

**AREA OF REVIEW AND CORRECTIVE ACTION PLAN  
40 CFR 146.84(b)**

**Kern River Eastridge CCS**

**Facility Information**

Facility name: Kern River Eastridge CCS  
MC19001INJ, ANO9004INJ, MC19002INJ, ANO9005INJ

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Well location: Bakersfield, Kern County, CA 93308  
35.4404°/-118.9983°; 35.4465°/-119.0012°; 35.4401°/-118.9981°;  
35.4462°/-119.0010°

**Computational Modeling Approach**

***Model Background***

An industry consortium has leveraged years of experience, research, development, and best practices to develop INTERSECT®, a software for high-fidelity compositional reservoir simulation. Chevron U.S.A., Inc. (Chevron) uses INTERSECT® for CO<sub>2</sub> sequestration simulation to understand CO<sub>2</sub> plume and pressure front migration through time, delineate the Area of Review (AoR), and optimize development scenarios. INTERSECT®, a trademark of SLB, allows for robust simulation forecasts that account for the following processes:

- Multiphase fluid flow, including supercritical, gaseous, and dissolved phase CO<sub>2</sub>
- Relative permeability hysteresis trapping (non-wetting phase trapping)
- Structural and stratigraphic trapping
- Capillarity effects
- Fault seal analysis to model sealing capacity of faults
- Pore volume compressibility (dilation and compaction)

Chevron expects these processes to be the most impactful for AoR evolution through time.

Chevron has been successfully using INTERSECT® reservoir simulator for other Chevron projects. Chevron has leveraged static and dynamic modeling best practices to support the permit for Kern River Eastridge CCS (Project).

Plan revision number: 1

Plan revision date: December 2023

The INTERSECT<sup>®</sup> model considers temperature, pressure, and salinity dependent fluid properties and solubility of CO<sub>2</sub> in brine. Carbon dioxide solubility table and subsequent mixture property changes due to dissolution were also modeled through a Chevron in-house propriety tool and imported into INTERSECT<sup>®</sup>. In these models, CO<sub>2</sub> solubility in brine is calculated following the method of Ziabakhsh-Ganji & Kooi (2012). The impacts of dissolved CO<sub>2</sub> on the density of brines were modeled using the workflow demonstrated by McBride-Wright (2015) and Calabrese et al. (2019) using the mixture density model of Wagner (2002). The impact of dissolved CO<sub>2</sub> on the viscosity of brines was benchmarked & modeled by Calabrese et al. (2019).

Hysteresis effects are included in the model. The term hysteresis refers to irreversibility, or path dependence. In multiphase flow, hysteresis manifests itself through the dependence of the relative permeability (and optionally capillary pressure) on the saturation path and the saturation history. The trapped critical saturation is calculated using Land's method (1968) which was adapted by Jerauld (1997a and 1997b). Gas trapping is then modeled by using Killough (1976).

The Project model was developed by Chevron for the purposes of testing the storage capacity of the Vedder Sand, predicting lateral and vertical extents of the CO<sub>2</sub> plume and pressure front during the operational and post-injection periods, and to model injection operations throughout the life of the project. The geocellular model characterizes the geology, structure, faults, and properties pertinent to modeling fluid flow through porous media (e.g., porosity and permeability). Unless otherwise stated, the geocellular model presented is the best technical case (most likely scenario) for the CO<sub>2</sub> sequestration opportunity in the Vedder Sand. The 3D model includes lateral and vertical variations to facies and petrophysical properties.

The site-specific INTERSECT<sup>®</sup> model constructed for the Project accounts for CO<sub>2</sub> and H<sub>2</sub>O as modeled fluids. The equation of state (EOS) was developed outside of INTERSECT<sup>®</sup> using Chevron's internal phase behavior software, Chevron Phase Calculation Program (CPCP), and the modified Peng-Robinson equation of state (PR-EOS) model and imported to INTERSECT<sup>®</sup>. During the PVT (pressure, volume, and temperature) modeling process, calculated CO<sub>2</sub> viscosity and density values were matched to those from National Institute of Standards and Technology (NIST).

The properties of both CO<sub>2</sub> and H<sub>2</sub>O are modeled using experimental data for the conditions within the Vedder Sand. Key assumptions used in the INTERSECT<sup>®</sup> model are:

- Simulation model is isothermal and uses the modified PR-EOS for CO<sub>2</sub> phase properties, and
- CO<sub>2</sub> is soluble in brine.

In addition, Chevron worked with Lawrence Berkley National Laboratory (LBNL) to quantify the geochemical reactions between CO<sub>2</sub>, reservoir brine, and the mineralogy of the Vedder Sand and Freeman-Jewett Silt. The study showed little to no significant reaction between the rock formations, the injected CO<sub>2</sub>, injected impurities, and the in-situ brine in the injection zone and caprock seal. This work was completed using the TOUGHReact & TReactMech simulation



Plan revision number: 1

Plan revision date: December 2023

models and is documented in the Project Narrative. For more information on the site-specific geochemistry, see the Geochemistry Section of the Project Narrative.

Through the life of Project, Chevron will collect monitoring data which will be used to compare against forecasts and, if needed, calibrate static and dynamic models.

### ***Site Geology and Hydrology***

An extensive review of the geological and hydrological context is provided in the Hydrologic and Hydrogeologic section of the Project Narrative. This section summarizes conclusions that are relevant to the AoR modeling effort.

The AoR, which is contained within the administrative boundary of the Kern River Oil Field, Area of Interest (KRF, AoI), is located within the southeastern San Joaquin Basin of California (**Figure 1**).

Cenozoic sedimentation in the San Joaquin Basin records a shift from predominantly forearc-basin sedimentation to a complicated array of transpressional and transtensional basins associated with the development of the San Andreas fault system during Neogene time (Bartow and Nilsen, 1990; Miller and Graham, 2018). The Project AoI is near the crest of the Bakersfield arch, a broad southwest-plunging anticlinal feature on the eastern side of the southern San Joaquin Basin (e.g., Sheehan, 1986). The Bakersfield arch plunges about 20 miles to the west, where it separates the southern San Joaquin Basin into a northern Tulare sub-basin and a southern Maricopa sub-basin (e.g., Saleeby and Saleeby, 2019). The southwest-plunge of the Bakersfield arch forms a 3-6 degree southwest-dipping homocline, interrupted by high-angle normal faults active since Miocene time (Saleeby et al., 2013a and 2013b). These faults have been the primary trapping mechanism for Vedder oil accumulations in the eastern San Joaquin basin. These faults are important in the AoR for arresting CO<sub>2</sub> plume migration. Within the AoI, apparent-normal faults with both easterly and westerly dip are well-documented and have been the primary trapping mechanism for light oil accumulations within the AoI.

During Paleogene time, erosion along the western flank of the ancestral Sierra Nevada delivered clastic detritus to the eastern flank of the southern San Joaquin Basin, forming deltaic depositional systems within the region and the AoR, namely the Oligocene Vedder Sand, the injection interval in the AoR.

Based on well-log correlations and seismic interpretations within the AoI, the Vedder Sand has been subdivided into five distinct parasequences that represent progradational episodes of a fluvially dominated delta, each of which are bounded vertically by laterally continuous shaley zones that define marine transgressions. Multiple environments of deposition (EODs) are interpreted in the Vedder Sand, including shallow-marine, deltaic/coastal plain, and fluvial settings that include incised valleys, amalgamated fluvial channel-belts associated with braided river systems, tidally influenced distributary channels and distributary mouthbars, and shoreface and marine sediments. **Figure 2** and **Figure 3** show the top Vedder structure and a cross section through the Apollo Fault System. **Figure 4** and **Figure 5** show dip and strike cross sections through the AoI.

Plan revision number: 1

Plan revision date: December 2023

Within the AoI, reservoir properties were determined from standard and special logging suites, whole-core, and sidewall-core data from 70 penetrations. Within the AoR the Vedder Sand has an average thickness of ~1,050 ft occurs at an average elevation of -3,910 ft True Vertical Depth Sub-Sea (TVDSS), ranging from -3,470 to -4,300 ft TVDSS.

After the deposition of the Vedder Sand, rapid subsidence of the AoI in late Oligocene-early Miocene time led to the widespread deposition of the Freeman-Jewett Silt, the primary confining layer in the AoR. The Freeman-Jewett Silt is the primary caprock seal for the Vedder Sand. The Freeman-Jewett Silt is laterally continuous across the region and has a mean gross thickness of 1,140 ft across the AoI. Thickness variations along fault trends are due to structural juxtapositions that locally decrease apparent thickness across normal faults. Faults mapped in the underlying Vedder have maximum throws of 380 ft, which are approximately one third of the average thickness of the caprock seal. Therefore, the Freeman-Jewett Silt is expected to continuously seal across the AoI.

Within the Project AoI, characteristics of the Freeman-Jewett Silt were derived from 70 well penetrations and mapping from 3D seismic data. The elevation of the Top of the Freeman-Jewett Silt ranges from -2,610 to -4,590 ft TVDSS across the AoI. The Freeman-Jewett Silt confining zone is laterally continuous across the Project AoI, ranging between approximately 580 and 1,420 ft thick within the Project AoI. At the proposed Project injection sites, the Freeman-Jewett Silt is at an elevation of -2,950 and -2,990 ft TVDSS, and a thickness of approximately 1,287 ft and 1,243 ft at ANO9004INJ and MC19001INJ, respectively.

By late Miocene time, the southern San Joaquin Basin underwent rapid structural changes, with flanking uplifts shedding clastic detritus into the basin as deep-marine turbidite channel-and-lobe systems interfingered with siliceous (diatomaceous) shale of the Monterey Formation and correlative units. During this time, sediments eroded from the Sierra Nevada were laid down as marine deposits of the Santa Margarita Sandstone (deepest Underground Source of Drinking Water (USDW) in the AoR), marginal-marine and fluvial deposits of the Chanac Formation, and fluvial deposits of the Kern River Formation within the AoI.

Coburn and Gillespie, 2002 summarized the hydrogeologic characteristics of the AoI in the Santa Margarita Sand, Chanac Formation, And Kern River formations, using hydrological pressure data from (1) open-hole formation pressure tests, (2) nuclear logs combined with temperature surveys, and (3) static fluid levels.

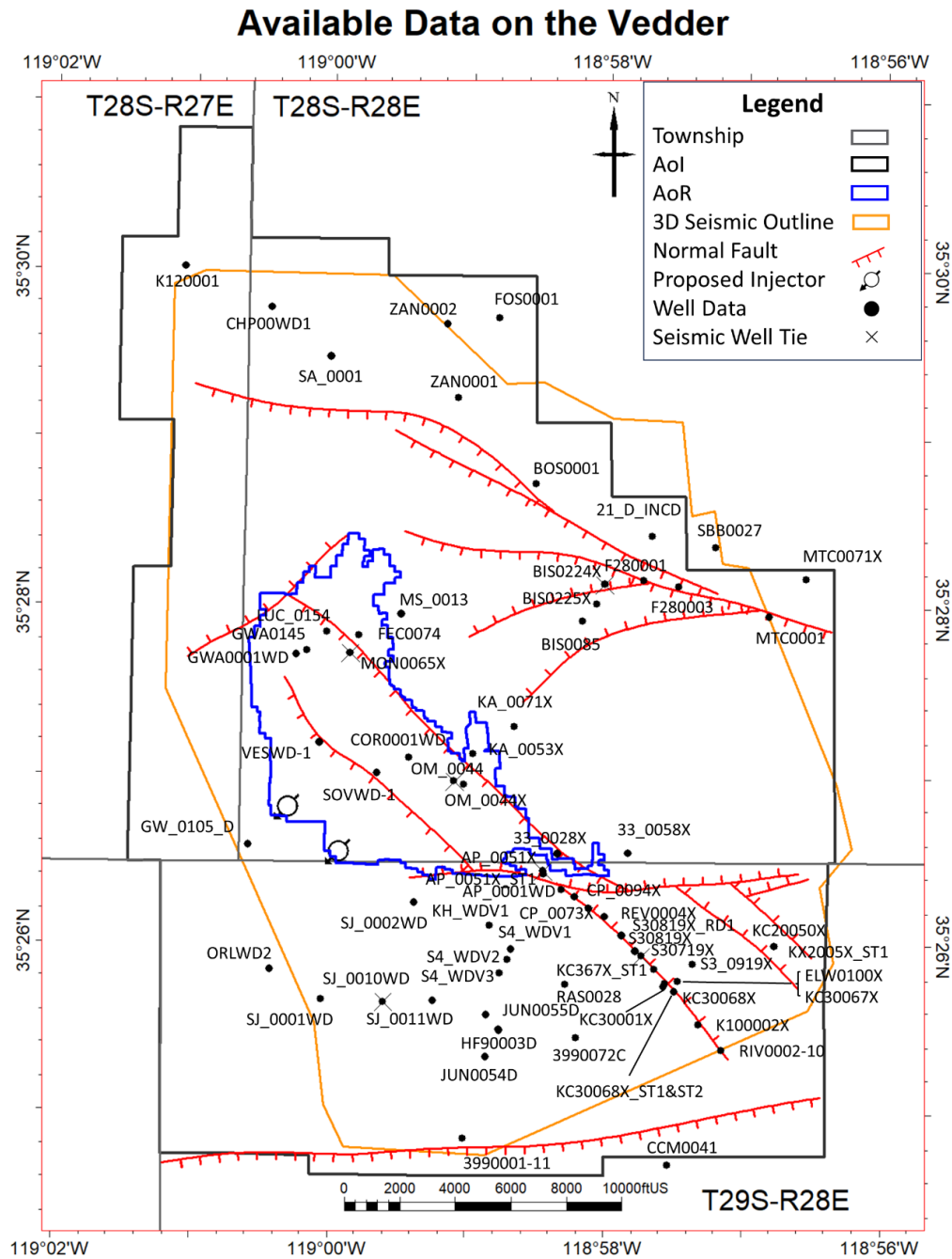
The Santa Margarita sandstone conformably overlies the Round Mountain formation and represents the lowermost USDW within the AoI and the AoR. The Santa Margarita sandstone is an upper Miocene marine interval consisting of gray to white, fine-grained to coarse-grained sandstone that thins eastward (Kodl et al., 1990). The Santa Margarita sandstone consists of a lower main zone and an upper transition zone across most of the AoI and is conformably overlain by the Chanac Formation. In the eastern part of the AoI, the transition zone and the Chanac Formation are progressively eroded, resulting in an unconformable contact between the Santa Margarita and the Chanac or Kern River formations (Kodl et al., 1990). Within the AoI, the thickness of the Santa Margarita Sandstone ranges between approximately 125 and 650 ft, the average porosity is 31 percent, and the average permeability is 400 mD (Coburn and Gillespie, 2002). It occurs at a depth of 760'-1,185' below ground surface in the AoI, and dips southwest (California Division of Oil and Gas, 1981, p. B-5).

Plan revision number: 1

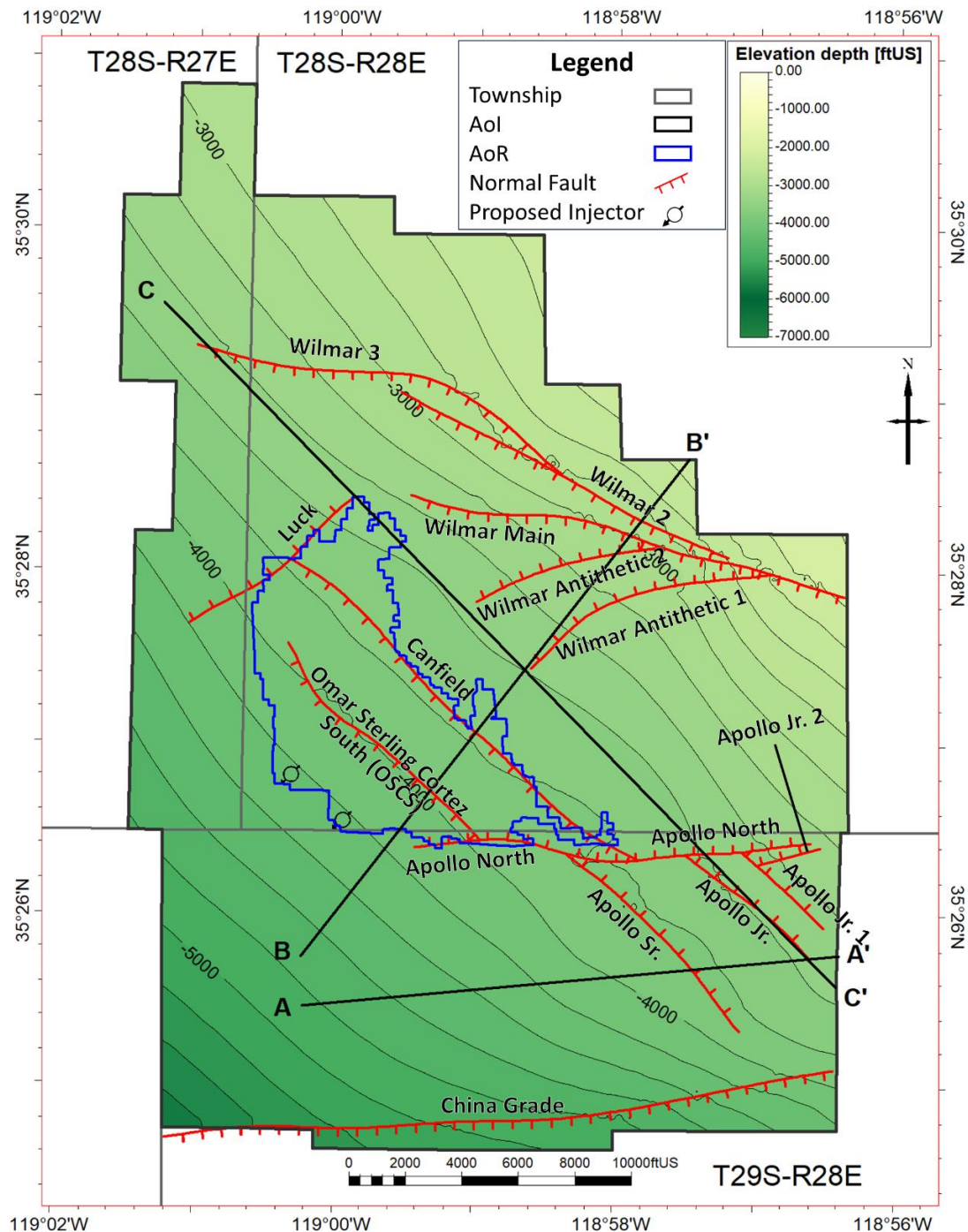
Plan revision date: December 2023

The reservoir model was conditioned using sixty-four (64) wells, and six (6) sidetracks that penetrate the Vedder Sand within the Kern River Oil Field administrative boundary, which is the Project AoI (**Figure 1, Table 3**). The associated logs and core comprise a rich source of petrophysical and routine core analysis (RCA) and special core analysis (SCAL) data to characterize the Vedder Sand and underlying units. The overall quality of borehole geophysical logs varies with vintage and is a result of historical development objectives; thus, wells may have different types of logs across the AoI. Numerous types of borehole geophysical logs were used to interpret the reservoir framework and reservoir properties. Triple-combination (neutron porosity, density, gamma ray, and resistivity) log suites are the most common modern log suites used to describe borehole conditions and reservoir properties. These logs were supplemented with spontaneous potential, dielectric, borehole-image, nuclear magnetic resonance (NMR), sonic, and formation-pressure logs.

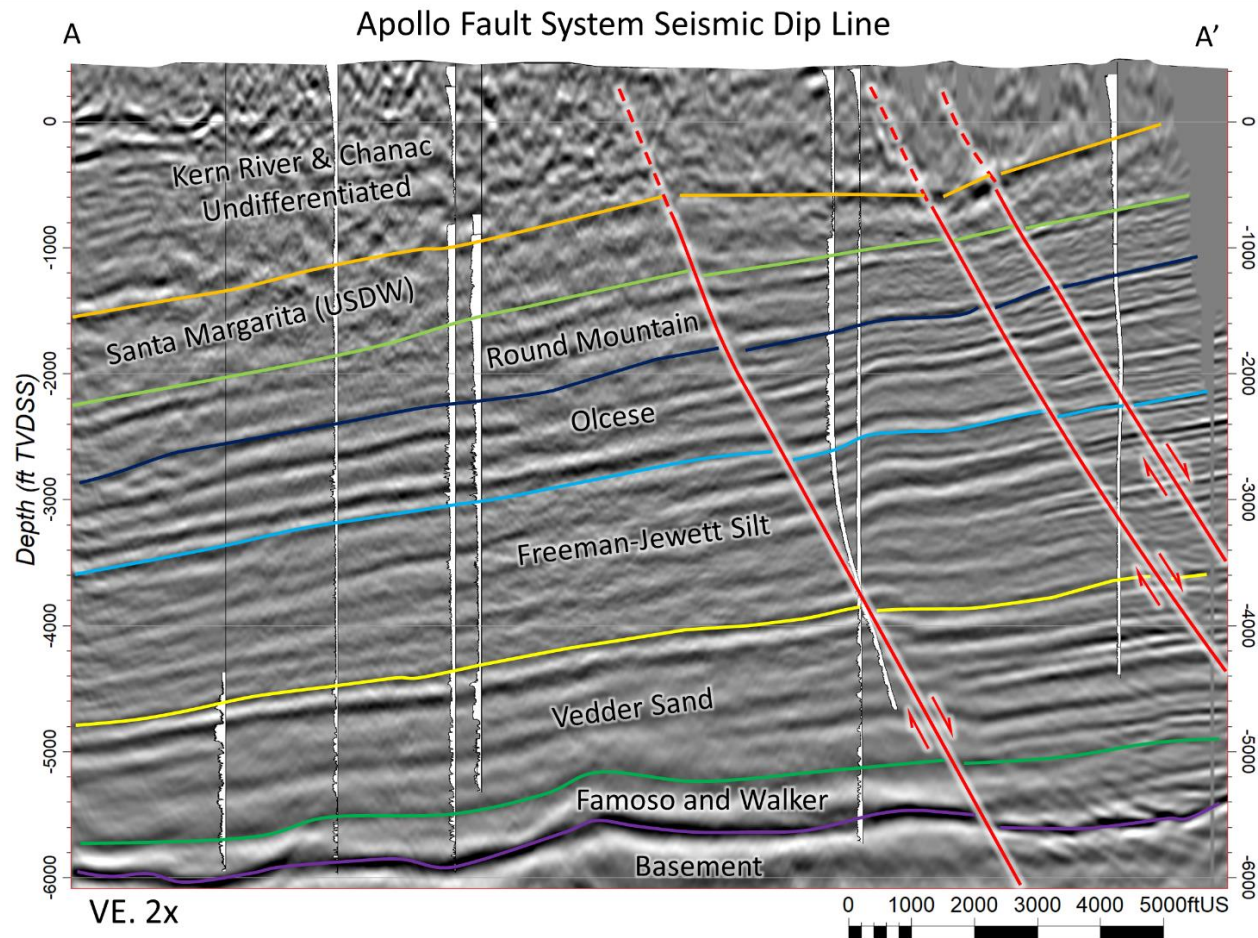
Reservoir properties calculated from triple combo borehole geophysical logs and core data using Chevron petrophysical standard for sandstones include volume of shale (Vshale), total and effective porosity (PHIT and PHIE, respectively), total water saturation (Swt), and effective shale-corrected water saturation (Swe). Permeability transforms are based on regressions among PHIT, PHIE and Vshale. Rock quality was assessed using the Rock Quality Index (RQI) of Amaefule et al. (1993). Special core analysis (SCAL) was conducted on legacy wells, including mineralogy (e.g., XRD). CO<sub>2</sub>-specific analyses (i.e., CO<sub>2</sub>-brine interfacial tension and contact angle analysis) were conducted on core samples from the Vedder Sand and were incorporated into the reservoir model. Additional information on this topic can be found in the Fault Seal Capacity section of the Narrative Document. Additional Vedder data collection is planned for the Pre-Operational phase of the project. Please refer to the Pre-Operational Logging and Testing Plan for more details.



**Figure 1.** Location map for data sources for the Vedder Sand in the AoI.

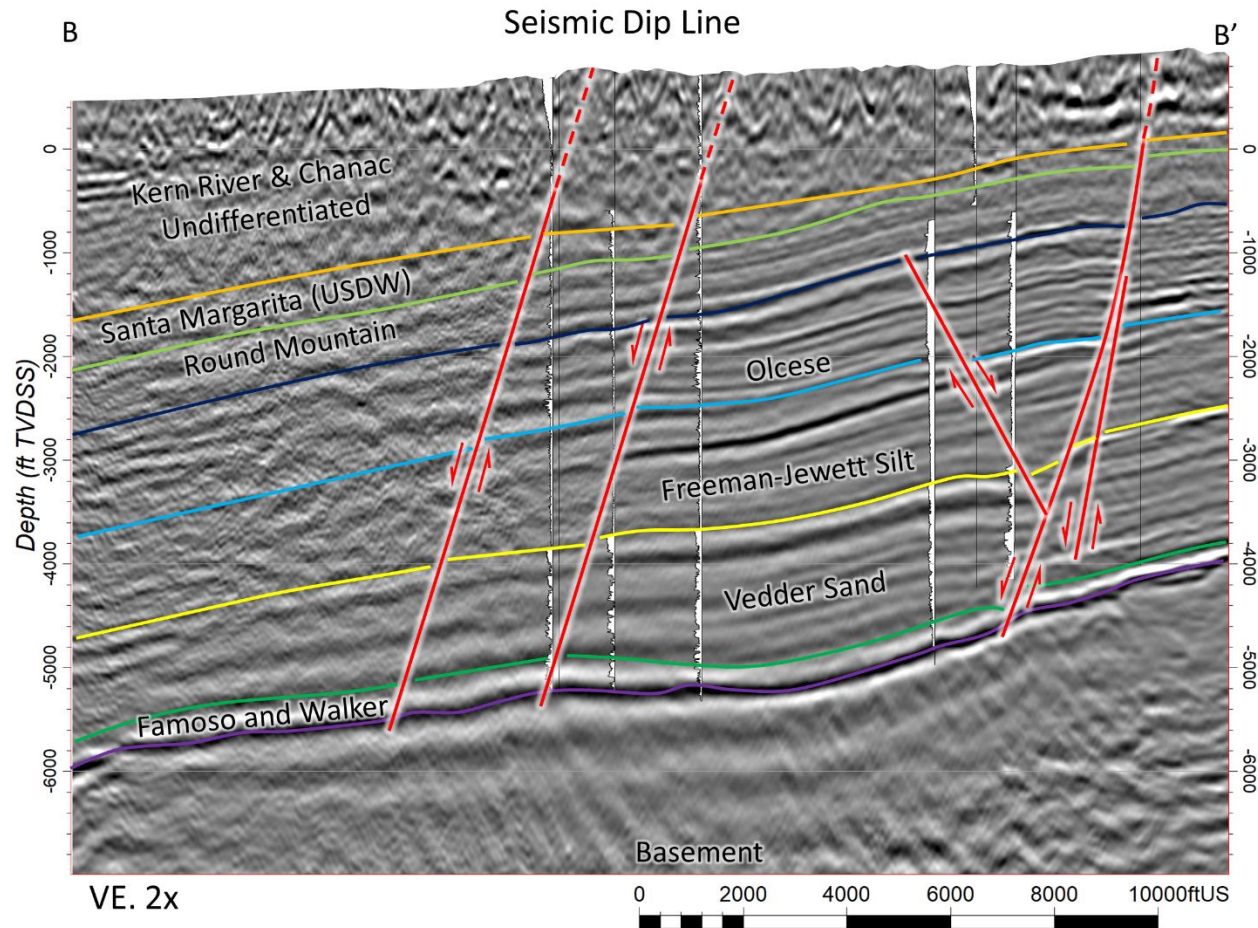


**Figure 2.** Structural surface map depicting mapped faults that intersect the top of the Vedder Sand. Structure contour interval is 100 ft. Hachures mark the downthrown side of fault traces. Cross section line A-A' shown on **Figure 3**. Cross section line B-B' shown on **Figure 4**. Cross section line C-C' shown on **Figure 5**.

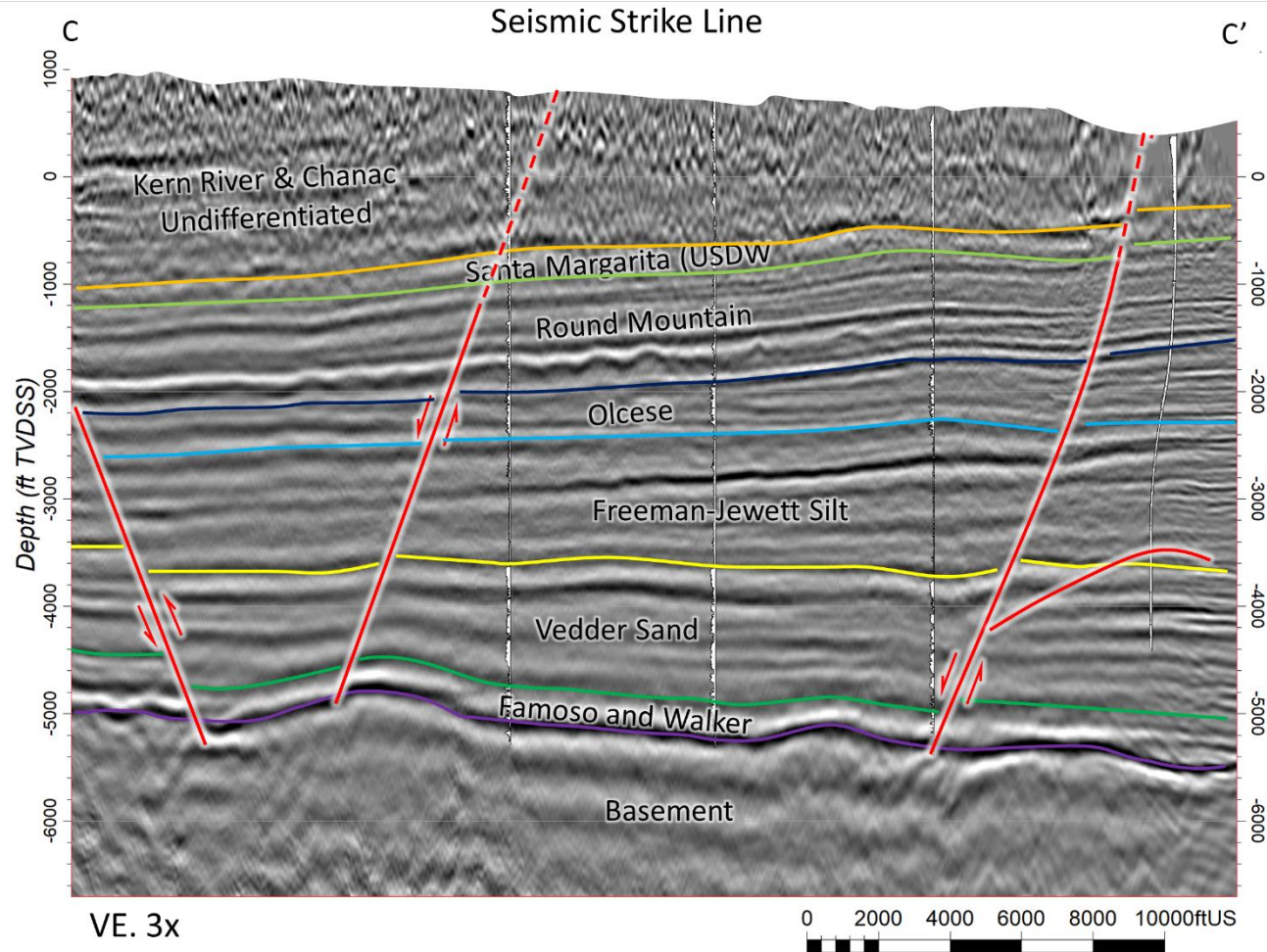


**Figure 3.** Geologic cross section across the southeastern portion of the AoI, showing depth-converted seismic (in ft True Vertical Depth Sub-Sea (TVDSS)) and interpreted reservoir horizons, faults, and projections of nearby wells with normalized spontaneous potential (SP) logs that penetrate the Vedder Sand. Cross section is vertically exaggerated by a factor of two (VE:2x).





**Figure 4.** Geologic dip cross section across the AoR, showing depth-converted seismic (in ft TVDSS) and interpreted reservoir horizons, faults, and projections of nearby wells with normalized SP logs that penetrate the Vedder Sand. Cross section is vertically exaggerated by a factor of two (VE:2x).



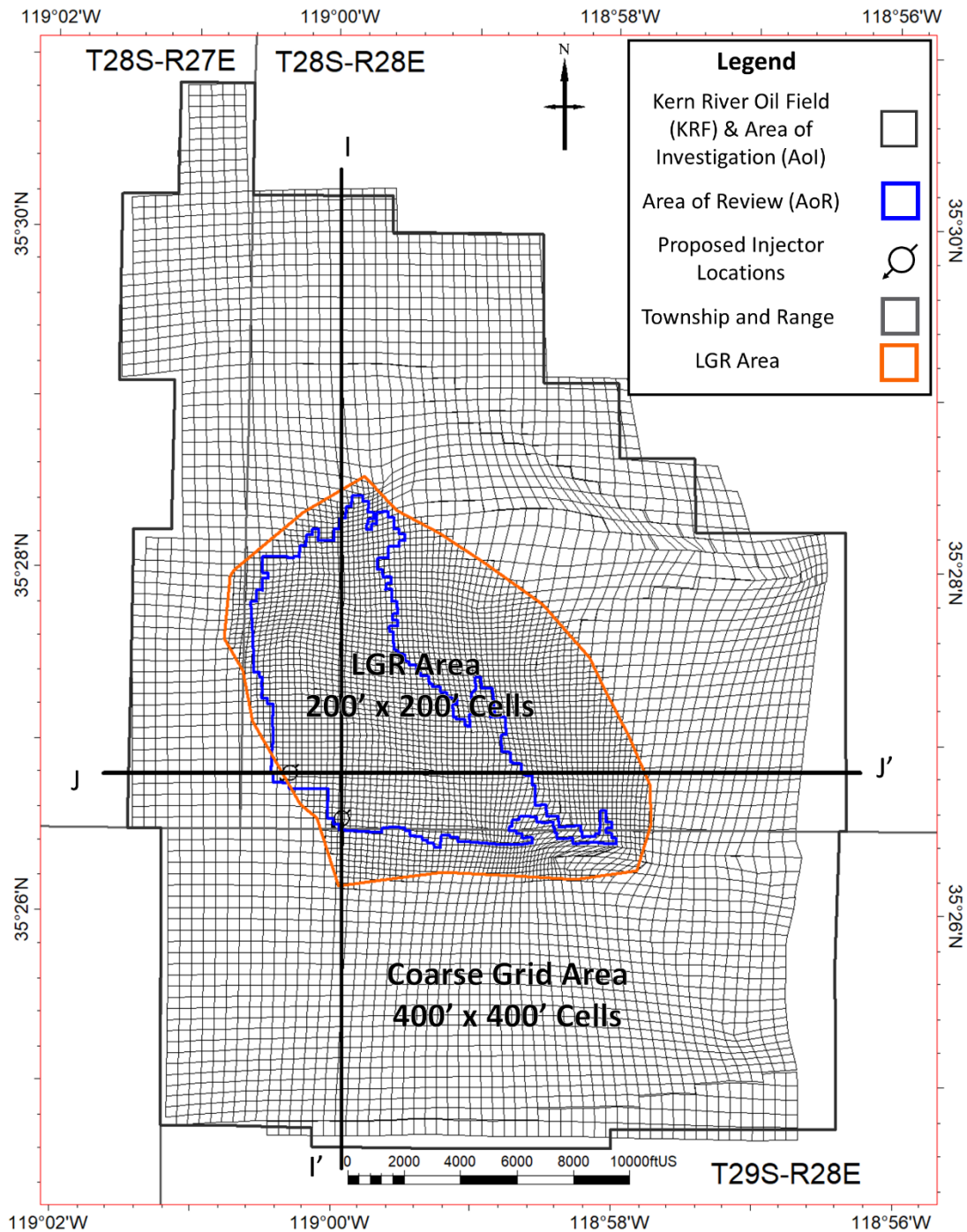
**Figure 5.** Geologic strike cross section across the AoR, showing depth-converted seismic (in ft TVDSS) and interpreted reservoir horizons, faults, and projections of nearby wells with normalized SP logs that penetrate the Vedder Sand. Cross section is vertically exaggerated by a factor of two (VE:3x).



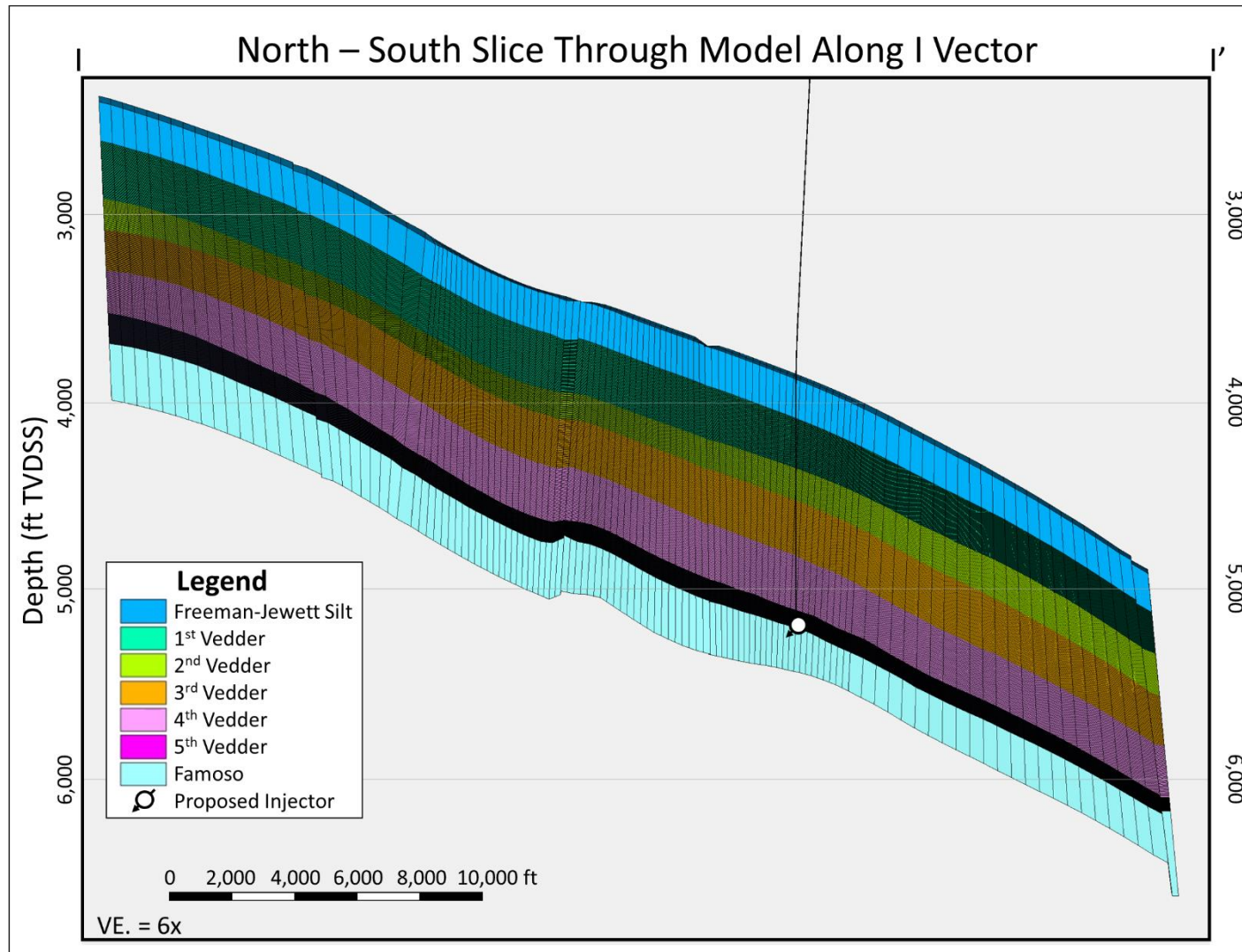
### ***Model Domain***

The simulation model encompasses the administrative field boundary of the Kern River Oil Field, the Project's AoI. This area is ~7 miles in the North-South direction and ~5 miles in the East-West direction as shown in **Figure 6**, totaling approximately 16,500 acres.

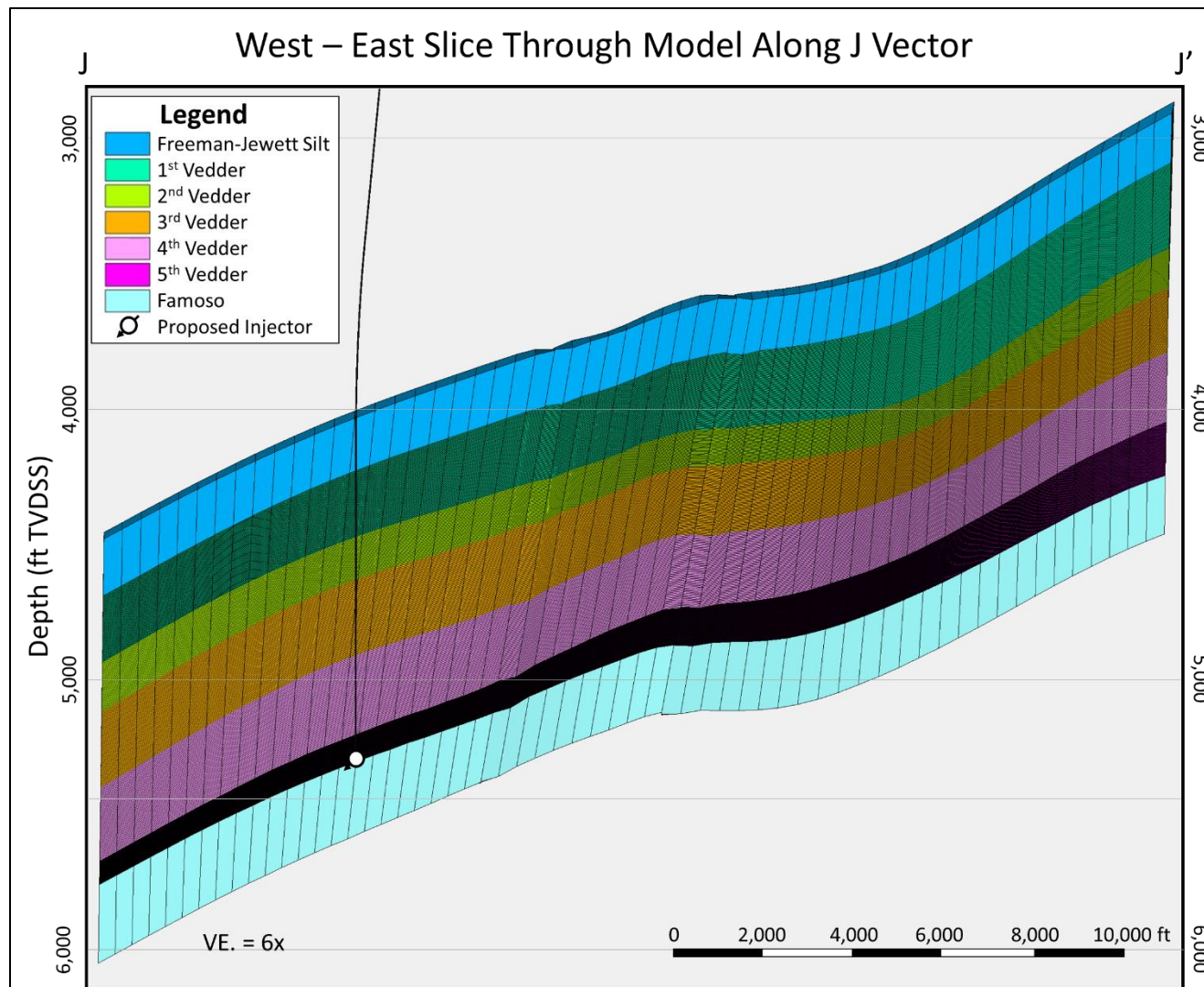
A cartesian variable grid (X, Y, Z) resolution is utilized with an aerial resolution of approximately 200ft x 200ft x 4ft within and near the AoR and approximately 400ft x 400ft x 4ft outside the AoR. This variable grid resolution is implemented with a local grid refinement (LGR) using the Petrel software package. Finer spatial resolution of properties is maintained within the LGR, and a coarser scale resolution is used outside the LGR using flow-based upscaling. The application of the LGR in the area swept by CO<sub>2</sub> allows for faster simulation run times that accurately capture the impact of fine-scale heterogeneities in the CO<sub>2</sub> swept regions. The coarse scale resolution is 60 gridblocks in the I direction (E-W), 94 gridblocks in the J direction (N-S), and 342 gridblocks in the K direction (Depth). The LGR area, within the AoR, has a resolution of 76 gridblocks in the I direction (E-W), 74 gridblocks in the J direction (N-S), and 342 gridblocks in the K direction (Depth). The injector locations are contained within the LGR region. The model contains a total of 2.08 million cells. A plan view of the numerical grid is shown in **Figure 6**. Cross sections through the grid are shown in **Figure 7** and **Figure 8**. **Table 1** and **Table 2** provide summaries of model domain and vertical resolution.



**Figure 6.** Plan view of the numerical grid illustrating injector locations relative to the area with fine grid resolution within the LGR (200ft x 200ft x ~4ft) and coarser resolution outside the LGR (400ft x 400ft x ~4ft).



**Figure 7.** North to south cross section I-I' through the model along the J vector. Injector location is projected onto the section. See **Figure 6** location.



**Figure 8.** West-east cross section J-J' through the model along the J vector. Injector location is projected onto the section. See **Figure 6** location.

Plan revision number: 1

Plan revision date: December 2023

**Table 1.** Model domain information.

<b>Coordinate System</b>	USA NAD27 SPCS CA 5 USFT Chevron,720669		
<b>Horizontal Datum</b>	NAD27		
<b>Coordinate System Units</b>	ftUS		
<b>Zone</b>	SPCS CA 5 USFT		
<b>FIPSZONE</b>	06029		
<b>Coordinate of X min</b>	1,694,672	<b>Coordinate of X max</b>	1,719,410
<b>Coordinate of Y min</b>	696,327	<b>Coordinate of Y max</b>	734,174
<b>Coordinate of Z min</b>	-7,031	<b>Coordinate of Z max</b>	-1,872

**Table 2.** Illustrates the vertical scale resolution of the simulation model broken down by the Vedder Sands. Average thickness of ~4ft over the AoI.

<b>Formation</b>	<b>Number of Layers</b>	<b>Average Layer Thickness (ft)</b>
Freeman-Jewett Silt	1	200
1st Vedder	90	3.1
2nd Vedder	40	3.8
3rd Vedder	60	4.4
4th Vedder	60	4.6
5th Vedder	90	1.5
Famoso	1	180

### ***Porosity and Permeability***

Within the AoI, 30 wells have reliable electric log data for calculating volume of shale (Vsh), porosity, permeability, and saturation within the Vedder Sand. Additionally, there are 7 wells with quantitative whole-core data and logs, yielding a total of 260 individual routine core analysis (RCA) data points to enable robust calibration. As detailed in the Pre-Operational Logging and Testing Plan, Chevron has collected an additional whole core in the Vedder sand from KC20050X\_ST1 and plans to incorporate the results from these data during the Pre-Operational phase of the Project. Quantitative RCA core analysis consisted mainly of porosity, permeability, and water saturation measurements. Additional legacy core data predominantly comes from percussion sidewall cores. Percussion sidewall coring can induce physical damage to the sample, mostly from disaggregation and fracturing during the sampling process (e.g., Bajsarowicz, 1992), and is interpreted to be less representative of the reservoir properties than the whole core data.

These wells and associated logs and core comprise a rich source of petrophysical and routine and special core analysis data (RCA and SCAL) to characterize the Vedder Sand and underlying

Plan revision number: 1

Plan revision date: December 2023

units. **Table 3** summarizes the legacy well evaluation, well logs, and special core analysis that support the geological interpretations and reservoir description of the Vedder Sand in the AoI.

Plan revision number: 1

Plan revision date: December 2023

**Table 3.** Summary of borehole datasets for wells that penetrate the Vedder Sand.

Well Info		Core & Mineralogy Data				Well Log Data									Derived Logs				
API12	Well Name	Vedder Whole core	Vedder Sidewall	Freeman–Jewett Sidewall	Vedder XRD	SP	SRES	DRES	GR	RHOB	DPHI	NPHI	NMR	FMI	RQI	PHIE	PHIT	VSH	PERM
040292497300	3990001-11					X	X	X								X	X	X	X
040296721700	AP_0051X	X			X		X	X	X	X	X	X			X	X	X	X	X
040294479200	BIS0085					X	X	X		X									
040296771100	CP_0073X		X				X	X	X	X	X	X			X	X	X	X	X
040292631600	F280001					X	X	X											
040292411200	FEC0074					X	X	X											
040296110500	GWA0001WD		X			X	X	X											
040292697300	GWA0145					X	X												
040294934300	JUN0055D		X			X	X	X	X	X	X								
040296990300	KA_0053X		X	X		X	X	X	X	X	X	X			X	X	X	X	X
040290031800	KA_0071X					X	X	X											
040296989800	KC30001X		X	X		X	X	X	X	X	X	X			X	X	X	X	X
040292803800	LUC0154		X			X	X												
040292273800	MS_0113					X	X	X											
040290009800	OM_0044		X			X	X	X											
040296655800	OM_0044X	X	X		X	X	X	X	X	X	X	X			X	X	X	X	X
040292403700	SA_0001					X	X	X											
040295391100	SJ_0001WD		X			X	X	X											
040296110600	SJ_0002WD		X			X	X	X											
040301418200	SJ_0010WD					X	X	X	X	X	X	X	X		X	X	X	X	X
040301621700	SJ_0011WD					X	X	X	X	X	X	X			X	X	X	X	X
040296641100	33_0028X	X	X		X		X	X	X	X	X	X			X	X	X	X	X
040292887200	33_0058X					X	X	X											
040294423200	3990072C					X	X	X											
040296441200	AP_0001WD		X			X	X	X	X	X	X	X			X	X	X	X	X
040298942100	CHP00WD1					X	X	X	X	X									
040295678200	COR0001WD	X				X	X	X											
040306065200	KH_WDV1		X			X	X	X	X	X	X	X	X		X	X	X	X	X
040296758700	MON0065X		X			X	X	X	X	X	X	X			X	X	X	X	X
040306215900	ORLWD2		X	X		X	X	X	X	X	X	X			X	X	X	X	X
040296194100	S4_WDV1		X			X	X	X	X	X	X	X			X	X	X	X	X
040298201900	S4_WDV2	X	X			X	X	X	X	X	X	X			X	X	X	X	X
040305241300	S4_WDV3					X	X	X	X	X	X	X			X	X	X	X	X
040297837600	SOVWD-1	X	X			X	X	X	X	X	X	X			X	X	X	X	X
040297837500	VESWD-1		X					X		X	X	X			X	X	X	X	X
040296905500	BIS0224X					X	X	X	X	X	X	X			X	X	X	X	X
040297107500	BIS0225X					X	X	X	X	X	X	X			X	X	X	X	X
040297559102	KC30068XSTD					X	X	X	X	X	X	X							



Plan revision number: 1

Plan revision date: December 2023

Well Info		Core & Mineralogy Data				Well Log Data									Derived Logs				
API12	Well Name	Vedder Whole core	Vedder Sidewall	Freeman- Jewett Sidewall	Vedder XRD	SP	SRES	DRES	GR	RHOB	DPHI	NPHI	NMR	FMI	RQI	PHIE	PHIT	VSH	PERM
040298795500	S3_0919X		X				X	X	X	X	X	X			X	X	X	X	X
040294247600	JUN0054D		X			X	X	X											
040304573400	CP_0094X					X	X	X	X	X	X	X			X	X	X	X	X
040297301700	ELW0100X					X	X	X	X	X	X	X			X	X	X	X	X
040294937400	HF90001D					X	X	X	X	X	X	X			X	X	X	X	X
040296906900	HF90003D					X	X	X											
040297205000	K100002X					X	X	X											
040304874500	KC20050X		X			X	X	X	X	X	X	X		X	X	X	X	X	X
040304874501	KC20050X_ST1	X			X	X	X	X	X	X	X	X	X	X					
040297396900	KC30067X		X	X		X	X	X	X	X	X	X			X	X	X	X	X
040297396901	KC30067X_ST1					X	X	X	X	X	X	X							
040297393700	RIV0002-10					X	X	X											
040297135800	S3_0719X		X			X	X	X	X	X	X	X			X	X	X	X	X
040297371201	S3_0819XRD1		X			X	X	X	X	X	X	X			X	X	X	X	X
040296721701	AP_0051X_ST1					X	X	X	X	X	X	X							
040290026100	GW_0105-D		X	X		X	X	X											
40292215100	RAS0028																		
040296976200	REV0004X	X				X	X	X	X	X	X	X			X	X	X	X	X
040297371200	S3_0819X		X	X		X	X	X	X	X	X	X			X	X	X	X	X
040292404700	MTC0001					X	X	X											
040294034800	MTC0071X					X	X	X											
040292200100	BOS0001																		
040293200900	CCM0041					X	X												
040292404800	F280003					X	X	X											
040292689700	FOS0001					X	X	X											
040294615600	K120001					X		X											
040297559100	KC30068X		X	X		X	X	X	X	X	X	X			X	X	X	X	X
040297559101	KC30068XST					X	X	X	X	X	X	X							
040291846200	SBB0027					X	X												
040292620100	SEC21-D																		
040292402900	ZAN0001					X	X	X											
040292673800	ZAN0002					X	X												



Plan revision number: 1

Plan revision date: December 2023

Sequential Gaussian Simulation was used to populate porosity away from the wells using the sand quality facies. Inputs used to determine effective porosity were: PHIE logs, histograms from the wells, variograms, and depth trend (0.92 per 100-ft of thickness). The porosity has a normal distribution in the Vedder Sand, with an average of 28% in the AoR.

Variability in permeability away from wells was characterized based on modeled porosity as second variable, cloud transforms by RQI-based facies, and variograms. Like the porosity model, Sequential Gaussian Simulation was used to populate permeability and the range of variability in permeability is set by porosity and permeability variability using multipliers for the simulation models. The permeability has a log normal distribution in the Vedder Sand, with average of 2,900 (range: 260-8,540) mD in the AoR. **Table 4** provides additional geologic statistics within the AoI and AoR. **Figure 9, Figure 10, Figure 11, Figure 12, and Figure 13** provide net porosity and net permeability maps for each Vedder subunit.

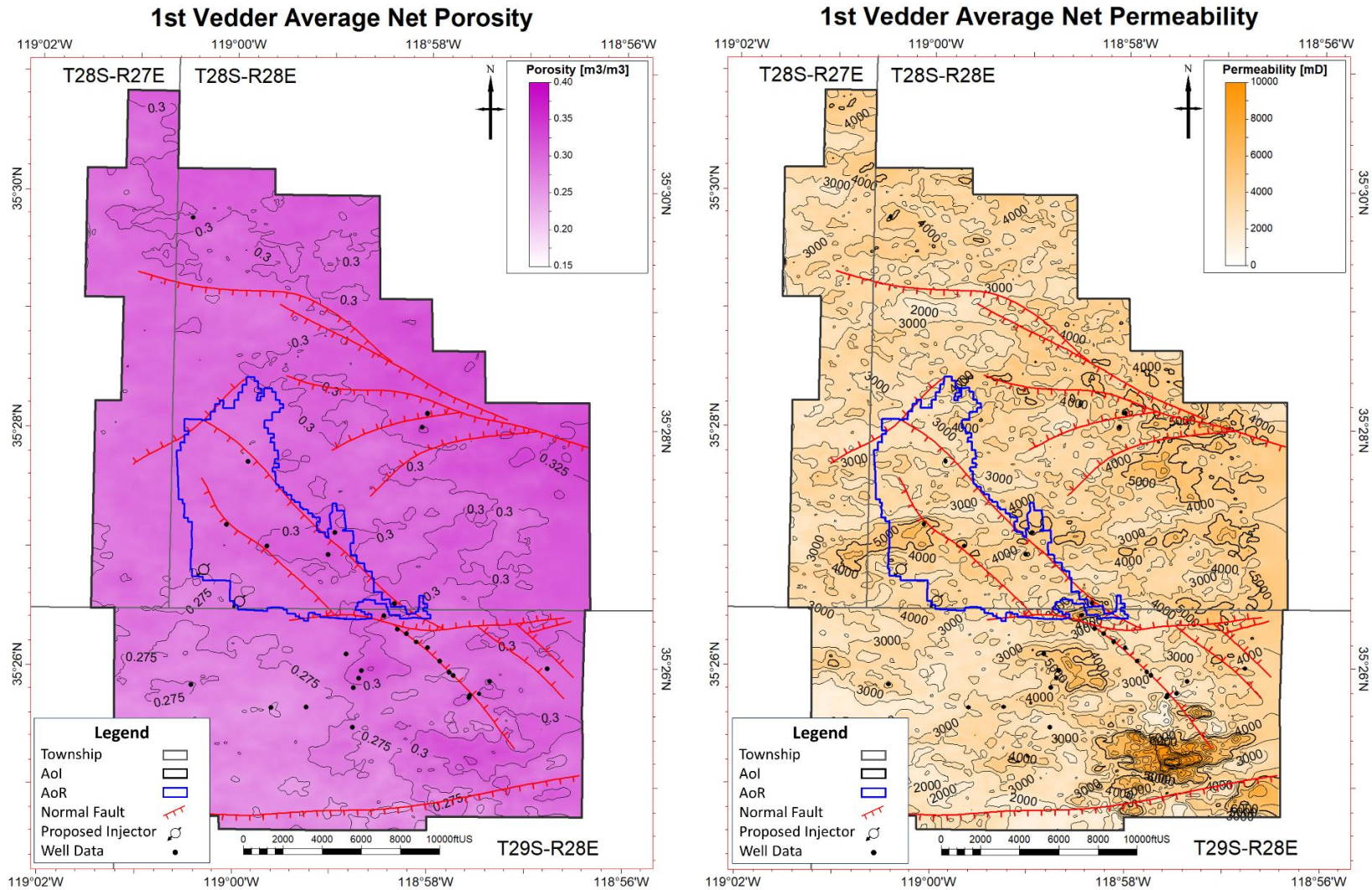
**Table 4.** Summary of depth, thickness, porosity, and permeability ranges for the Freeman–Jewett Silt, Vedder Sand, and Famoso sand.

Within AoI	Elev. (ft)			Thickness (ft)			PHIE Porosity (%)			Permeability (mD)		
Unit	Mean	Min.	Max.	Mean	Min.	Max.	Mean	Min.	Max.	Mean	Min.	Max.
Freeman–Jewett Silt	- 2,610	- 4,590	- 1,100	1,140	580	1,420	---	---	---	---	---	---
1 <sup>st</sup> Vedder (Vd1)	- 3,750	- 1,980	- 5,760	270	180	360	0.29	0.20	0.34	3,580	510	17,470
2 <sup>nd</sup> Vedder (Vd2)	- 4,020	- 2,270	- 5,980	150	100	220	0.27	0.23	0.32	2,900	660	8,820
3 <sup>rd</sup> Vedder (Vd3)	- 4,170	- 2,450	- 6,200	250	140	300	0.28	0.23	0.33	470	150	940
4 <sup>th</sup> Vedder (Vd4)	- 4,420	- 2,630	- 6,450	260	170	300	0.29	0.23	0.33	4,550	1,480	9,090
5 <sup>th</sup> Vedder (Vd5)	- 4,680	- 2,850	- 6,700	140	80	220	---	---	---	---	---	---
Famoso sand	- 4,820	- 3,070	- 6,760	---	---	---	---	---	---	---	---	---

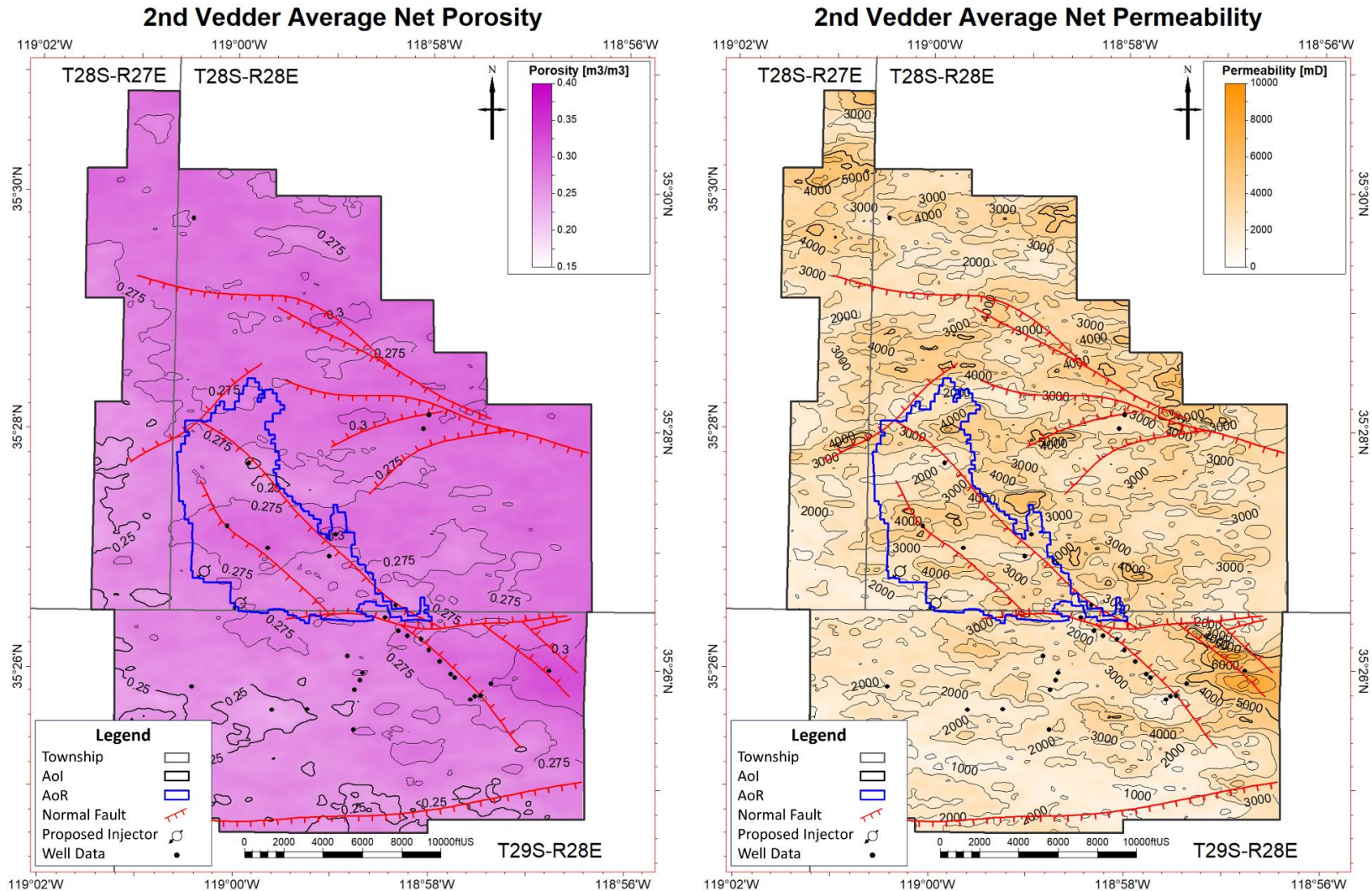
Plan revision number: 1

Plan revision date: December 2023

<b>Within AoR</b>	<b>Elev. (ft)</b>			<b>Thickness (ft)</b>			<b>PHIE Porosity (%)</b>			<b>Permeability (mD)</b>		
<b>Unit</b>	<b>Mean</b>	<b>Min.</b>	<b>Max.</b>	<b>Mean</b>	<b>Min.</b>	<b>Max.</b>	<b>Mean</b>	<b>Min.</b>	<b>Max.</b>	<b>Mean</b>	<b>Min.</b>	<b>Max.</b>
Freeman–Jewett Silt	- 2,720	- 3,020	- 2,310	1,180	1,060	1,340	---	---	---	---	---	---
1 <sup>st</sup> Vedder (Vd1)	- 3,910	- 3,470	- 4,300	270	240	300	0.29	0.27	0.32	3,580	1,810	7,000
2 <sup>nd</sup> Vedder (Vd2)	- 4,180	- 3,760	- 4,540	140	130	160	0.27	0.24	0.31	3,120	1,370	6,380
3 <sup>rd</sup> Vedder (Vd3)	- 4,320	- 3,880	- 4,700	260	230	290	0.28	0.23	0.31	470	260	730
4 <sup>th</sup> Vedder (Vd4)	- 4,580	- 4,130	- 4,980	270	250	300	0.29	0.25	0.31	4,990	2,450	8,540
5 <sup>th</sup> Vedder (Vd5)	- 4,860	- 4,410	- 5,270	110	90	170	---	---	---	---	---	---
Famoso sand	- 4,970	- 4,530	- 5,360	---	---	---	---	---	---	---	---	---

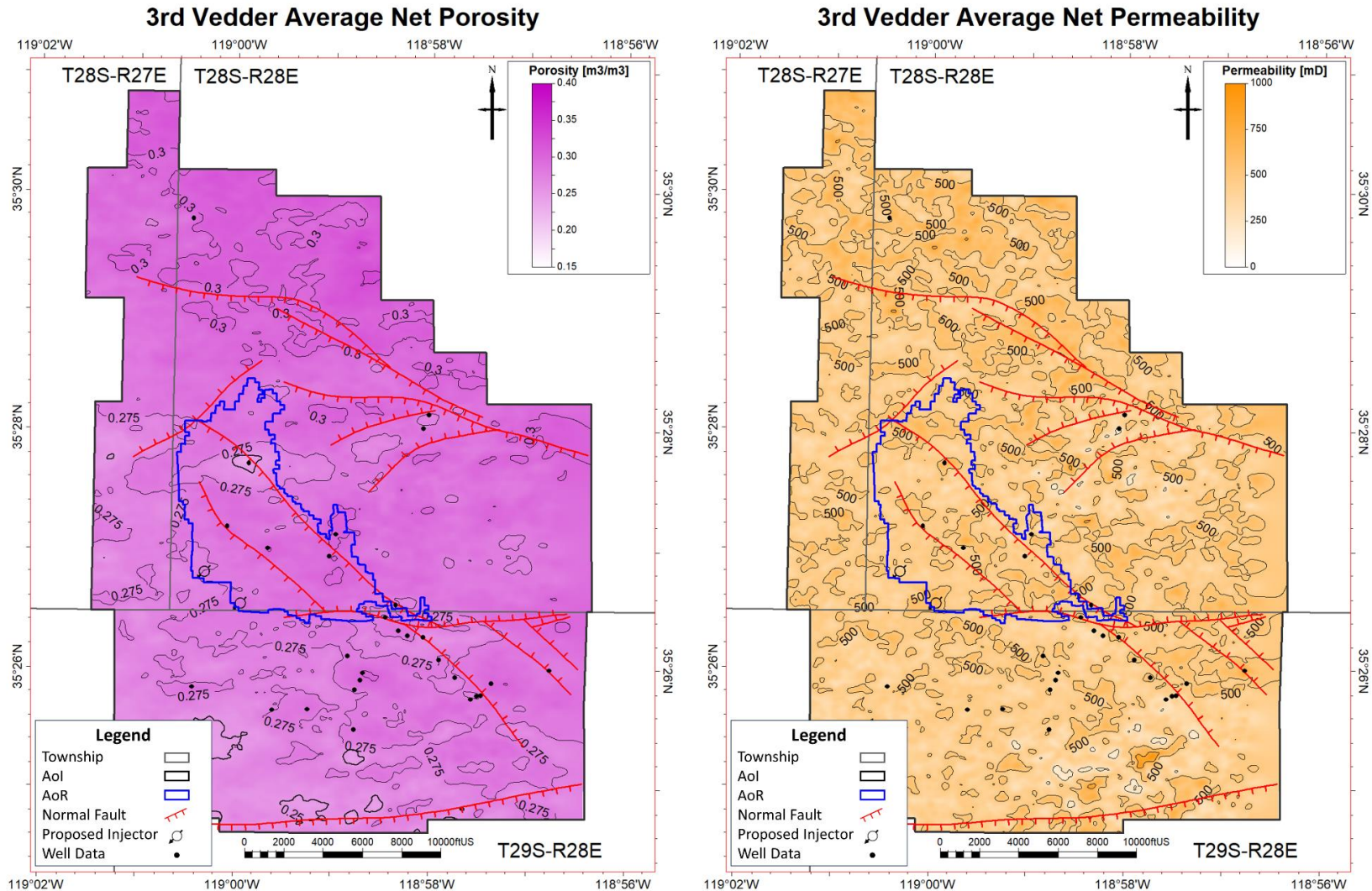


**Figure 9.** Maps of average sand porosity (left) and sand permeability (right) for the 1<sup>st</sup> Vedder Sand (Vd1). Red hachured lines denote faults.

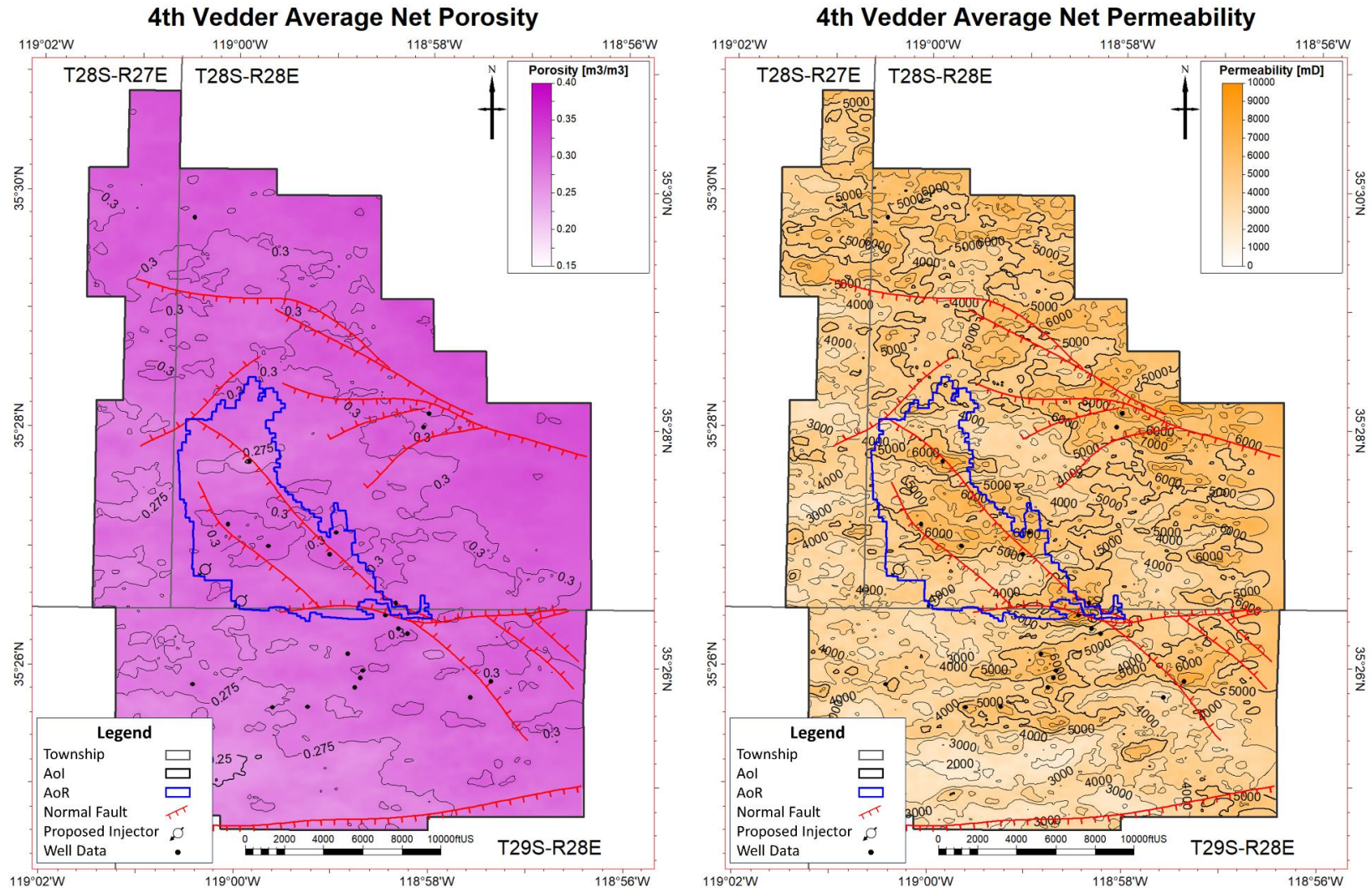


**Figure 10.** Maps of average sand porosity (left) and sand permeability (right) for the 2<sup>nd</sup> Vedder Sand (Vd2). Red hachured lines denote faults.



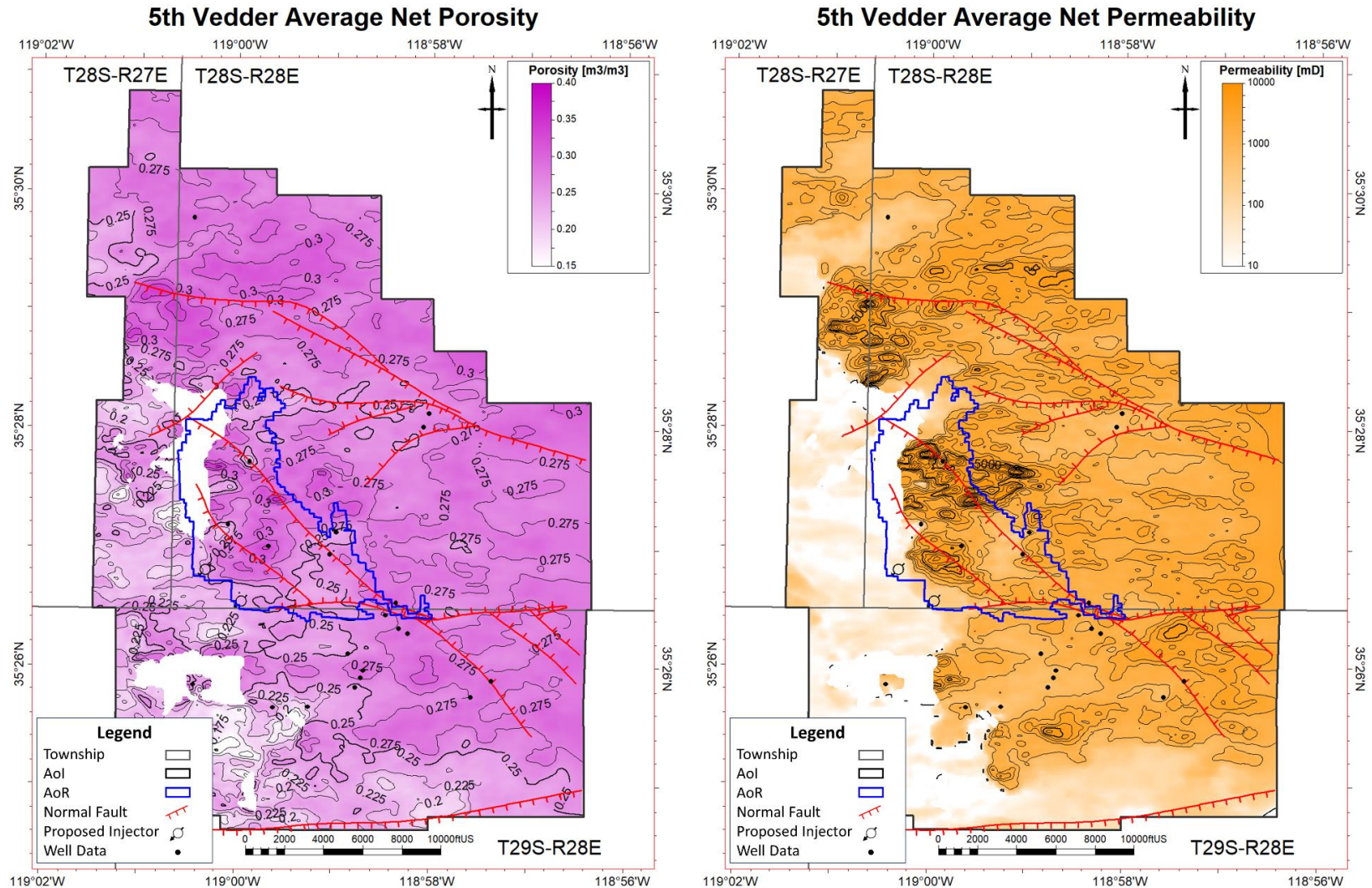


**Figure 11.** Maps of average sand porosity (left) and sand permeability (right) for the 3<sup>rd</sup> Vedder Sand (Vd3). Red hachured lines denote faults.



**Figure 12.** Maps of average sand porosity (left) and sand permeability (right) for the 4<sup>th</sup> Vedder Sand (Vd4). Red hachured lines denote faults.



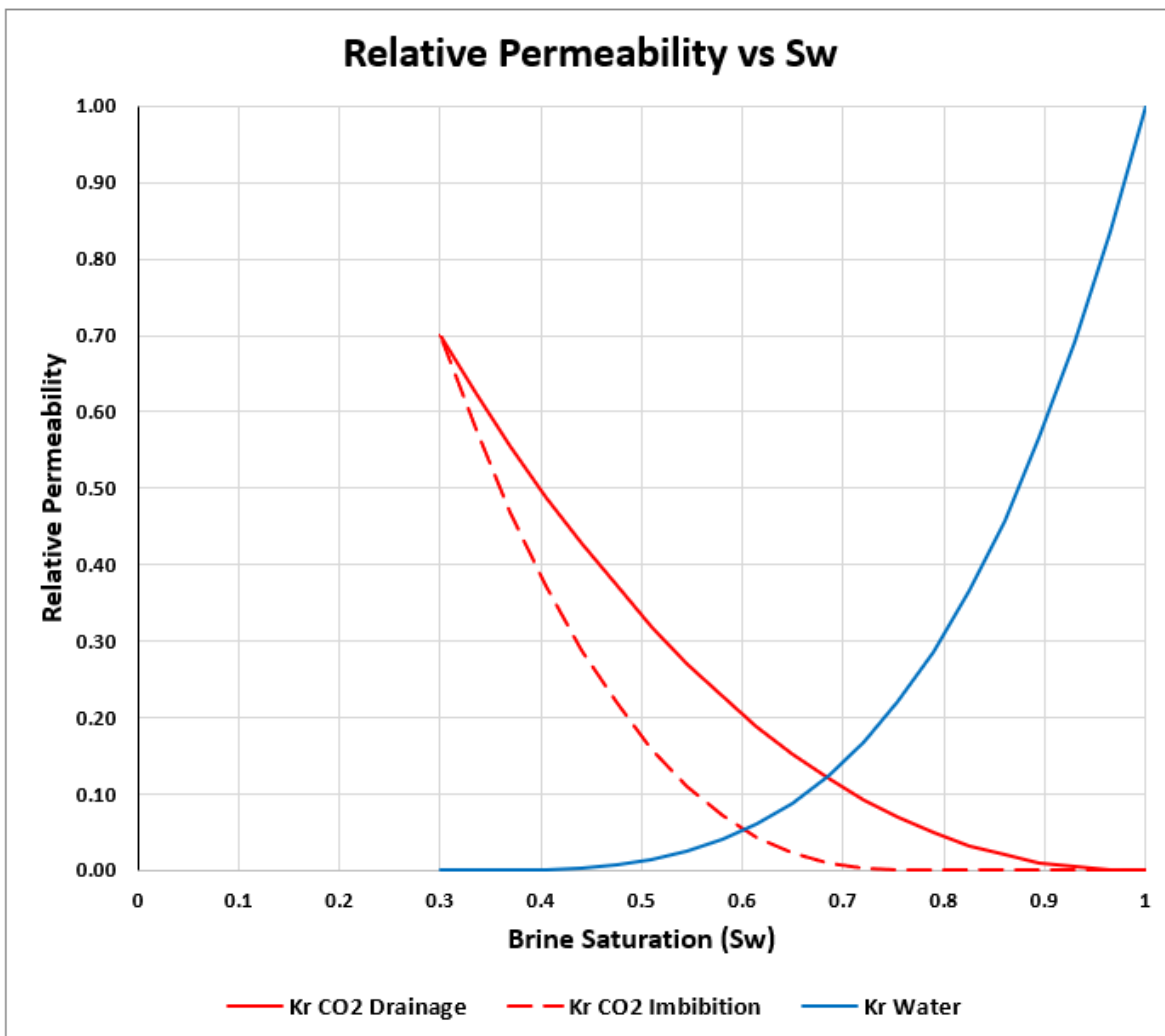


**Figure 13.** Maps of average sand porosity (left) and sand permeability (right) for the 5<sup>th</sup> Vedder Sand (Vd5). Red hachured lines denote faults.

### ***Constitutive Relationships and Other Rock Properties***

The constitutive relationships modeled are relative permeability with hysteresis, rock compressibility, and CO<sub>2</sub> solubility in reservoir brine.

The relative permeability relationship is shown below in **Figure 14**. This relationship characterizes the multi-phase relative flow between brine and supercritical CO<sub>2</sub> for the Vedder Sands. The curves are developed using a fractional flow analysis (Kamath et. al. 2005) of analog rocks characterized by samples with similar permeability and porosity ranges to the Vedder Sands. A plan for experimentally measuring Vedder core for supercritical CO<sub>2</sub>-brine relative permeability is currently underway. For more information on Chevron's future data collection strategy, please refer to the Pre-Operational Logging and Testing Plan. The Freeman-Jewett Silt is prescribed as a no flow boundary, therefore does not follow the relative permeability curve for the Vedder Sand shown in **Figure 14**.



**Figure 14.** Relative permeability relationship between brine (water) and CO<sub>2</sub>

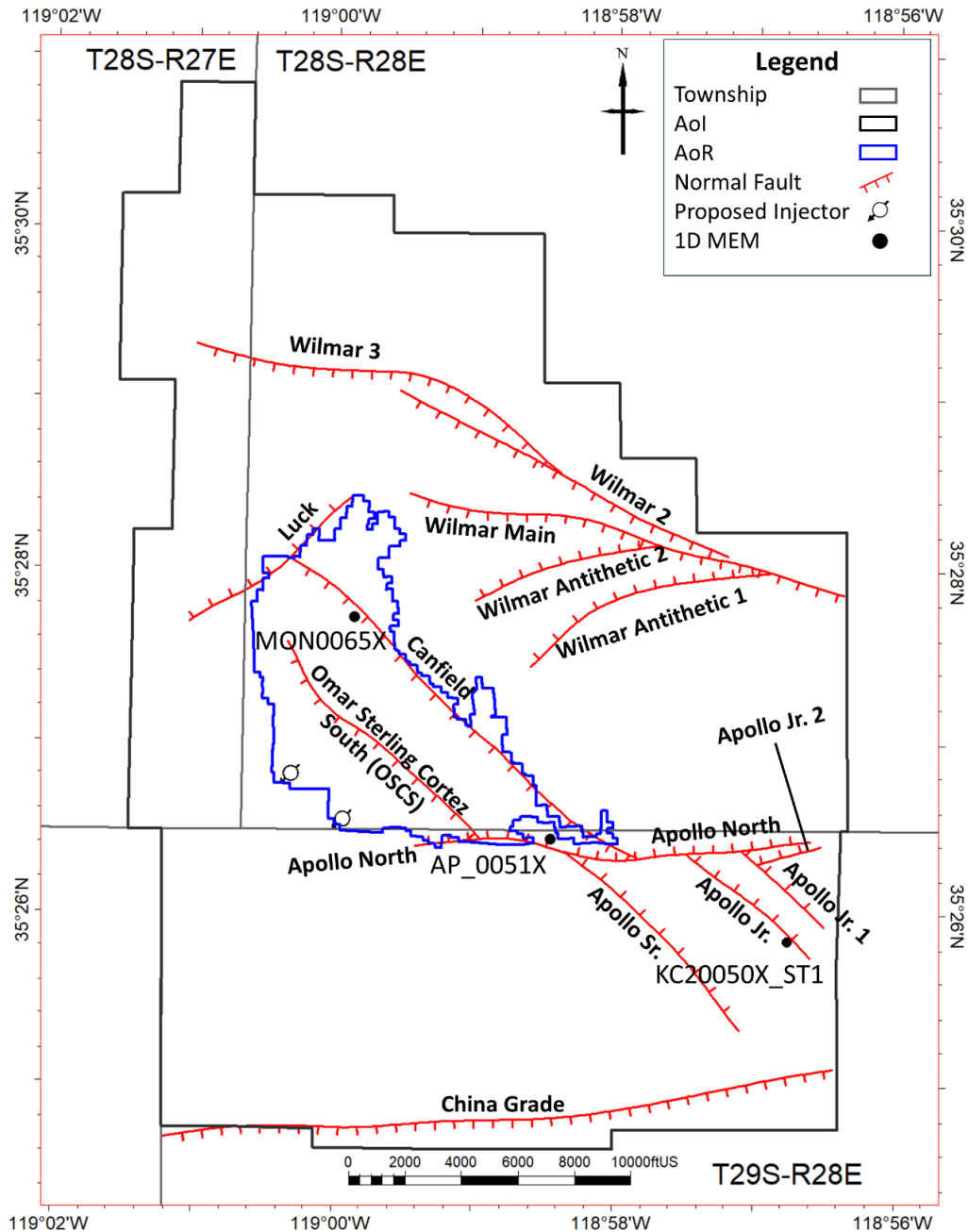


Rock compaction and dilation is implemented within the simulation using **Equation 1**. The compaction/dilation is reversible, and a single value representative of pore volume compressibility/dilation is used.

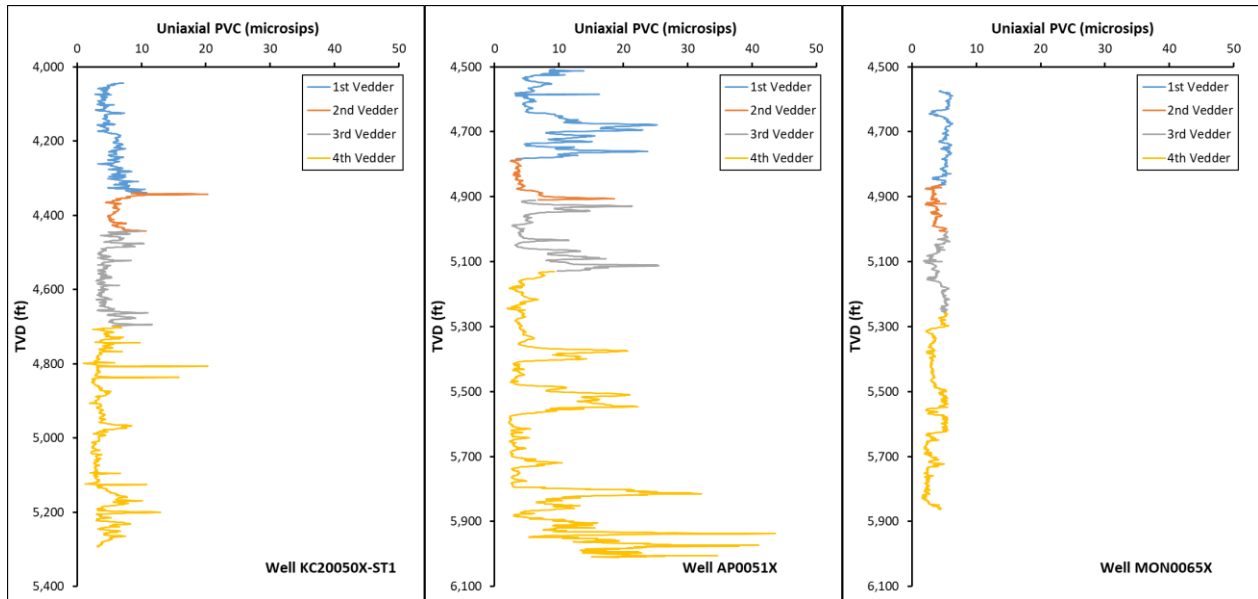
**Equation 1.** Compressibility used in the simulation where P represents pressure and  $\phi$  represents porosity.

$$C = \left( \frac{d\phi}{dP} \right) / \phi$$

To better understand the rock compressibility and geomechanical properties of the Vedder Sands, 3 wells were used (KC20050X\_ST1, API# 040304874501; AP\_0051X, API# 040296721700; MON0065X, API# 040296758700) (**Figure 15**) to develop a 1-D Mechanical Earth Model (MEM) using the porosity and sonic logs. AP\_0051X and MON0065X are within the AoR, while KC20050X is within the AoI, as shown in **Figure 15**. Values of Young's modulus and Poisson's ratio are derived from the three logs. Pore volume compressibility is calculated analytically based on the log derived Young's modulus, Poisson's ratio, and an assumed quartz grain compressibility of 0.181 microsips as shown in **Figure 16** as a continuous curve within the Vedder Sand.



**Figure 15.** Location of faults intersecting the top of the Vedder Sand and 1D MEMs for wells AP\_0051X, MON0065X, and KC20050X\_ST1 used for the deterministic fault stability analysis.



**Figure 16.** Uniaxial Pore Volume Compressibility vs TVD for wells KC20050X\_ST1, AP\_0051X, and MON0065X.

Based on this analysis, an approximately average value of  $5.0 \times 10^{-6} \text{ psi}^{-1}$  (5 microsieps) was selected and assigned as formation compressibility for all rock types in the simulation model. Additionally, a plan for experimentally determining rock compressibility for the Vedder Sands is underway. For more information on Chevron's future data collection strategy, please refer to the Pre-Operational Logging and Testing Plan.

The solubility of  $\text{CO}_2$  in Vedder brine is described by Ziabakhsh-Ganji & Kooi (2012) as shown below in **Table 5**. This solubility table is used in the simulation model.

**Table 5.**  $\text{CO}_2$  Solubility in brine (Solution GWR) and the impact on formation volume factor of water (Formation Volume Factor)

Pressure (psi)	Solution GWR (MSCF/STB)	Formation Volume Factor (RB/STB)
100	0.011	1.0225
500	0.053	1.0189
1000	0.090	1.0153
1500	0.115	1.0124
2000	0.130	1.0102
2500	0.139	1.0082
3000	0.146	1.0064
3500	0.152	1.0047
4000	0.158	1.0030
5000	0.166	0.9999
6000	0.176	0.9967
7000	0.184	0.9938
8000	0.190	0.9909

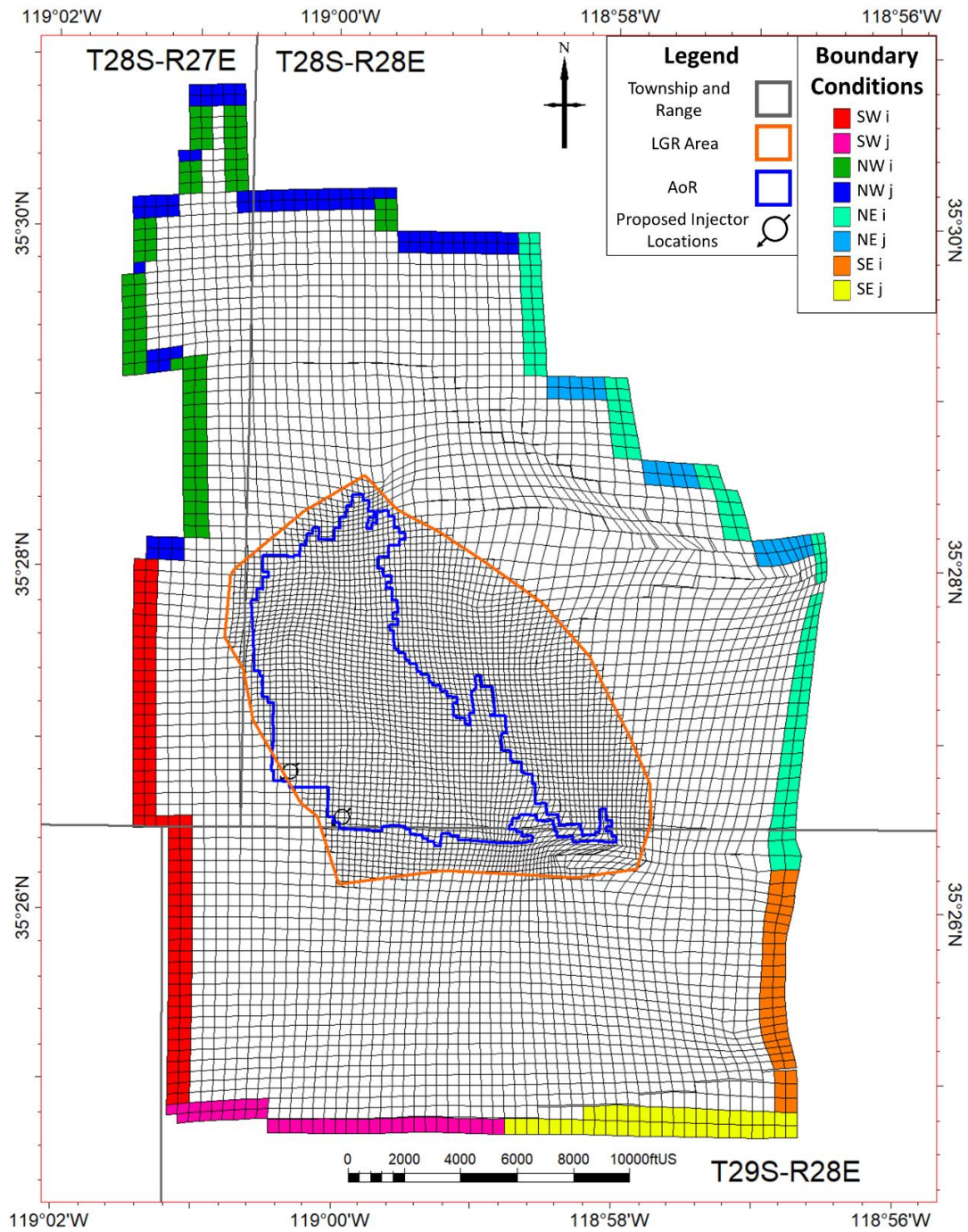
### ***Boundary Conditions***

The overlying Freeman-Jewett Silt is continuous throughout the model domain with an average thickness of 1140' across the AoI and is proven to have prevented the vertical migration of hydrocarbons within the project area. As such, the Freeman-Jewett Silt has been set as a no flow boundary within the simulation model. Similarly, the lower confining layer, the approximately 50ft shale interval separating the 5<sup>th</sup> Vedder from the underlying Famoso, is also prescribed as a no flow boundary within the simulation model.

Lawrence Livermore National Laboratory identified the Vedder Sand as a massive, connected saline aquifer that can serve as a key CO<sub>2</sub> sequestration zone in the State of California with 0.9-3.6 billion tons of CO<sub>2</sub> storage capacity (Baker et. al, 2020). Within the AoI, Chevron's historic water disposal in the Vedder Sand and lack of corresponding reservoir pressure increase corroborates Lawrence Livermore National Laboratory's findings. To represent the large, connected pore volume of the Vedder Sand regional aquifer, the model boundaries within the Vedder Sand are open and include pore volume modifiers. The pore volume modifiers are broken into four quadrants (North-West, North-East, South-West, South-East) that contain separate modifier values representing the expected aquifer support in each direction. Aquifer attenuation is accounted for within each quadrant in accordance with the local pore volume modifier. **Figure 17** identifies the separate quadrants, pore volume multiplier cells, and attenuation direction (i versus j), while **Table 6** provides the corresponding pore volume multiplier for each region.

**Table 6.** Pore volume multipliers applied to simulate each aquifer region.

Aquifer Region (shown on <b>Figure 17</b> )	Pore Volume Multiplier
SW i	285
SW j	285
NW i	285
NW j	285
NE i	165
NE j	165
SE i	400
SE j	400



**Figure 17.** Cells with pore volume multipliers to represent aquifer.

### ***Initial Conditions***

Initial conditions for the model are given in **Table 7**. Initially, the model is fully saturated with reservoir brine and is prescribed a hydrostatic pressure gradient which has been calibrated with collected pressure data. No hydrocarbons are included in model initialization.

**Table 7.** Simulator initial conditions.

Parameter	Value or Range	Units	Corresponding Elevation (ft MSL)*	Data Source
Temperature	160	F	-4293'	Historic well logs within AoR (VES0001WD, API# 040297837500) and AoI (GW_0105, API#: 040290026100; SJ_0002WD, API#: 040296110600)
Formation pressure	1,787	Psi	-3960.5'	Historic well pressure data within AoI (KC20050X, API#: 040304874500) supported by S3_0819X_ST1, API#: 040297371201 and KC20050X_ST1, API#: 040304874501
Fluid density	62.65	lb/ft <sup>3</sup>	-4245'	Historic well data within AoI (S3_0719X, API#: 040297135800; S3_0819X, API#: 040297371200)
Salinity (TDS)	10,000	mg/L	-4293'	Historic fluid testing and log data within AoR and AoI
Brine viscosity	0.31	cP	-4245'	Literature correlations based on local salinity
Rock compressibility	5e <sup>-6</sup>	Psi <sup>-1</sup>	-4245'	Log correlations from within AoR (AP_0051X, API# 040296721700; MON0065X, API# 040296758700) and AoI (KC20050X_ST1, API#: 040304874501)

\*In **Table 7**, a negative elevation means below sea level.

### ***Operational Information***

**Table 8** lists proposed project wells and well types. Details on the injection operation are presented in **Table 9**. Once permitted, Chevron plans to construct MC19001INJ and ANO9004INJ. To ensure disposal deliverability, Chevron plans to retain MC19002INJ and ANO9005INJ as undrilled permitted contingent injectors in the unlikely event that the initially drilled injectors must be abandoned prior to planned injection cessation. Chevron has planned the contingent injectors MC19002INJ and ANO9005INJ to be within 250ft of MC19001INJ and ANO9004INJ, respectively. All simulation modeling in this permit used injectors MC19001INJ and ANO9004INJ, but given the proximity to the contingency injectors, the modeling is also valid for the contingent injectors.

Through the project life, Chevron plans to target individual zones within the Vedder Sand with tubing and packer completions, starting with the deepest target and recompleting into increasingly shallower Vedder Sand intervals through time as necessary based upon monitoring data. With each recompletion, Chevron plans to update operating constraints based upon any wellbore changes (e.g., additional perforations for shallower Vedder Sand targets).

First, Chevron plans to target the 4<sup>th</sup> Vedder, and after approximately seven years of injection, the injectors will be recompleted into the 3<sup>rd</sup> Vedder at which point the 4<sup>th</sup> Vedder will be isolated from injection. After the 3<sup>rd</sup> Vedder has been targeted for approximately seven years, Chevron plans to recomplete into the 2<sup>nd</sup> Vedder, at which point the 3<sup>rd</sup> Vedder will be isolated from injection. Finally, after several years of targeting the 2<sup>nd</sup> Vedder, the injectors are planned to be recompleted into the 1<sup>st</sup> Vedder, isolating the 2<sup>nd</sup> Vedder from injection. Chevron has developed this reconfiguration approach based upon simulation results and plans to use monitoring data during project execution to guide actual recompletion times to optimize pore space. **Figure 18** and **Figure 19** show proposed injection rates and intra-Vedder Sand recompletions through the life of the project.

Using Santa Margarita Sandstone and Vedder Sand pressure data within the AoI, Chevron has made the initial interpretation that the Vedder Sand and the Santa Margarita Sandstone are under hydrostatic conditions. Chevron plans to acquire Santa Margarita Sandstone and Vedder Sand pressure data during well construction, as described in detail in the Pre-Operational Logging and Testing Plan.

Chevron plans to drill and operate water producers in the Vedder Sand through injection life to slightly decrease the reservoir pressure to the point that the AoR is purely a function of CO<sub>2</sub>. The simulated pressure response at the monitoring wells highlights the effectiveness of this strategy, shown in **Figure 28**, **Figure 29**, **Figure 30** and **Figure 31**. The planned producer locations are shown in **Figure 22**. Chevron plans to leverage existing surface facilities to handle Vedder Sand produced water.

Plan revision number: 1

Plan revision date: December 2023

As previously mentioned, this Project plans to source the CO<sub>2</sub> from the existing Eastridge cogeneration facility. This source is expected to remain throughout the life of the project. Chevron is additionally evaluating a variety of sources that may come online at various stages of the life of the project. The arrival of additional sources through the life of injection are reflected in the rate schedules shown in **Figure 18** and **Figure 19**. The CO<sub>2</sub> rates for the first 11 years of the Project reflect expected CO<sub>2</sub> solely from the Eastridge cogeneration facility. Any additional CO<sub>2</sub> streams will be analyzed and shared with the Environmental Protection Agency (EPA) prior to any inclusion in the injection stream. Though included in the forecast, the Project is not contingent upon any additional CO<sub>2</sub> streams.

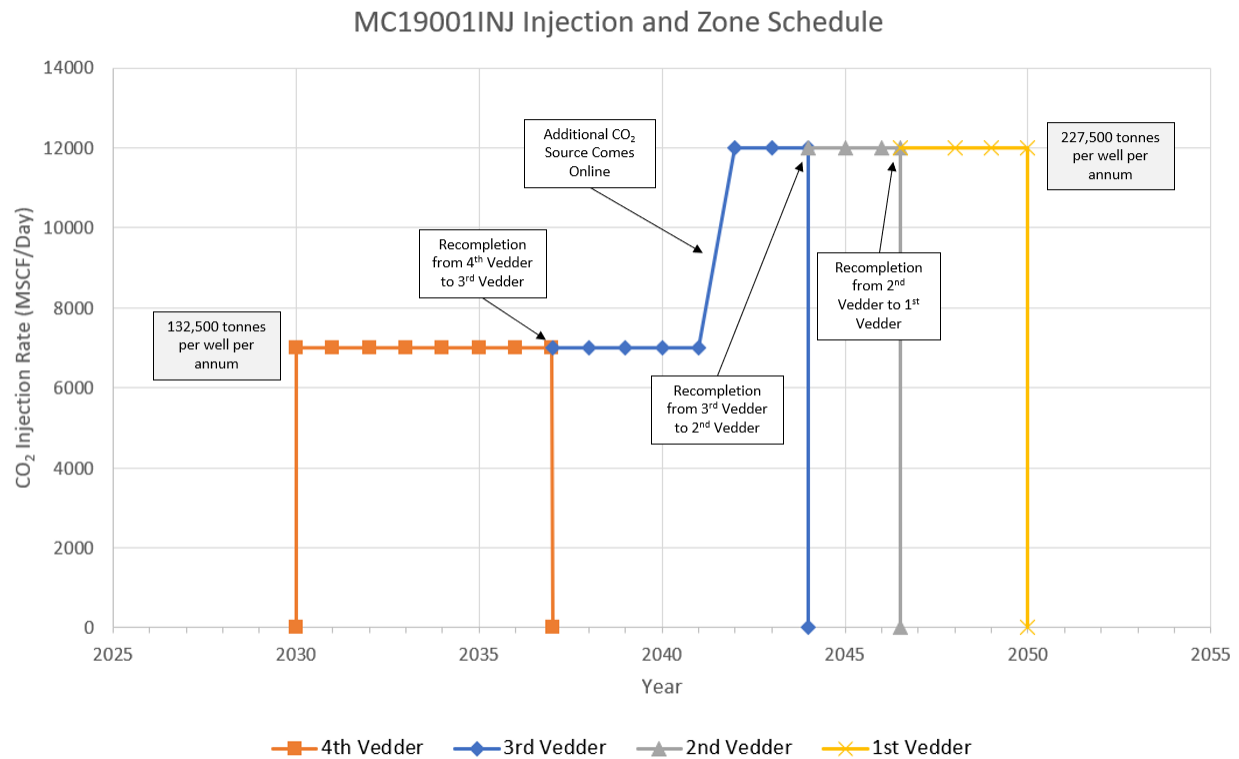
**Table 8.** Project Well Names and Well Types.

<b>Well Name</b>	<b>Well Type</b>
MC19001INJ	CO <sub>2</sub> Injector
ANO9004INJ	CO <sub>2</sub> Injector
MC19002INJ	Contingent CO <sub>2</sub> Injector
ANO9005INJ	Contingent CO <sub>2</sub> Injector
DDA9001OB	Deep Monitoring Well
COR9001OB	Deep Monitoring Well
RCA9001OB	Deep Monitoring Well
HK_9001OB	Deep Monitoring Well
KER9001OB	Shallow Monitoring Well
IR_9001OB	Shallow Monitoring Well
ANO9003OB	Shallow Monitoring Well
ANO9001OB	Shallow Monitoring Well
GW_9001OB	Shallow Monitoring Well
GW_9002OB	Shallow Monitoring Well
FEA9001P	Pressure Management Producer
FEA9002P	Pressure Management Producer

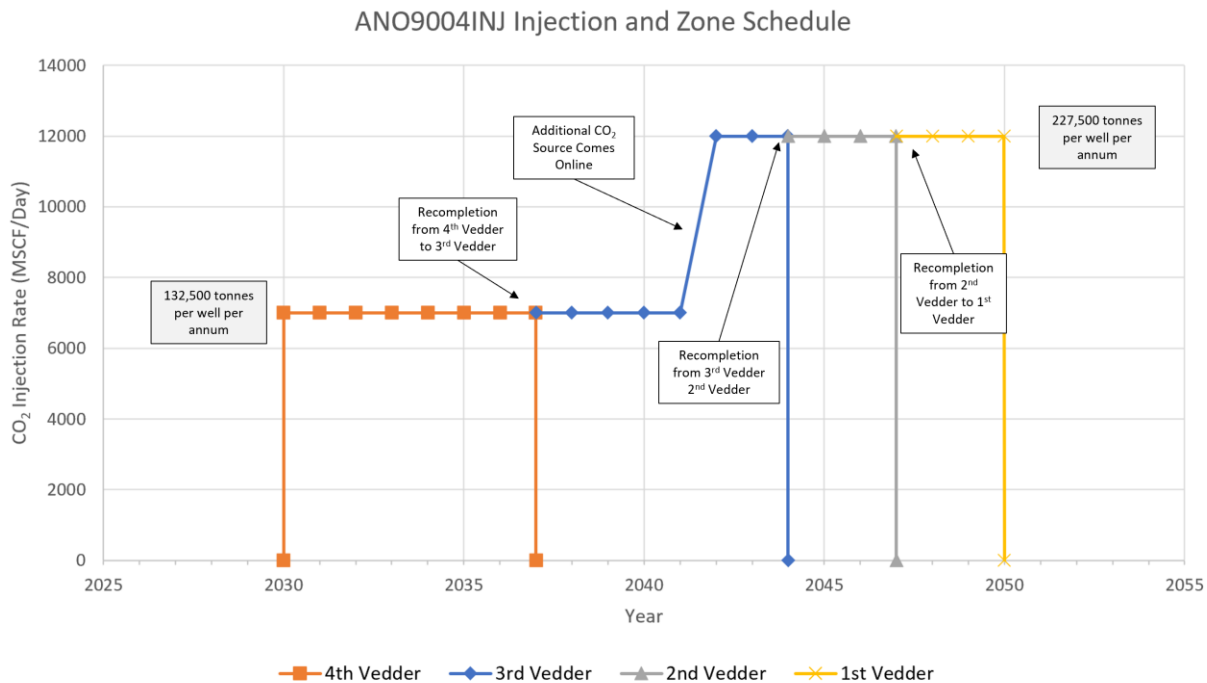


**Table 9.** Operating details.

<b>Operating Information</b>	<b>Injection Well 1 MC19001INJ</b>	<b>Injection Well 2 ANO9004INJ</b>	<b>Contingent Injection Well 2 ANO9005INJ</b>	<b>Contingent Injection Well 1 MC19002INJ</b>
Location (surface hole) X Y	1702883.99 707652.89	1702047.20 709910.70	1702099.43 709783.20	1702940.99 707531.07
Location (bottomhole) X Y	1702415.6 708383.07	1700588 709996.78	1700731.93 709857.64	1702276.04 708526.23
No. of perforated intervals	4	4	4	4
Perforated interval (ft. MD) 1 <sup>st</sup> Vedder Top Perforation- Bottom Perforation 2 <sup>nd</sup> Vedder Top Perforation- Bottom Perforation 3 <sup>rd</sup> Vedder Top Perforation- Bottom Perforation 4 <sup>th</sup> Vedder Top Perforation- Bottom Perforation	5036'-5096'  5300'-5360'  5574'-5634'  5843'-5903	5357'-5417'  5609'-5669'  5864'-5924'  6168'-6228'	5311'-5371'  5564'-5624'  5819'-5879'  6121'-6181'	5161'-5221'  5427'-5487'  5690'-5750'  5970'-6030'
Wellbore diameter (Inches)	7"	7"	7"	7"
Planned injection period Start End	2030 2050	2030 2050	2030 2050	2030 2050
Injection duration (years)	20	20	20	20
Injection rate (MSCF/day & tonne/annum)	Provided in <b>Figure 18.</b>	Provided in <b>Figure 19.</b>	Provided in <b>Figure 19.</b>	Provided in <b>Figure 18.</b>



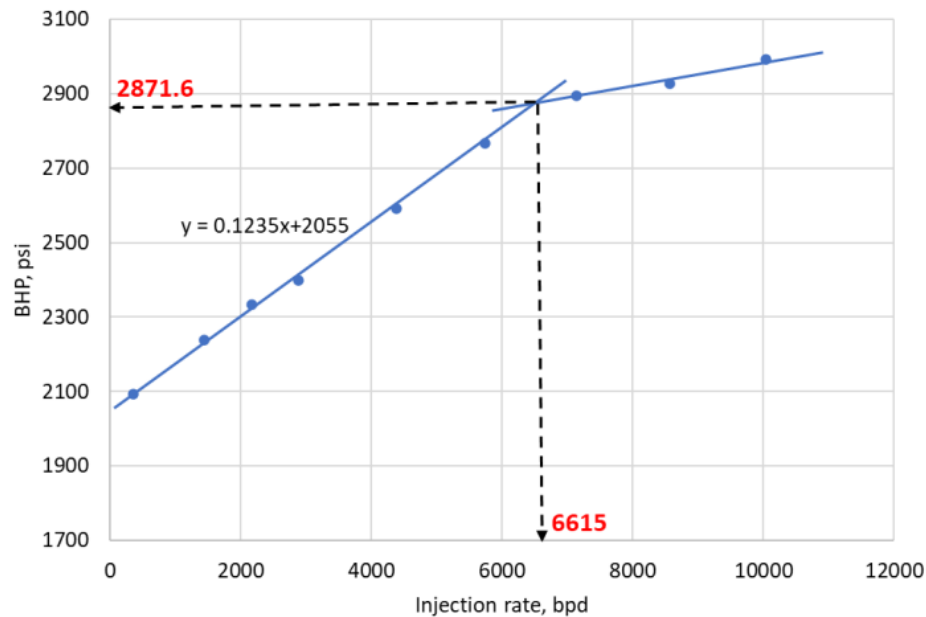
**Figure 18.** Injection and zonal recompletion schedule for injector MC19001INJ. If it is ever needed to be drilled, contingent injector MC19002INJ follows the same zonal recompletion and injection schedule where MC19001INJ left off.



**Figure 19.** Injection and zonal recompletion schedule for injector ANO9004INJ. If it is ever needed to be drilled, contingent injector ANO9005INJ follows this same zonal recompletion and injection schedule where ANO9004INJ left off.

### ***Fracture Pressure and Fracture Gradient***

Determination of the fracture gradient is detailed in the Geomechanical and Petrophysical Information section of the Project Narrative. In 2022, Chevron executed a step rate test within the target Vedder Sand within the AoI using well KCL20050X (API #040304874500). The test was conducted with 10' of perforations, 4654' - 4664' MD. The observed Fracture Propagation Pressure from this test was found to be 2,871.6 psi as shown in **Figure 20**. This equates to a fracture gradient of 0.642psi/ft. Chevron plans to operate proposed injectors with automated, fail-safe control systems to ensure bottomhole injection pressures never reach more than 90% of the observed Vedder Sand fracture pressure. Resultant maximum injection pressures for the proposed injectors are listed in **Table 10**. The results from this 2022 step rate test are consistent with nearby publicly available observed fracture gradients within the Vedder Sand. Examples include a 0.682 psi/ft gradient observed in Young Fee WD4 (API# 040305916200) in 2016 in Kern Front Oil field, which directly neighbors the AoI to the west (California Resources Corporation, 2019). Based on the evidence presented here, there is sufficient data to characterize fracture pressure gradient of the Vedder Sand within the Project AoI. Unless required by the UIC Region 9 Director, Chevron does not plan to conduct additional Vedder Sand fracture testing in future construction phases of the Project.



**Figure 20.** Results from 2022 Step Rate Test within the Vedder Sand, obtaining a Fracture Propagation Pressure of 2,871.6 psi, equivalent to 0.642 psi/ft.

As mentioned in the Operational Information section of this document, Chevron plans to start with the deepest injection target, the 4<sup>th</sup> Vedder, and recomplete vertically through the life of the project as dictated by the monitoring plan. During injection, each target zone is planned to be isolated from all other wellbore perforations with packers. The completion zones will change through time, and each recompletion will result in a newly calculated fracture gradient based upon only the perforations that are open to flow (reflected in **Table 10**).

Plan revision number: 1  
Plan revision date: December 2023

**Table 10.** Injection pressure details.

<b>Injection Pressure Details</b>	<b>Injection Well MC19001INJ</b>	<b>Injection Well ANO9004INJ</b>	<b>Contingent Injection Well ANO9005INJ</b>	<b>Contingent Injection Well MC19002INJ</b>
Fracture gradient (psi/ft)	0.642	0.642	0.642	0.642
Maximum injection bottomhole pressure for each isolated zone (90% of fracture pressure, psi)				
Perforation 1 <sup>st</sup> Vedder	2829	2891	2892	2826
Perforation 2 <sup>nd</sup> Vedder	2982	3037	3038	2979
Perforation 3 <sup>rd</sup> Vedder	3140	3184	3185	3131
Perforation 4 <sup>th</sup> Vedder	3295	3360	3360	3293
Elevation corresponding to maximum injection pressure (ft TVD)				
Perforation 1 <sup>st</sup> Vedder	4896'	5004'	5005'	4891'
Perforation 2 <sup>nd</sup> Vedder	5160'	5256'	5258'	5157'
Perforation 3 <sup>rd</sup> Vedder	5434'	5510'	5513'	5419'
Perforation 4 <sup>th</sup> Vedder	5703'	5814'	5815'	5700'
Elevation at the top of the perforated interval (ft TVD)				
Perforation 1 <sup>st</sup> Vedder	4896'	5004'	5005'	4891'
Perforation 2 <sup>nd</sup> Vedder	5160'	5256'	5258'	5157'
Perforation 3 <sup>rd</sup> Vedder	5434'	5510'	5513'	5419'
Perforation 4 <sup>th</sup> Vedder	5703'	5814'	5815'	5700'
Maximum expected injection pressure at the top of the perforated interval based on computational simulation (psi)				
Perforation 1 <sup>st</sup> Vedder	1940	1940	N/A	N/A
Perforation 2 <sup>nd</sup> Vedder	2045	2045	N/A	N/A
Perforation 3 <sup>rd</sup> Vedder	2160	2160	N/A	N/A
Perforation 4 <sup>th</sup> Vedder	2290	2290	N/A	N/A

## **Computational Modeling Results**

### ***Predictions of System Behavior***

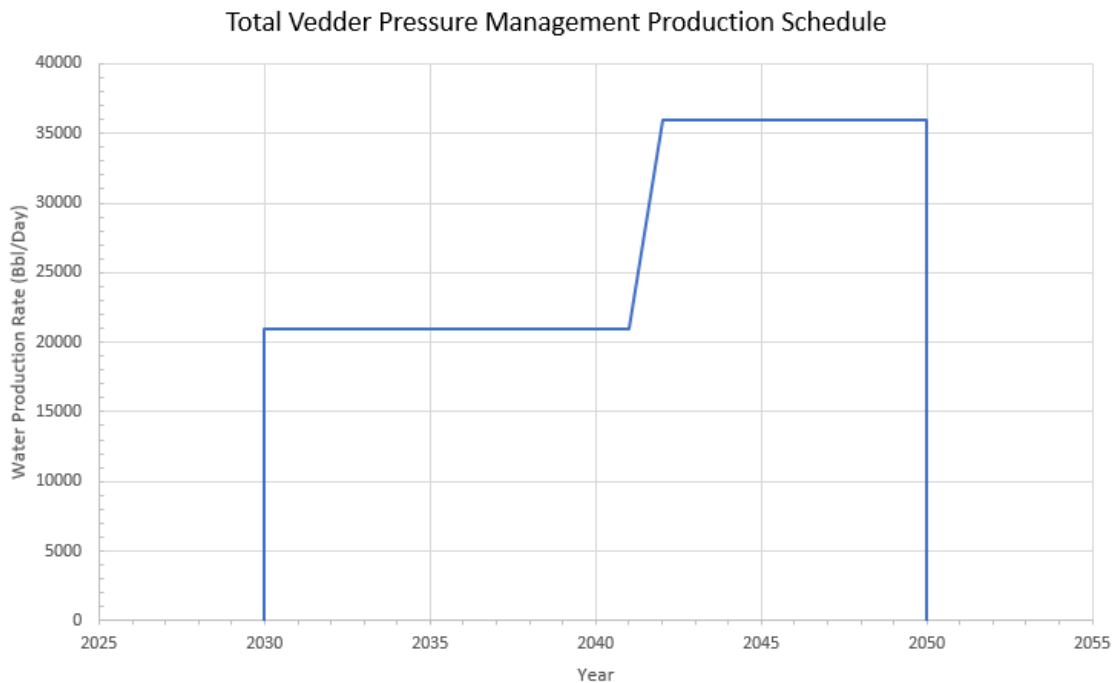
Chevron plans to perforate the bottom section of each Vedder Sand and target each sand body individually, starting with the deepest target, the 4<sup>th</sup> Vedder, and recompleting vertically to the 3<sup>rd</sup>, 2<sup>nd</sup>, and finally 1<sup>st</sup> Vedder through time as dictated by monitoring data.

When the CO<sub>2</sub> is injected, a fraction of the stream will dissolve into the reservoir brine while the remaining buoyant supercritical CO<sub>2</sub> begins to migrate vertically within the target interval until it reaches a baffle or confining shale layer, and up-dip to the northeast until it reaches the Omar-Sterling-Cortez-South fault. Over time, CO<sub>2</sub> builds up against this baffling fault, and can eventually migrate through the fault when enough of a CO<sub>2</sub> column has developed, overcoming the required capillary entry pressure, and pushing through the reduced permeability of the fault deformation zone. The CO<sub>2</sub> that breaks through or travels around the Omar-Sterling-Cortez-South fault to the northwest next encounters the Canfield fault, where the CO<sub>2</sub> again begins to build a column against the fault until capillary forces are overcome, and CO<sub>2</sub> can migrate through the fault deformation zone. This same general migration path is followed independently in each sand once that sand is targeted for CO<sub>2</sub> injection. This described behavior through time is highlighted in **Figure 23 and Figure 24**.

Chevron recognizes that the faults have an impact on the CO<sub>2</sub> migration path and plume shape, therefore Chevron has exerted significant effort to characterize and model the faults within the AoR as well as throughout the entire administrative field boundary. The data sources, analytical methodologies, and how the data has been incorporated into the simulation model are described in detail within the Model Calibration and Validation section of this document. Chevron has incorporated the characterization of these faults into the design of the monitoring well network as described in the Testing and Monitoring Plan, which is designed to observe CO<sub>2</sub> plume migration for a range of fault seal scenarios and will serve as a guide for simulation validation and target recompletion times (planned recompletion times highlighted in **(Figure 18 and Figure 19)**).

Chevron plans to acquire additional Santa Margarita pressure data during well construction, as described in detail in the Pre-Operational Logging and Testing Plan. Based on historical Santa Margarita and recent Vedder Sand pressure data within the AoI, Chevron has made the initial interpretation that the Vedder Sand and the Santa Margarita are in hydrostatic conditions.

Given this assumption, Chevron plans to include water producers targeting the Vedder Sand through the injection life to slightly decrease the reservoir pressure to the point that no section of the reservoir rises above the critical pressure, resulting in an AoR which is purely a function of the CO<sub>2</sub> plume. The simulated pressure response at the monitoring wells highlights the effectiveness of this strategy, as shown in **Figure 28**, **Figure 29**, **Figure 30**, and **Figure 31**. Chevron plans to drill new water producers FEA9001P and FEA9002P and operate the wells with electric submersible pumps. The planned locations for these two (2) wells are shown in **Figure 22**. During the life of injection, Chevron plans to produce formation water from the Vedder Sand to slightly decrease reservoir pressure. **Figure 21** shows the schedule of produced fluids used in simulation. The producers are planned to follow a vertical recompletion strategy similar to the injectors, so that the producers target individual zones to effectively dewater and depressurize zones being targeted with CO<sub>2</sub> at that time. The increase in production rate correlates to the increase in injection rate.



**Figure 21.** Schedule of pressure management produced fluids used in all simulation cases presented in this report. The increase in production rate is to keep up with the increase in injection rate, as shown in **Figure 18** and **Figure 19**.

As part of ongoing hydrocarbon production and operation in the shallower Kern River Series, Chevron has existing surface facilities for the treatment and disposition of produced water. Chevron plans to use these facilities to handle produced water from the Vedder Sand.



**Figure 22** shows the AoR as well as the monitoring wells and their detection boundaries. **Figure 23** and **Figure 24** display the migration of CO<sub>2</sub> at various time steps throughout the project life. The boundaries of the simulated CO<sub>2</sub> plume have been defined with a minimum saturation cutoff of 5% based on detectable limits of monitoring equipment. Additional details and cross sections of pressure changes through the life of the project are provided in the AoR Delineation section of this document.

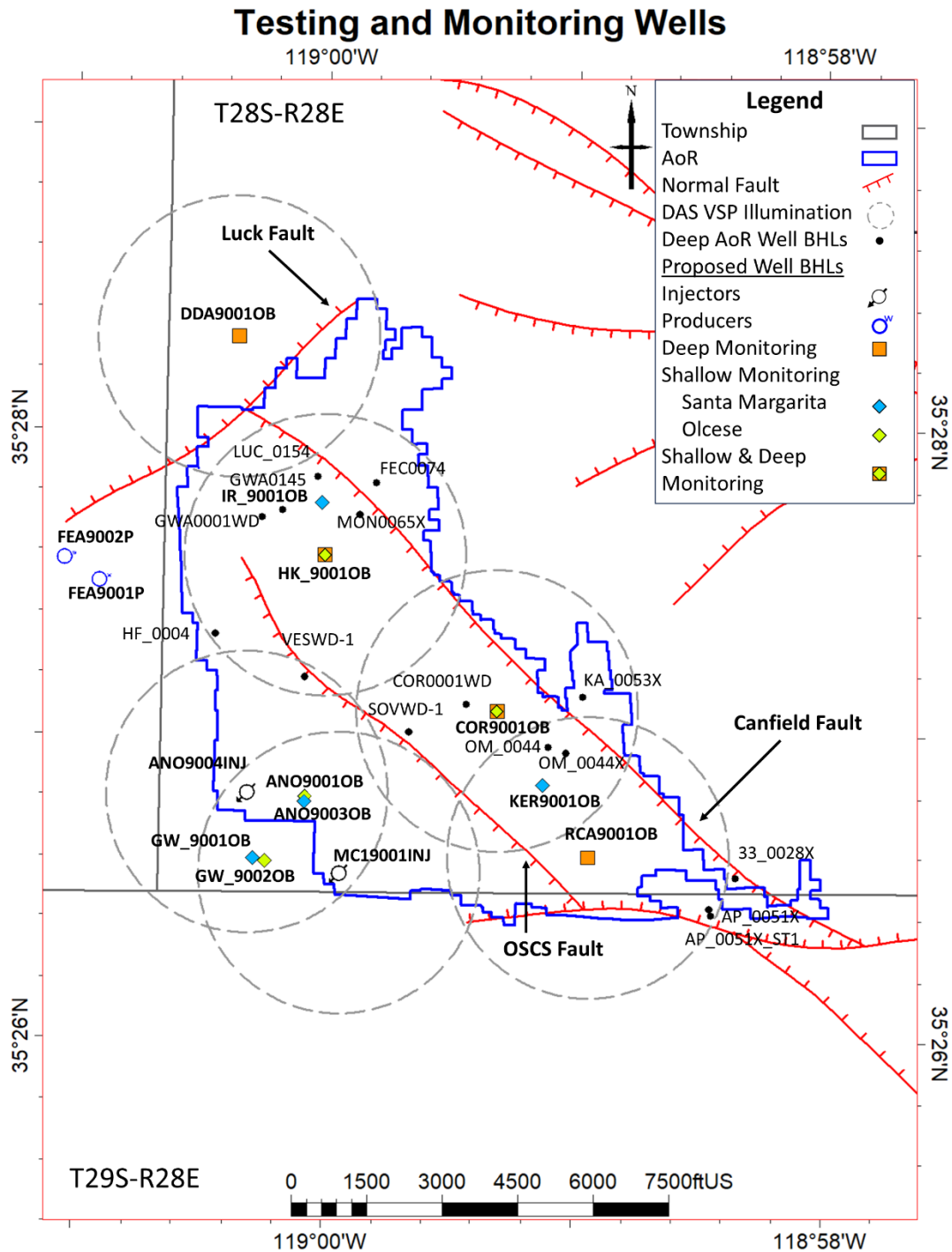
As shown in **Figure 23** and **Figure 24**, the CO<sub>2</sub> extent approaches stability after 20 years of injection. Over the next 40-60 years of post-injection monitoring, there is a small amount of additional growth as CO<sub>2</sub> continues to migrate up-dip and builds a column against the Canfield fault, a small portion of which eventually overcomes the capillary forces and reduced permeability of the fault zone.

**Figure 25** and **Figure 26** display the evolution of the pressure front through the life of the Project. Several of the images appear blank, meaning that due to pressure management, there are no regions of the model at that time with a pressure change greater than the critical pressure.

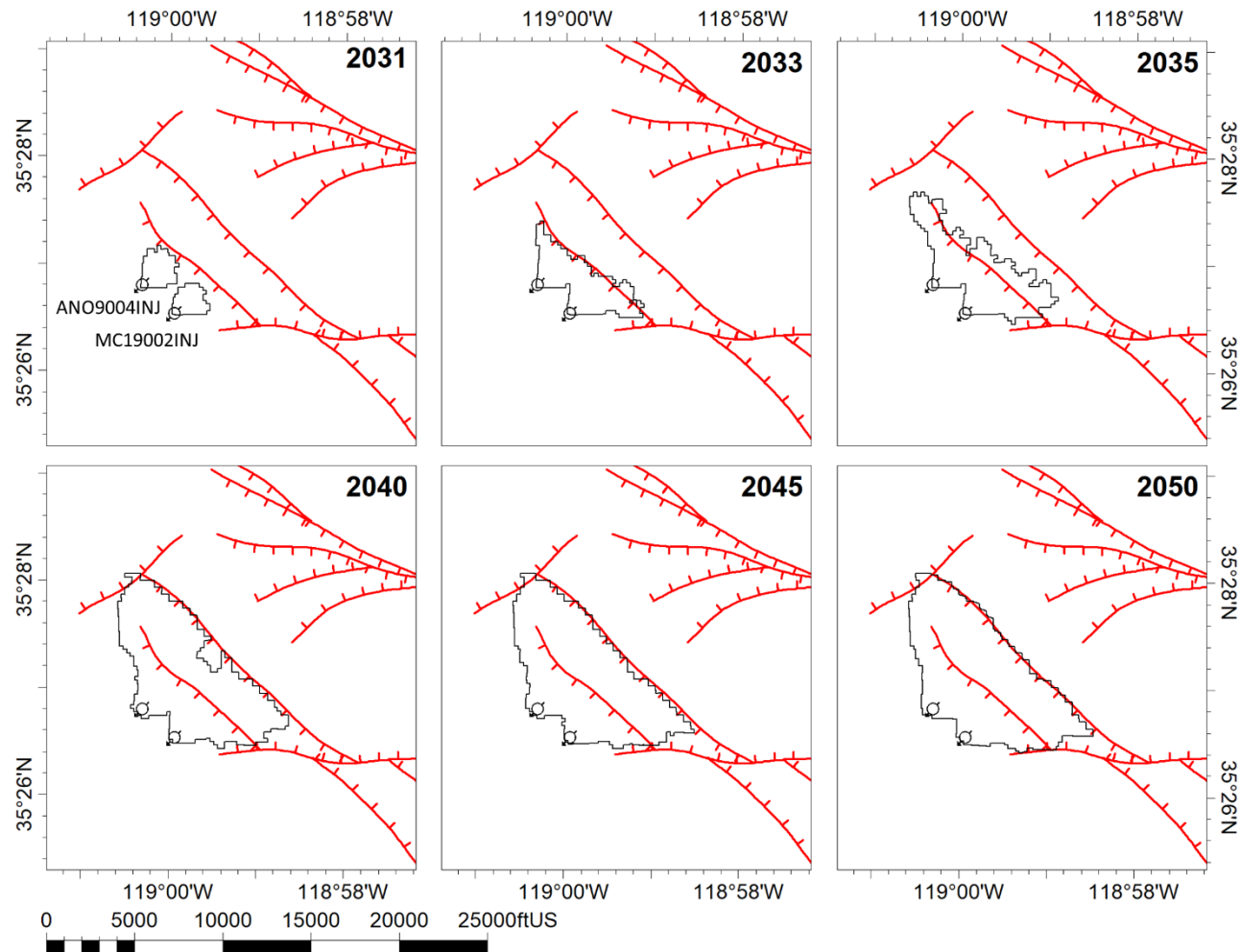
Throughout the life of the injection, the free phase CO<sub>2</sub> is anticipated to remain supercritical. **Figure 27** presents the forecast mass quantities of CO<sub>2</sub> by phase and trapping mechanism over the Project life.

During project execution, Chevron plans to compare computational pressure changes and CO<sub>2</sub> forecasts with observed monitoring data to identify any discrepancies and, if necessary, update computational model parameters (within reason) to better match observed data. Please refer to the AoR Reevaluation Cycle section of this document for further details on this topic.

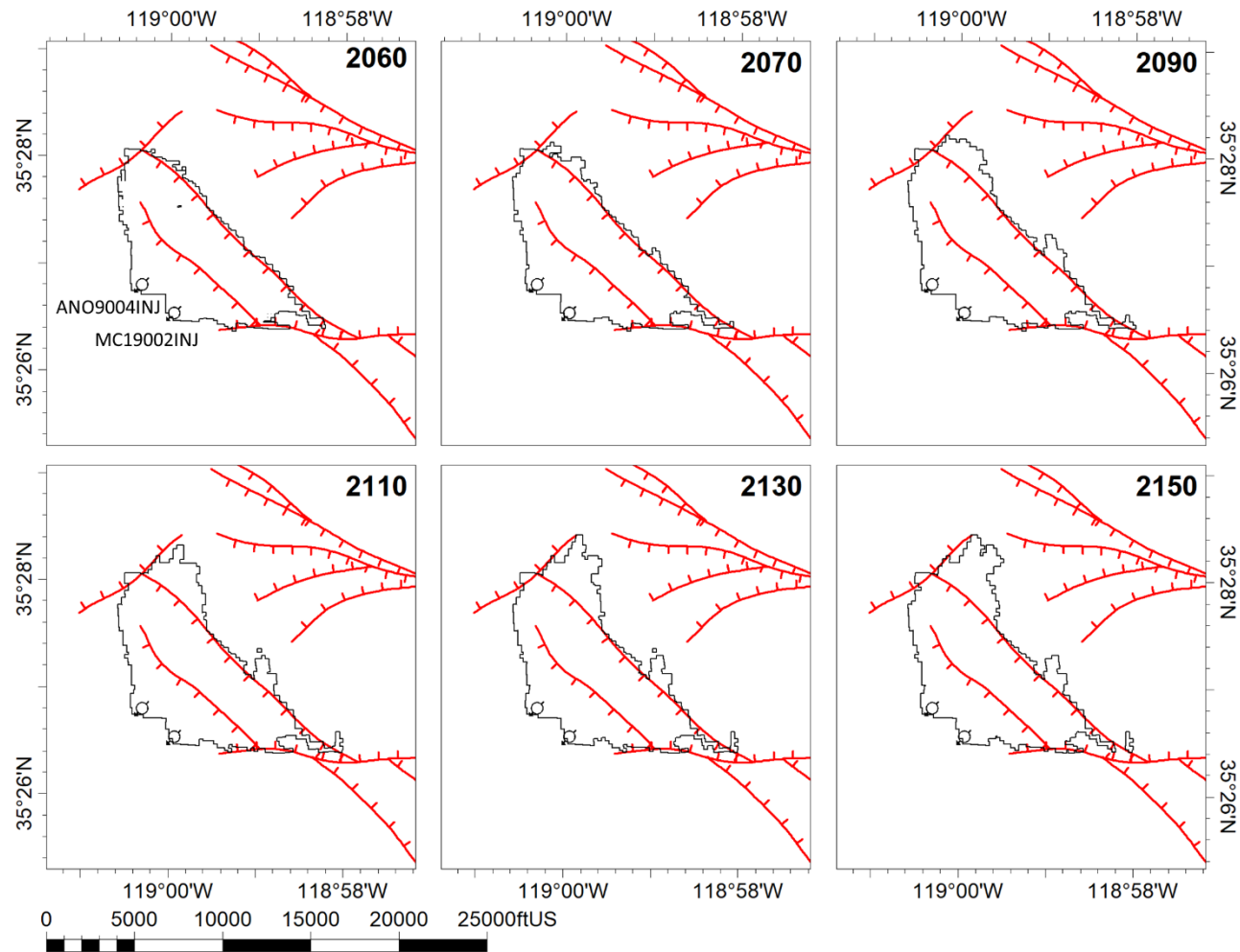
Chevron has disposed of over 50,000,000 barrels of water across the Vedder Sand within the AoI over the past 40 years with no observed seismic response or pressure build up. The AoRs of the Vedder Sand water disposal and proposed CO<sub>2</sub> injection do not overlap with one another.



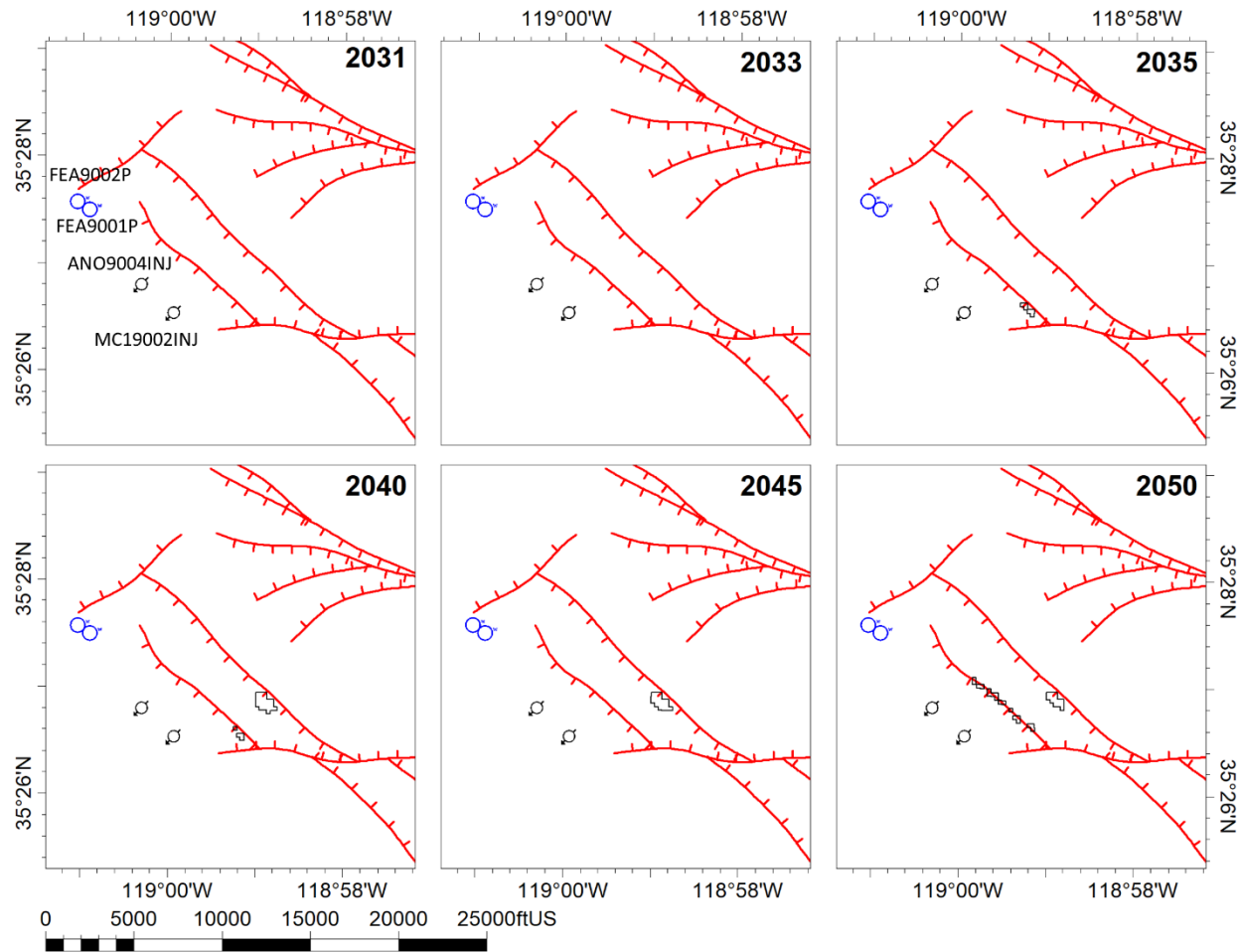
**Figure 22.** AoR (blue) shown with injectors (black open circles with arrows) MC19001INJ and ANO9004INJ, deep monitoring wells (orange squares) DDA9001OB, HK\_9001OB, COR9001OB, RCA9001OB with their expected supercritical CO<sub>2</sub> detection boundaries (dashed radii around monitoring wells), shallow water observation wells (blue and yellow diamonds) GW\_9001OB, GW\_9002OB, ANO9001OB, and ANO9003OB and pressure management producers FEA9001P and FEA9002P.



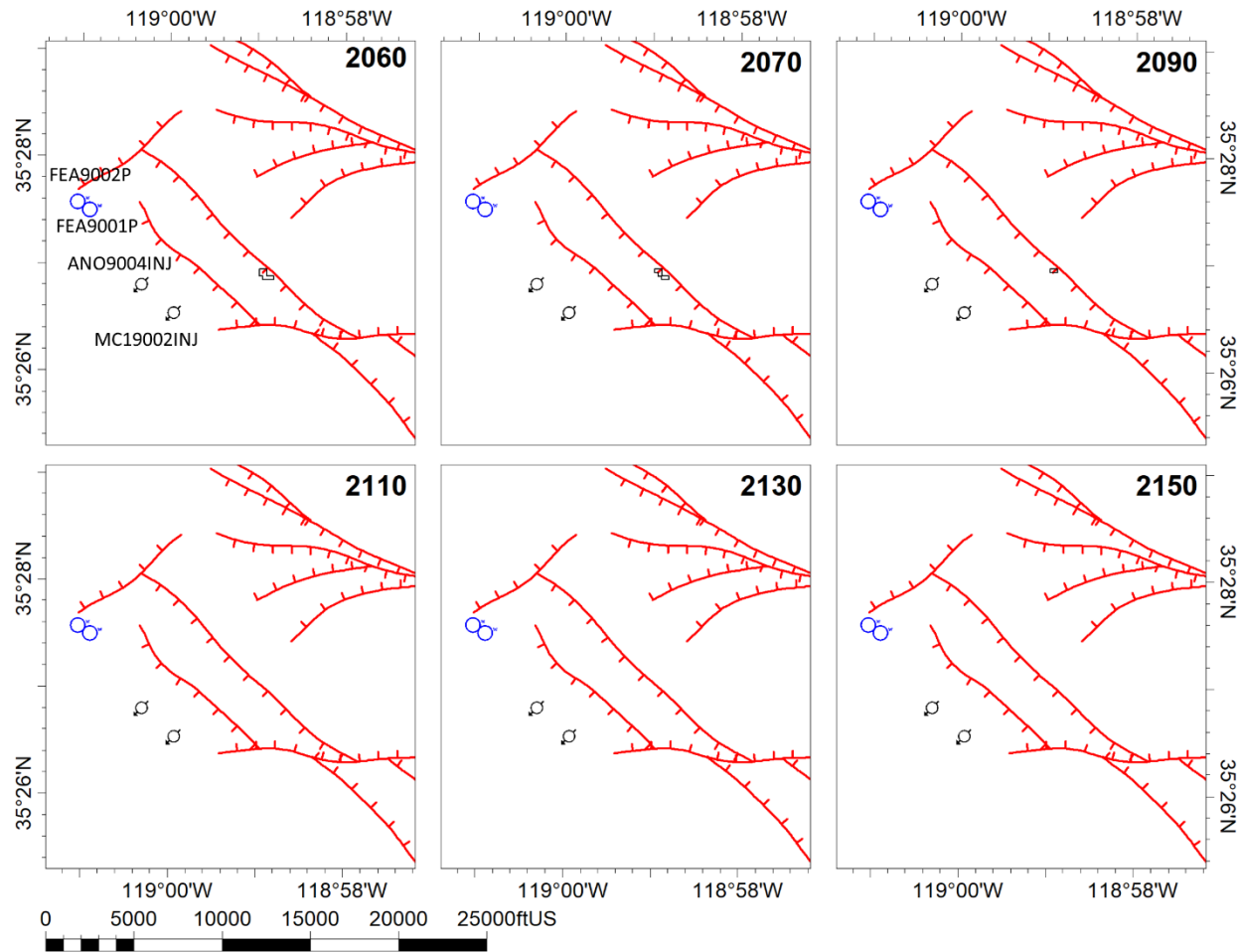
**Figure 23.** AoR evolution over the 20-year injection, beginning in 2030. Image is taken at the beginning of the year shown in the top right corner of each pane. Well locations are bottomhole locations.



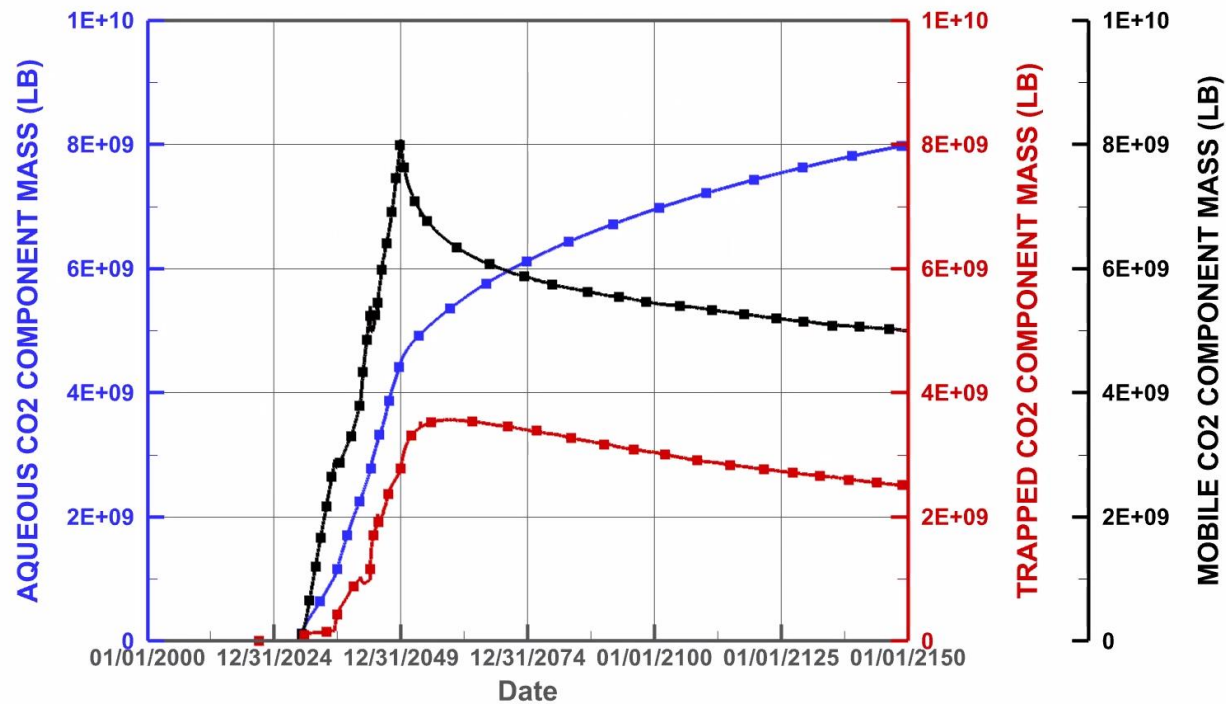
**Figure 24.** AoR evolution after cessation of injection at the beginning of 2050. Image is taken at the beginning of the year shown in the top right corner of each pane. Well locations are bottomhole locations.



**Figure 25.** Critical pressure evolution over the 20-year injection, beginning in 2030. Image is taken at the beginning of the year shown in the top right corner of each pane. Well locations are bottomhole locations. Black wells as injectors, blue wells are pressure management producers. Many of the time slices appear blank, meaning there are no regions of the model with an elevated pressure greater than 3.6 psi.

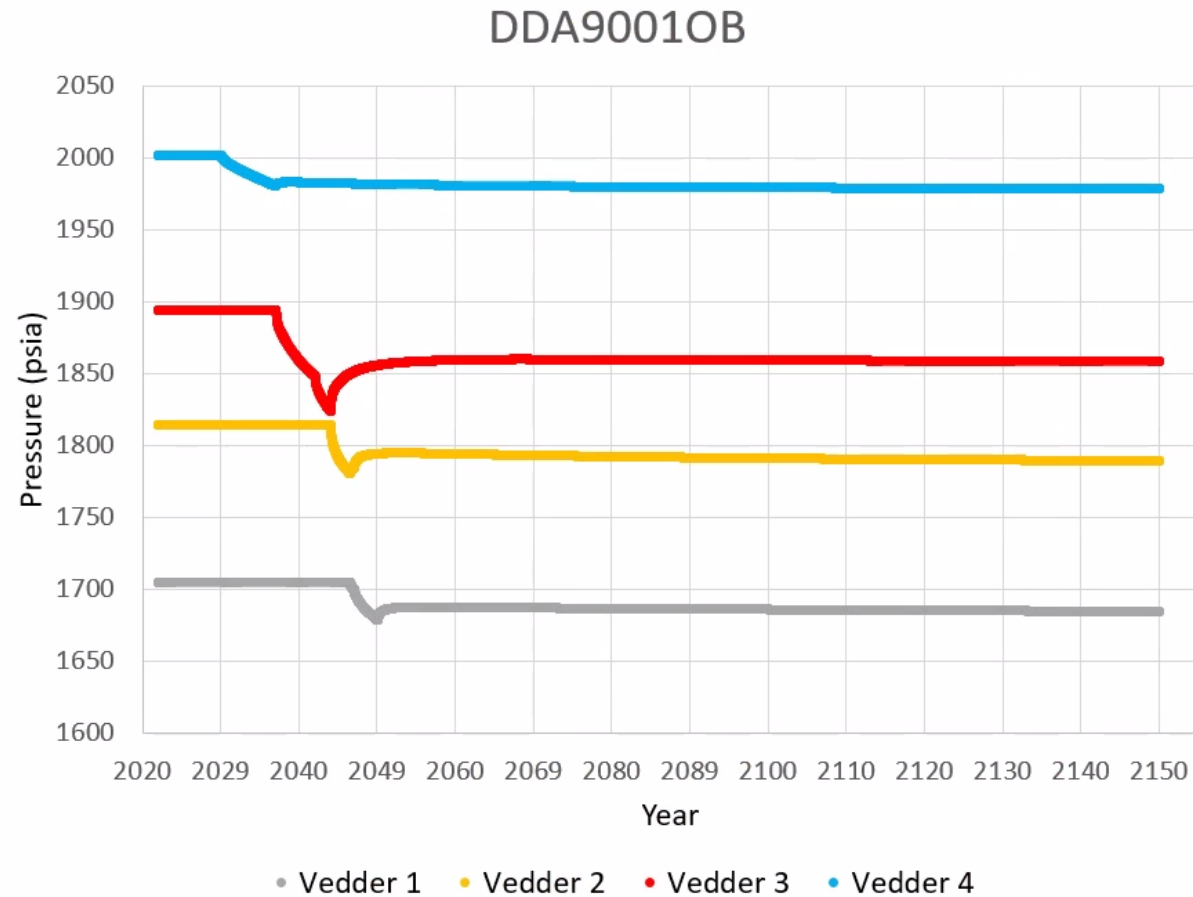


**Figure 26.** Critical pressure evolution after cessation of injection at the beginning of 2050. Image is taken at the beginning of the year shown in the top right corner of each pane. Well locations are bottomhole locations. Many of the time slices appear blank, meaning there are no regions of the model with an elevated pressure greater than 3.6 psi.

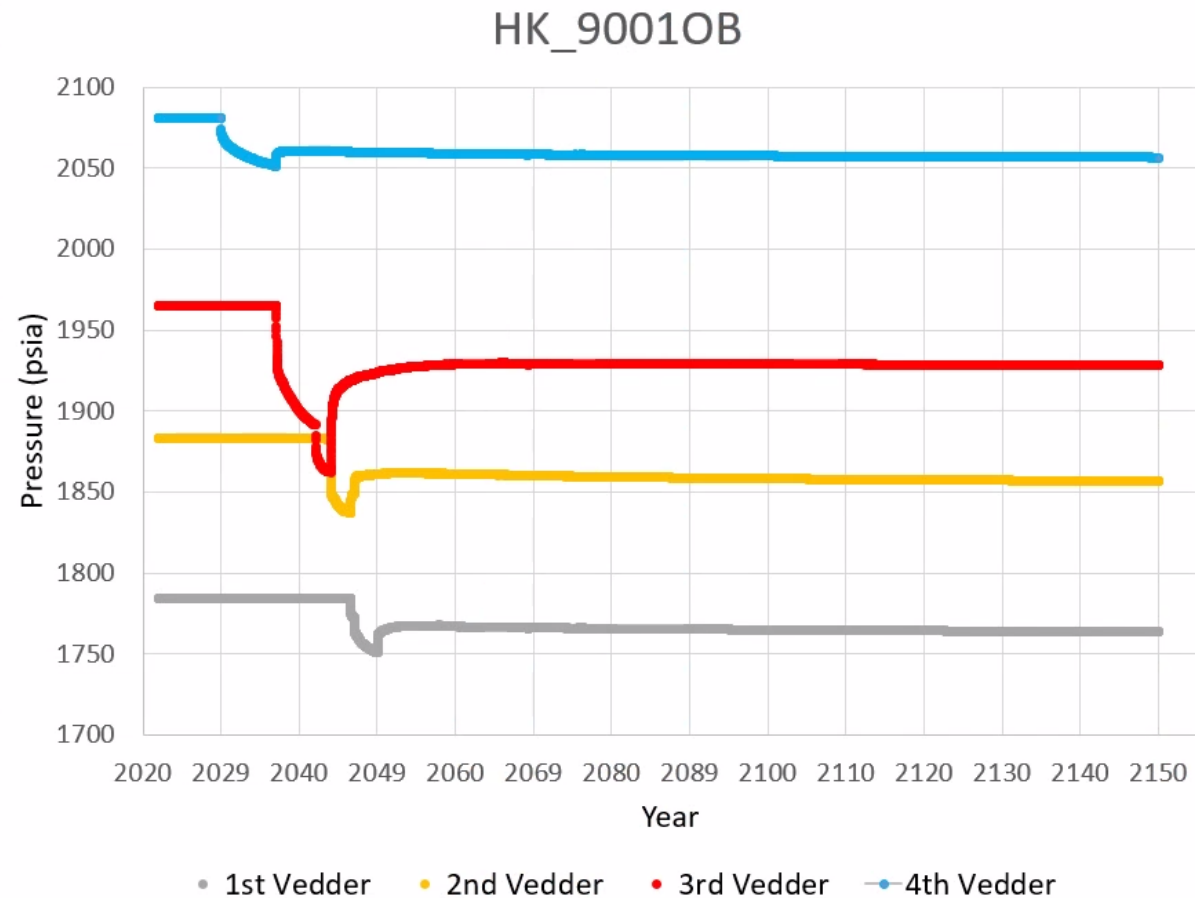


**Figure 27.** Mass quantities of CO<sub>2</sub> by phase and trapping mechanism over full Project life.

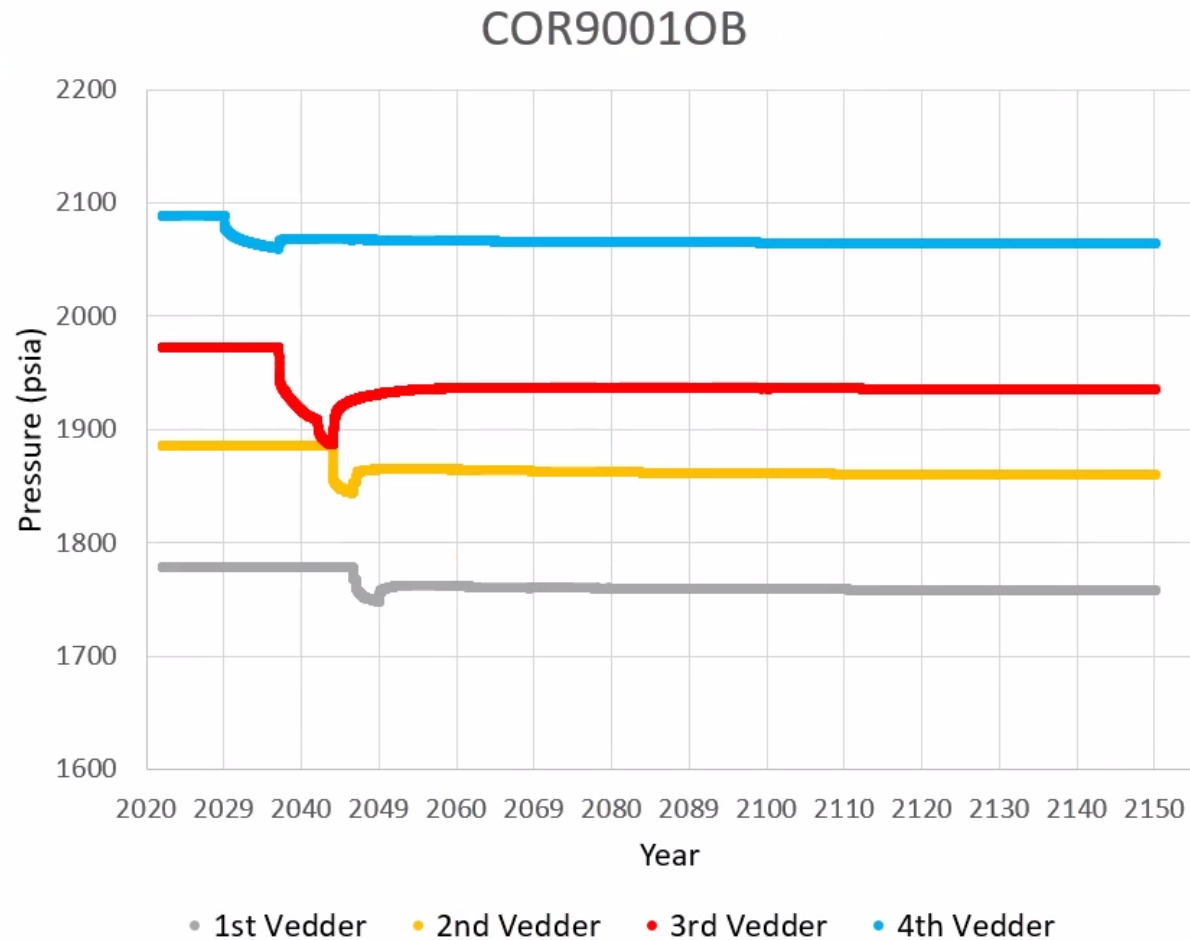




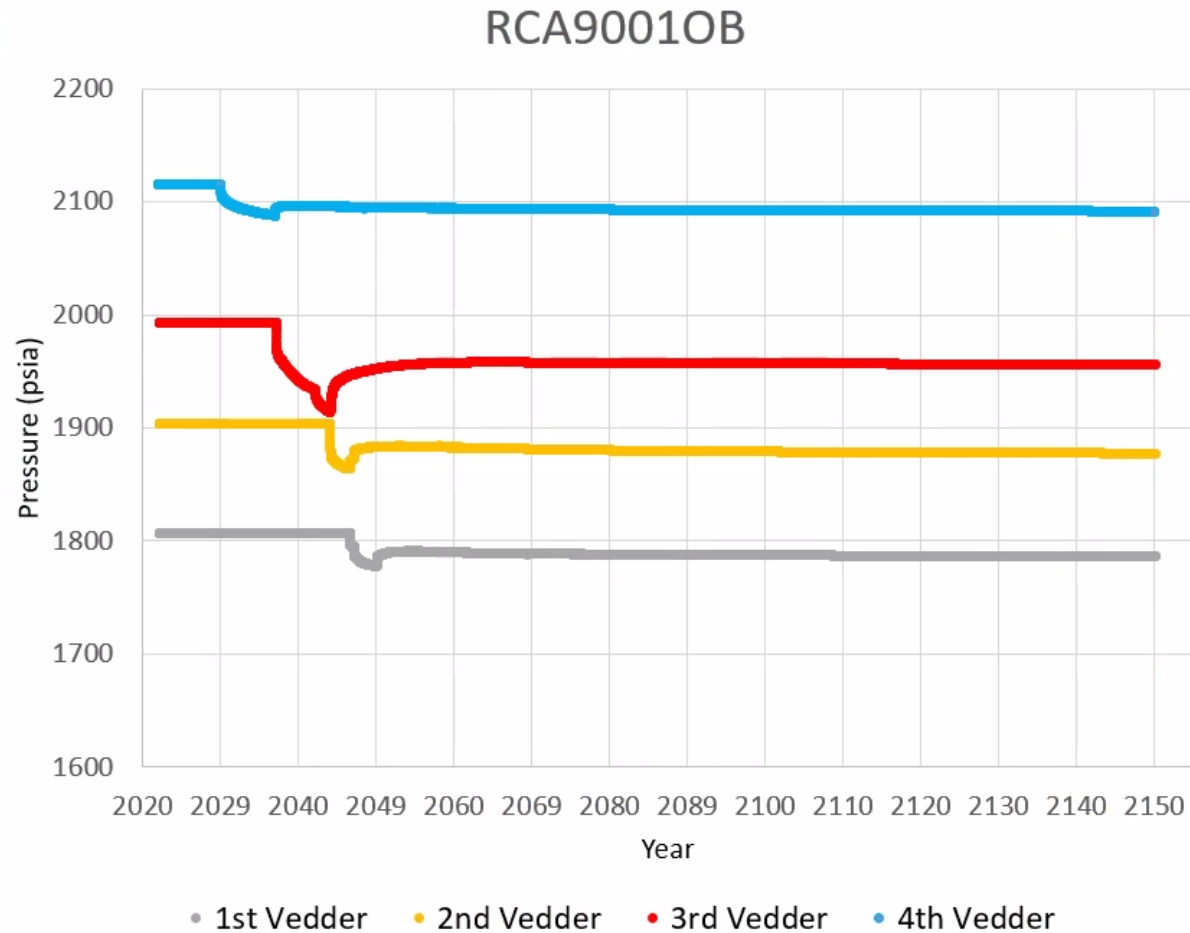
**Figure 28.** Pressure response by sand at monitoring well DDA9001OB through the life of the Project. Each sand is targeted individually for production as it is simultaneously individually targeted for CO<sub>2</sub> injection.



**Figure 29.** Pressure response by sand at monitoring well HK\_9001OB through the life of the Project. Each sand is targeted individually for production as it is simultaneously individually targeted for CO<sub>2</sub> injection.



**Figure 30.** Pressure response by sand at monitoring well COR9001OB through the life of the Project. Each sand is targeted individually for production as it is simultaneously individually targeted for CO<sub>2</sub> injection.



**Figure 31.** Pressure response by sand at monitoring well RCA9001OB through the life of the Project. Each sand is targeted individually for production as it is simultaneously individually targeted for CO<sub>2</sub> injection.

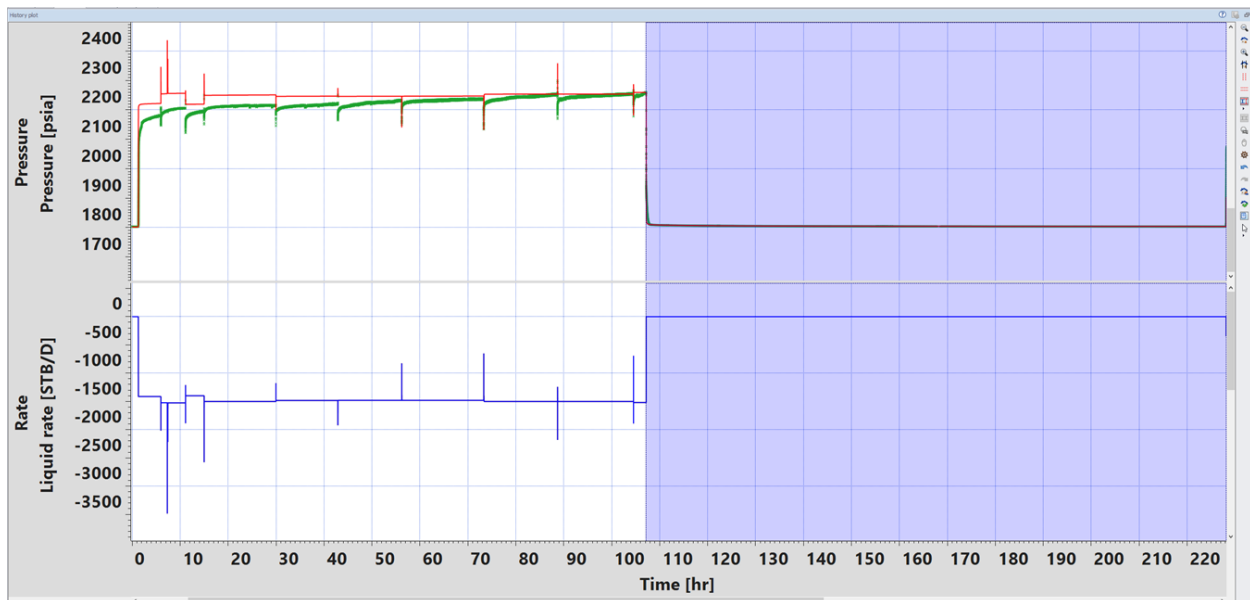
### *Model Calibration and Validation – Data Sources*

The model is calibrated with a variety of data types from within the AoI ranging from recent direct measurements in the Vedder Sand to historical log measurements and fluid samples in the Vedder Sand.

### *Pressure Transient Well Test Results*

Well KC20050X (API#: 0403048745, **Figure 1**) was used to perform a fall-off test and a step-rate test on the 3<sup>rd</sup> Vedder. The 3<sup>rd</sup> Vedder at this location is 195 ft thick and was testing through a 10 ft perforation interval.

The first injection period (injection period #1) lasted for 110 hours (4.6 days) at a target injection rate of 1440 barrels of fresh water per day (BPD). Following the injection period, the well was shut-in to enable real-time monitoring of the fall-off test for 110 hours. After the fall-off, a step rate test was performed. **Figure 32** shows the rate schedule and resultant pressure response during the flow testing. All pressures from this analysis were collected using a downhole pressure gauge placed at the center of the 10 ft perforation interval.

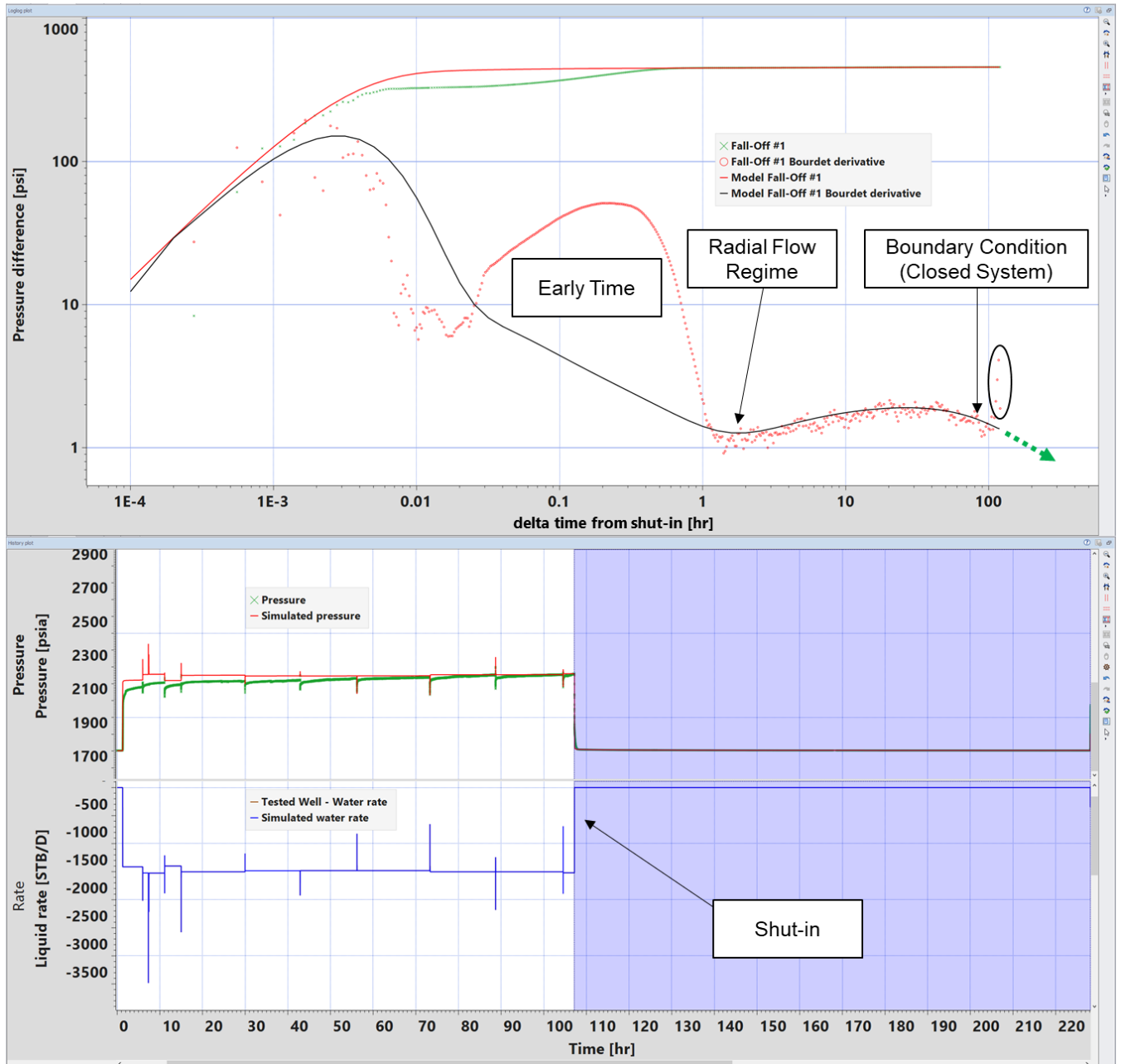


**Figure 32.** Rate and pressure schedule during the injection period #1 and the fall-off period #1. The green pressure curve is the observed pressure with corresponding injection (blue), while the red is the modeled pressure response. A negative liquid rate represents injection into the well.

The initial injection period followed by the fall-off test #1 was analyzed using Kappa Engineering's Saphir<sup>®</sup> pressure transient analysis software. Kappa Engineering's Saphir<sup>®</sup> software module is a tool used to analyze pressure transient fall-off and build-up data from well tests. More can be read about Saphir on the following website (<https://www.kappaeng.com/software/saphir/overview>).

In transient well test analysis, the pressure derivative is normally used to define the flow regimes such as wellbore storage, radial flow, and pseudo-steady state. The difference in pressure from the shut-in time is calculated and plotted on a log-log plot of pressure difference versus time along with the derivative of pressure difference. Each flow regime exhibits different characteristics in the log-log plot. For example, the radial flow is characterized by a zero slope for the pressure derivative. From the radial flow regime, the formation permeability can be calculated. Late time phenomena are also used to characterize the state of the boundary conditions in the system.

**Figure 33** shows the raw data and the simulated analytical match. Interpretation of this analysis is summarized in **Table 11**.



**Figure 33.** Liquid rate and pressure response of the injection well test (lower image) and the pressure transient analysis (top image). The top image is history match of well test pressure response (solid black line) and data (red dots). Mismatch of early time data does not affect the detection of the radial flow regime and the boundary conditions observed (closed outer boundary, as indicated by the trend at the end with a similar slope to the dashed green arrow). The data in black circle is an artifact of the numerical derivative and is ignored.



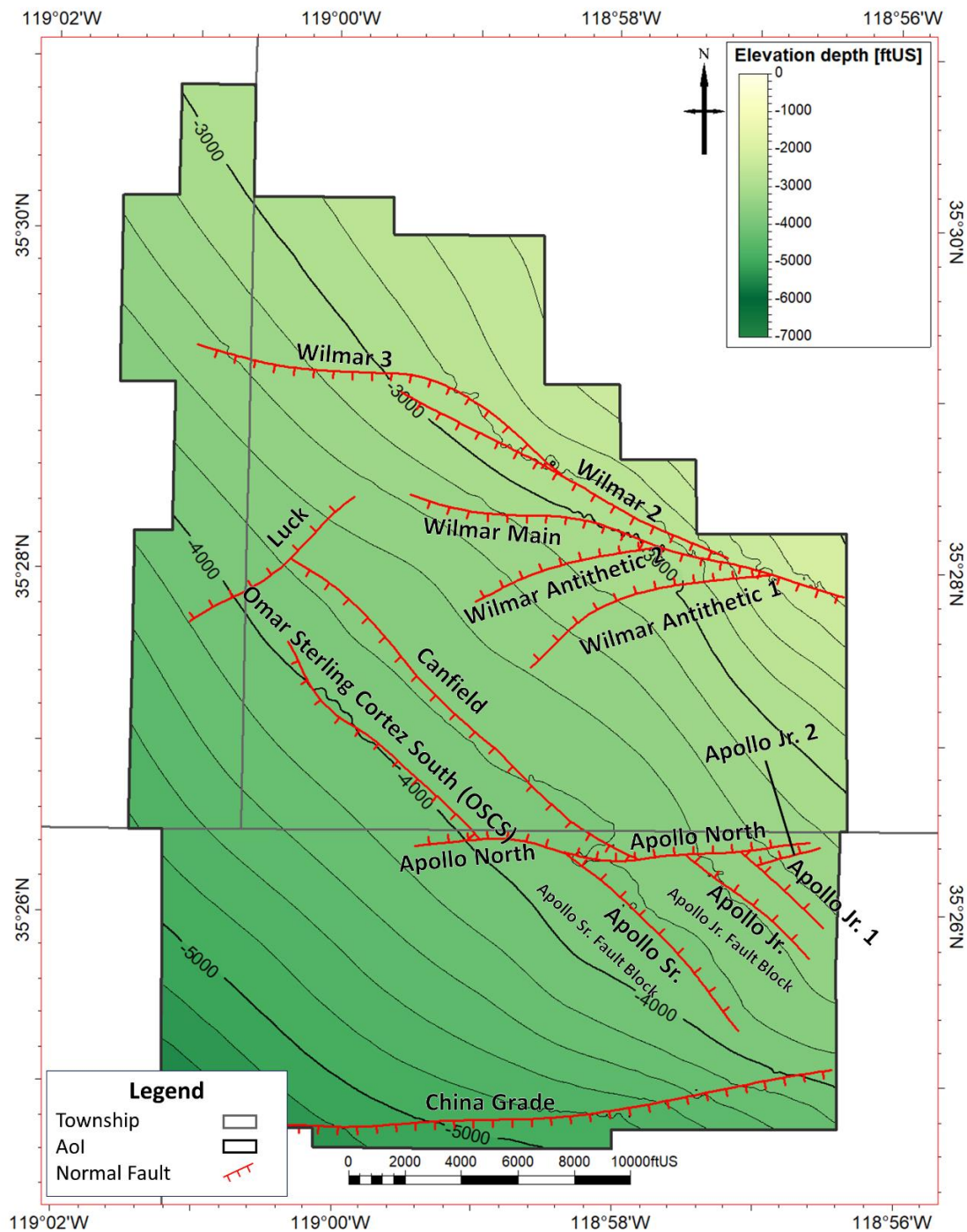
**Table 11.** Interpretation of the analytical model for Fall-Off #1.

Parameter	Value	Boundary	Estimated Distance
Permeability * Thickness	49,335 mD*ft	North (no flow)	7,000 ft
Thickness	195 ft	East (no flow)	700 ft
Average Permeability	253 mD	South (no flow)	4,000 ft
		West (no flow)	5,000 ft

The pressure derivative (**Figure 33**, red circles labelled “Fall-Off #1 Bourdet derivative”) of the field data plateaus ~2 hours after shut-in during Fall-Off #1, indicating radial flow, which enables an estimate of permeability-thickness. Afterwards, the pressure derivative increases and plateaus again at ~20 hours. The pressure derivative value at the second plateau is approximately twice that of the first plateau, indicating the presence of a linear no-flow boundary. Towards the end of the 120-hour falloff test, the pressure derivative decreases (the last few points of the pressure derivative, circled in **Figure 33**, on the log-log plot are artificial effects and can be ignored). The derivative drop shows pressure is stabilizing to a constant value, indicating a closed system around the well. The early time deviation of the model and the data (0.03 to 1 hour) is a near wellbore effect that will not principally change the flow regime where radial flow occurs (at 2 hours) or the boundary conditions indicated by the dropping derivative.

The analysis of this Fall-Off test shows two important features. The first is that the Vedder Sand at this depth has a bulk average permeability of 253 mD (approximately 1.5 times lower than estimated in the permeability characterization). The second is that the well is surrounded by 4 sealing faults at distances aligned with the seismically imaged faults near the KC20050X well.

The step rate test established that the Vedder Sand at 4650 ft (through just 10 ft of perforated interval) can inject water up to 10,000 BPD and has a parting pressure of 2872 psi. The change in the slope of the step-rate test at 6615 barrels of water per day indicates the parting pressure of the formation. From the step-rate test analysis, the injectivity of water is calculated from the slope of the line from 0 to 6615 bpd as 8.1 bbl/d/psi. **Figure 20** shows the data for the step-rate test.



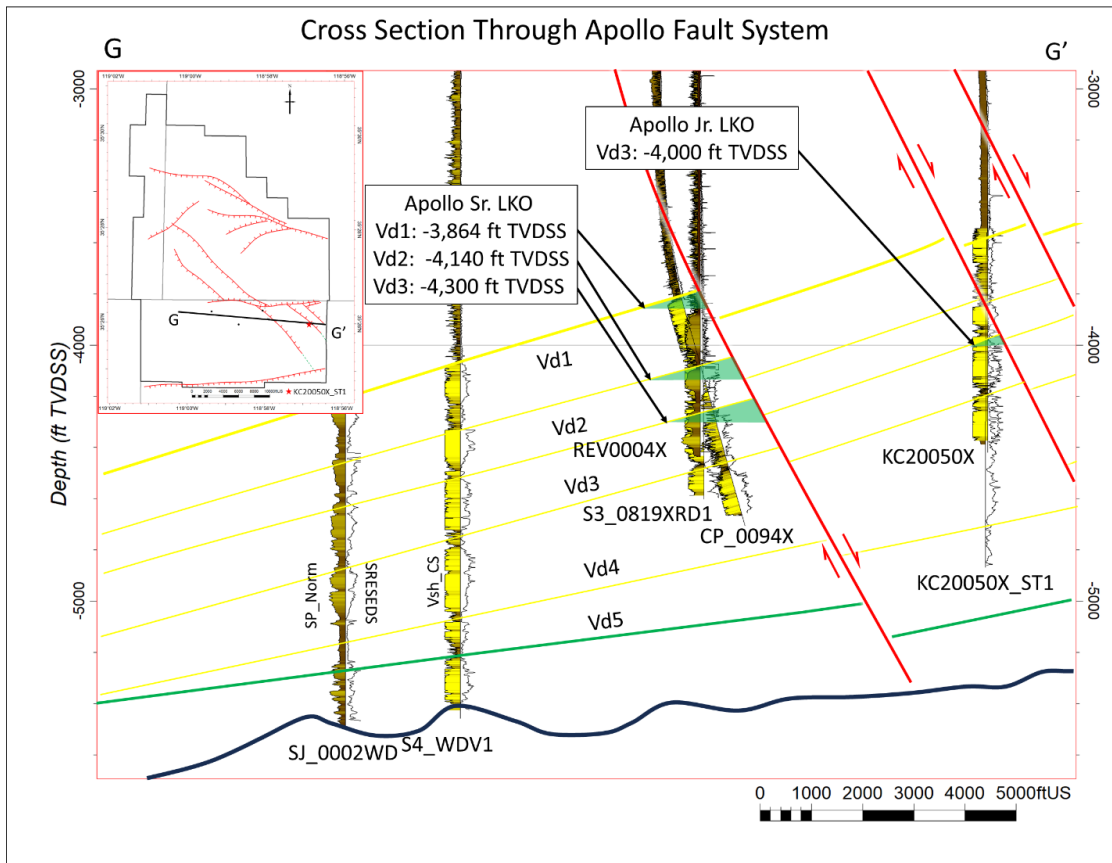
**Figure 34.** Fault framework with labeled faults and key fault blocks. Structure contours and fault intersections are shown at the top of the 1<sup>st</sup> Vedder.

Plan revision number: 1  
Plan revision date: December 2023

Interpretation of the Pressure transient analysis (PTA) shows sealing faults in the Vedder Sand with fault throws as low as 29 ft. (**Table 12** shows the Apollo Jr fault with a mean displacement of 29 ft).

### *Log Measurements and Fluid Samples*

Over the course of the Kern River Oil field development, wells occasionally targeted the Vedder Sand. Oil accumulations were discovered against the Apollo Sr and Apollo Jr faults as shown in **Figure 35** below. These accumulations further demonstrate the sealing potential of faults in the Vedder Sand.

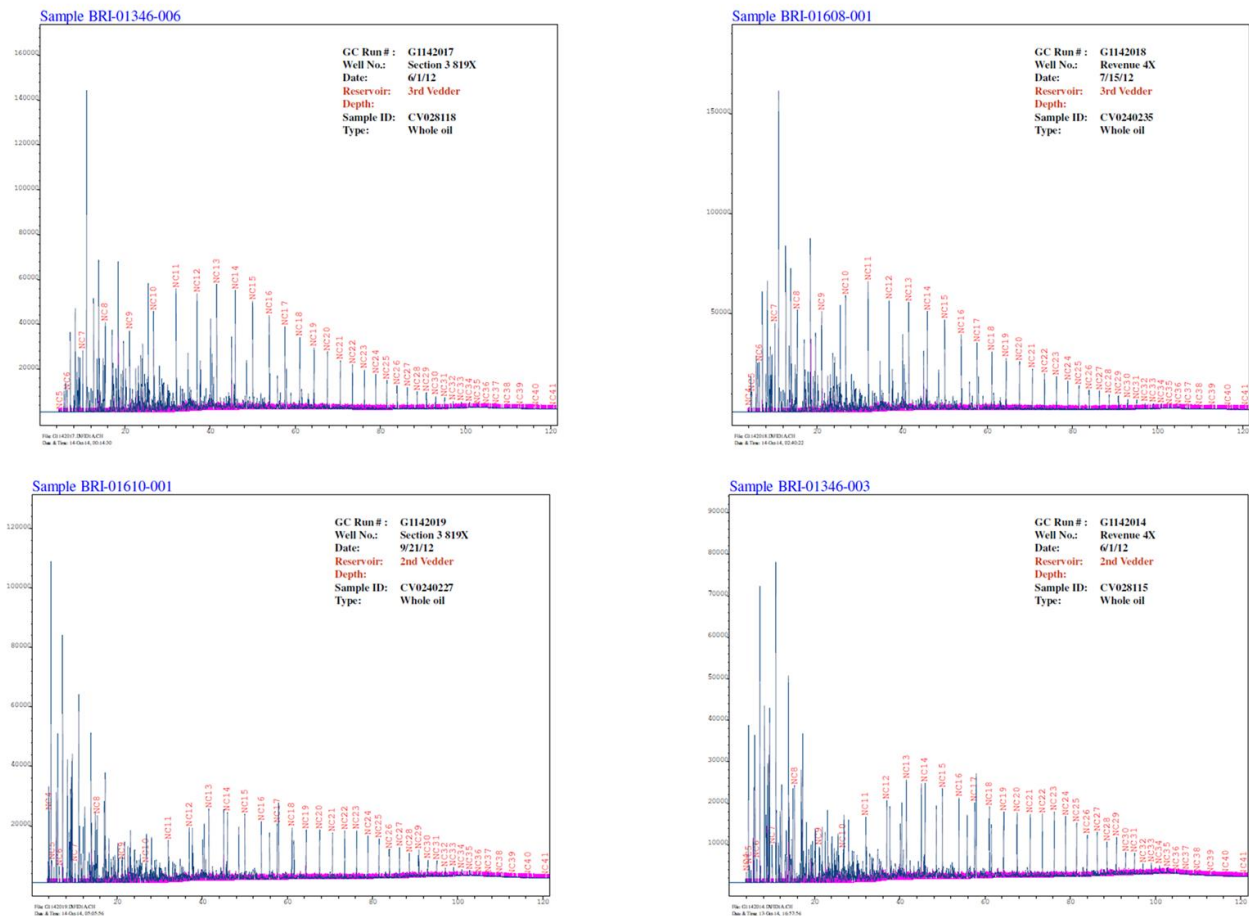


**Figure 35.** Cross section G-G' showing the hydrocarbon accumulations against the Apollo Sr and Apollo Jr faults. Revenue 4X (REV0004X), Section 3 819X (S3\_0819X), & Kern Lease 2 50X (KC20050X) wells labelled.

Geochemical gas chromatographic (GC) analysis of oils from the 2<sup>nd</sup> and 3<sup>rd</sup> Vedder Sands shows a lack of lateral fluid communication through the faults in the 3<sup>rd</sup> Vedder Sand and a lack of vertical fluid communication through the faults or intraformational shales between the 2<sup>nd</sup> and the 3<sup>rd</sup> Vedder Sand. **Figure 36** is 4 GC samples where the two top samples are from the 3<sup>rd</sup> Vedder for the Section 3 819X (S3\_0819X) and Revenue 4X (REV0004X) wells (from left to right, respectively) and the two bottom samples are from the 2<sup>nd</sup> Vedder for the same two (2) wells. These two (2) wells are in the same accumulation of oil, as shown in **Figure 35**. The

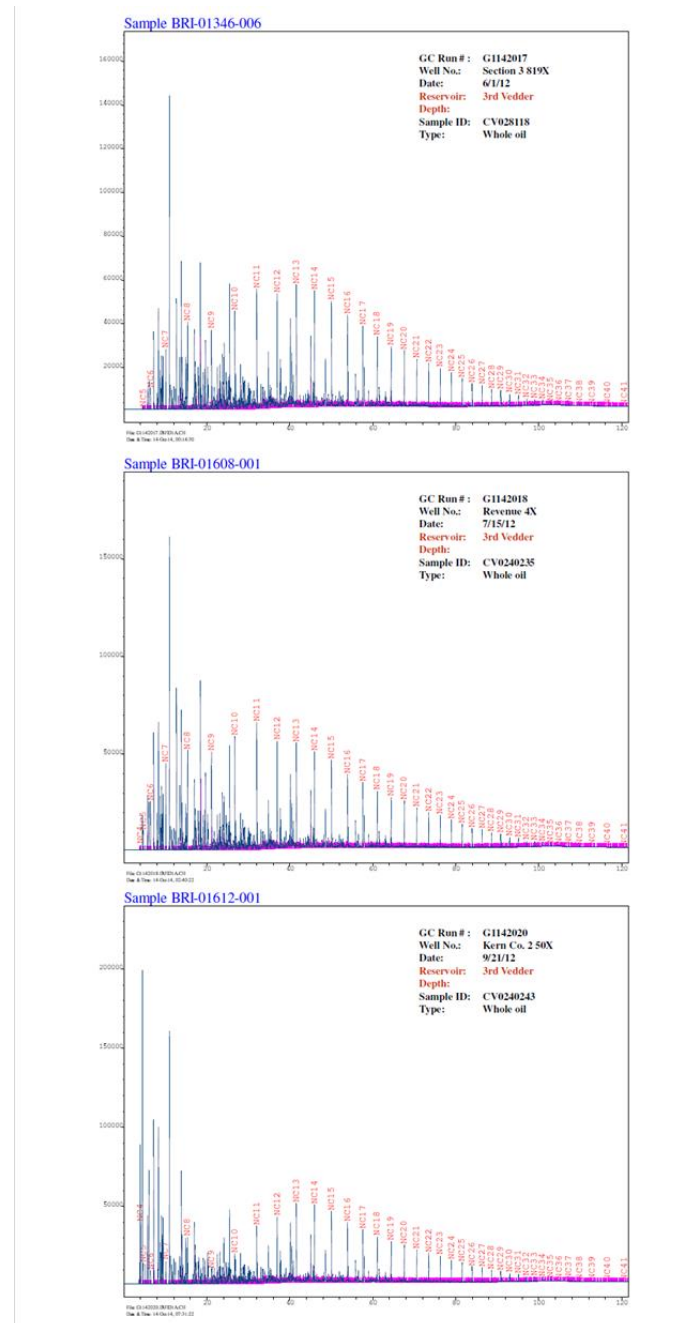
Plan revision number: 1  
Plan revision date: December 2023

difference between the GC signatures between the 2<sup>nd</sup> and 3<sup>rd</sup> Vedder Sand are distinct. In the 2<sup>nd</sup> Vedder samples, a larger relative presence of the NC19 through NC30 components is clearly visible when compared to the 3<sup>rd</sup> Vedder samples.



**Figure 36.** Gas chromatograph (GC) samples from the 3<sup>rd</sup> Vedder oil samples (top) and 2<sup>nd</sup> Vedder oil samples (bottom) for wells Section 3 819X (S3\_0819X) and Revenue 4X (REV0004X) (left to right, respectively). 2<sup>nd</sup> Vedder oil samples show more presence of the heavier end components (NC19 to NC30) than the 3<sup>rd</sup> Vedder samples. This demonstrates a lack of vertical communication between the 2<sup>nd</sup> and 3<sup>rd</sup> Vedder Sand.

Below in **Figure 37** are three (3) GC samples from the 3<sup>rd</sup> Vedder for the Section 3 819X (S3\_0819X, top), Revenue 4X (REV0004X, middle), and Kern Co. Lease 2 50X (KC20050X, bottom) wells. Revenue 4X and Section 3 819X are in the same fault block, whereas KC20050X is in a separate fault block, as shown in **Figure 35**. The difference between the GC signatures of the top two (S3\_0819X & REV0004X) and the bottom well (KC20050X) is visible in the relative presence of the NC7 through NC11 components when compared to the other components.



**Figure 37.** GC oil samples from the 3<sup>rd</sup> Vedder for the Section 3 819X (S3\_0819X), Revenue 4X (REV0004X), and Kern Co. Lease 2 50X (KC20050X) wells. 3<sup>rd</sup> Vedder oil sample from the Kern Co. Lease 2 50X (KC20050X) well (on the footwall of the Apollo Jr. fault) shows less relative presence of the lighter components (NC7 through NC11) when compared to the other two (2) wells on the footwall of the Apollo Sr fault.



Plan revision number: 1

Plan revision date: December 2023

This data demonstrates that the subunits of the Vedder Sand do not communicate vertically or laterally through the faults or vertically through intraformational shale layers.

### *Summary of Data Sources*

In summary, several sources of data are used to form our assessment of the faults within the Vedder Sand. Direct flow measurements from pressure transient analysis show sealing faults in the Vedder Sand. Historical well logs, proven trapped hydrocarbon volumes, and gas chromatographic analysis of those hydrocarbons demonstrate faults acting as seals both vertically and horizontally.

### *Model Calibration and Validation – Analysis*

Evidence shows faults seal and prevent the migration of hydrocarbons in the Vedder Sand. However, the nature of subsurface characterization lends itself to uncertain outcomes. For this reason, a fault seal analysis study was performed to quantify the sealing nature of the faults within the Vedder Sand and validate those results with direct measurements recently taken.

### *Fault Seal Analysis*

Fault seal analysis (FSA) is used to quantify the flow characteristics of faults with sand-on-sand juxtaposition. Approaches focusing on characterizing the thickness and the permeability of the fault zone are used to inform the impact on fluid flow (Manzocchi et. al., 1999) through modifications to the permeability changes in fault zones. These approaches can be implemented easily in flow simulations by calculating the impact of the fault thickness and permeability on the transmissibility of gridblocks where the fault intersects the grid. Additionally, the clay content of the strata and the impact of smearing and cataclasis within the fault zone can impact the capillary properties of a fault zone modifying the threshold entry pressure as a function of the shale gouge ratio or SGR (Bretan et. al. 2003). Both approaches are used to model the transmissibility multipliers and the average threshold entry pressure of the faults within the Vedder Sand.

Fault seal analysis (FSA) is done on the seismically identifiable faults within the Vedder Sand in the AoI. The inputs and outputs are shown in **Table 12**.

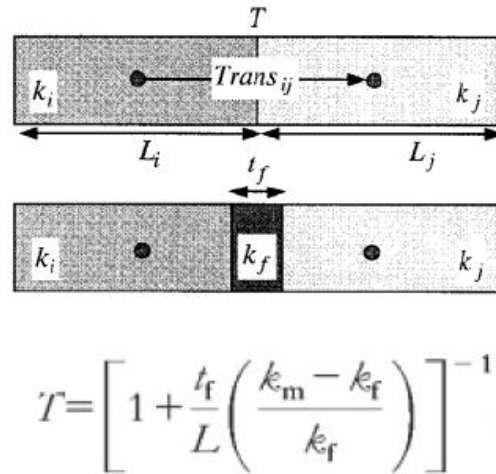
Plan revision number: 1

Plan revision date: December 2023

**Table 12** Fault name, mean displacement, mean shale-gouge-ratio, mean thickness, mean permeability, and mean threshold pressure.

<b>Fault Name</b>	<b>Fault Displacement Mean (ft)</b>	<b>Shale-Gouge-Ratio (SGR) Mean</b>	<b>Fault Thickness Mean (ft)</b>	<b>Fault Perm Mean (mD)</b>	<b>Threshold Press Mean (psi)</b>
<b>Omar Sterling Cortez South</b>	<b>30</b>	<b>0.250</b>	<b>0.300</b>	<b>0.260</b>	<b>8.4</b>
<b>Canfield</b>	<b>38</b>	<b>0.280</b>	<b>0.380</b>	<b>0.160</b>	<b>15.7</b>
<b>Ap North</b>	<b>66</b>	<b>0.260</b>	<b>0.660</b>	<b>0.200</b>	<b>11.7</b>
<b>Luck</b>	<b>68</b>	<b>0.310</b>	<b>0.680</b>	<b>0.130</b>	<b>23.8</b>
<b>Ap Sr</b>	<b>91</b>	<b>0.340</b>	<b>0.910</b>	<b>0.140</b>	<b>20.8</b>
<b>Wilmar 2</b>	<b>256</b>	<b>0.370</b>	<b>2.560</b>	<b>0.050</b>	<b>51.4</b>
<b>Wilmar Main</b>	<b>212</b>	<b>0.390</b>	<b>2.120</b>	<b>0.070</b>	<b>27.4</b>
<b>Wilmar 3</b>	<b>167</b>	<b>0.320</b>	<b>1.670</b>	<b>0.070</b>	<b>31.3</b>
<b>Wilmar_Antithetic_2</b>	<b>100</b>	<b>0.270</b>	<b>1.000</b>	<b>0.230</b>	<b>11.6</b>
<b>Wilmar_Antithetic_1</b>	<b>41</b>	<b>0.220</b>	<b>0.410</b>	<b>0.310</b>	<b>8.4</b>
<b>Apollo Jr &amp; Jr 1</b>	<b>29</b>	<b>0.210</b>	<b>0.290</b>	<b>0.300</b>	<b>7.7</b>

The FSA outputs are fault thickness and fault permeability which are used in combination with the geocellular model to calculate the fault transmissibility multipliers along each fault surface. The algorithm used is consistent with Manzocchi et al. 1999 and is shown in **Figure 38**.



**Figure 38.** From Manzocchi et al. 1999. Picture and formula of how a fault transmissibility multiplier,  $T$ , is calculated by using the fault thickness ( $t_f$ ) and fault permeability ( $k_f$ ) assuming that permeability and length of the cells on either side of the fault are approximately equivalent. The finite fault grid block is not included in the reservoir simulation model, but its impact to flow is accounted for in the multiplier,  $T$ .

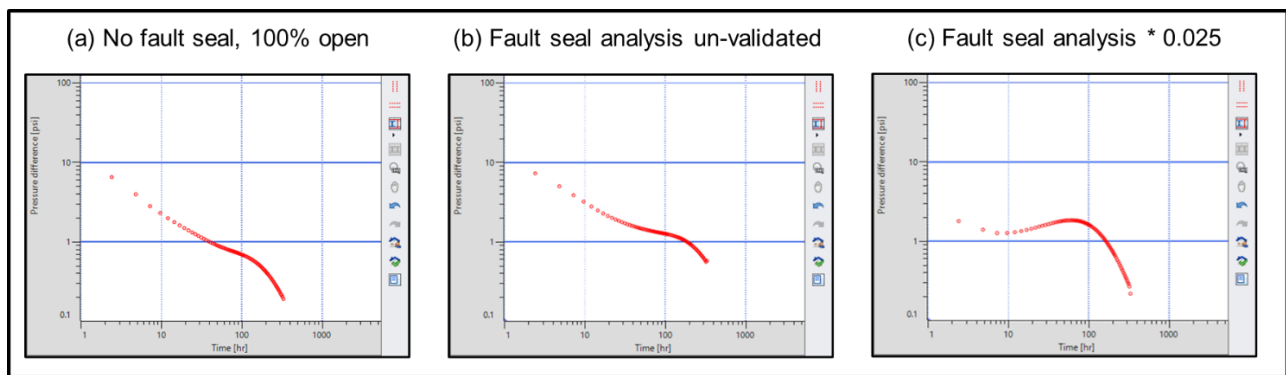
Threshold pressures are used directly in the reservoir simulation model and are assigned independently to each of the faults as a single value. Computational simulator INTERSECT uses the assigned threshold pressures as a switch for each gridblock connection across the fault. When a differential pressure for two gridblocks across the fault exceeds the threshold pressure, that gridblock pair begins to flow. Once the criteria are satisfied, the connection remains flowing.

### ***Model Calibration and Validation – Synthesis***

Multiple data types validate faults within the Vedder Sand and shallower sands seal. The data indicative of 4 sealing faults around well KC20050X (API#: 0403048745, **Figure 1**) is an important piece of information that we consider further in the synthesis.

Pressure transient analysis (PTA) is a dynamic test used to assess formation permeability-thickness (through identification of the radial flow regime) and patterns in the late time transient pressure derivative that indicate boundary conditions. The interpretation of the injection well test performed at KC20050X indicates a closed system bounded by sealing faults. Resolving this information with the fault seal analysis is an important step towards validating the nature of the faults within the Vedder Sand.

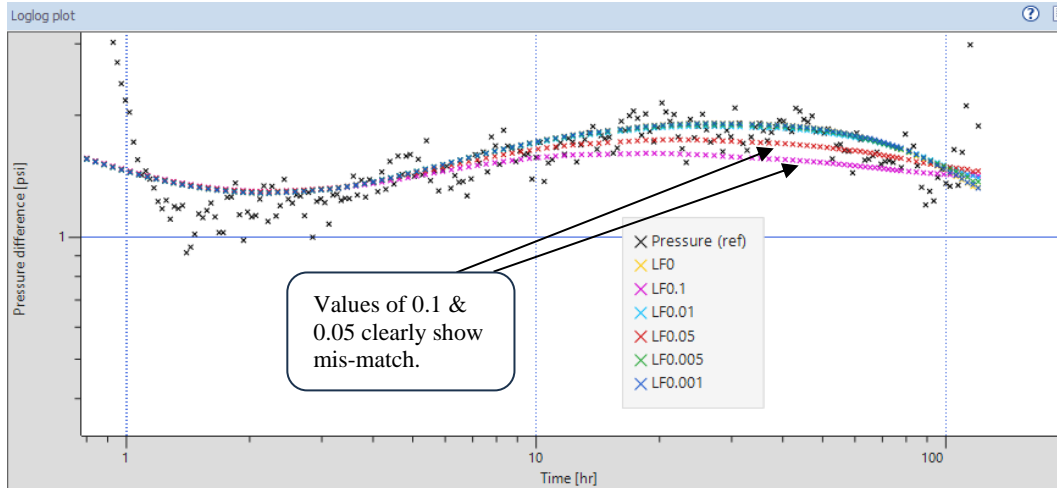
The simulation model is used to validate the PTA. Starting with the system containing no fault seal analysis (100% open), the same rate schedule used in the injection well test is implemented inside of the simulator along with the shut-in time. Pressures throughout the injection and shut-in time are output from the simulator and analyzed to test the response pattern in the transient pressure derivative (**Figure 39 (a)**). The same analysis is done and compared to the un-validated or raw fault seal analysis (**Figure 39 (b)**). The comparison between these two shows that the un-validated FSA (**Figure 39 (b)**) looks like the case where faults are 100% open (**Figure 39 (a)**). A scalar multiplier on the faults in the simulation model is used to progressively test less transmissibility across the faults. Multiplying the raw fault seal analysis transmissibility multiplier by 0.025 provided the best match to the raw data shown in **Figure 33** while still allowing the faults to leak. The comparison of these three scenarios with the raw data is shown in **Figure 39**.



**Figure 39.** Computationally simulated transient pressure derivative of scenarios starting from left to right (a) Faults are open and have no sealing capacity (b) Faults seal analysis is raw and un-validated by PTA and (c) Fault seal analysis validated with pressure transient analysis using an additional transmissibility multiplier of 0.025.

In all cases, the model permeability was multiplied by a factor of 0.66 to match the observed permeability calculated using the radial flow regime identified in the PTA. Transformed well logs from the 3<sup>rd</sup> Vedder of well KC20050X show the highest average permeability among all wells used in site characterization, and the well log permeability is well represented in the static earth model. Based on the findings from this dynamic testing, Chevron globally reduces the dynamic model permeability by a multiplication factor of 0.66.

Additionally, using the analytical pressure transient analysis, a sensitivity was performed to understand how much a fault system could leak and still provide the pressure transient derivative in **Figure 33**. Using progressively smaller transmissibility multipliers we find the largest multiplier that allows a match of the data reasonably well is 0.01. When larger multipliers are used in the model, they do not match the data for late time. **Figure 40** is a zoomed in view of the PTA during the late time regime and shows the result of the sensitivity and the mismatch of larger multiplier values of 0.1 and 0.05.



**Figure 40.** Sensitivity study of the analytical pressure transient analysis for well KC20050X. Convergence of totally sealing (LF0) and progressively less sealing cases using a transmissibility multiplier of 0.001, 0.005, 0.01 (LF0.001, LF0.005, LF0.01, respectively). Departure from observed data occurs with transmissibility multipliers of 0.05 and 0.1 (LF0.05 and LF0.1, respectively).

In summary, evidence suggests faults within the Vedder Sand seal. Direct measurements by pressure transient analysis corroborate the sealing nature. The faults are analyzed using fault seal analysis (Manzocchi et. al 1999), output as fault transmissibility multipliers, and tested in the simulator. An additional scalar multiplier is used to condition the model to field data, which results in the most transmissible (leakiest) fault that satisfies a good match to the transient analysis data, a direct measurement on the faults in the Vedder Sand.

Fault seal analysis provides a consistent transmissibility modification relative from one fault to another based upon each fault's characteristics (e.g. throw, SGR, etc). PTA validates the faults surrounding well KC20050X where the flow test was performed. That validation adds only the minimum seal required to corroborate the PTA data and is applied across all faults to maintain a consistent fault-to-fault transmissibility character.

Chevron has designed the Testing and Monitoring Plan to collect the necessary data to verify injected CO<sub>2</sub> migrates as expected through the life of the project and if needed, modify computational models and the AoR.

## **AoR Delineation**

### ***Critical Pressure Calculations***

The AoR was delineated based upon the methods of Nicot et al. (2008) mentioned in the EPA Class VI Well Area of Review Evaluation and Corrective Action Guidance Document and shown below in **Equation 2**. Based on Santa Margarita Sandstone and Vedder Sand pressure data from within the AoI Chevron assumes the Vedder Sand and the Santa Margarita Sandstone to be under hydrostatic conditions. Chevron plans to acquire additional Santa Margarita Sandstone and Vedder Sand pressure data during well construction to verify this assumption, as described in detail in the Pre-Operational Logging and Testing Plan.

**Equation 2.** Equation used to calculate critical pressure.

$$\Delta P = g (z_v - z_I) \left( \frac{\lambda - \zeta}{2} (z_v - z_I) + \rho_{I,\lambda} - \rho_I \right)$$

Where,

$g$	acceleration due to gravity
$z_v$	depth, base of USDW
$z_I$	depth, top of injection zone
$\lambda$	density gradient at constant salinity
$\zeta$	initial density gradient in borehole
$\rho_{I,\lambda}$	fluid density at the base of USDW after flow
$\rho_I$	fluid density at base of USDW, initial conditions

The Vedder Sand is an exempt aquifer within the AoI. Salinity data from fluid samples and log resistivity curves from within the AoR and AoI shows the Vedder Sand total dissolved solids (TDS) increasing with dip to the southwest corner of the AoI. Within the up-dip portion of the AoR, fluid sample TDS data from the Vedder Sand shows roughly 5,000-7,000 mg/L. Due to the increase in salinity with dip, the TDS at the injector locations is expected to be 10,000 mg/L.

The Santa Margarita is the lowermost USDW throughout the administrative field boundary, though the exact salinity in the Santa Margarita is uncertain. For critical pressure calculations, the Santa Margarita is assumed to have a TDS of 1,000 mg/L. Historical records show Santa Margarita salinity ranging between 490- 1,584 mg/L TDS within the AoI. Chevron plans to collect Santa Margarita salinity information during the Pre-Operational Phase, which is described in detail in the Pre-Operational Testing and Logging Plan.



Plan revision number: 1

Plan revision date: December 2023

Top of CO<sub>2</sub> injection zone and base of USDW depths are based on well correlations within the AoI. Fluid density and fluid density gradients are calculated as a function of temperature and salinity using the correlations provided by McCutcheon et al. (1993). Using **Equation 2**, the critical pressures are calculated as shown below in **Table 13** and **Table 14** at the injectors and compared against simulated pressure changes (relative to initial pressure) throughout the entire grid at timesteps through the life of injection and post-injection monitoring listed in **Table 15**. AoR maps are generated for each of the listed timesteps throughout the life of the project based on the elevated pressures above the critical pressure and supercritical CO<sub>2</sub> saturation above a minimum cutoff of 5% based on detection limits of monitoring equipment. The AoR maps for each timestep are compiled into a single figure to generate the comprehensive project AoR, as shown in **Figure 22**.

Plan revision number: 1

Plan revision date: December 2023

**Table 13.** Calculated Critical Pressures for injectors ANO9004INJ and MC19001INJ. All calculations are carried out using the top of the 1<sup>st</sup> Vedder as the top of the injection zone.

<b>ANO9004INJ</b>	
<u>Base of USDW</u>	
Depth (ft TVD)	2354
Temperature (F)	113
TDS (ppm)	1000
<u>Top of 1st Vedder</u>	
Depth (ft TVD)	4947
Temperature (F)	160
TDS (ppm)	10000
<u>Base of USDW</u>	
Initial Density @ USDW (lb/ft3)	61.86
<u>Top of 1st Vedder</u>	
TDS (ppm)	10000
Initial Density @ Top of Vedder (lbm/ft3)	61.46
Final Density @ Top of USDW (lbm/ft3)	62.28
<u>Gravitational Constant (ft/s2)</u>	
Density Gradient Initial, $\xi$ (lbm/ft3/ft)	-0.00015
Density Gradient Final, $\lambda$ (lbm/ft3/ft)	-0.00031
Final Density Differential @ USDW (lbm/ft3)	0.41138
Depth Differential (ft)	2593
<b>Critical Pressure (Psi)</b>	<b>3.70</b>

<b>MC19001INJ</b>	
<u>Base of USDW</u>	
Depth (ft TVD)	2274
Temperature (F)	113
TDS (ppm)	1000
<u>Top of 1st Vedder</u>	
Depth (ft TVD)	4838
Temperature (F)	160
TDS (ppm)	10000
<u>Base of USDW</u>	
Initial Density @ USDW (lb/ft3)	61.86
<u>Top of 1st Vedder</u>	
TDS (ppm)	10000
Initial Density @ Top of Vedder (lbm/ft3)	61.46
Final Density @ Top of USDW (lbm/ft3)	62.28
<u>Gravitational Constant (ft/s2)</u>	
Density Gradient Initial, $\xi$ (lbm/ft3/ft)	-0.00016
Density Gradient Final, $\lambda$ (lbm/ft3/ft)	-0.00032
Final Density Differential @ USDW (lbm/ft3)	0.41138
Depth Differential (ft)	2564
<b>Critical Pressure (Psi) calculated</b>	<b>3.66</b>

Plan revision number: 1

Plan revision date: December 2023

**Table 14.** Calculated Critical Pressures for contingent injectors ANO9005INJ and MC19002INJ. All calculations are carried out using the top of the 1<sup>st</sup> Vedder as the top of the injection zone.

<b>Backup Injector ANO9005INJ</b>	
<u>Base of USDW</u>	
Depth (ft TVD)	2355
Temperature (F)	113
TDS (ppm)	1000
<u>Top of 1st Vedder</u>	
Depth (ft TVD)	4947
Temperature (F)	160
TDS (ppm)	10000
<u>Base of USDW</u>	
Initial Density @ USDW (lb/ft3)	61.86
<u>Top of 1st Vedder</u>	
TDS (ppm)	10000
Initial Density @ Top of Vedder (lbm/ft3)	61.46
Final Density @ Top of USDW (lbm/ft3)	62.28
Gravitational Constant (ft/s2)	32.174
Density Gradient Initial, $\xi$ (lbm/ft3/ft)	-0.00015
Density Gradient Final, $\lambda$ (lbm/ft3/ft)	-0.00031
Final Density Differential @ USDW (lbm/ft3)	0.41138
Depth Differential (ft)	2592
<b>Critical Pressure (Psi) calculated</b>	<b>3.70</b>

<b>Backup Injector MC19002INJ</b>	
<u>Base of USDW</u>	
Depth (ft TVD)	2274
Temperature (F)	113
TDS (ppm)	1000
<u>Top of 1st Vedder</u>	
Depth (ft TVD)	4836
Temperature (F)	160
TDS (ppm)	10000
<u>Base of USDW</u>	
Initial Density @ USDW (lb/ft3)	61.86
<u>Top of 1st Vedder</u>	
TDS (ppm)	10000
Initial Density @ Top of Vedder (lbm/ft3)	61.46
Final Density @ Top of USDW (lbm/ft3)	62.28
Gravitational Constant (ft/s2)	32.174
Density Gradient Initial, $\xi$ (lbm/ft3/ft)	-0.00016
Density Gradient Final, $\lambda$ (lbm/ft3/ft)	-0.00032
Final Density Differential @ USDW (lbm/ft3)	0.41138
Depth Differential (ft)	2562
<b>Critical Pressure (Psi) calculated</b>	<b>3.66</b>

Plan revision number: 1  
Plan revision date: December 2023

**Table 15.** Model timesteps analyzed to generate computational AoR

<b>Timestep Date</b>	<b>Project Status at Corresponding Timestep</b>
2029 January 1	Initial conditions, no injection
2030 January 1	First injection into Vedder 4 with both MC19001INJ and ANO9004INJ; begin Vedder 4 pressure management
2031 January 1	Injection into Vedder 4; active Vedder 4 pressure management
2032 January 1	
2033 January 1	
2034 January 1	
2035 January 1	
2036 January 1	
2037 January 1	Recomplete both MC19001INJ and ANO9004INJ to inject into Vedder 3; cease Vedder 4 pressure management and begin Vedder 3 pressure management
2038 January 1	Injection into Vedder 3; active Vedder 3 pressure management
2039 January 1	
2040 January 1	
2041 January 1	
2042 January 1	
2043 January 1	
2044 January 1	Recomplete both MC19001INJ and ANO9004INJ to inject into Vedder 2; cease Vedder 3 pressure management and begin Vedder 2 pressure management
2045 January 1	Injection into Vedder 2; active Vedder 2 pressure management
2046 January 1	
2046 July 7	Recomplete MC19001INJ to inject into Vedder 1; active pressure management in both Vedder 2 and Vedder 1
2047 January 1	Recomplete ANO9004INJ to inject into Vedder 1; cease Vedder 2 pressure management; active Vedder 1 pressure management
2048 January 1	Injection into Vedder 1; active Vedder 1 pressure management
2049 January 1	
2050 January 1	End of Injection and pressure management
2051 January 1	Post Injection Monitoring
2055 January 1	

Plan revision number: 1

Plan revision date: December 2023

2060 January 1	
2065 January 1	
2070 January 1	
2075 January 1	
2080 January 1	
2085 January 1	
2090 January 1	
2095 January 1	
2100 January 1	
2105 January 1	
2110 January 1	
2115 January 1	
2120 January 1	
2125 January 1	
2130 January 1	
2135 January 1	
2140 January 1	
2145 January 1	
2150 January 1	

### ***AoR Delineation***

The AoR is delineated as the union of the regions with elevated pressures above the critical pressure and regions with supercritical CO<sub>2</sub> saturations above a minimum cutoff of 5% based on detection limits of monitoring equipment.

As previously mentioned, Chevron plans to drill two water producers targeting the Vedder Sand through the injection life to slightly decrease the reservoir pressure of each targeted Vedder Sand to the point that no region of the reservoir experiences elevated pressure above the critical pressure, resulting in an AoR which is purely a function of the CO<sub>2</sub> saturation map. Chevron plans to operate these producing wells, FEA9001P and FEA9002P, with electric submersible pumps. The planned locations for these two wells are shown in **Figure 22**. **Figure 21** shows the schedule of produced fluids used in simulation. The producers are planned to follow a vertical recompletion strategy similar to the injectors, so that the producers target individual zones to effectively dewater and depressurize zones being targeted with CO<sub>2</sub> at that time. The increase in production rate is to keep up with the increase in injection rate.

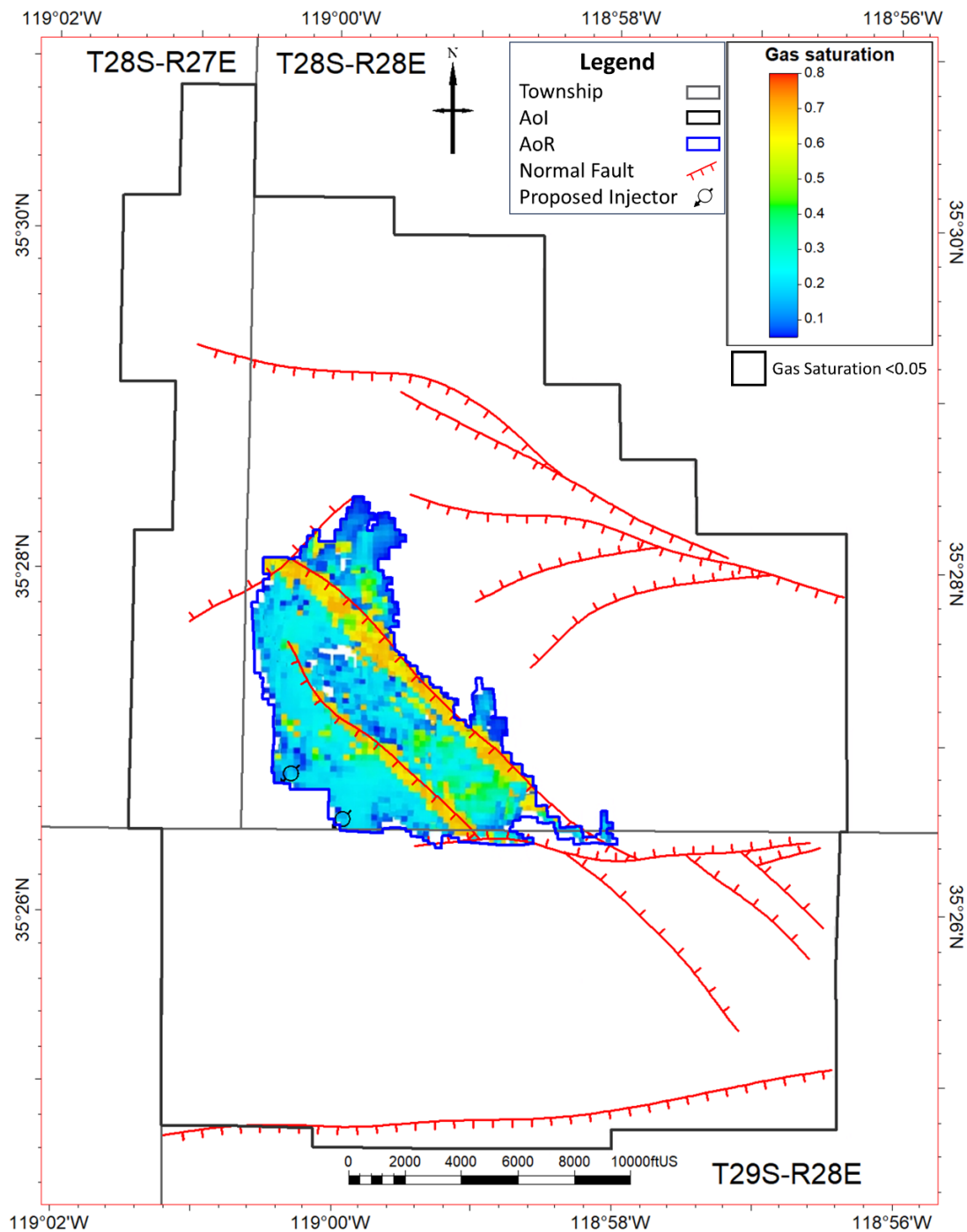
Though Chevron accounts for both the pressure and saturation components in delineation of the AoR, the pressure management system effectively decreases the pressure in each Vedder Sand to the point that the AoR is dictated completely by the saturation component.

**Figure 22** highlights the AoR relative to injector and producer locations, identified faults, and monitoring wells with their radii of detection.

**Figure 41** is a snapshot of the Vedder Sand in the year 2150 showing the extent of the plume migration 120 years after first injection. This image forms the basis of the AoR delineation as the composite union of the critical pressure front and CO<sub>2</sub> plume for each of the sands using a critical pressure of 3.6 psi and CO<sub>2</sub> saturation equal to or greater than 5% as the criteria (based on monitoring well detection limits). **Figure 42** is a snapshot of the gas saturation extent in each individual Vedder Sand in the year 2150 alongside the AoR. **Figure 43** provides a snapshot in time for each of the Vedder Sand injection targets at the end of injection for each target zone.

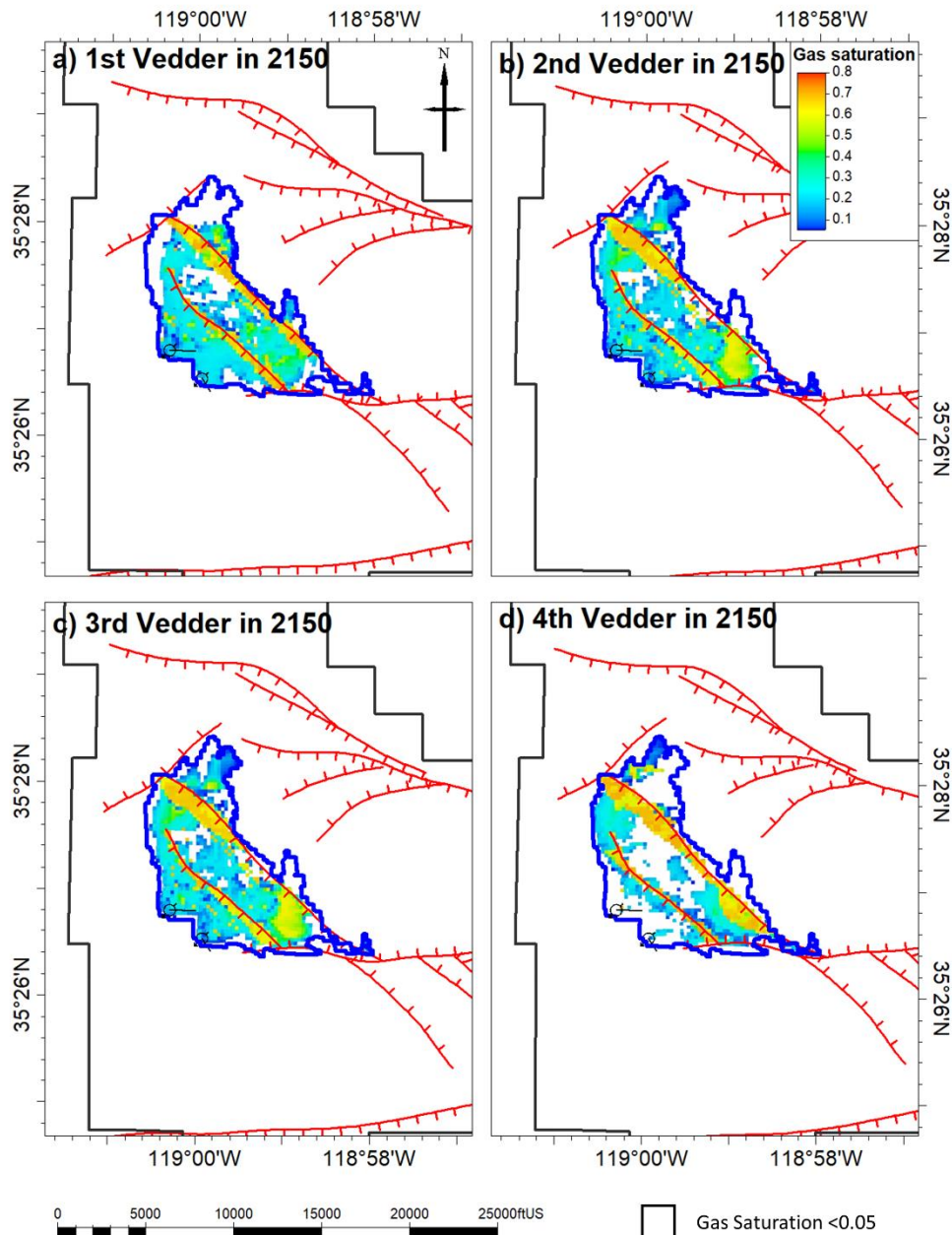
**Figure 44** illustrates the locations for **Figure 45** and **Figure 46**, cross sections K-K' and L-L' respectively. These cross sections through the model show CO<sub>2</sub> saturation at various time steps through the life of the Project.

**Figure 47** shows dip cross section K-K' through ANO0004INJ illustrating pressure changes across the Vedder Sand at various times through the life of injection. **Figure 48** shows dip cross section L-L' through MC19001INJ with pressure changes across the Vedder Sand at various times through the life of injection. **Figure 49** shows a strike cross section M-M' through the project injectors and producers demonstrating pressure changes across the Vedder Sand at various times through the life of injection. Locations for the cross sections in **Figure 47**, **Figure 48**, and **Figure 49** are shown on **Figure 44**.

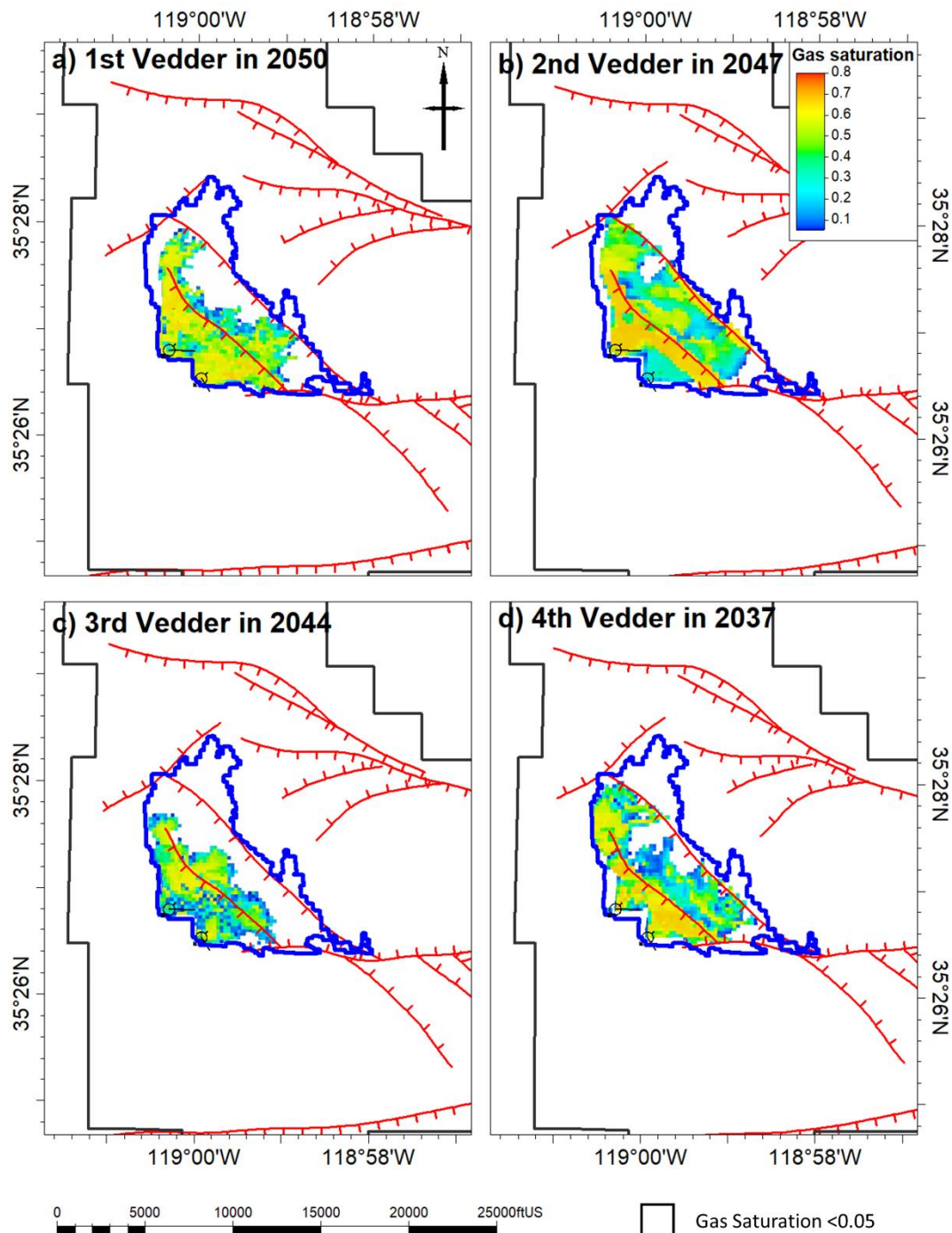


**Figure 41.** CO<sub>2</sub> saturation for all Vedder Sand target zones in the year 2150, 100 years after the 20-year injection period. Colored cells show the shallowest cell that has a CO<sub>2</sub> saturation greater than 5% (based on monitoring detection limits).

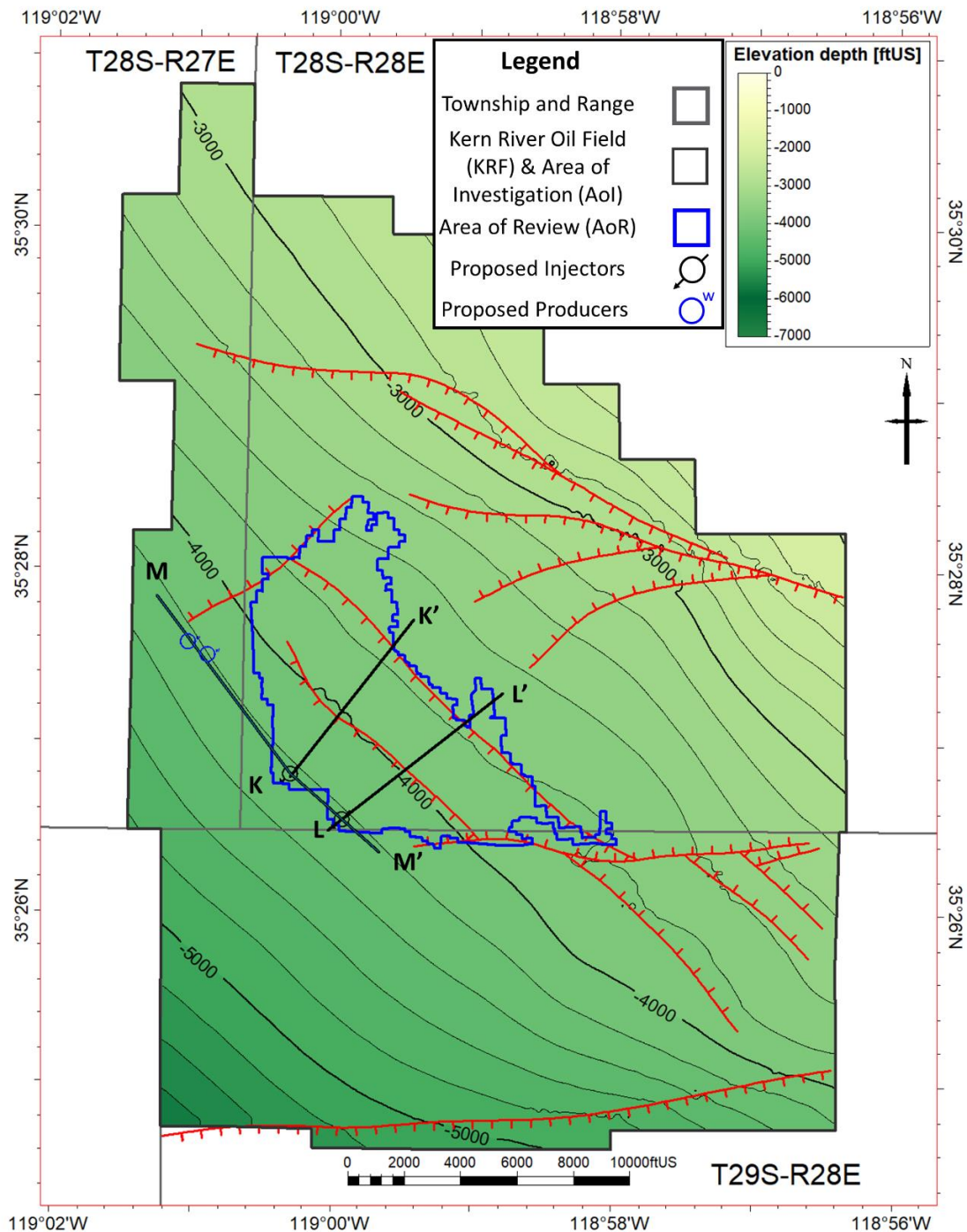




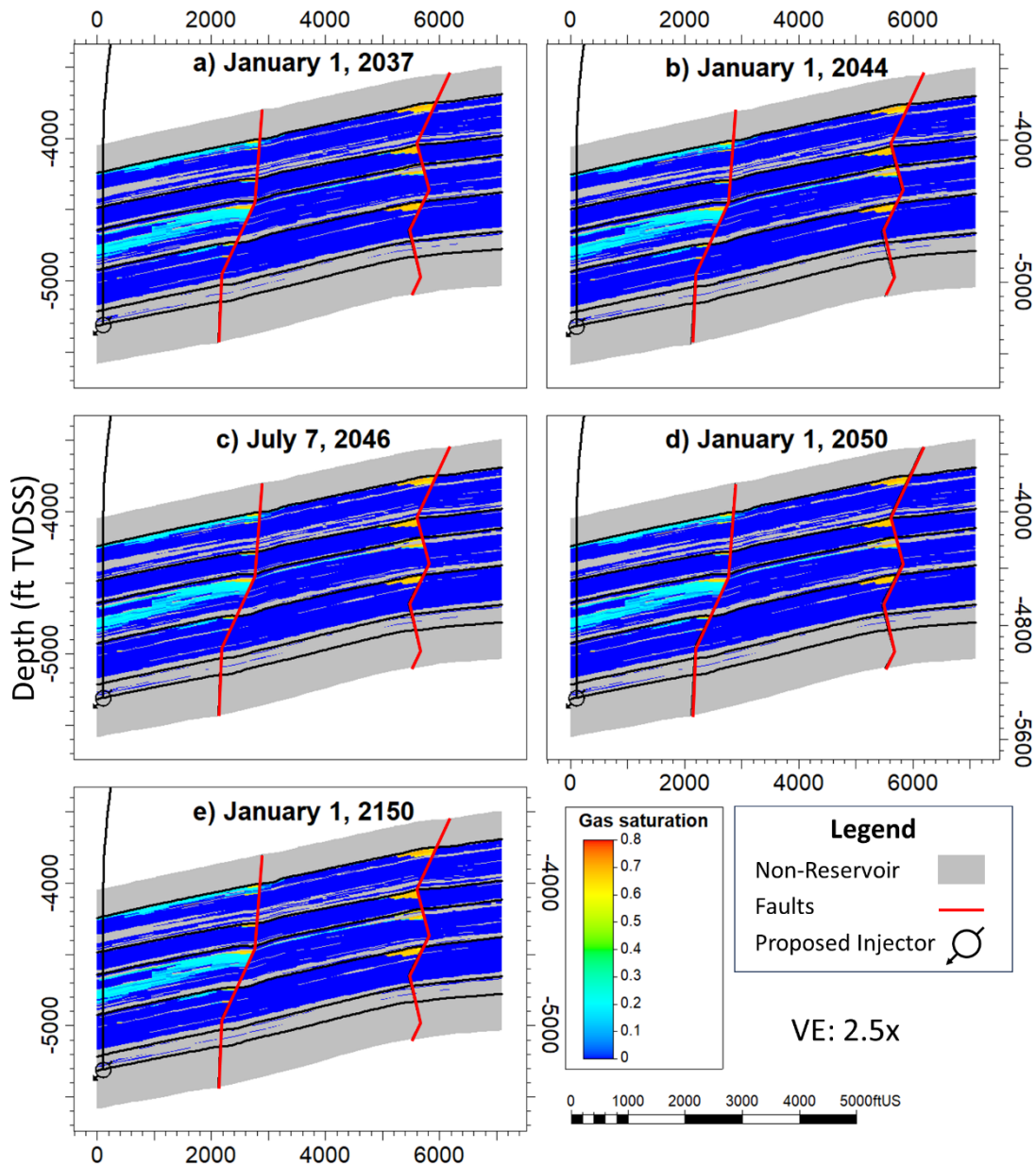
**Figure 42.** Map view the Vedder Sand injection zones on January 1, 2150, along with the AoR outline in blue. The map illustrates the gas saturation in the topmost saturated cell of each zone, as noted in the top left corner of each pane. The minimum gas saturation displayed is 5% based on detection limits of monitoring technology. 1<sup>st</sup> Vedder is the shallowest and the 4<sup>th</sup> Vedder is the deepest.



**Figure 43.** Map view of the Vedder Sand injection zones at the last point in time when active injection is occurring in each zone (labeled in top left corner of each pane). The figure shows the saturation value in the topmost saturated cell in each zone. The minimum gas saturation displayed is 5% based on detection limits of monitoring equipment. The AoR outline is shown in all images in blue. The 1<sup>st</sup> Vedder is the shallowest and the 4<sup>th</sup> Vedder is the deepest.

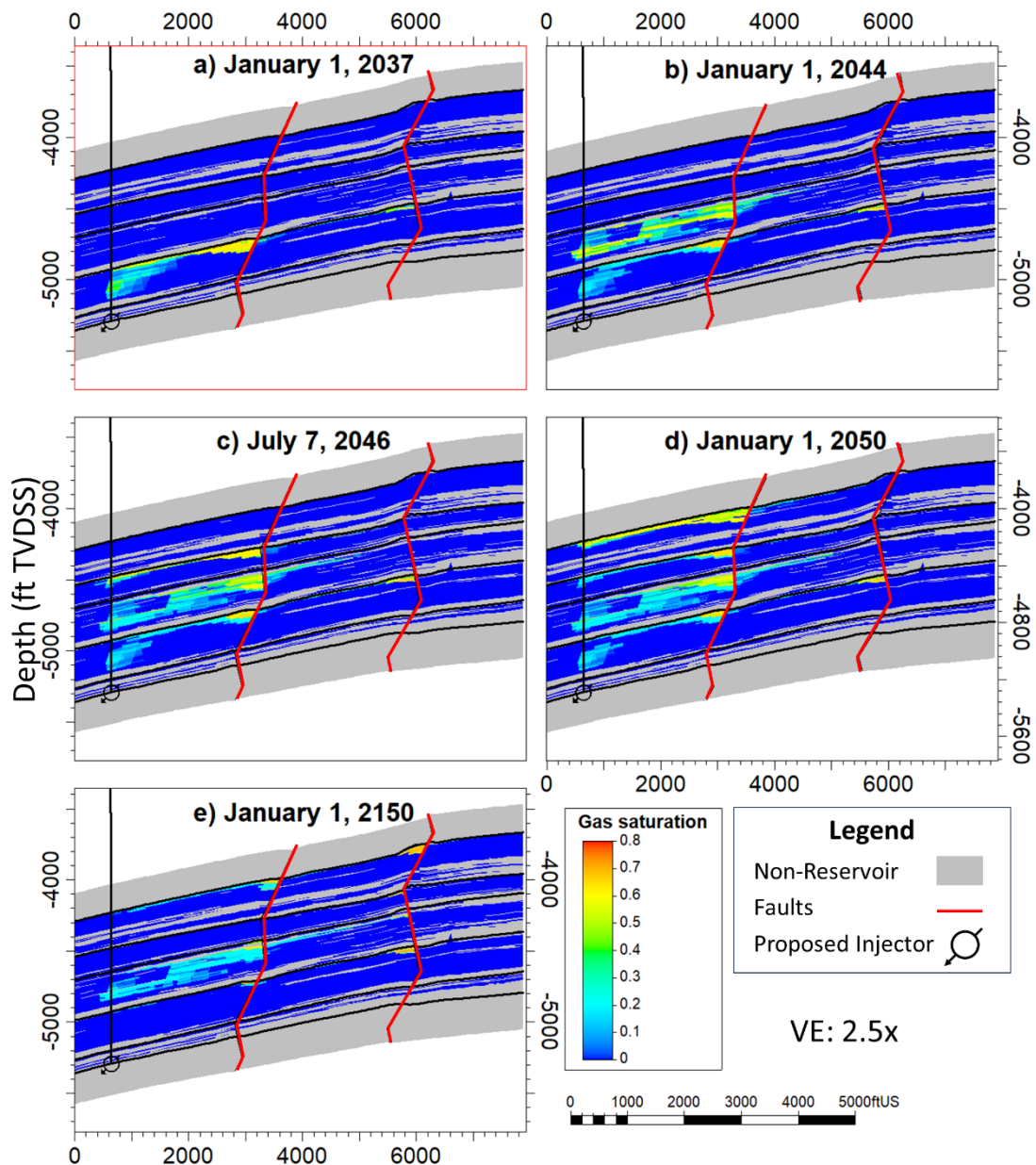


**Figure 44.** Location map for **Figure 45**, **Figure 46**, **Figure 47**, **Figure 48**, and **Figure 49**. AoR for Eastridge is shown in blue area compared to the AoI shown in dark black.

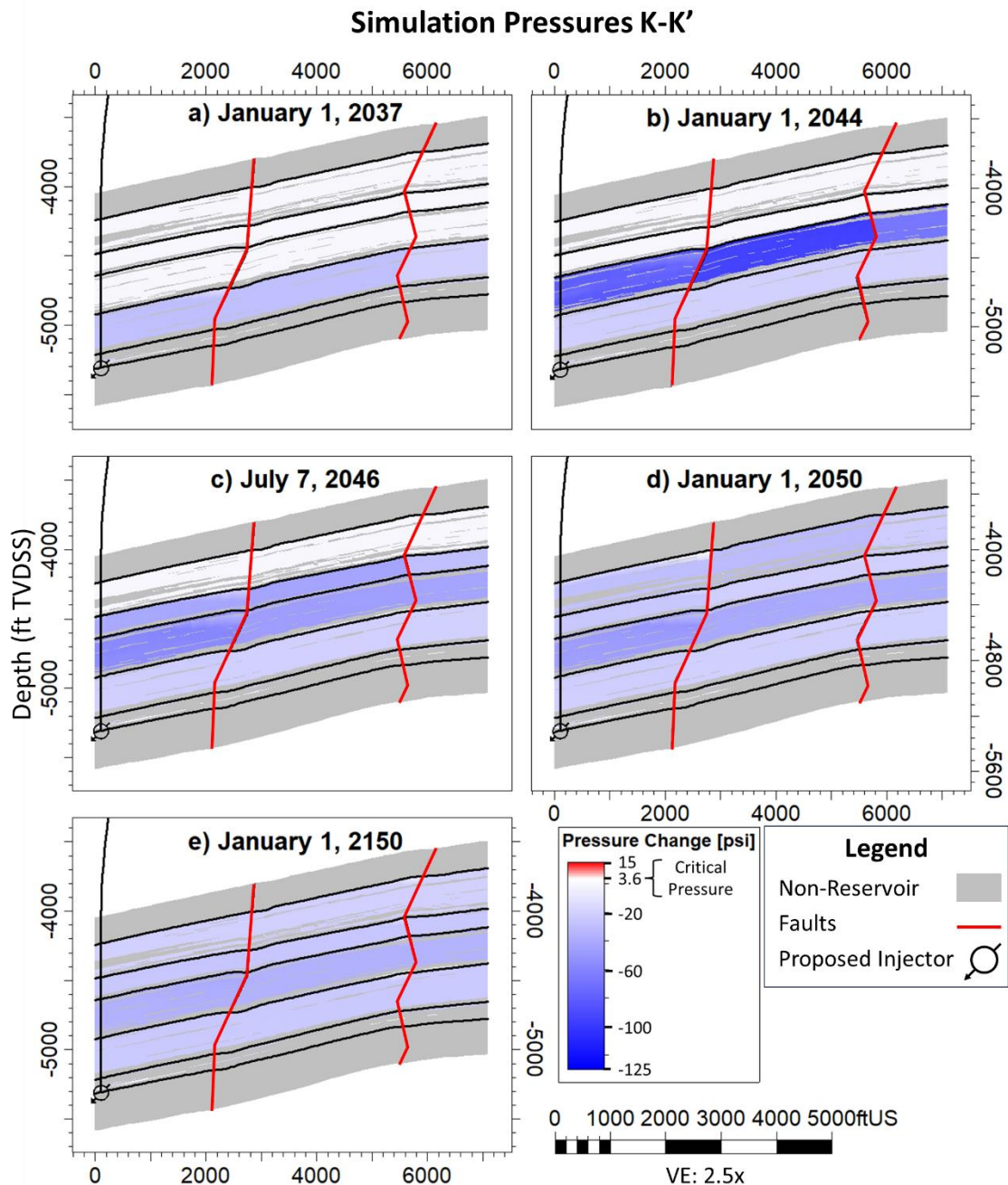


**Figure 45.** Cross section K-K' showing CO<sub>2</sub> saturation at different times a) January 1, 2037, last CO<sub>2</sub> injection in Vedder 4 b) January 1, 2044 last CO<sub>2</sub> injection in Vedder 3 c) July 7, 2046 last CO<sub>2</sub> injection in Vedder 2 d) January 1, 2050 last CO<sub>2</sub> injection in Vedder 1 e) January 1, 2150, 100 years after the 20-year injection life.

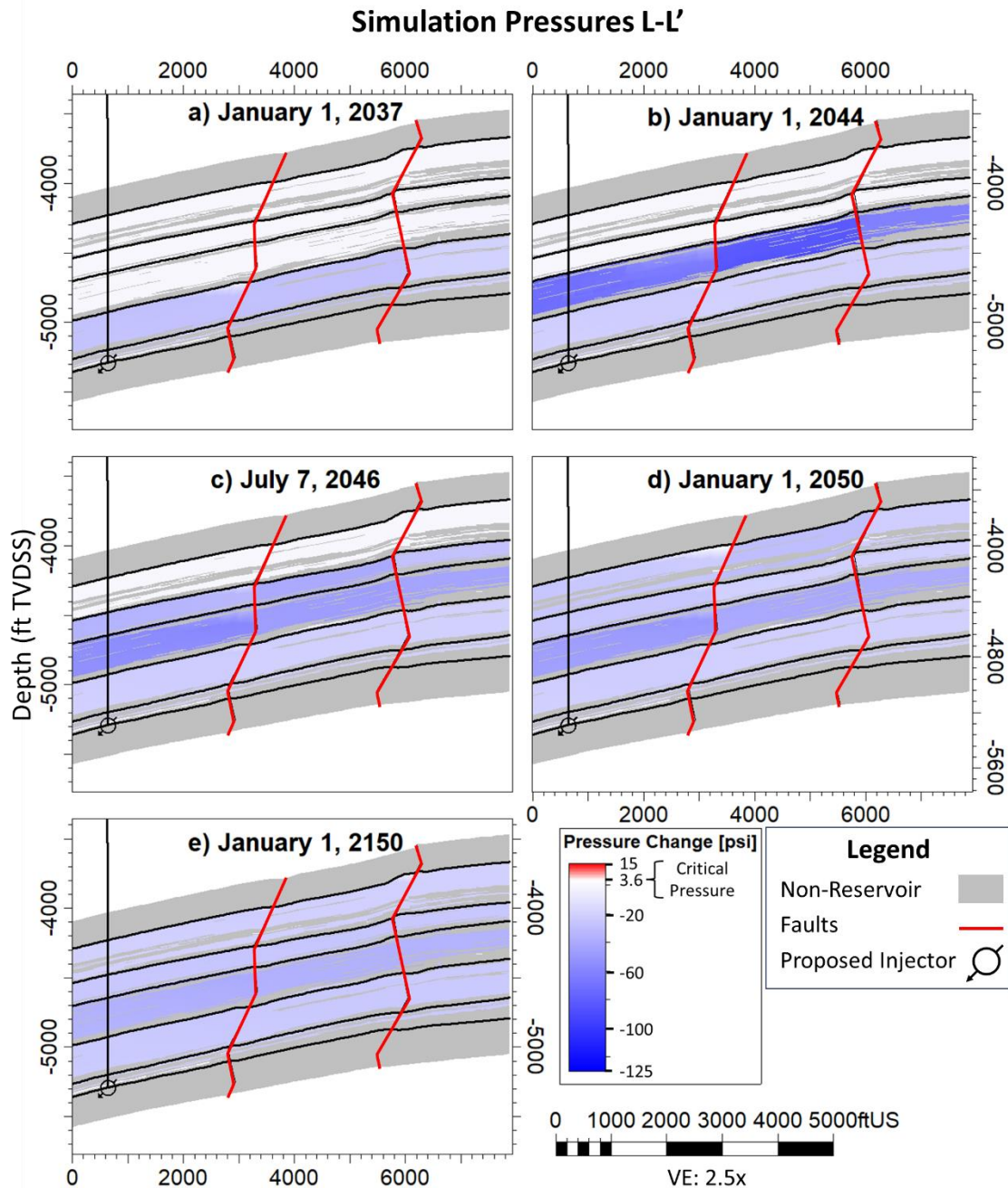




**Figure 46.** Cross section L-L' showing CO<sub>2</sub> saturation at different times a) January 1, 2037, last CO<sub>2</sub> injection in Vedder 4 b) January 1, 2044 last CO<sub>2</sub> injection in Vedder 3 c) July 7, 2046 last CO<sub>2</sub> injection in Vedder 2 d) January 1, 2050 last CO<sub>2</sub> injection in Vedder 1 e) January 1, 2150, 100 years after the 20-year injection life.

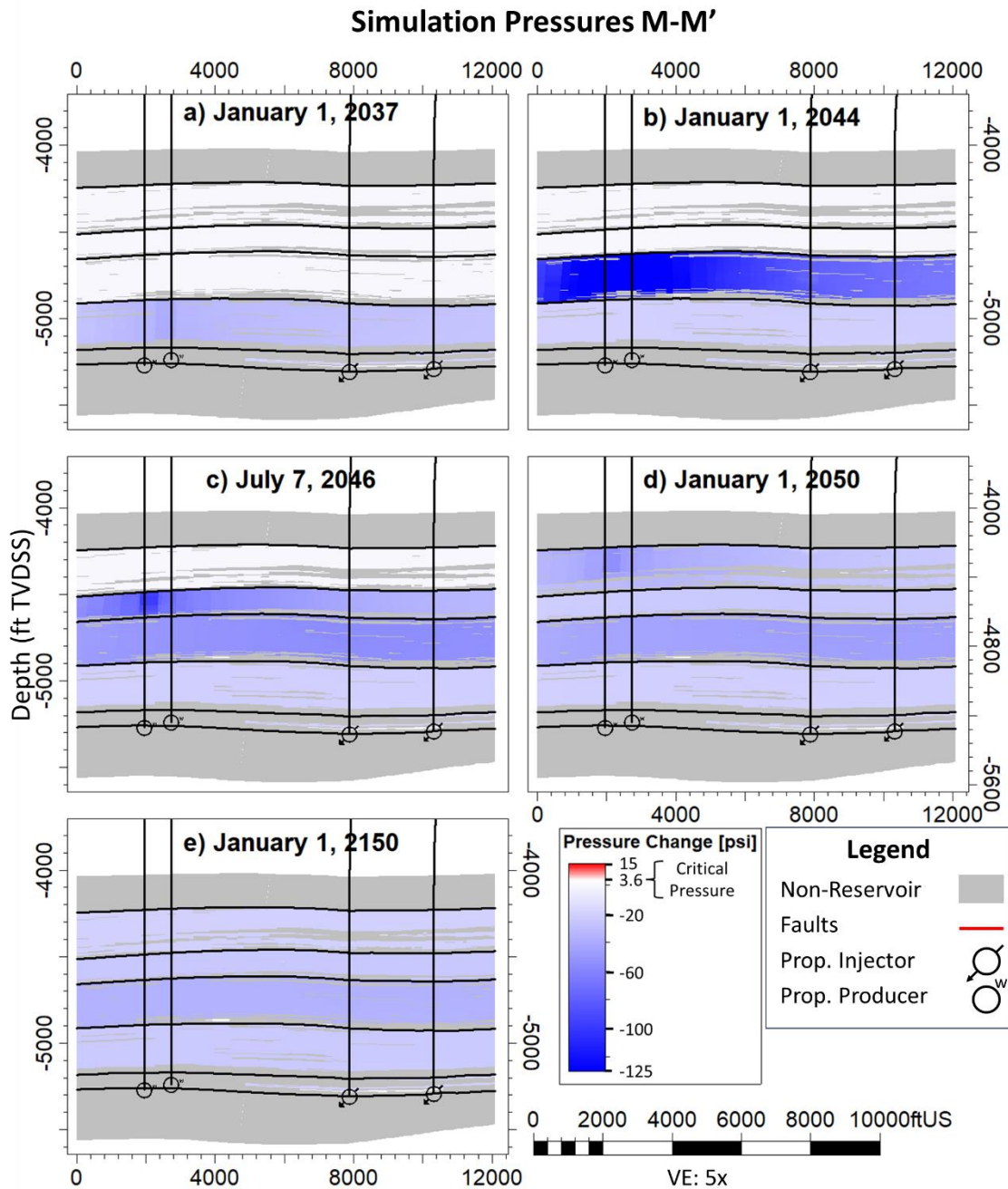


**Figure 47.** Cross section K-K' illustrating pressures across the Vedder Sand along a dip section up dip of proposed injector ANO9004INJ through time. a) January 1, 2037, last CO<sub>2</sub> injection in Vedder 4 b) January 1, 2044 last CO<sub>2</sub> injection in Vedder 3 c) January 1, 2047 last CO<sub>2</sub> injection in Vedder 2 d) January 1, 2050 last CO<sub>2</sub> injection in Vedder 1 e) January 1, 2150, 100 years after the 20-year injection life.



**Figure 48.** Cross section L-L' illustrating pressures across the Vedder along a dip section up dip of proposed injector MC19001INJ through time. a) January 1, 2037, last CO<sub>2</sub> injection in Vedder 4 b) January 1, 2044 last CO<sub>2</sub> injection in Vedder 3 c) July 7, 2046 last CO<sub>2</sub> injection in Vedder 2 d) January 1, 2050 last CO<sub>2</sub> injection in Vedder 1 e) January 1, 2150, 100 years after the 20-year injection life.





**Figure 49.** Cross section M-M' illustrating pressures across the Vedder Sands along strike between the proposed producers and the proposed injectors through time. a) January 1, 2037, last CO<sub>2</sub> injection in Vedder 4 b) January 1, 2044 last CO<sub>2</sub> injection in Vedder 3 c) July 7, 2046 last CO<sub>2</sub> injection in Vedder 2 d) January 1, 2050 last CO<sub>2</sub> injection in Vedder 1 e) January 1, 2150, 100 years after the 20-year injection life.

Plan revision number: 1  
Plan revision date: December 2023

### ***AoR Sensitivity Analysis***

The data from wells within the AoR and AoI combine with the seismic survey across the project area to provide reasonable certainty on the geologic structure and general geologic environment of the Vedder Sand and overlying Freeman-Jewett Silt within the AoR. However, Chevron recognizes that localized variations in reservoir properties could still exist, and with this in mind, has generated and analyzed a range of sensitivities.

Plan revision number: 1

Plan revision date: December 2023

**Table 16.** Sensitivity analysis of each variable compared to the base case.

Run	Description	Base	Sensitivity
Run_1_01	Relative Permeability - smaller amount of trapped CO <sub>2</sub> due to hysteresis and higher CO <sub>2</sub> mobility (kr) for all saturations.	Sg-trapped - 0.23, Ng - 2.2, Nw - 3.5	Sg-trapped - 0.17, Ng - 1.8, Nw - 3
Run_1_02	Permeability modifier low	Model Permeability As-Is adjusted based upon PTA	Permeability * 0.5
Run_1_03	Porosity modifier	Model Porosity As-Is	Porosity - 2pu (Porosity * 0.93)
Run_1_04	Investigating sensitivity to different injection schemes where the sands are perforated in the lower portion of the zone or completed from top to bottom.	All sands completed in the lowest part of the sand	All sands completed in the entire sand
Run_1_05	Fault threshold pressure sensitivity to investigate assumptions used in IFT*CosTheta	Cos Theta = 40	Cos Theta = 50 (multiply threshold pressure by 0.84)
Run_1_06	Fault transmissibility sensitivity to test the leaky or sealing nature of our faults	Calculated transmissibility multipliers adjusted for the PTA with a scalar of <b>0.025</b>	scalar adjustment of <b>0.005</b> (more sealing)
Run_1_07	Relative Permeability - larger amount of trapped CO <sub>2</sub> due to hysteresis and lower CO <sub>2</sub> mobility (kr) for all saturations.	Sg-trapped - 0.23, Ng - 2.2, Nw - 3.5	Sg-trapped - 0.30, Ng - 2.2, Nw - 4
Run_1_08	Permeability modifier high	Model Permeability As-Is adjusted for PTA	Permeability * 2.0
Run_1_09	Porosity modifier	Model Porosity As-Is	Porosity + 2pu (Porosity * 1.07)
Run_1_10	<b>Best Technical Case (Base Case)</b>	none	none
Run_1_11	Fault threshold pressure sensitivity to investigate assumptions used in IFT*CosTheta	Cos Theta = 40	Cos Theta = 30 (multiply threshold pressure by 1.13)
Run_1_12	Fault transmissibility sensitivity to test the leaky or sealing nature of our faults	Calculated transmissibility multipliers adjusted for the PTA with a scalar of <b>0.025</b>	scalar adjustment of <b>0.05</b> (less sealing)

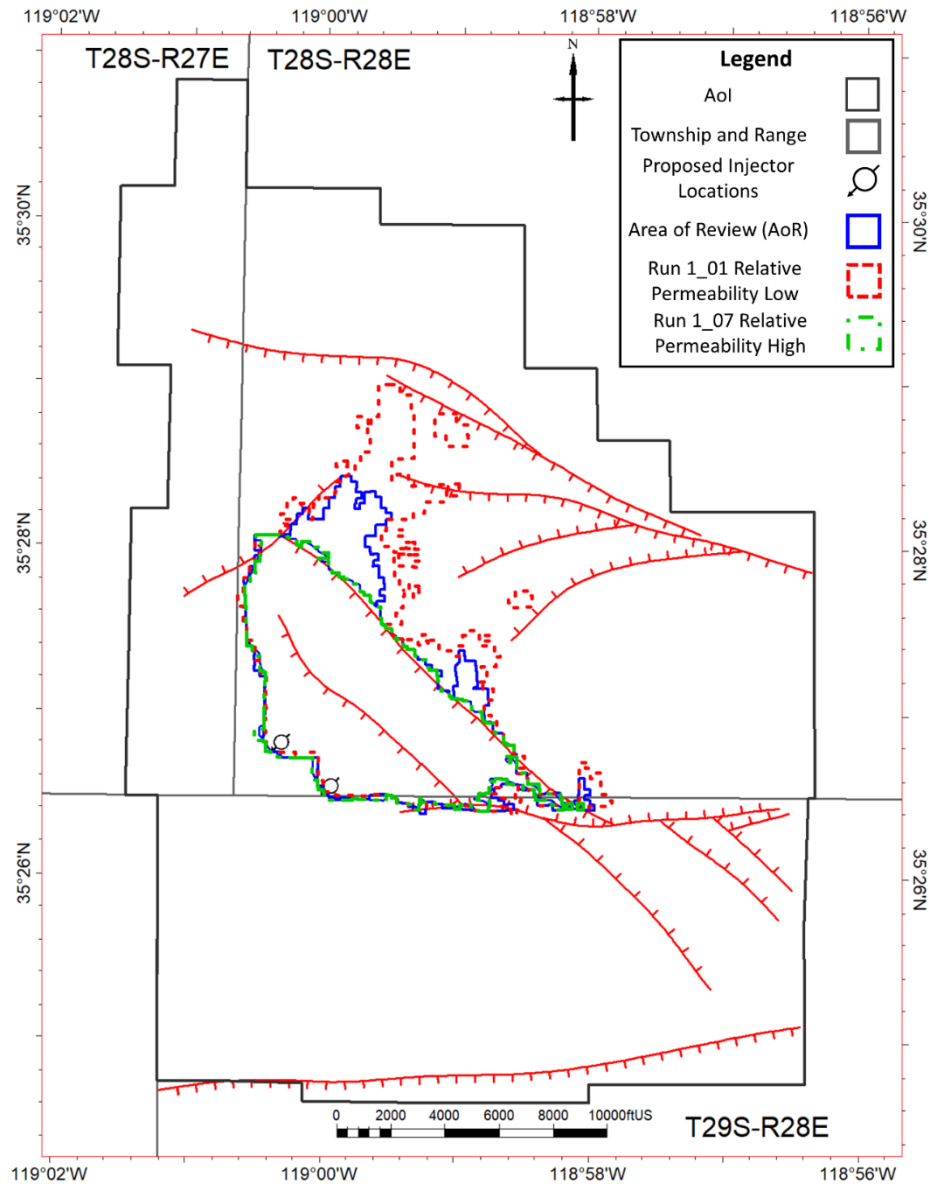
**Table 16** shows the sensitivities run to test the impact of variability in key properties on the AoR. In each run, the base case and sensitivity modification are described. Each sensitivity modification is done as an uncertainty both above and below the base case assumption to test for the variance. The one exception is the injection scheme where only two cases are tested, the base case assumption and an alternative.

The outcome of the sensitivity analysis is summarized towards the end of this section with two separate summary maps of the base case AoR with sensitivities that result in an expanded AoR and the base case AoR with sensitivities that result in a shrunken AoR.

### ***Sensitivity – Relative Permeability***

The base case uses a set of relative permeability curves with a Corey exponent of 2.2 and 3.5 for the CO<sub>2</sub> and brine phase, respectively, and a hysteresis trapped CO<sub>2</sub> saturation of 0.23.

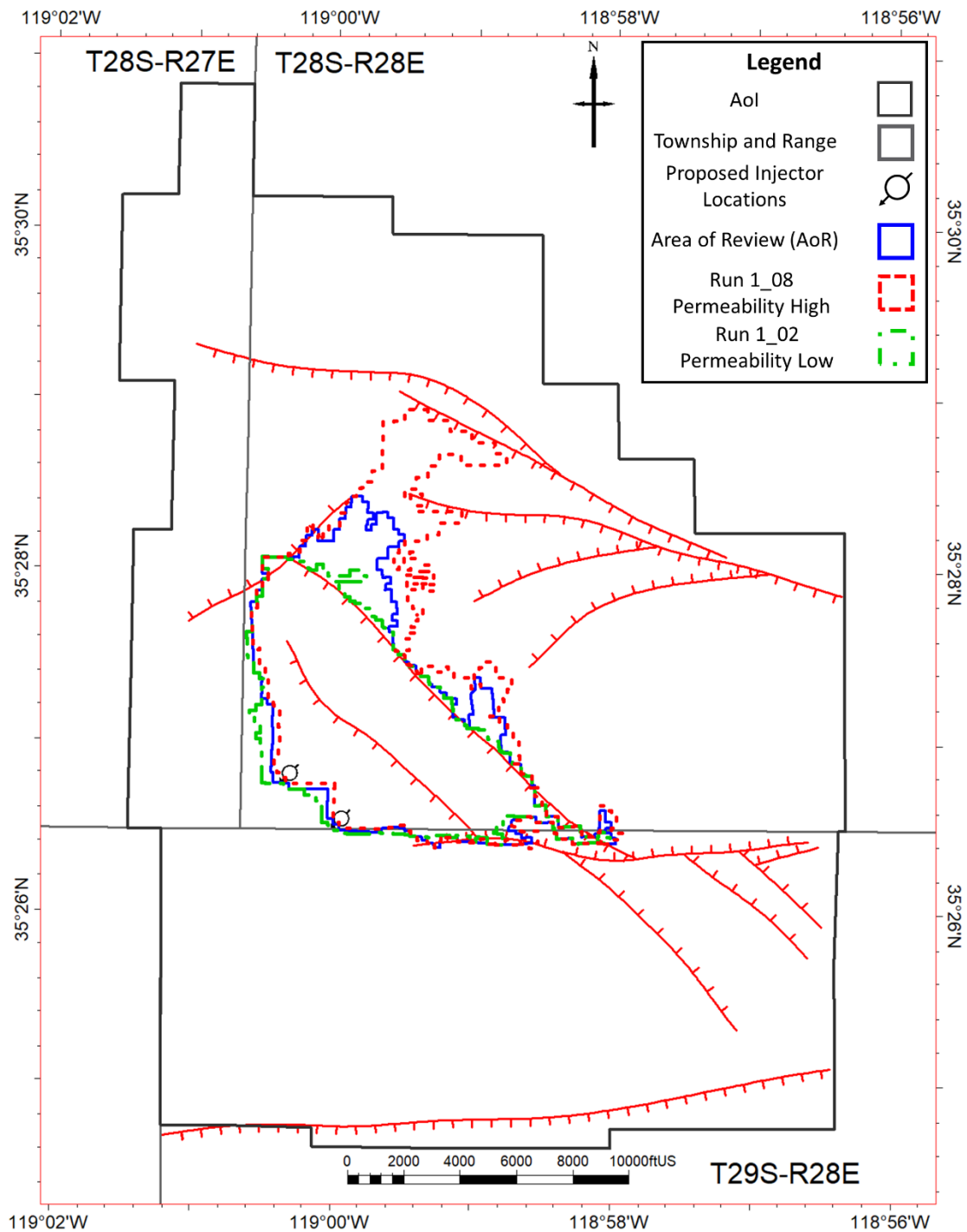
Run\_1\_01 tests a case where there is less trapped CO<sub>2</sub>, and the relative permeability of CO<sub>2</sub> is higher than the base case. More CO<sub>2</sub> is available to move with a higher mobility resulting in the CO<sub>2</sub> moving further up-dip. Run\_1\_07 tests the case where more CO<sub>2</sub> is trapped via hysteresis and the relative permeability is lower than the base case. Less CO<sub>2</sub> is available to move (due to trapping) and with a lower mobility resulting in less CO<sub>2</sub> migration up-dip. **Figure 50** illustrates the sensitivity of the AoR to the relative permeability variable tested in the two runs.



**Figure 50.** Deviation from the base case as a function of relative permeability. Run\_1\_01 has less CO<sub>2</sub> trapped via hysteresis and a higher mobility overall, allowing it to move up-dip further than the base case AoR. Run\_1\_07 has more trapped CO<sub>2</sub> and lower overall mobility, preventing the CO<sub>2</sub> from migrated further up-dip.

*Sensitivity – Permeability*

The base case model permeability field was tested for a high and low outcome by multiplying all permeability values by 2.0 and 0.5, respectively. Permeability was transformed from a log-normal distribution to a normal distribution by taking the logarithm. The variance of this normal distribution was used to calculate a range of one half a standard deviation from low to high which results in the multipliers of 2.0 and 0.5. The higher permeability sensitivity allows the CO<sub>2</sub> to move more rapidly through the system and the lower permeability multiplier inhibits the CO<sub>2</sub> from moving rapidly through the system. **Figure 51** illustrates the AoR for the low and high permeability cases.

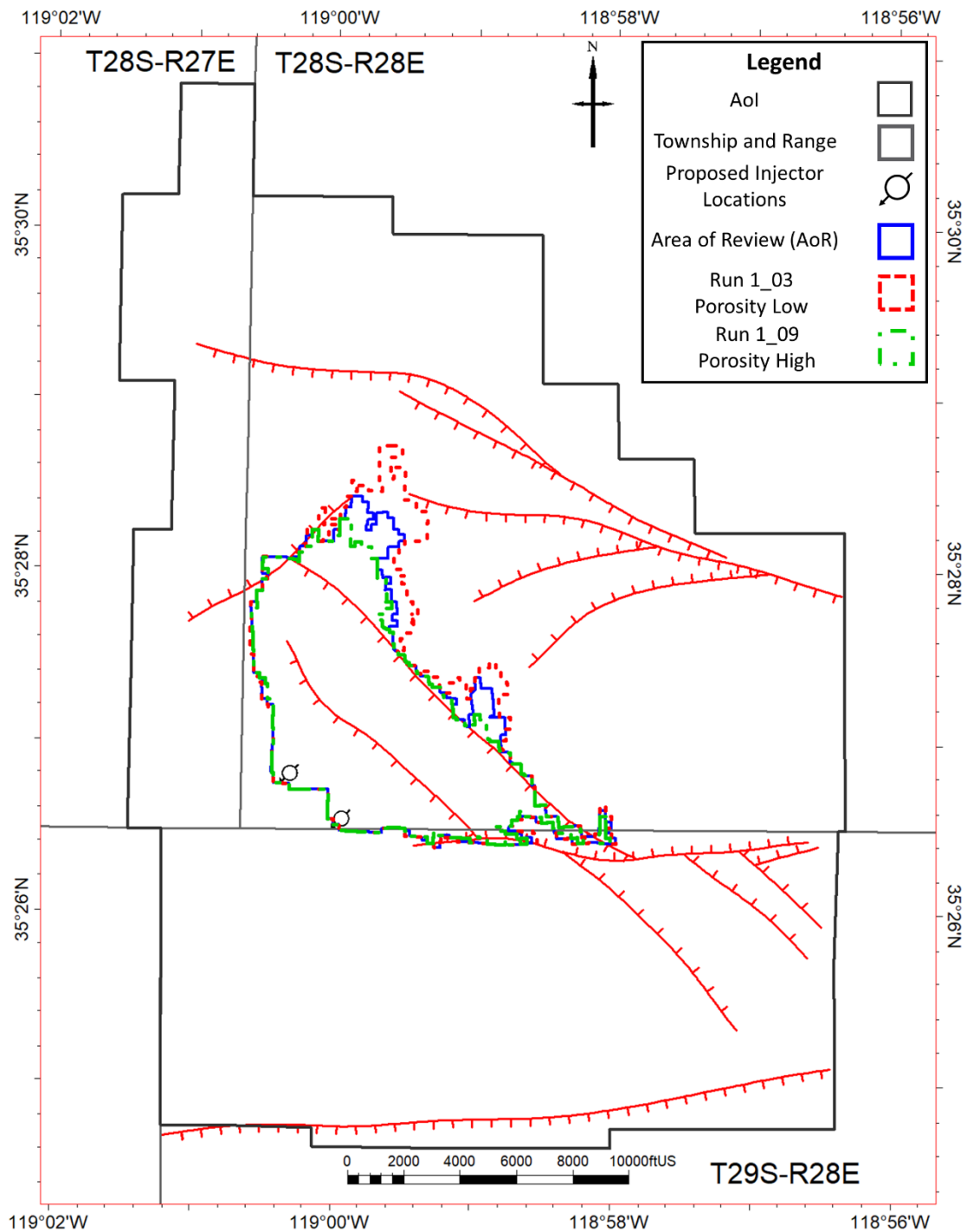


**Figure 51.** AoR Sensitivity to permeability. Run\_1\_08 shows the AoR when permeability is multiplied by 2.0 and Run\_1\_02 when permeability is multiplied by 0.5.



*Sensitivity – Porosity*

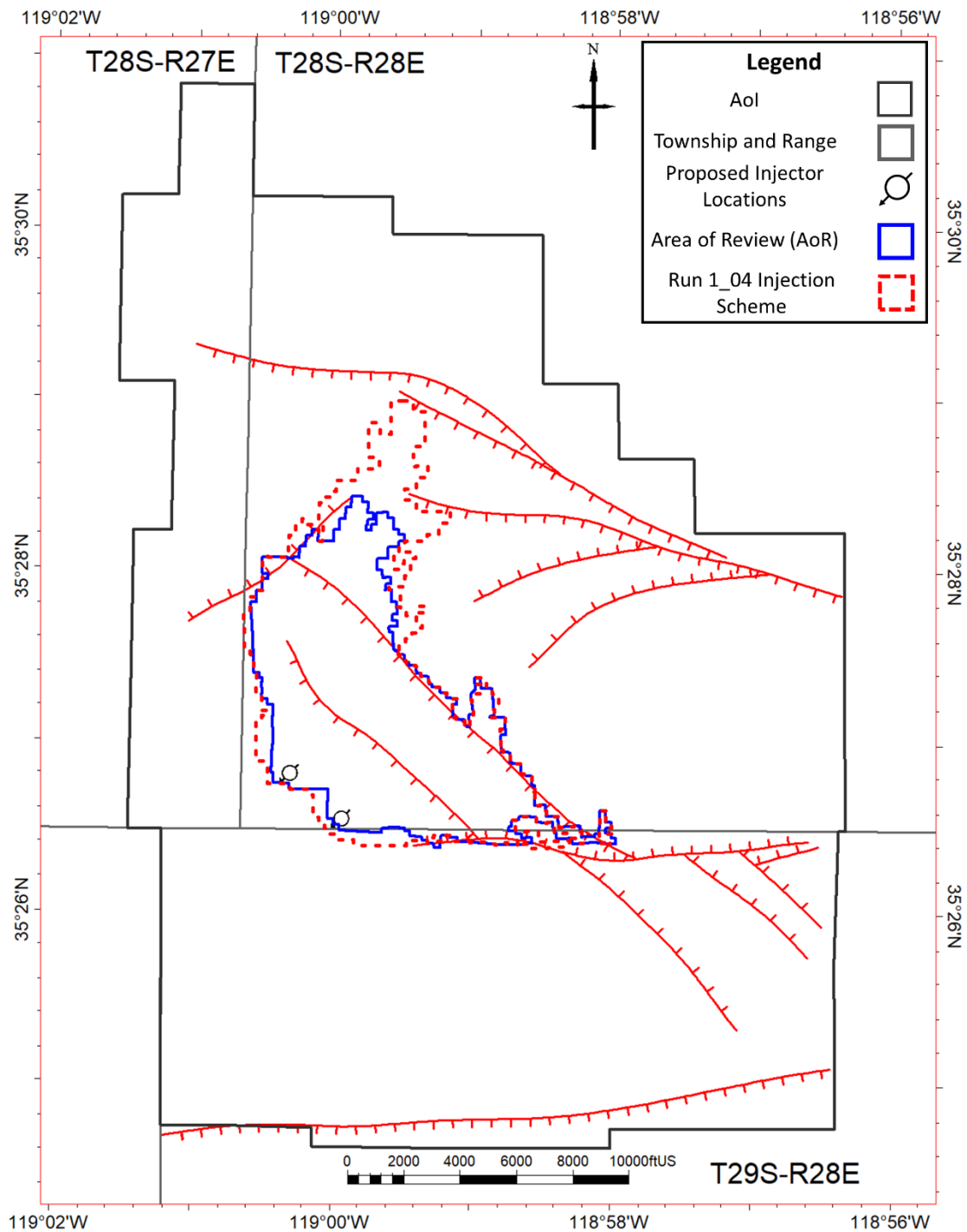
The base case porosity shows a mean pay porosity of 29%. The distribution from the model defines a standard deviation of 4 porosity units. Porosity is varied by 2 porosity units (percent) for the sensitivity analysis. This results in a mean porosity of 27% and 31% in the low and high cases, respectively. **Figure 52** illustrates the impact on the AoR. The results are reasonable and easily explained by the overall greater availability of pore space.



**Figure 52.** AoR Sensitivity to porosity field. Run\_1\_09 shows the AoR when porosity is multiplied by 1.07 (+2 pu) and Run\_1\_02 when all porosity is multiplied by 0.93 (-2 pu).

*Sensitivity – Injection Scheme*

Testing the sensitivity of the AoR to how each of the sands is completed is referred to as Injection Scheme. The base case uses a completion in the deepest section of the sands. The sensitivity tests the AoR when the entire sand is completed. **Figure 53** illustrates how the AoR is impacted. Injecting only in the deepest section of each sand allow for the CO<sub>2</sub> to sweep additional area as buoyancy forces drive the CO<sub>2</sub> toward the top of the zone. Conversely, if the top of the zone is targeted, CO<sub>2</sub> enters the reservoir near the top of the zone and sweeps less area, resulting in less total trapping prior to the CO<sub>2</sub> reaching the fault. With more CO<sub>2</sub> accumulating at the fault, more CO<sub>2</sub> can migrate through the fault, explaining why the entire sand results in a larger AoR.



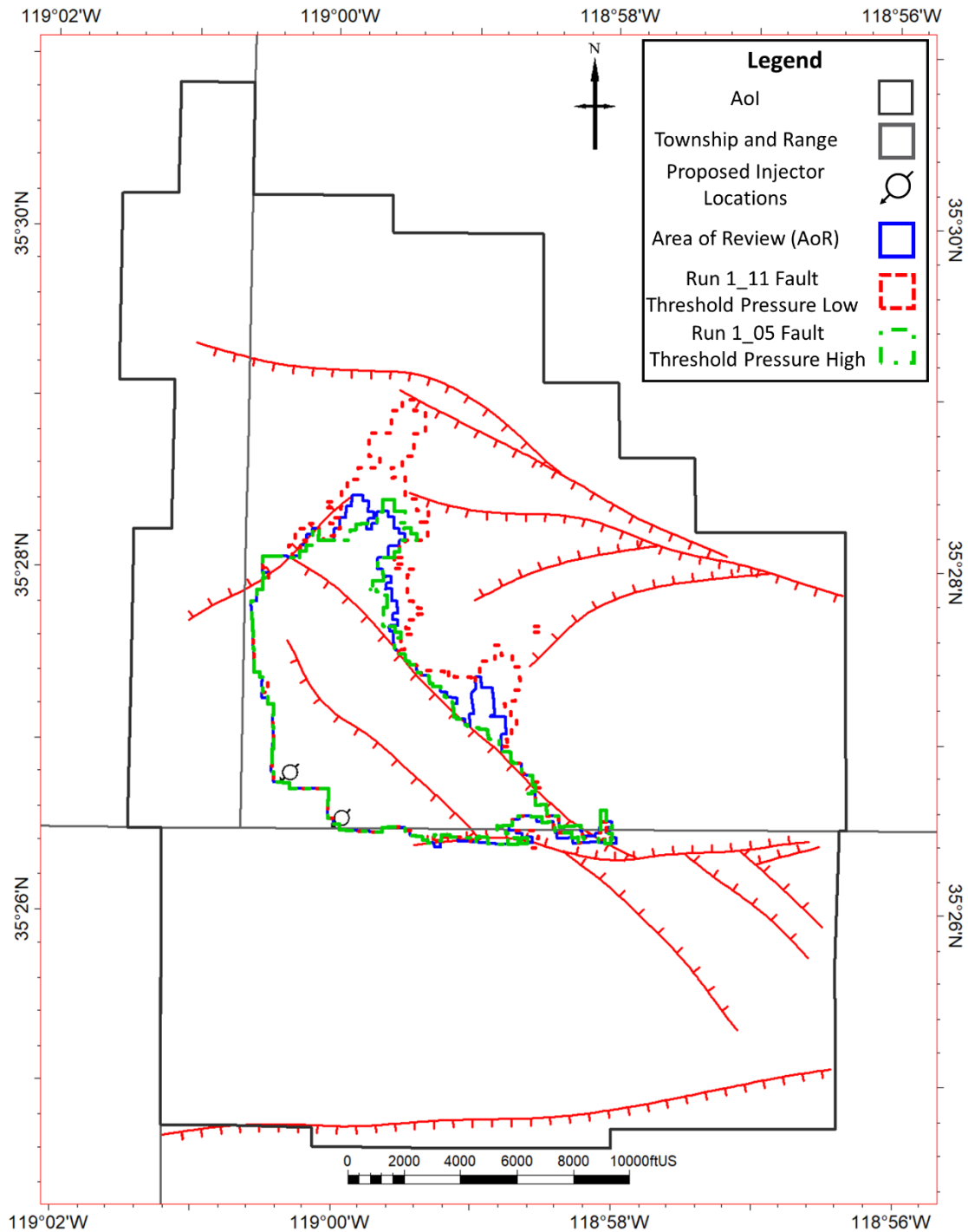
**Figure 53.** AoR as a function of injection scheme. In the base case AoR, the wells are completed in the deepest section of the sand. In Run\_1\_04, the wells are completed throughout the entire sand.

Plan revision number: 1

Plan revision date: December 2023

*Sensitivity – Fault Threshold Pressure*

The fault threshold pressure is defined as the amount of buoyant pressure each fault can hold prior to overcoming the entry pressure. The approach used to vary the threshold pressure uses a range of contact angles between CO<sub>2</sub> and brine. Contact angle measurements on a Vedder core sample show a range of 35 – 44 degrees. The range used for the variation of the contact angle is 30 – 50 degrees with the base case using 40 degrees. **Figure 54** shows the AoR sensitivity to variations in the fault threshold pressure.



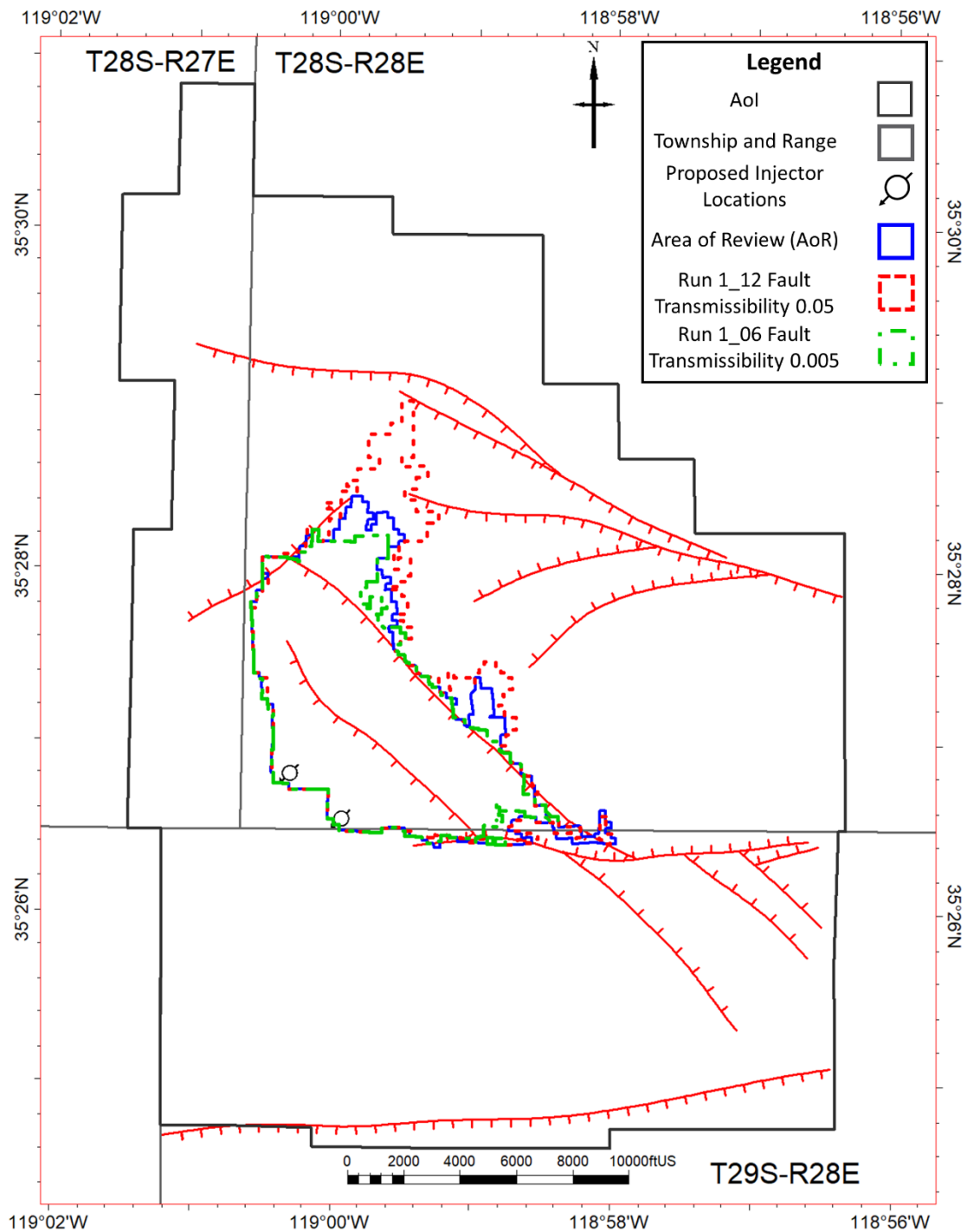
**Figure 54.** AoR as a sensitivity to variations in fault threshold pressure. Run\_1\_05 is the result of higher threshold pressures and Run\_1\_11 is the result of lower threshold pressures.

Plan revision number: 1  
Plan revision date: December 2023

*Sensitivity – Fault Transmissibility*

The fault transmissibility multipliers are calculated with the fault thickness & permeability and then further validated with pressure transient analysis within the Vedder Sand within the AoI. The validation derives an additional multiplier of 0.025 applied to all faults. The sensitivity analysis tests two cases. The more transmissive case (Run\_1\_12) doubles that value to 0.050 which breaks the validation with transient analysis. The more sealing case (Run\_1\_06) reduces the additional multiplier to 0.005 which matches validation with the transient analysis. **Figure 55** shows the results of these two sensitivities.



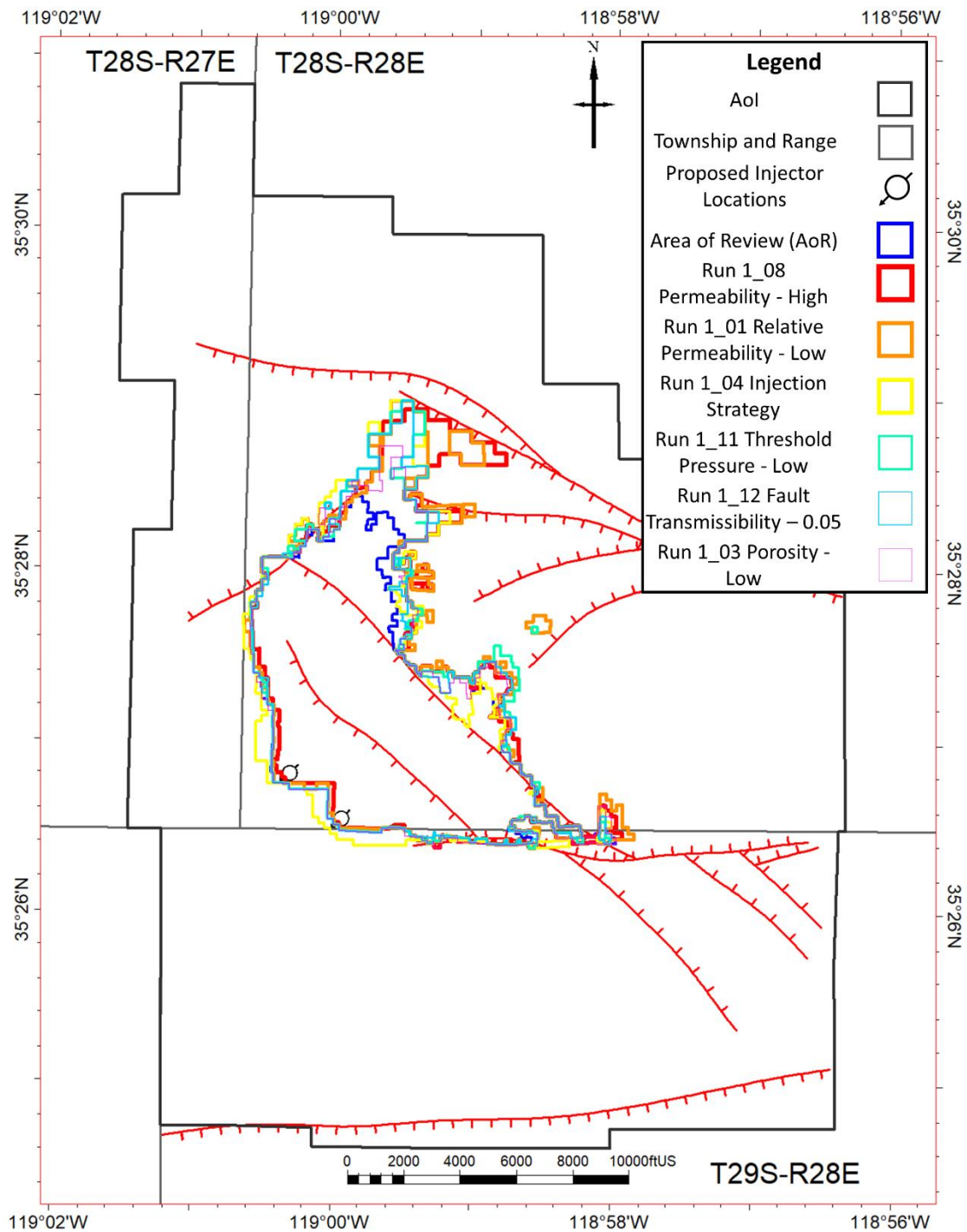


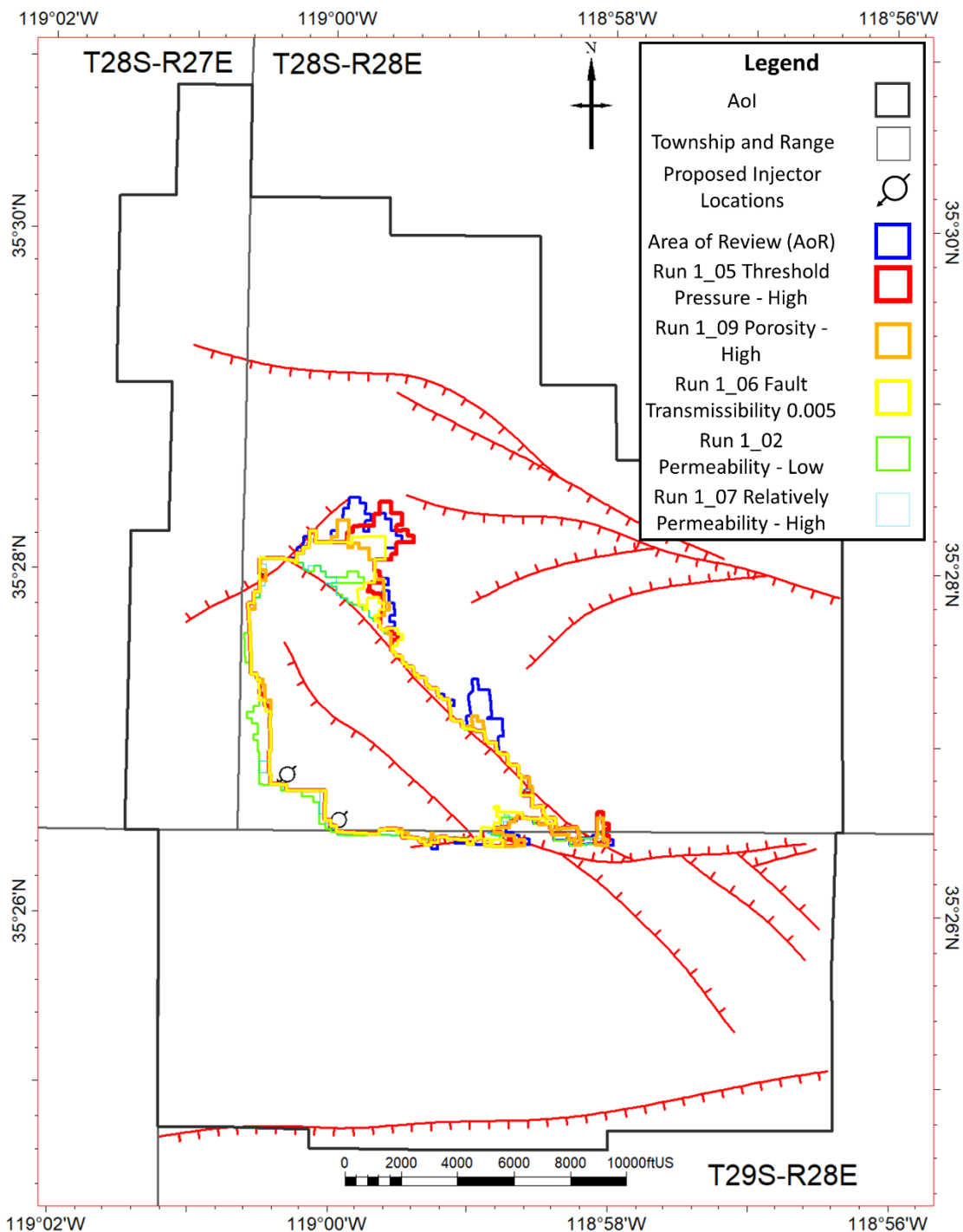
**Figure 55.** AoR as a sensitivity to fault transmissibility multiplier. Run\_1\_12 is a more transmissive fault whereas Run\_1\_06 is a more sealing fault.

*Sensitivity – Summary*

**Figure 56** and **Figure 57** summarize the impact of the sensitivity analysis on AoR with the first, **Figure 56**, showing the cases that result in an expanded AoR and the second, **Figure 57**, showing the cases that result in a reduced the AoR.

Chevron carefully considered these sensitivities in designing the Testing and Monitoring Plan. Monitoring well placement is shown with AoR in **Figure 22**. With the selected monitoring technologies, data collection frequencies, and well placement described in detail in the Testing and Monitoring Plan, Chevron will be able to accurately monitor the development of the CO<sub>2</sub> and pressure response in the reservoir. This data will be analyzed and incorporated into periodic AoR Reevaluations as described in the AoR Reevaluation Cycle and Triggers for AoR Reevaluations Prior to the Next Scheduled Reevaluation sections of this document.





**Figure 57.** Sensitivity analysis summary showing the cases that result in a reduction of the AoR.

## **Corrective Action**

### ***Tabulation of Wells within the AoR***

#### ***Wells within the AoR***

There are 6,011 wells located within the AoR, though all but 15 of these wells have a total depth that terminates above the confining Freeman-Jewett Silt. The full well list, shown in **Appendix 1**, was populated by combining Chevron's internal system of record, developed over multiple decades of ownership and operatorship within the field, and with California Geologic Energy Management Division's well records. Statuses and well type reflect California Geologic Energy Management Division's records as of September 28, 2023. **Appendix 1** shows AoR maps for this well list and all other features required for consideration by the program director.

#### ***Wells Penetrating the Confining Zone***

Of the total 6,011 wells within the AoR, 15 penetrate the confining zone above the Vedder Sand known as the Freeman-Jewett Silt. **Table 17** summarizes the status and type of the wells penetrating the confining zone within the AoR. Current wellbore diagrams indicating well conditions for all 15 penetrations can be found in **Appendix 2**. All but HF\_0004 penetrate the Vedder Sand. Depths for these penetrations were obtained from surveying tools available at the time of drilling. These wells are shown in map view relative to the AoR in **Figure 22**.

**Table 17.** Summary of Wells in the AoR Penetrating the Confining Layer by Status & Type

<b>Status</b>	<b>Count</b>
Active Class II Disposal Plugged Back to Shallower Zone	2
Idle Class II Disposal	1
Plugged and Abandoned	12
<b>Total</b>	15

Under current operational conditions, there are no integrity concerns for these wells. With proposed CO<sub>2</sub> injection, Chevron plans to conduct work to support proactive zonal isolation for three specific wells within the AoR (FEC0074, API# 040292411200; GWA0145, API# 040292697300; and OM\_0044, API# 040290009800). With proposed CO<sub>2</sub> injection, Chevron also plans to abandon KA\_0053X (API# 040296990300), the single idle Class II Disposal well. A general procedure for all proposed well work is provided below. This general procedure will be refined with well specific details in preparation for execution. The proposed well work for these four wells will be executed prior to CO<sub>2</sub> injection.

### ***General Procedures for Well Work***

1. Locate well.
2. Prep location for rig and/or coil tubing unit.
3. Excavate location as necessary to expose cemented casing stub and metal plate with API numbers on top.
4. Move in rig and/or coil tubing unit and rig up.
5. If necessary, pull the completion equipment.
6. Re-enter well and drill out/clean out well to total depth (TD).
7. Use a rig and/or a coil tubing unit to perform the following operations:
  - a. If required, perf and squeeze any un-cemented annuli that exist across markers and require isolation.
  - b. Spot CO<sub>2</sub> resistant cement plugs from TD to surface in stages utilizing balanced plugs. After spotting the balanced plug, pull above the top of the cement and circulate the hole clean.
  - c. Wait for the cement to set. After the cement has set, run in the hole, and tag the top of the cement plug to verify the depth and hardness of the plug before initiating the next cement plug.
  - d. Repeat steps b and c until cement is placed at the surface.
8. Cut the wellhead and casing at a minimum of 5' below grade and weld a permanent steel plate with well identifying information onto the casing stub.
9. Backfill hole above the casing stub to original grade.

### ***Plan for Site Access***

Chevron owns and operates 100% of the surface and mineral rights directly surrounding FEC0074, GWA0145, OM\_0044, and KA\_0053X and therefore anticipates no issues in accessing these wells to execute proposed well work.

### ***Proactive Zonal Isolation Execution Schedule***

Chevron plans to execute well work to support proactive zonal isolation for FEC0074 (API# 040292411200), GWA0145 (API# 040292697300), OM\_0044 (API# 040290009800), and KA\_0053X (API# 040296990300) prior to CO<sub>2</sub> injection.

### **Reevaluation Schedule and Criteria**

#### ***AoR Reevaluation Cycle***

Chevron will reevaluate the above described AoR every 5 years during the injection and post-injection phases, as required by 40 CFR 146.84 (e).

Every 5 years, operating and monitoring data will be compiled and analyzed in comparison with computation simulation results. Specifically, data to be gathered and analyzed includes:

- Pressure data from monitoring wells to constrain and define the development of the AoR

Plan revision number: 1

Plan revision date: December 2023

- Monitoring data from both the monitoring wells and injectors. This includes cased hole logging and seismic surveys.
- Injection rates, injection pressures, and injection volumes to constrain computational model parameters and inputs.
- As applicable, production rates, production pressures, and production volumes to constrain computational model parameters and inputs.
- Fluid samples and corresponding reports analyzing the formation water collected from monitoring wells in dissipation zones to evaluate unexpected migration into shallower formations.

Every 5 years, or as necessary based on triggers described below, Chevron will reevaluate the AoR and will generate and submit to EPA a report comparing computation results and recently obtained field data. If needed, Chevron will describe specific actions to be taken to mitigate discrepancies between monitoring data and computational simulation results.

The collection of operating and monitoring data through the project life may be used to refine static and dynamic models that may prove to inadequately represent the subsurface. At each AoR reevaluation, Chevron will evaluate model inputs based on operating and monitoring data and adjust as needed. In the event of model changes, Chevron will submit a report to EPA listing the changes and providing proper justification.

Note: AoR reevaluation frequency during the post-injection phase may be adjusted in the future, pursuant to EPA approval, based on regulatory changes allowing for a decreased frequency.



***Triggers for AoR Reevaluations Prior to the Next Scheduled Reevaluation***

The occurrence of any of the following events would trigger a collection of data and AoR reevaluation:

- Significant deviations between the computational modeling and observed AoR development. Specifically,
  - Unexpected significant changes from baseline in groundwater chemistry within the Olcese Sand or Santa Margarita Sandstone related to CO<sub>2</sub> injection
  - Unexpected significant changes in pressure increase at monitoring wells within the Vedder Sand with a greater than 25% deviation from the forecast range (after accounting for actual injection and withdrawal rates)
- Seismic monitoring anomalies within two miles of the injection zone with a magnitude greater than M2.7.

Chevron will discuss any such events with the UIC Program Director to determine if an AoR reevaluation is required. If an unscheduled reevaluation is triggered, Chevron will perform the steps described at the beginning of this section of this Plan within six months of the triggering event.

## **References**

- Abeid, J. and Knauer, L., 2014, Fault Play Wells In A 115 Year Old Heavy Oil Field, Kern River Field, Bakersfield, California, USA. Pacific Section AAPG, SPE, and SEPM Joint Technical Conference, Bakersfield, CA.
- Amaefule, J.O., Altunbay, M., Tiab, D., Kernsey, D.G., and Keelan, D.K., 1993, Enhanced reservoir description: using core and log data to identify hydraulic (flow) units and predict permeability in uncored intervals/wells: Society of Petroleum Engineers Journal SPE26436, p. 205-220.
- Bajsarowicz, C.J., 1992, Core alteration and preservation: part 3, well site methods, *in* Morton-Thompson, D., and Woods, A.M., eds., American Association of Petroleum Geologists, Methods in Exploration v. 10, Development Geology Reference Manual, p. 127-130.
- Baker, S.E., Joshua K. Stolaroff, George Peridas, Simon H. Pang, Hannah M. Goldstein, Felicia R. Lucci, Wenqin Li, Eric W. Slessarev, Jennifer Pett-Ridge, Frederick J. Ryerson, Jeff L. Wagoner, Whitney Kirkendall, Roger D. Aines, Daniel L. Sanchez, Bodie Cabiyo, Joffre Baker, Sean McCoy, Sam Uden, Ron Runnebaum, Jennifer Wilcox, Peter C. Psarras, Hélène Pilorgé, Noah McQueen, Daniel Maynard, Colin McCormick, 2020, Getting to Neutral: Options for Negative Carbon Emissions in California, January 2020, Lawrence Livermore National Laboratory, LLNL-TR-796100. [https://www-gs.llnl.gov/content/assets/docs/energy/Getting\\_to\\_Neutral.pdf](https://www-gs.llnl.gov/content/assets/docs/energy/Getting_to_Neutral.pdf)
- Bartow, J.A., and Nilsen, T., 1990, Review of the Great Valley sequence, eastern Diablo Range and northern San Joaquin Valley, central California, *in* Kuespert, J.G., and Reid, S.A., Structure, Stratigraphy and Hydrocarbon Occurrences of the San Joaquin Basin, California, Pacific Section American Association of Petroleum Geologists, p. 253-265.
- Bretan, P., Yielding, G., and Jones, H., 2003, Using calibrated shale gouge ratio to estimate hydrocarbon column heights. AAPG Bulletin, v. 87, No. 3, pp. 397-413.
- Calabrese C. et al., 2019, Extension of Vibrating-Wire Viscometry to Electrically Conducting Fluids and Measurements of Viscosity and Density of Brines with Dissolved CO<sub>2</sub> at Reservoir Conditions, Journal of Chemical Engineering Data.
- California Department of Conservation, 2023, Maps: Mines and Mineral Resources. [Department of Conservation Map Server \(ca.gov\)](#). Accessed September 22, 2023.
- California Department of Fish and Wildlife, 2023, CDFW Open Data Home: California Streams. [California Streams | California Streams | CDFW Open Data Portal \(arcgis.com\)](#), Accessed September 22, 2023.

Plan revision number: 1  
Plan revision date: December 2023

California Department of Toxic Substances Control, 2023, Envirostor.  
<https://www.envirostor.dtsc.ca.gov/public/>. Accessed September, 19, 2023.

California Department of Water Resources, 2023, Well Completion Reports.  
<https://water.ca.gov/Programs/Groundwater-Management/Wells/Well-Completion-Reports>. Accessed October 3, 2023.

California Division of Oil, Gas and Geothermal Resources, 1998, California Oil and Gas Fields, Volume–I - Central California: California Department of Conservation.

California Resources Corporation, 2019, Kern Front Vedder UIC Application, Appendix 3D.  
[https://geotracker.waterboards.ca.gov/uic\\_project\\_tracking\\_report](https://geotracker.waterboards.ca.gov/uic_project_tracking_report). Accessed October 4, 2023.

California Water Boards, 2023, GeoTracker.  
<https://geotracker.waterboards.ca.gov/map/?CMD=runreport&myaddress=kern+county>. Accessed September 19, 2023.

California Water Boards, 2023, Ground Water Ambient Monitoring and Assessment Program (GAMA). Groundwater Information System.  
[https://www.waterboards.ca.gov/water\\_issues/programs/gama/](https://www.waterboards.ca.gov/water_issues/programs/gama/). Accessed October 3, 2023.

Coburn, M.G., and J.M. Gillespie, 2002 A hydrogeologic study to optimize stream flood performance in a giant oilfield: Kern River Field, California: American Association of Petroleum Geologists Bulletin, v. 86, n. 8, p. 1489-1505.

Jairam Kamath, Frank Nakagawa, Josephina Schembre, Tom Fate, Ed deZabala, Padmakar Ayyalasomayajula, Chevron, CORE BASED PERSPECTIVE ON UNCERTAINTY IN RELATIVE PERMEABILITY, International Symposium of the Society of Core Analysts, Toronto, Canada, 21-25 August 2005.

Jerauld, G.R., 1997, General Three-Phase Relative Permeability Model for Prudhoe Bay, Society of Petroleum Engineers.

Jerauld, G.R., and Rathmell, J.J., 1997, Wettability and relative permeability of Prudhoe Bay: A case study in mixed-wet reservoirs. United States: N., p., Web. doi:10.2118/28576-PA.

Plan revision number: 1

Plan revision date: December 2023

Kamath, J., Nakagawa, F., Schembre, J., Fate, T., deZabala, E., Ayyalasomayajula, P., 2005, Core Based Perspective on Uncertainty in Relative Permeability, International Symposium of the Society of Core Analysts, Toronto, Canada. Killough, J.E., 1976, Reservoir Simulation With History-Dependent Saturation Functions, Society of Petroleum Engineers Journal.

Land, C.S., 1968, Calculation of Imbibition Relative Permeability for Two- and Three-Phase Flow From Rock Properties, Society of Petroleum Engineers.

Manzocchi, T., Walsh, J.J., Nell, P., and Yielding, G., 1999, Fault transmissibility multipliers for flow simulation models: *Petroleum Geoscience*, v. 5, p. 53-63.

McBride-Wright, M., Maitland, G.C, Trusler, J.P.M., 2015, Viscosity and Density of Aqueous Solutions of Carbon Dioxide at Temperatures from (274 to 449) K and at Pressures up to 100 MPa, *Journal of Chemical Engineering Data*.

McCutcheon, S.C., Martin, J.L., Barnwell, T.O, Jr., 1993, Water Quality, Maidment, D.R. (Editor), *Handbook of Hydrology*, McGraw-Hill, New York, N. Chapter 11.

Nicot, J.P., Oldenburg, C.M., Bryant, S.L., & Hovorka, S.D., 2008, Pressure perturbation from geologic carbon sequestration: Area-of-review boundaries and borehole leakage driving forces, *Energy Procedia*.

Saleeby, J., Saleeby, Z., and Le Pourhiet, L., 2013, Epeirogenic transients related to mantle lithosphere removal in the southern Sierra Nevada region: Part II. Implications of rock uplift and basin subsidence relations: *Geosphere*, doi:10.1130/GES00816.1.

Saleeby, J., Saleeby, Z., and Le Pourhiet, L., 2013a, Epeirogenic transients related to mantle lithosphere removal in the southern Sierra Nevada region, California, Part II: Implications of rock uplift and basin subsidence relations: *Geosphere*, v. 9, n. 3, p. 394–425, [doi.org/10.1130/GES00816.1](https://doi.org/10.1130/GES00816.1).

Saleeby, J., Saleeby, Z., and Sousa, F., 2013b, From deep to modern time along the western Sierra Nevada Foothills of California, San Joaquin to Kern River drainages, *in* Putirka, K., ed., *Geologic Excursions from Fresno, California, and the Central Valley: Geological Society of America Field Guide 32*, p. 37–62, [doi.org/10.1130/2013.0032\(03\)](https://doi.org/10.1130/2013.0032(03)).

Schloss, J., Long, W., and Van Grinsven, M., 2019. Water Well Capture Radius Analysis Update, Kern River Aquifer Exemption: Water Wells and Completion Information. Division of Oil, Gas, and Geothermal Resources (DOGGR) Memorandum.

Sheehan, J.R., 1986, Tectonic evolution of the Bakersfield Arch, Kern County, California, *in* Bell, P., ed., *Southeast San Joaquin Valley Field Trip, Kern County, California Part II: Structure and Stratigraphy*, Pacific Section American Association of Petroleum Geologists, p. 10-17. Wagner, W., and Pruß, A., 2002, The IAPWS Formulation 1995 for

Plan revision number: 1

Plan revision date: December 2023

the Thermodynamic Properties of Ordinary Water Substance for General and Scientific Use, Journal of Physical Chemistry Reference Data, Vol. 31, No. 2.

Yang, A.P., Eacmen, J.C., 2003, Fault Identification and Modeling for Production Enhancement. SPE-83495-MS. <https://doi.org/10.2118/83495-MS>.

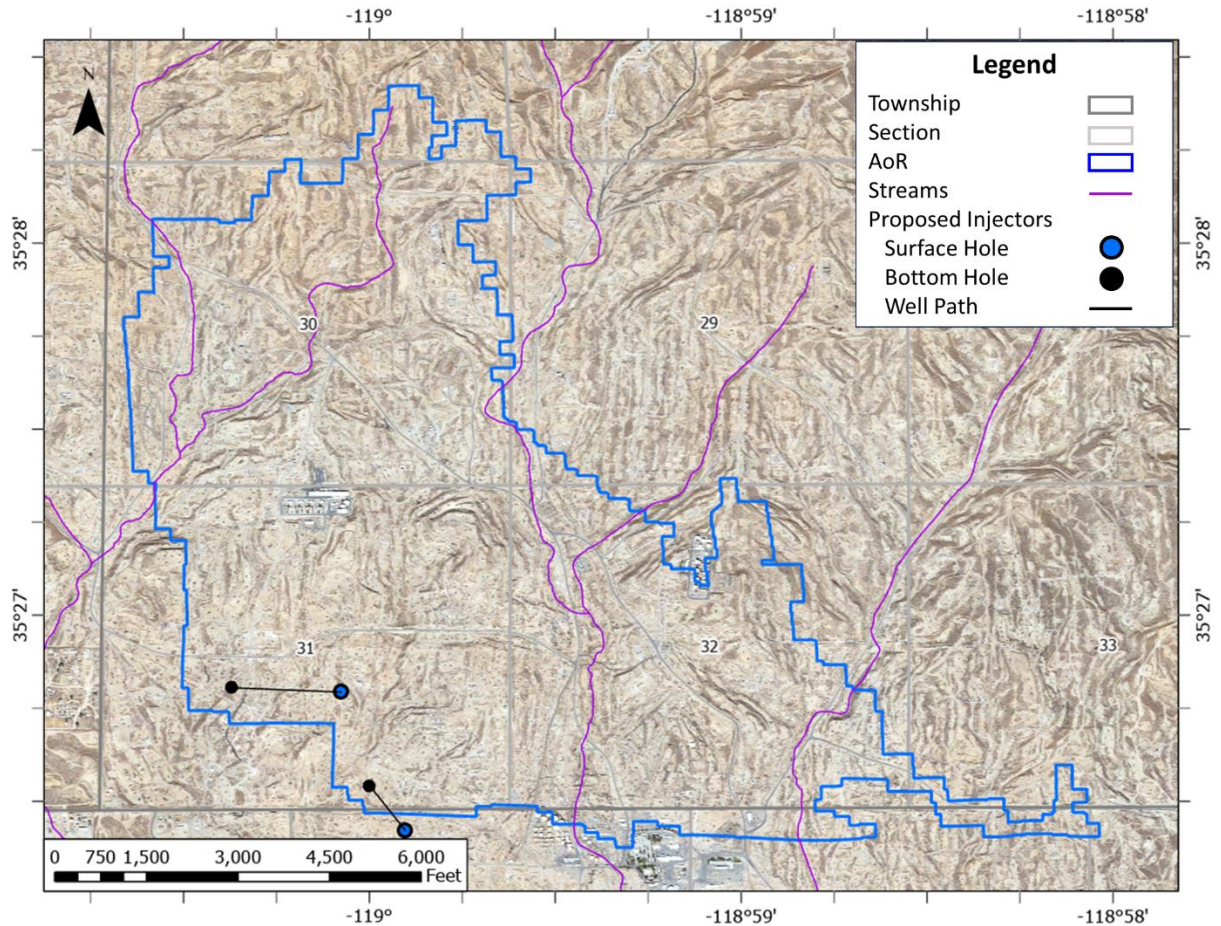
Z. Ziabakhsh-Ganji, H. Kooi, 2012, An Equation of State for thermodynamic equilibrium of gas mixtures and brines to allow simulation of the effects of impurities in subsurface CO<sub>2</sub> storage, International Journal of Greenhouse Gas Control, Volume 11, Supplement, Pages S21-S34, ISSN 1750-5836, <https://doi.org/10.1016/j.ijggc.2012.07.025>.

Plan revision number: 1  
Plan revision date: December 2023

## **Appendix 1: AoR Maps and Well Lists**

Plan revision number: 1  
Plan revision date: December 2023

Chevron performed a comprehensive search of the AoR to identify and map the features required for consideration by the program director within and directly adjacent to the AoR. A search of the California Department of Conservation's "Mines Online" map showed that there are no active or abandoned mines or quarries in our AoR (California Department of Conservation, 2023). A review of California's EnviroStor and GeoTracker databases indicated that there are no state or federal subsurface cleanup sites in our AoR (California Department of Toxic Substances Control, 2023, California Water Boards, 2023a). There are no state, tribal, or territorial boundaries within the AoR. Bodies of water are shown in **Figure 58** below (California Department of Fish and Wildlife, 2023). There are no springs within the AoR.

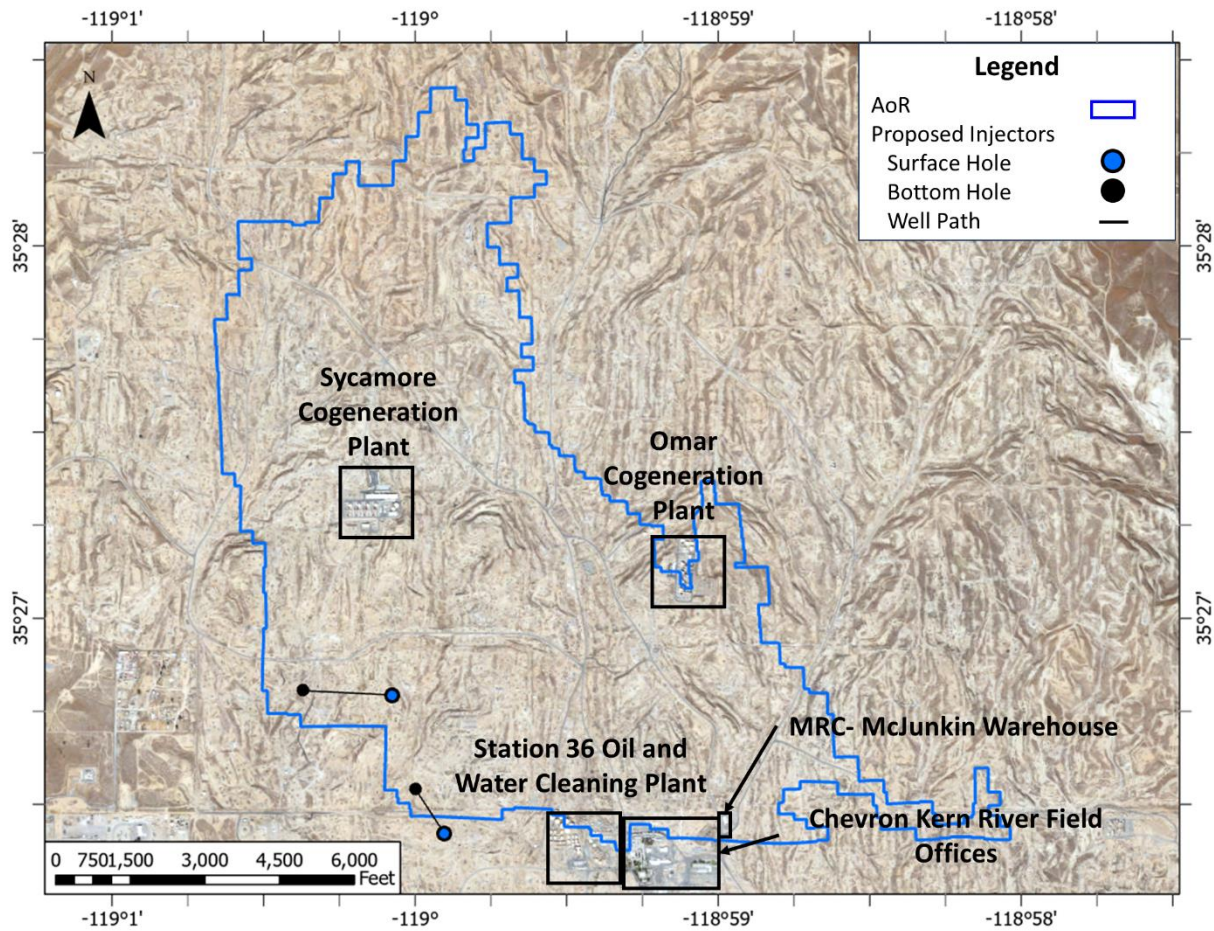


**Figure 58:** Bodies of water within and adjacent to the AoR (California Department of Fish and Wildlife, 2023).



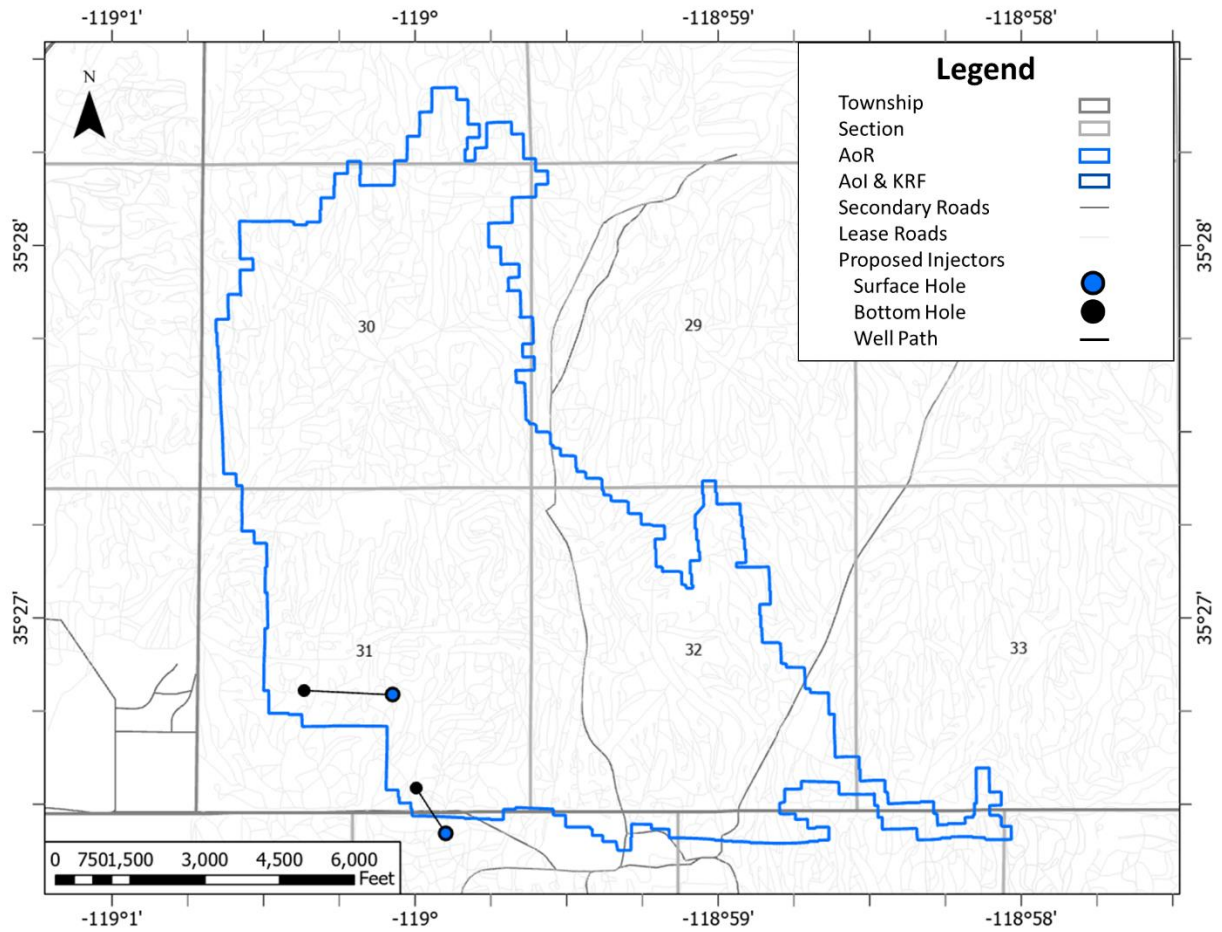
Plan revision number: 1  
Plan revision date: December 2023

Structures for human occupancy are shown in **Figure 59** and roads are mapped in **Figure 60**. The roads in the Kern River Oil Field are private and access is controlled by gates at all entrances.



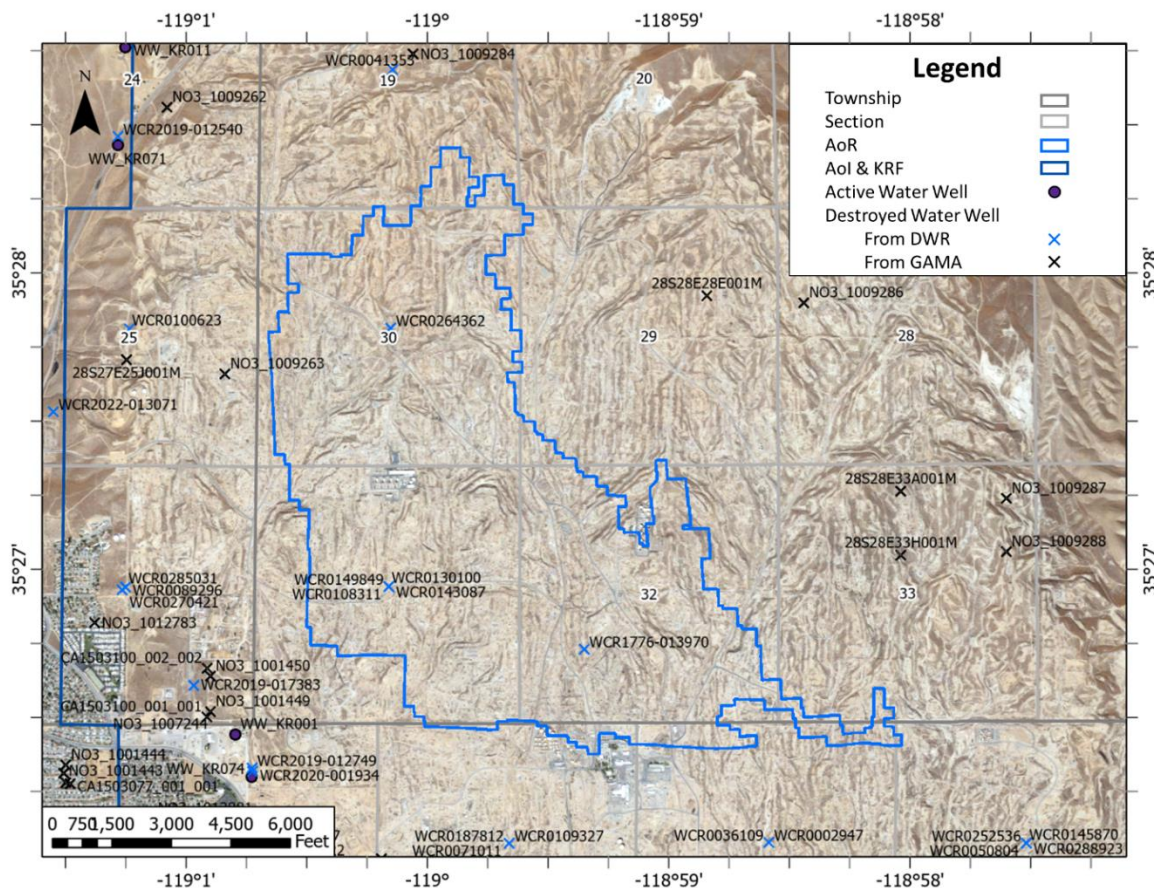
**Figure 59.** Structures for Human Occupancy in the AoR





**Figure 60.** Roads in the AoR. All roads in the AoR are private with controlled gated entrances to the Kern River Field.

Water wells were evaluated using the California Department of Geologic and Geothermal Resources Memorandum of December 18, 2018 identifying all active water wells in the Kern River field as a baseline (Schloss et al., 2019). The list was then compared against the databases of the California Department of Water Resources (DWR) and the California Water Boards Groundwater Ambient Monitoring and Assessment (GAMA) Program (California Department of Water Resource, 2023; California Water Boards, 2023b). There are no active water source wells within the AoR. The nearest active groundwater wells and destroyed wells from DWR are presented in **Figure 61**. The destroyed wells from the DWR are listed in **Table 18**. Many of the destroyed wells in DWR's database are only located to the center of the nearest section. The deepest active water well recorded in the vicinity of the AoR is only ~800 ft deep and the deepest destroyed well in or near the AoR is ~1,900 ft deep, significantly shallower than the target injection zone and primary confining layer.



**Figure 61.** Destroyed water source wells within the AoR and nearest active water source wells outside the AoR. (Data are from Schloss et al., 2019; California Department of Water Resources, 2023; California Water Boards, 2023b)

Plan revision number: 1

Plan revision date: December 2023

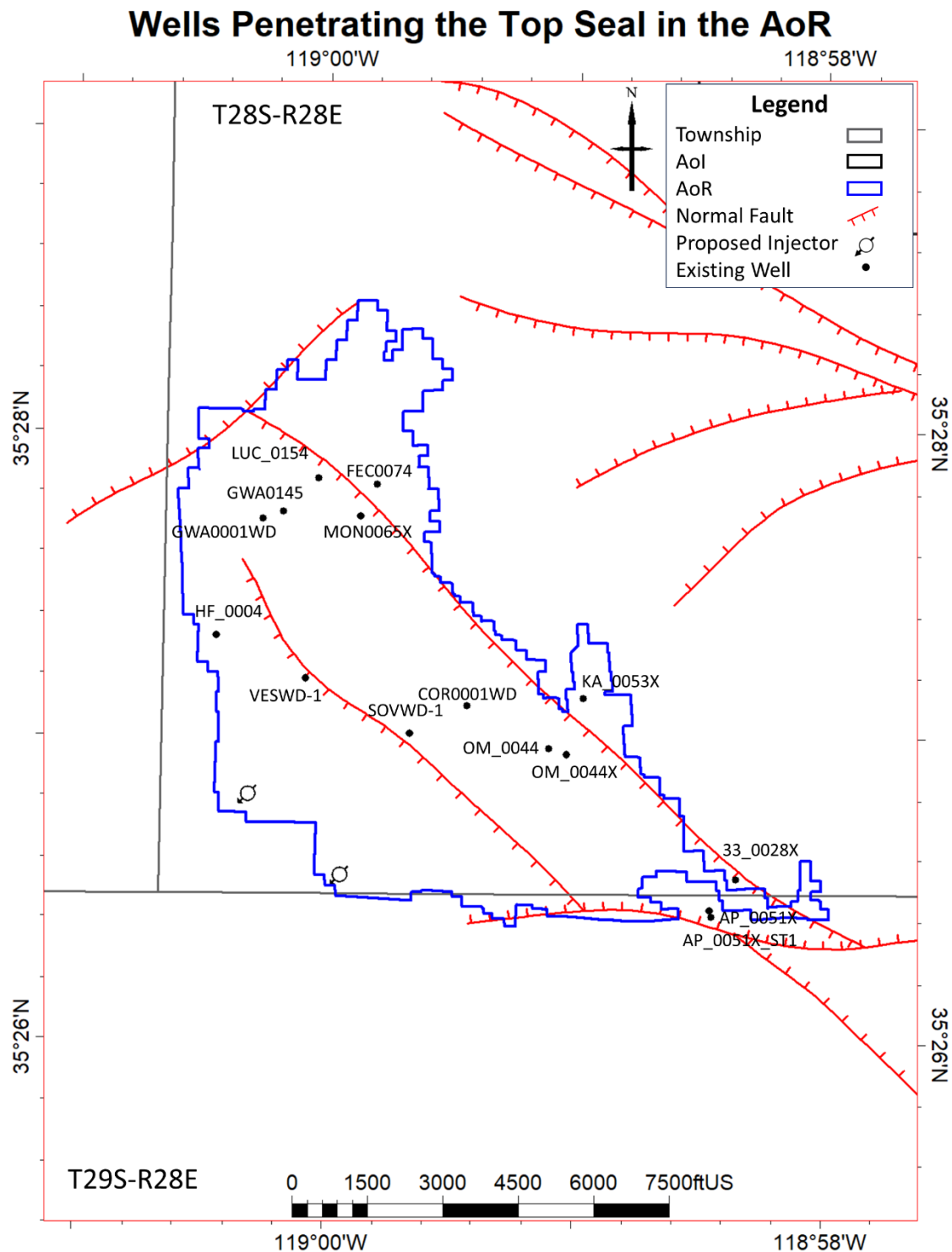
**Table 18.** California Department of Water Resources data on destroyed wells that are or potentially within the AoR. Locations for many of the wells are only known to the center of the Section they are in, so we included all wells posted at the center of any section the AoR entered (California Department of Water Resources, 2023).

DWR ID Number	Legacy Well ID	Permit Number	Well Purpose	Status	Latitude	Longitude	Location Accuracy	Township and Range	Section	APN	Work Completion Date	Total Completion (ft md)	Top Perf. (ft md)	Base Perf. (ft md)	Data Source
WCR0130100	NN	None	Unknown	Presumed Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	--	--	800	0	0	DWR
WCR1776-013970	E0371580	None	Cathodic Protection	Presumed Destroyed	35.444992	-118.989179		28S 28E	32	--	--	0	0	0	DWR
WCR0002947	75148	None	Water Supply Industrial	Presumed Destroyed	35.43412	-118.97642	Centroid of Section	29S 28E	4	--	3/29/1979	50	20	50	DWR
WCR0036109	75147	None	Water Supply Industrial	Presumed Destroyed	35.43412	-118.97642	Centroid of Section	29S 28E	4	--	3/21/1979	80	20	80	DWR
WCR0089297	115339	None	Water Supply Industrial	Presumed Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	--	11/4/1965	756	546	756	DWR
WCR0143087	906644	WP 11404	Cathodic Protection	Presumed Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	436-030-001	12/22/2008	400	0	0	DWR
WCR0149849	500135	EH-135-97	Unknown	Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	093-210-037	6/4/1997	730	421	730	DWR
WCR0108311	78692	None	Water Supply Industrial	Presumed Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	--	9/13/1963	800	340	800	DWR
WCR0248793	500134	EH-136-97	Unknown	Presumed Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	093-210-031	6/4/1997	756	546	756	DWR
WCR0232829	500136	EH-134-97	Unknown	Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	093-210-037	6/4/1997	804	340	804	DWR
WCR0109327	706431	EH-590	Unknown	Destroyed	35.43407	-118.99437	Centroid of Section	29S 28E	5	436-030-002	10/25/2000	0	0	0	DWR
WCR0071011	219157	A450	Water Supply Domestic	Presumed Destroyed	35.43407	-118.99437	Centroid of Section	29S 28E	5	--	2/3/1985	800	500	800	DWR
WCR0041353	63701	None	Water Supply Industrial	Presumed Destroyed	35.4776	-119.00242	Centroid of Section	28S 28E	19	--	10/11/1972	1885	1680	1882	DWR
WCR0234138	115341	None	Water Supply Industrial	Presumed Destroyed	35.44852	-119.00268	Centroid of Section	28S 28E	31	--	12/2/1965	747	327	747	DWR
WCR0264362	NN	None	Unknown	Presumed Destroyed	35.46306	-119.00255	Centroid of Section	28S 28E	30	--	--	0	0	0	DWR
WCR0187812	--	None	Unknown	Presumed Destroyed	35.43407	-118.99437	Centroid of Section	29S 28E	5	--	--	0	0	0	DWR
WCR0145870	559030	EH-057-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	4/9/1997	150	0	150	DWR
WCR0002946	559031	EH-058-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	4/14/1997	150	0	155	DWR
WCR0288923	559038	EH-101-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	5/6/1997	150	0	150	DWR

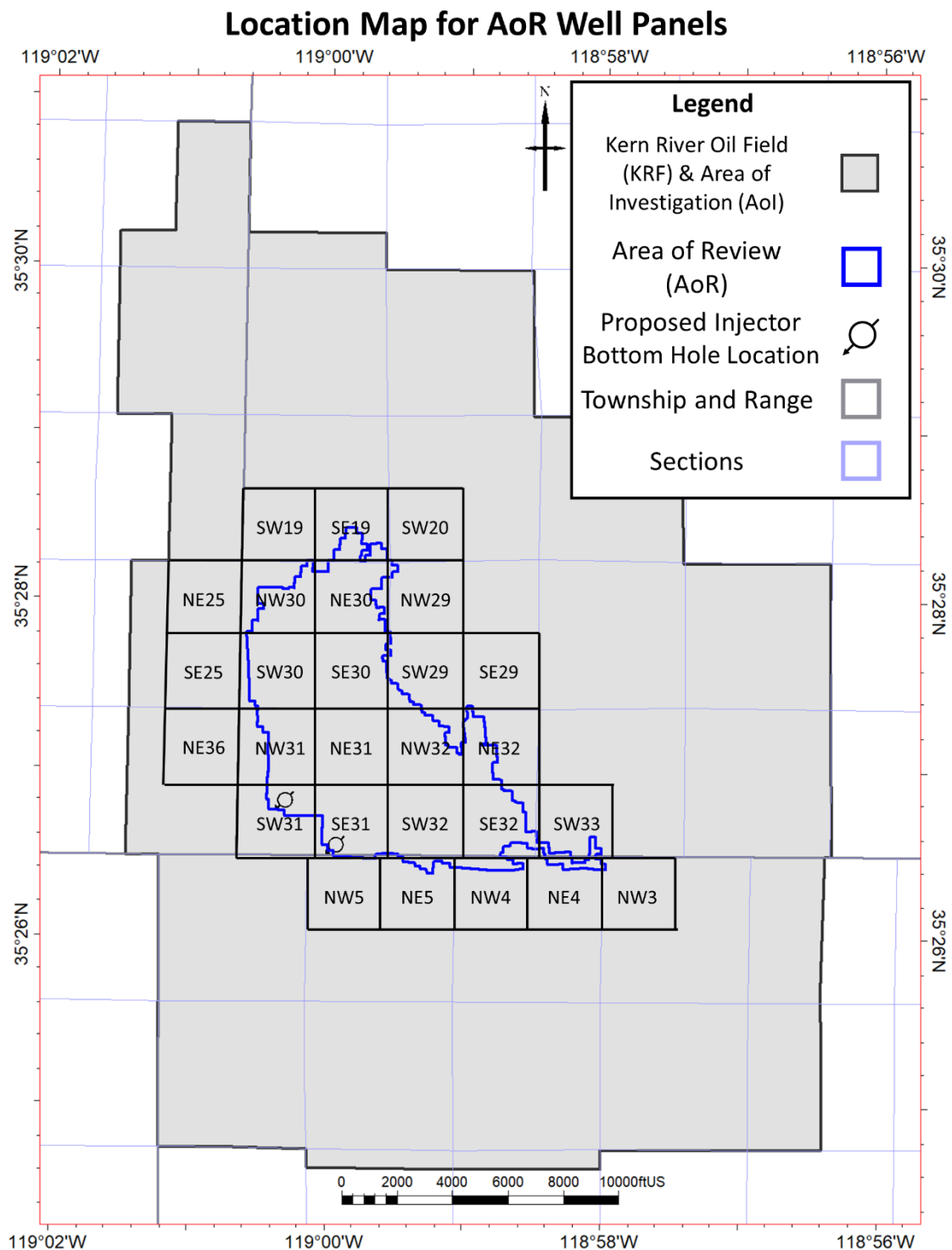
Plan revision number: 1

Plan revision date: December 2023

DWR ID Number	Legacy Well ID	Permit Number	Well Purpose	Status	Latitude	Longitude	Location Accuracy	Township and Range	Section	APN	Work Completion Date	Total Completion (ft md)	Top Perf. (ft md)	Base Perf. (ft md)	Data Source
WCR0252536	559049	EH-137-98	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	436-022-007	8/11/1998	160	0	0	DWR
WCR0050804	559033	EH-080-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	4/20/1997	150	0	150	DWR
WCR0304516	559036	EH-091-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	4/29/1997	150	0	150	DWR
WCR0192345	559037	EH-092-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	5/4/1997	150	0	150	DWR
WCR0263409	67470	None	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	6/4/1972	400	0	0	DWR
WCR0103950	559029	EH-058-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	4/3/1997	150	0	150	DWR
WCR0229334	559035	EH-091-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	4/27/1997	0	0	155	DWR
WCR0313025	906613	WP 10787	Unknown	Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	436-022-001	12/13/2007	0	0	0	DWR
WCR0050805	559039	EH-102-97	Cathodic Protection	Presumed Destroyed	35.43408	-118.95863	Centroid of Section	29S 28E	3	--	5/11/1997	150	0	150	DWR

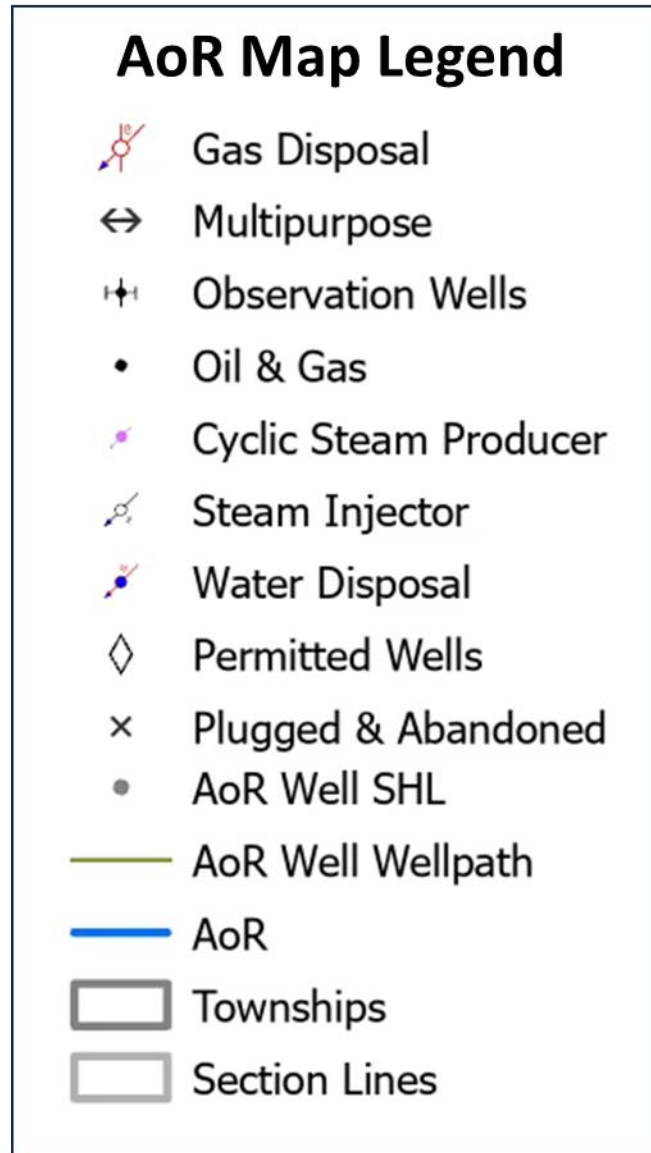


**Figure 62.** Wells within the AoR that penetrate the top seal (Freeman-Jewett Silt) of the storage complex. Fault intersections are shown at the top of the Vedder Sand.

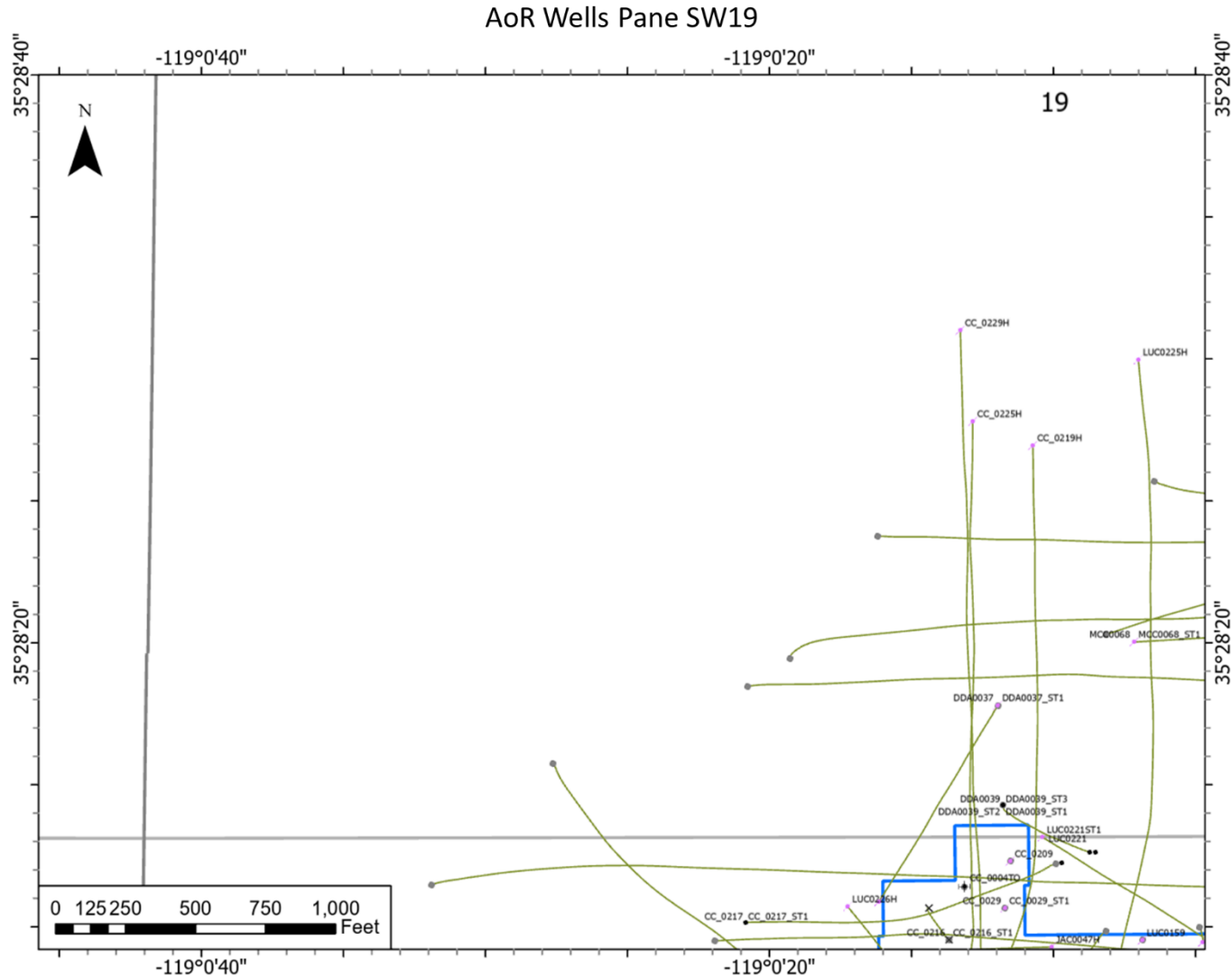


**Figure 63.** Location map of all quarter section scale maps within and directly adjacent to the AoR (Figures 65-91).





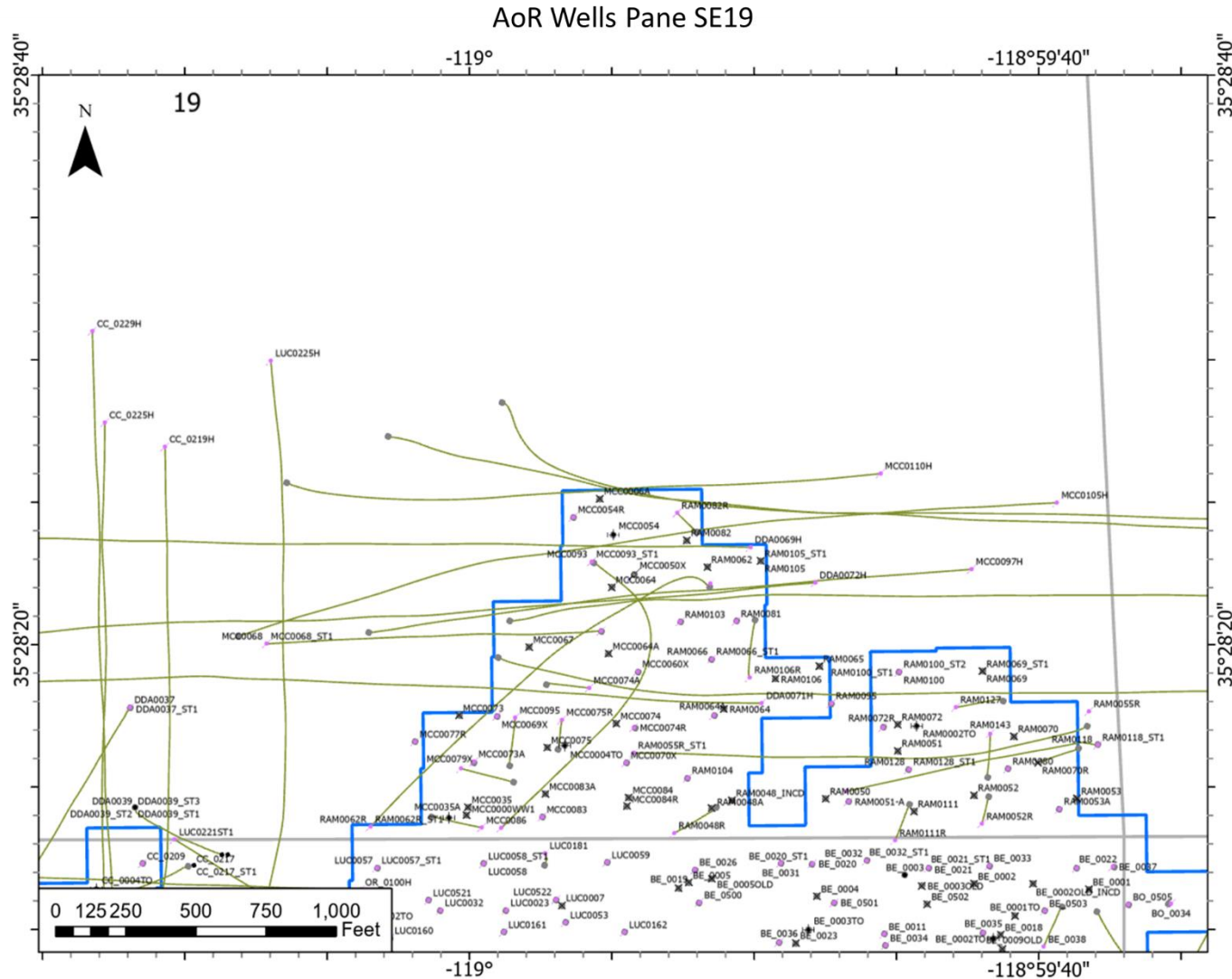
**Figure 64.** Legend for well types in subsequent **Figure 65** through **Figure 91**.



**Figure 65.** Panel 19SW, showing all wells in the AoR in the southwest quadrant of Section 19. Refer to **Figure 63** for location and **Figure 64** for the legend.

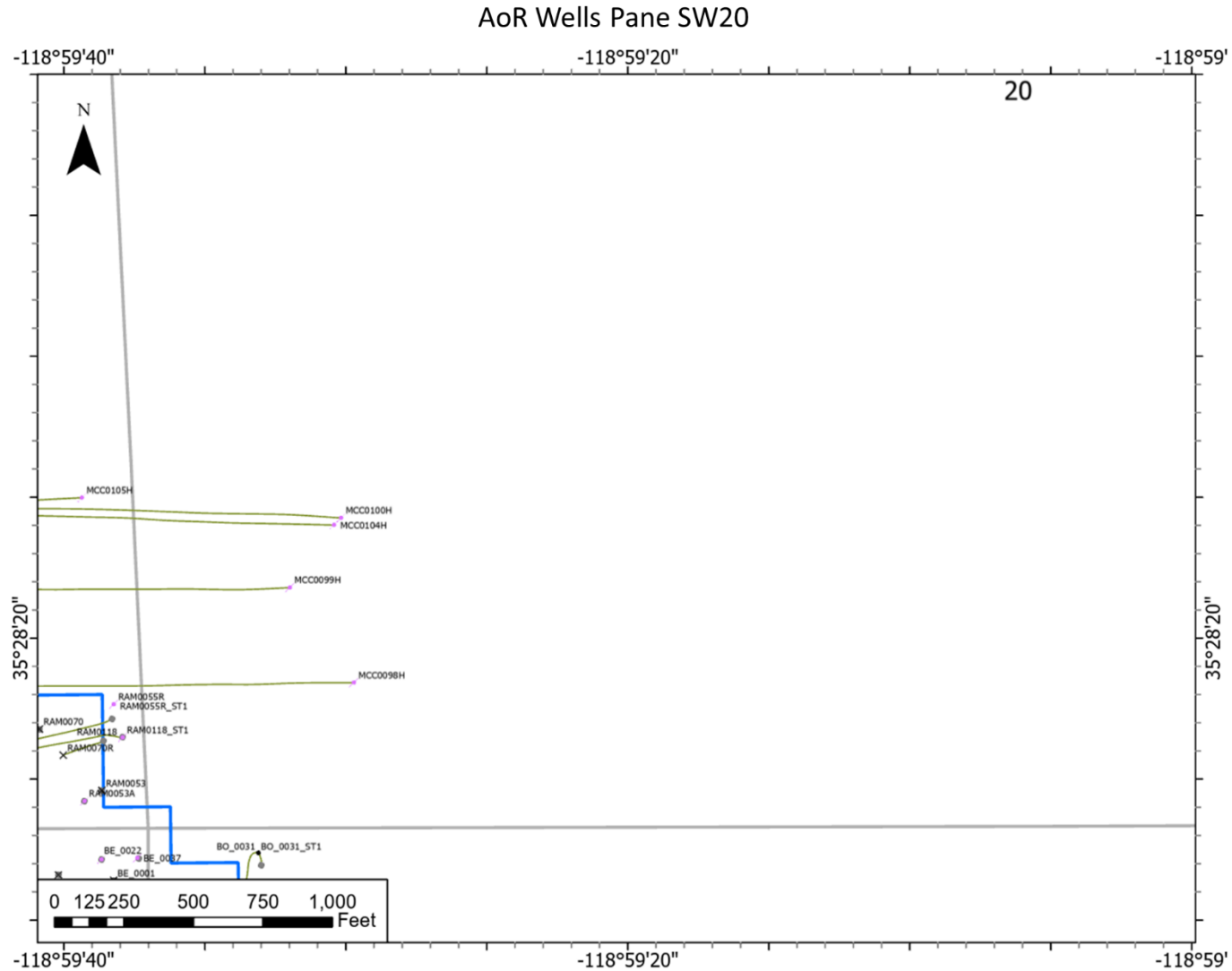


Plan revision number: 1  
Plan revision date: December 2023

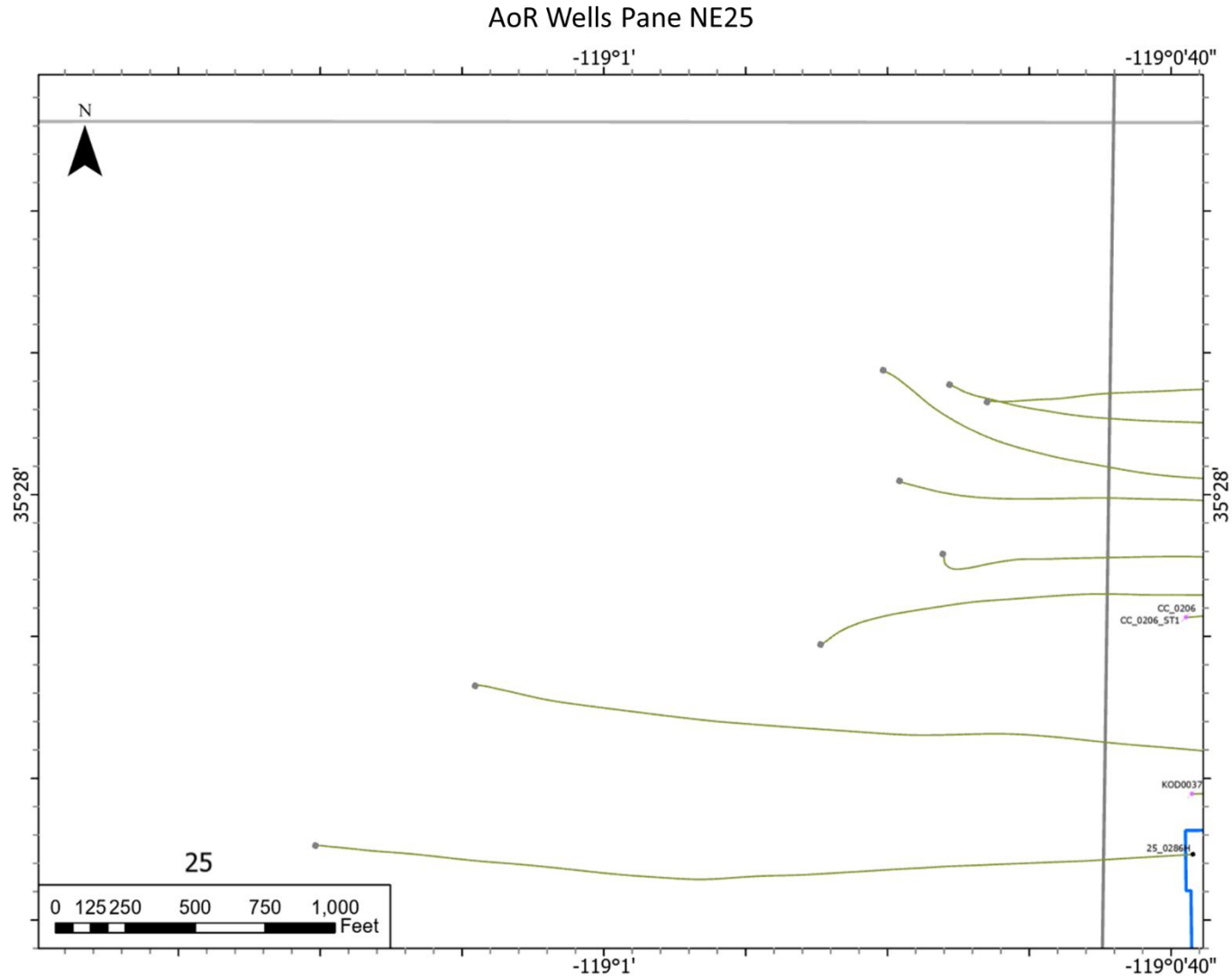


**Figure 66.** Panel SE20, showing all wells in the AoR in the southeast quadrant of Section 19. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023

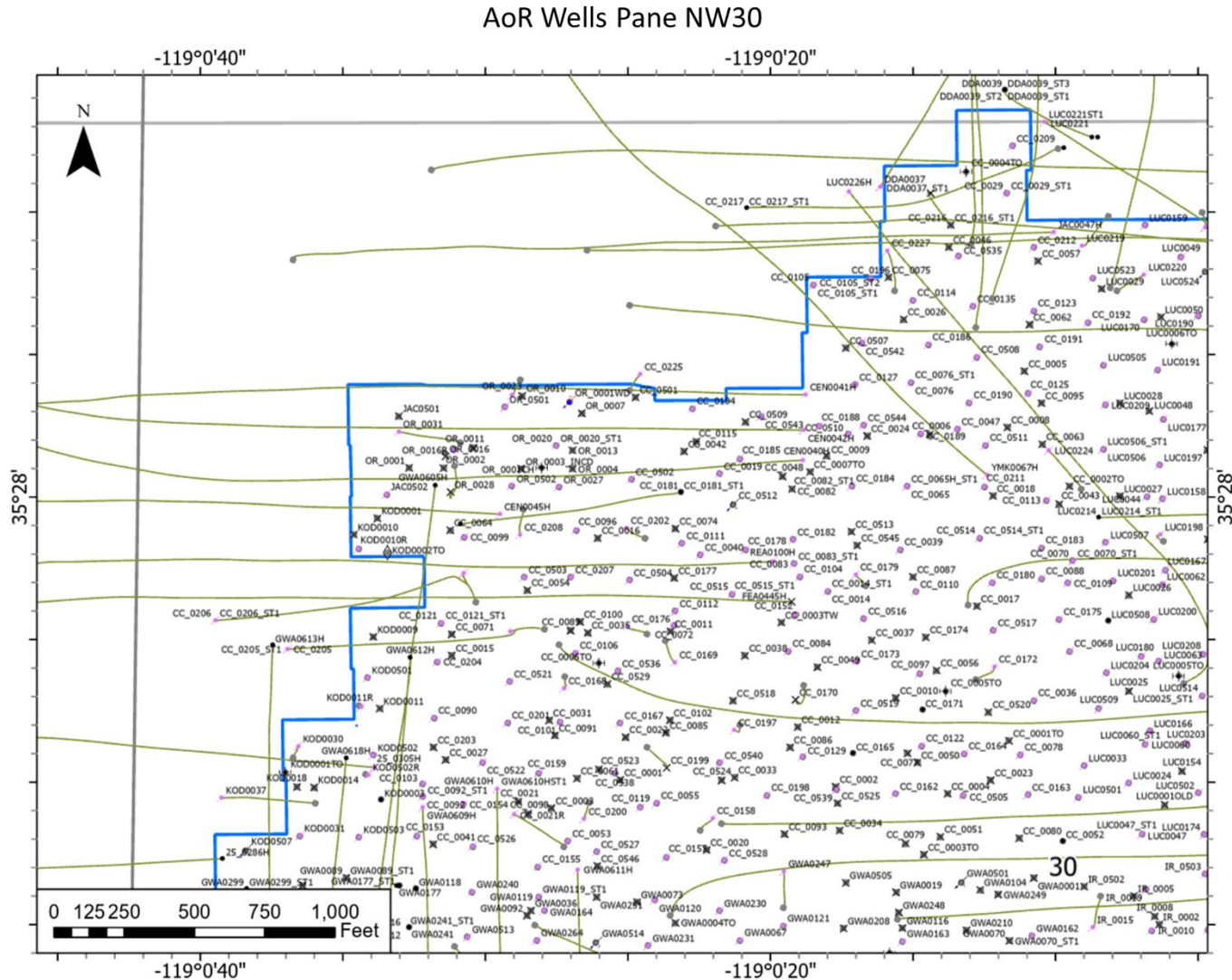


**Figure 67.** Panel SW20, showing all wells in the AoR in the southwest quadrant of Section 20. Refer to **Figure 63** for location and **Figure 64** for the legend.



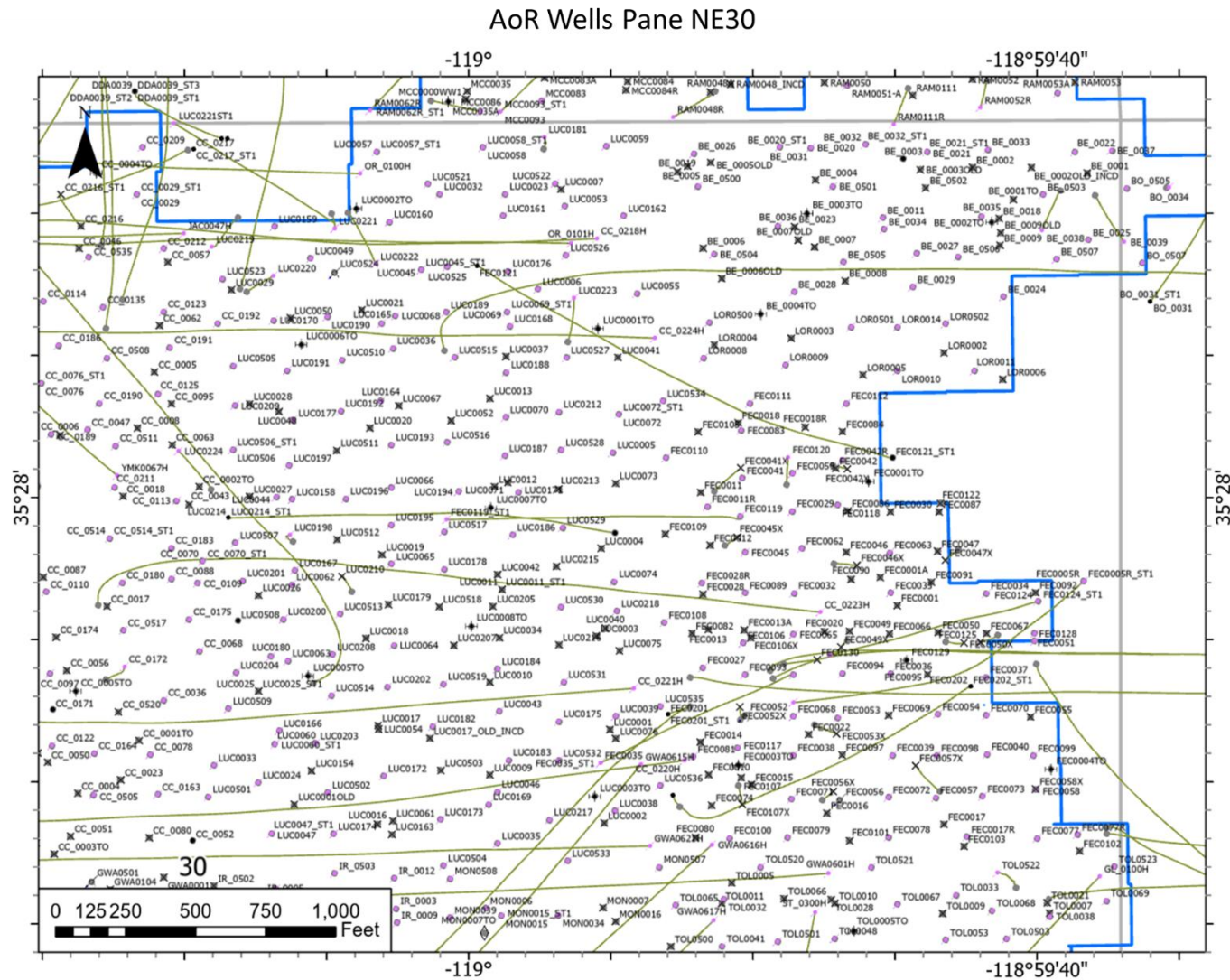
**Figure 68.** Panel NE25, showing all wells in the AoR in the northwest quadrant of Section 30. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023



**Figure 69.** Panel NW30, showing all wells in the AoR in the northwest quadrant of Section 30. Refer to **Figure 63** for location and **Figure 64** for the legend.

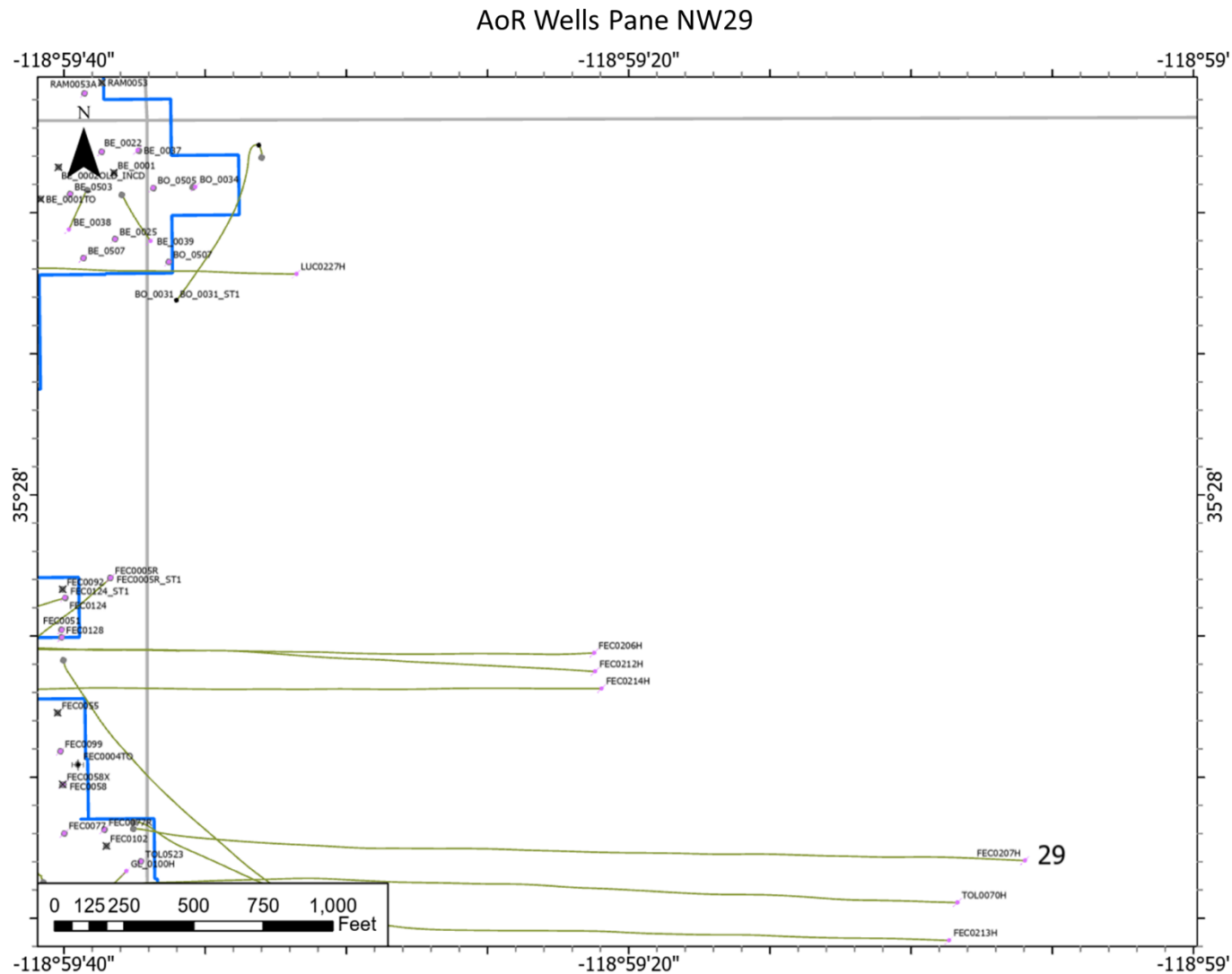
Plan revision number: 1  
Plan revision date: December 2023



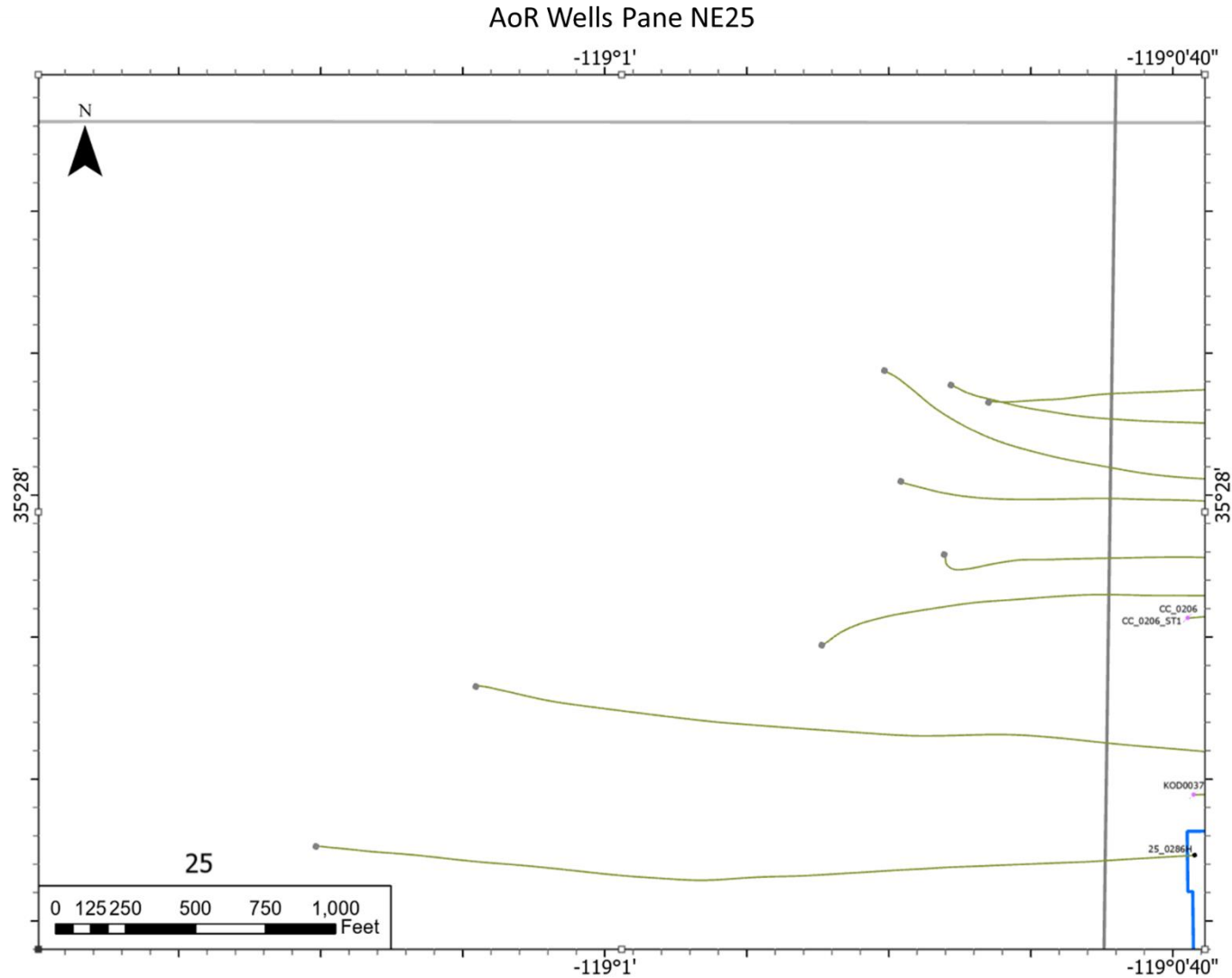
**Figure 70.** Panel NE30, showing all wells in the AoR in the northeast quadrant of Section 30. Refer to **Figure 63** for location and **Figure 64** for the legend.



Plan revision number: 1  
Plan revision date: December 2023

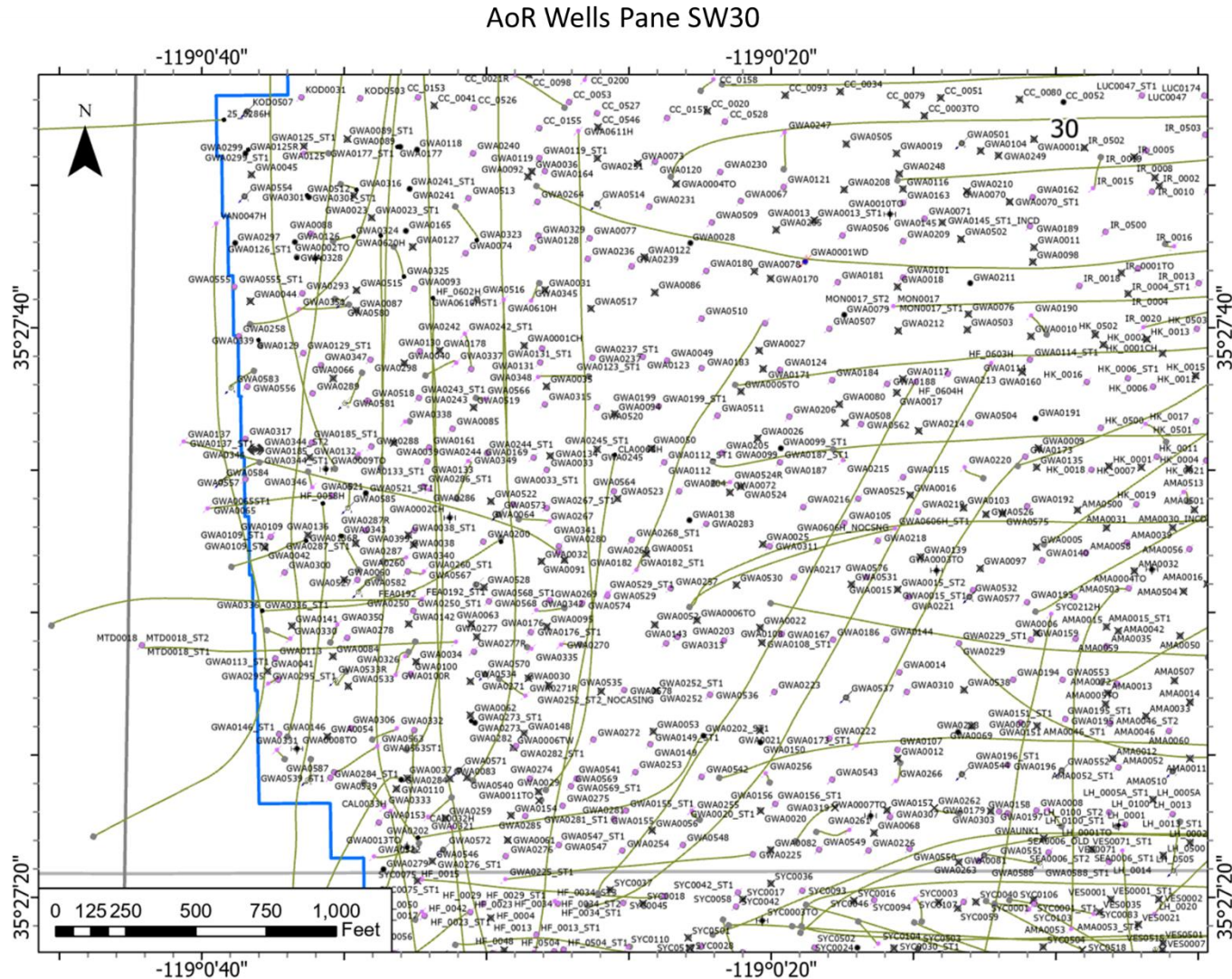


**Figure 71.** Panel NW29, showing all wells in the AoR in the northwest quadrant of Section 29. Refer to **Figure 63** for location and **Figure 64** for the legend.



**Figure 72.** Panel 25NE, showing all wells in the AoR in the northeast quadrant of Section 25. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023



**Figure 73.** Panel SW30, showing all wells in the AoR in the southwest quadrant of Section 30. Refer to **Figure 63** for location and **Figure 64** for the legend.

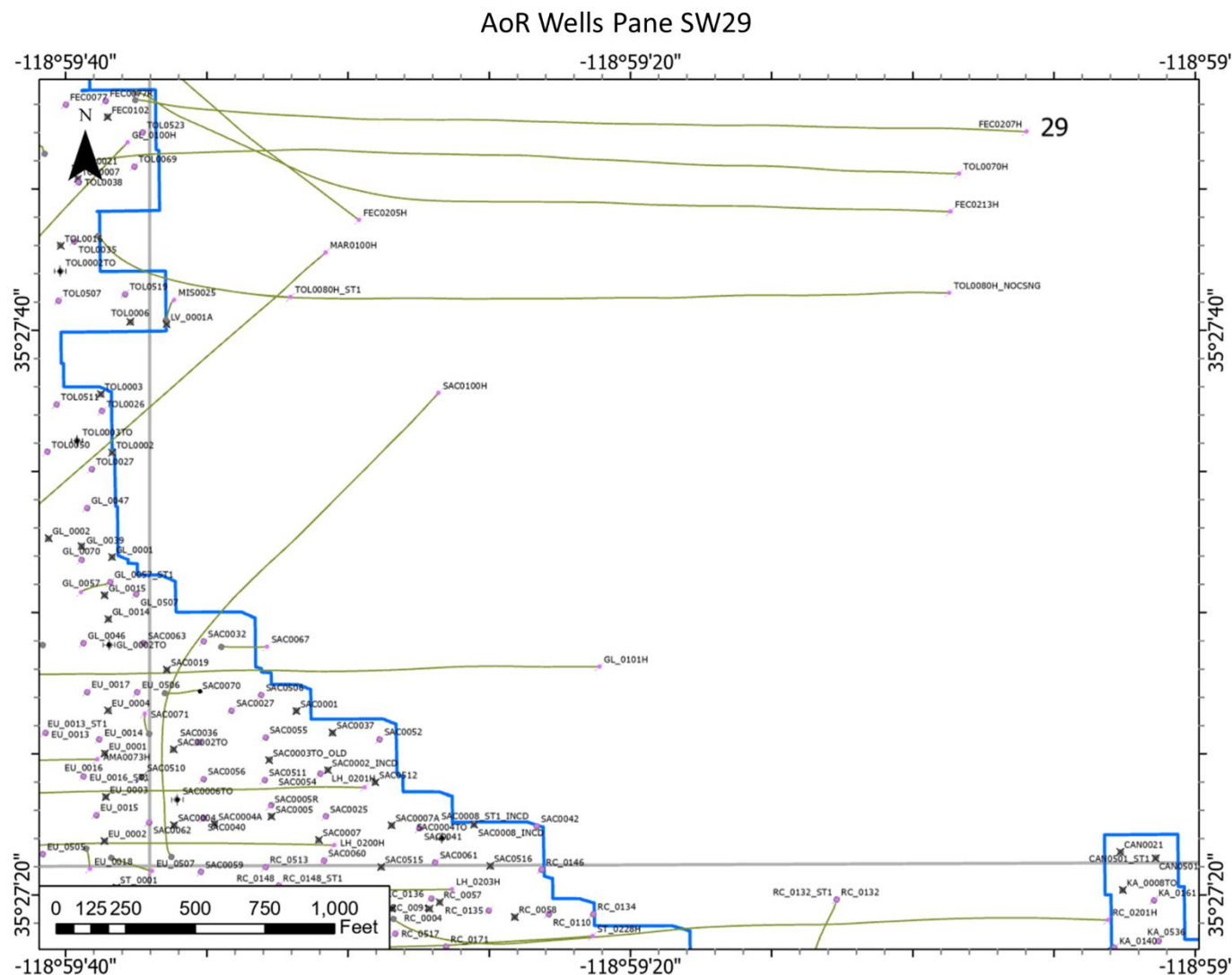


Plan revision number: 1  
Plan revision date: December 2023



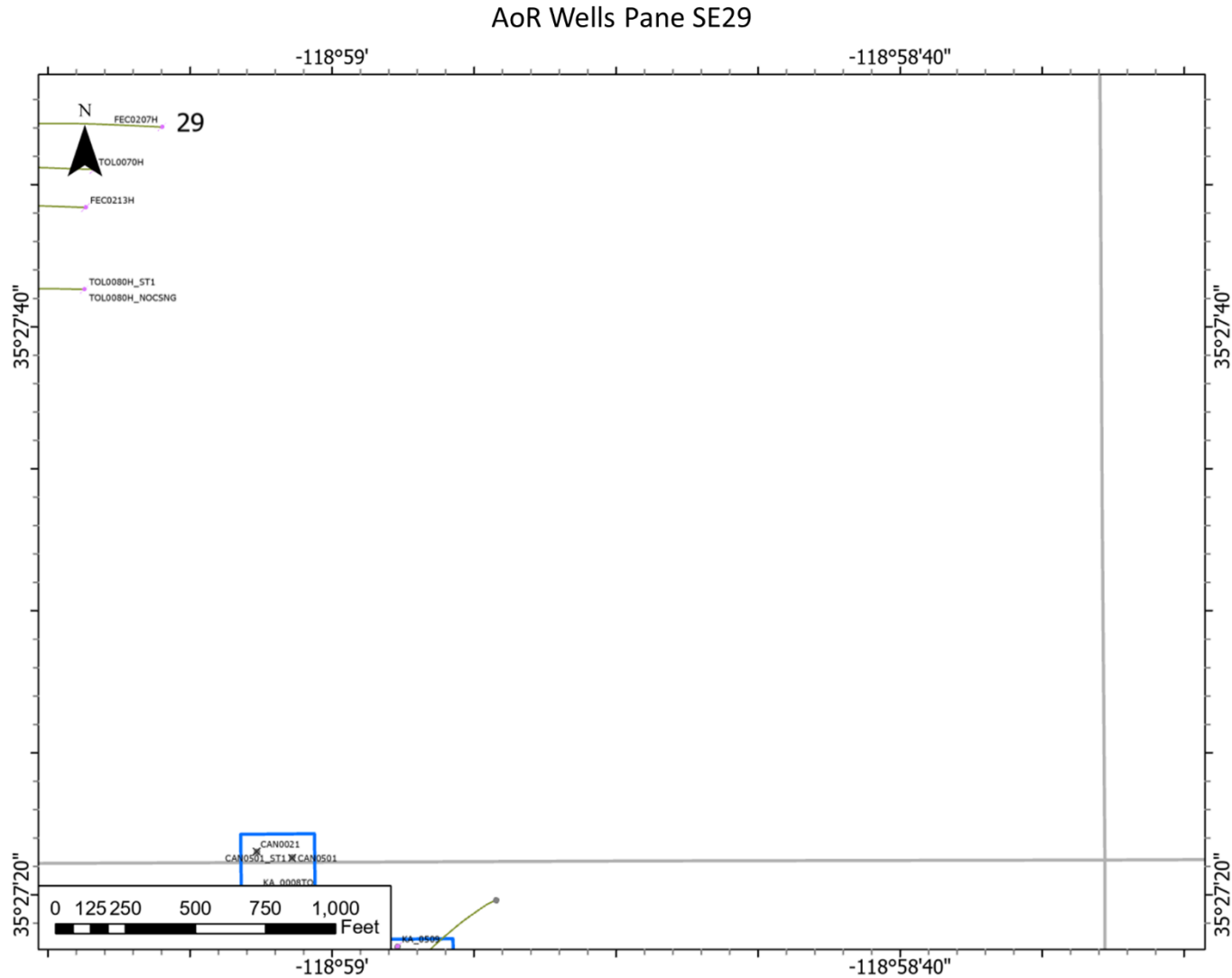
**Figure 74.** Panel SE30, showing all wells in the AoR in the southeast quadrant of Section 30. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023



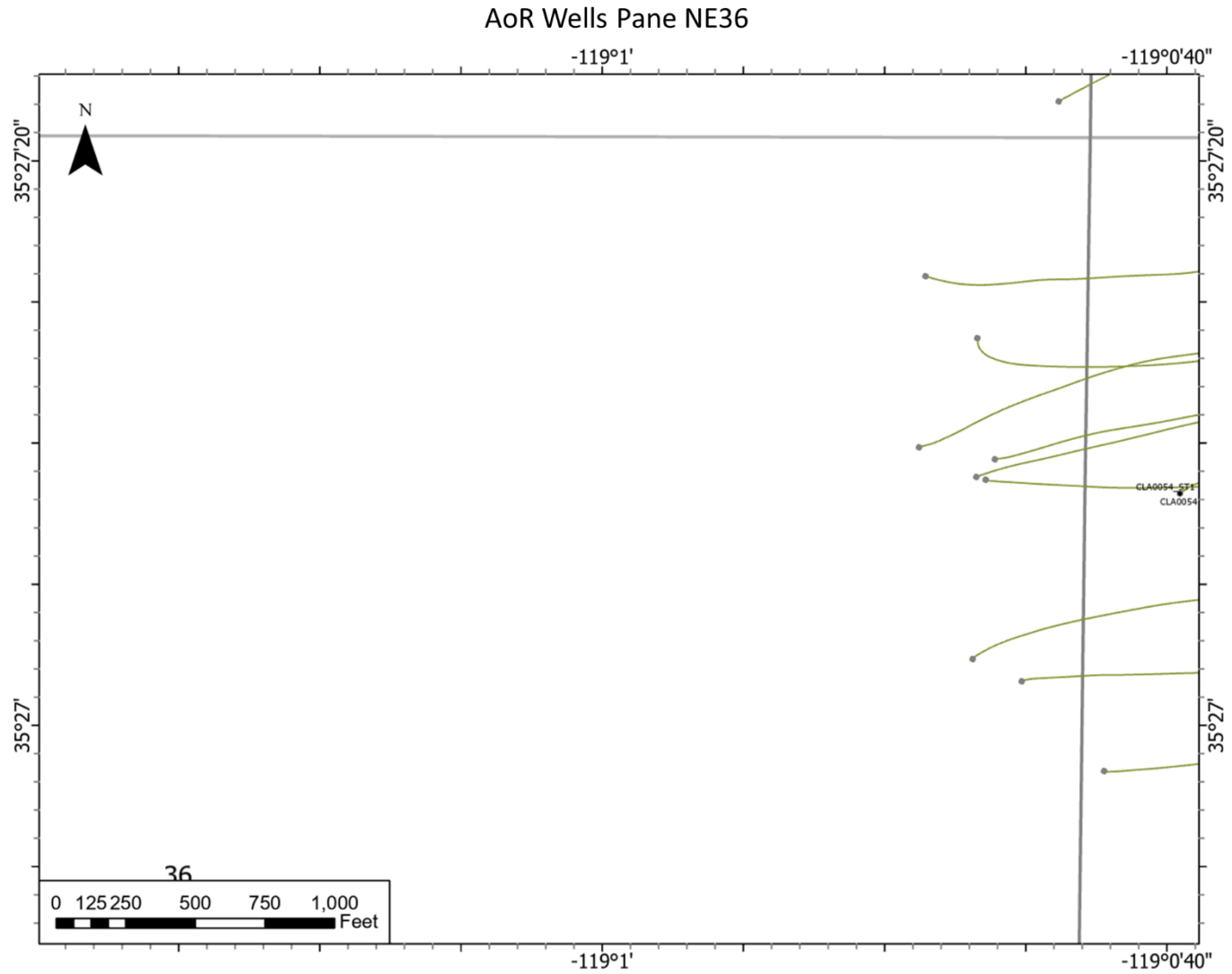
**Figure 75.** Panel SW29, showing all wells in the AoR in the southwest quadrant of Section 29. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023



**Figure 76.** Panel SE29, showing all wells in the AoR in the southeast quadrant of Section 29. Refer to **Figure 63** for location and **Figure 64** for the legend.

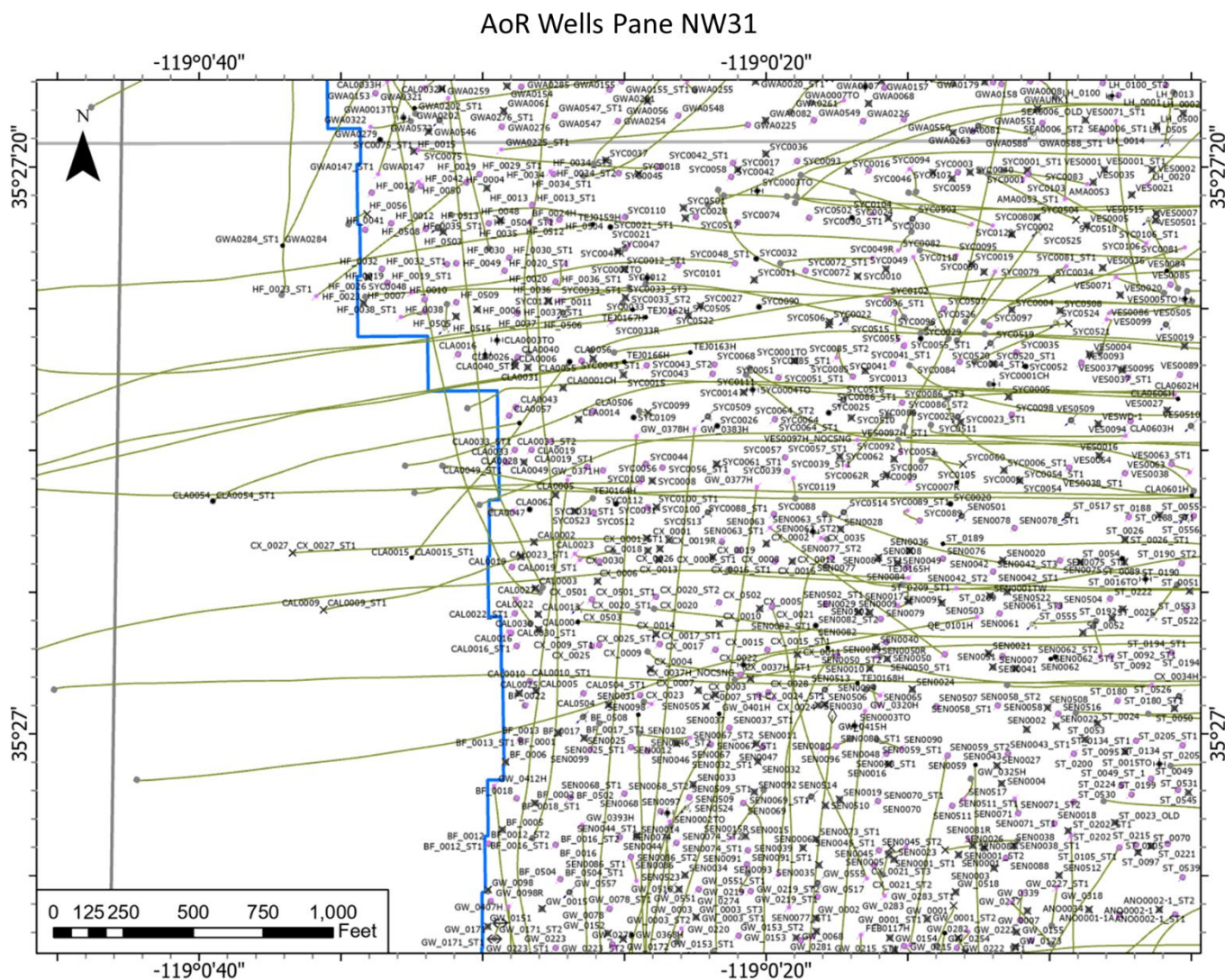
Plan revision number: 1  
Plan revision date: December 2023



**Figure 77.** Panel NE36, showing all wells in the AoR in the northeast quadrant of Section 36. Refer to **Figure 63** for location and **Figure 64** for the legend.



Plan revision number: 1  
Plan revision date: December 2023

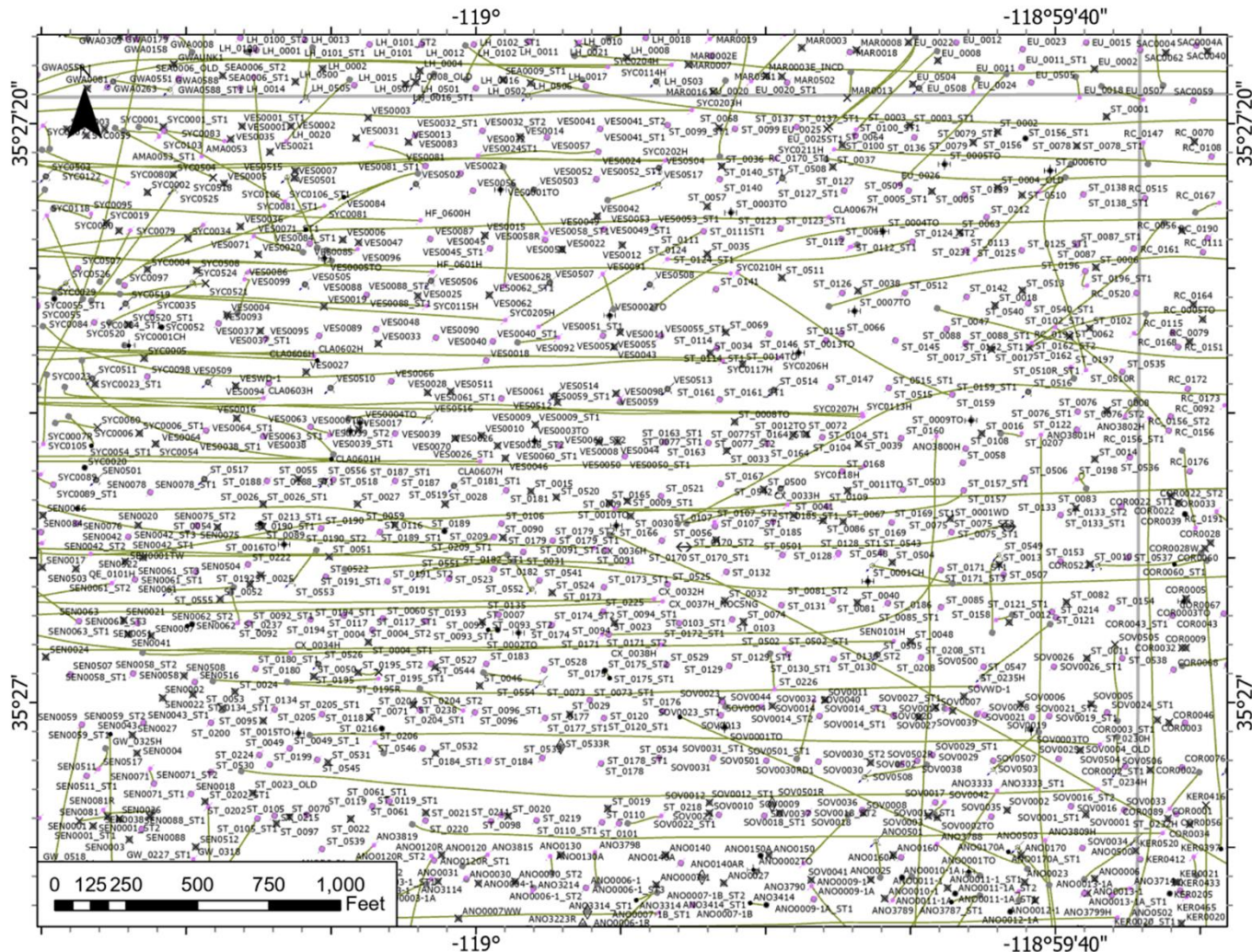


**Figure 78.** Panel NW31, showing all wells in the AoR in the northwest quadrant of Section 31. Refer to **Figure 63** for location and **Figure 64** for the legend.



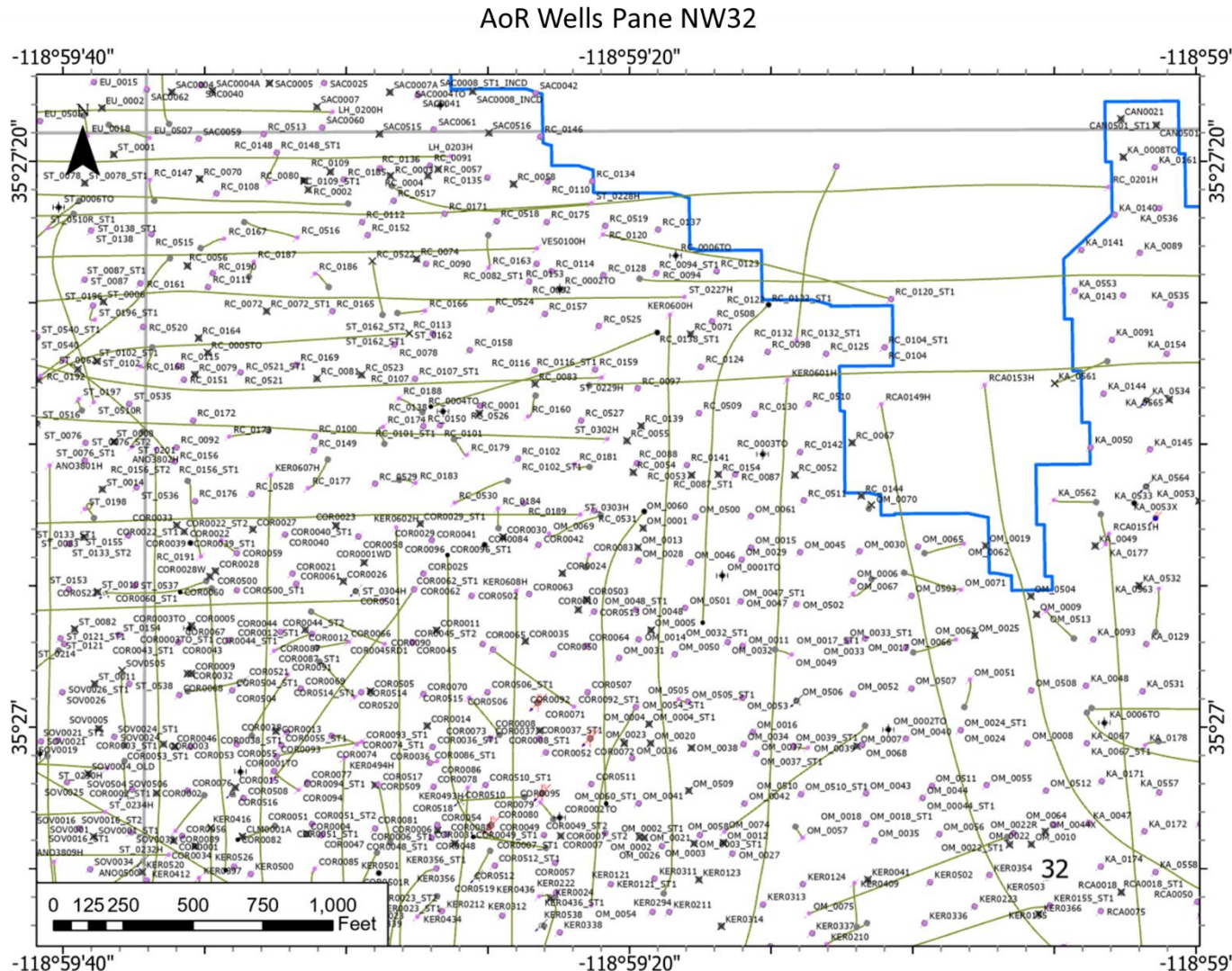
Plan revision number: 1  
Plan revision date: December 2023

### AoR Wells Pane NE31



**Figure 79.** Panel NE31, showing all wells in the AoR in the northeast quadrant of Section 31. Refer to **Figure 63** for location and **Figure 64** for the legend.

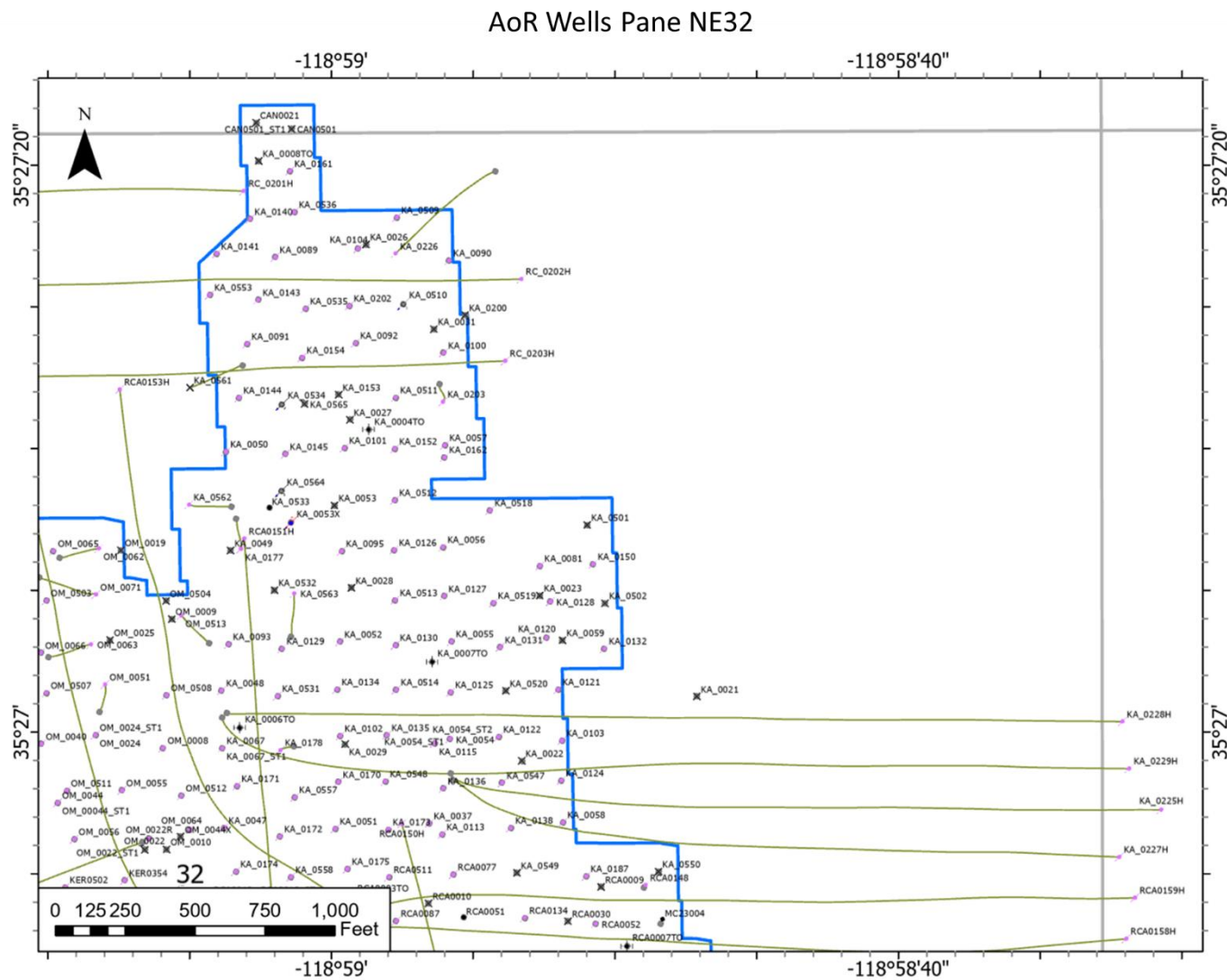
Plan revision number: 1  
Plan revision date: December 2023



**Figure 80.** Panel NW32, showing all wells in the AoR in the northwest quadrant of Section 32. Refer to **Figure 63** for location and **Figure 64** for the legend.



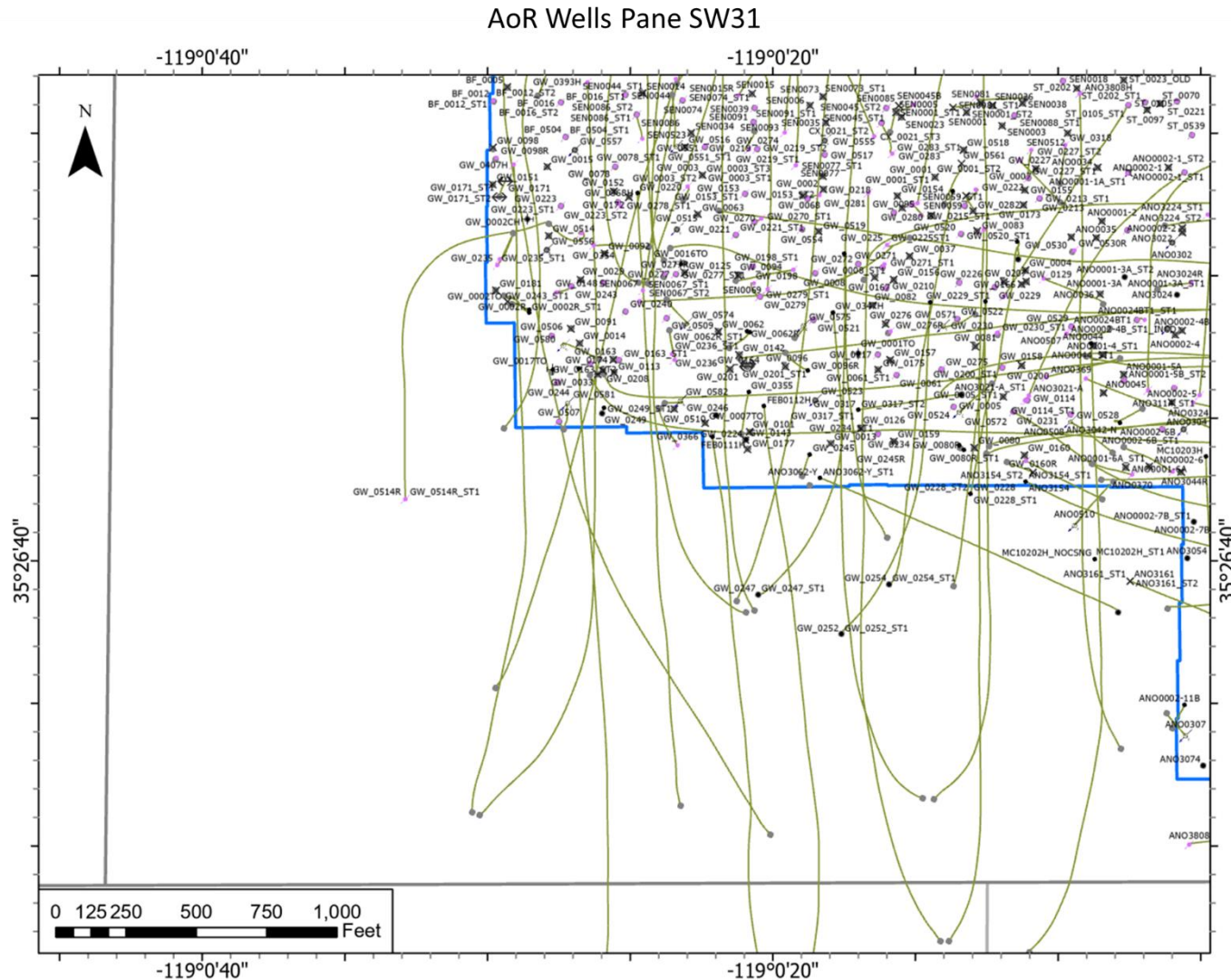
Plan revision number: 1  
Plan revision date: December 2023



**Figure 81.** Panel NE32, showing all wells in the AoR in the Northeast quadrant of Section 32. Refer to **Figure 63** for location and **Figure 64** for the legend.



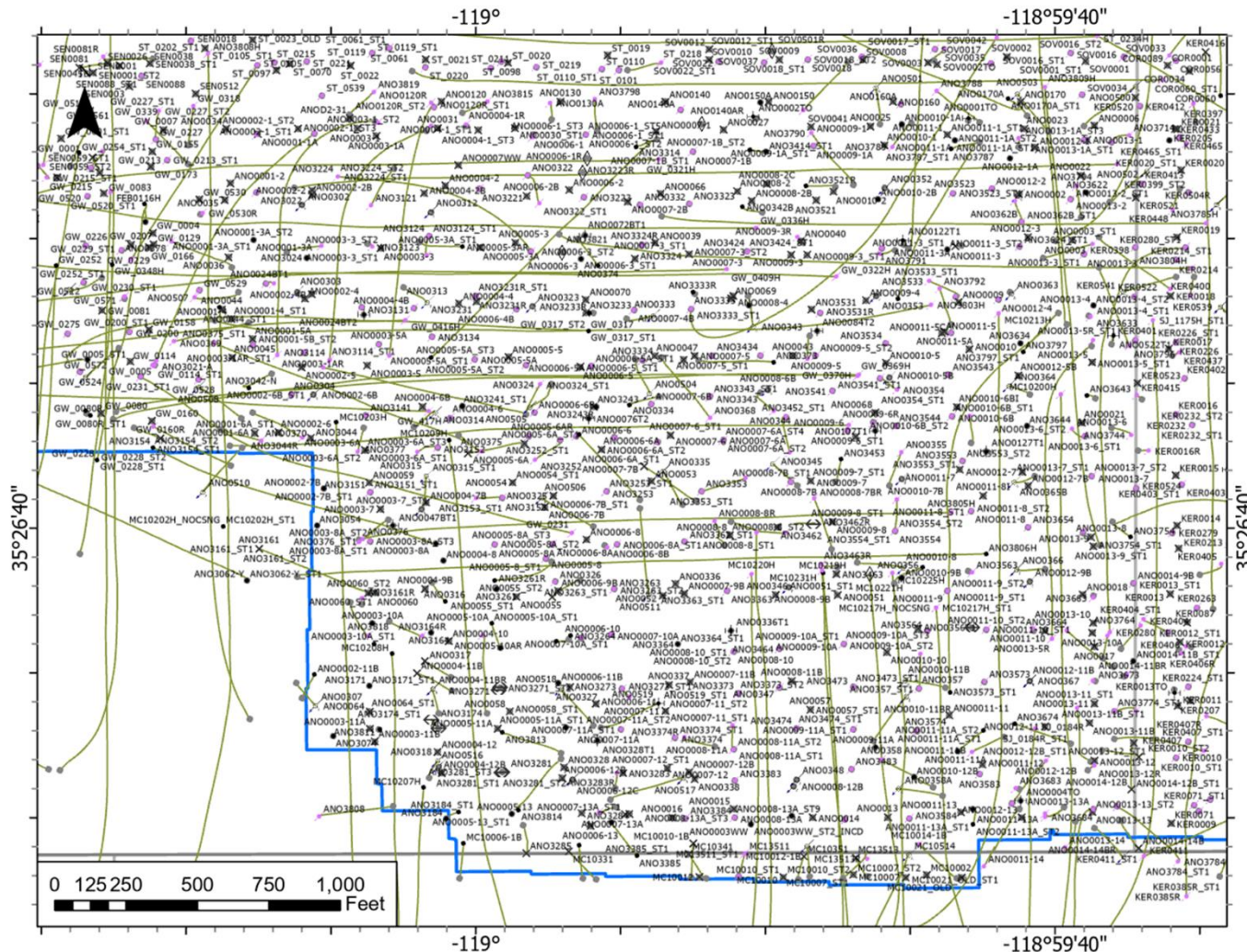
Plan revision number: 1  
Plan revision date: December 2023



**Figure 82.** Panel SW31, showing all wells in the AoR in the southwest quadrant of Section 31. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023

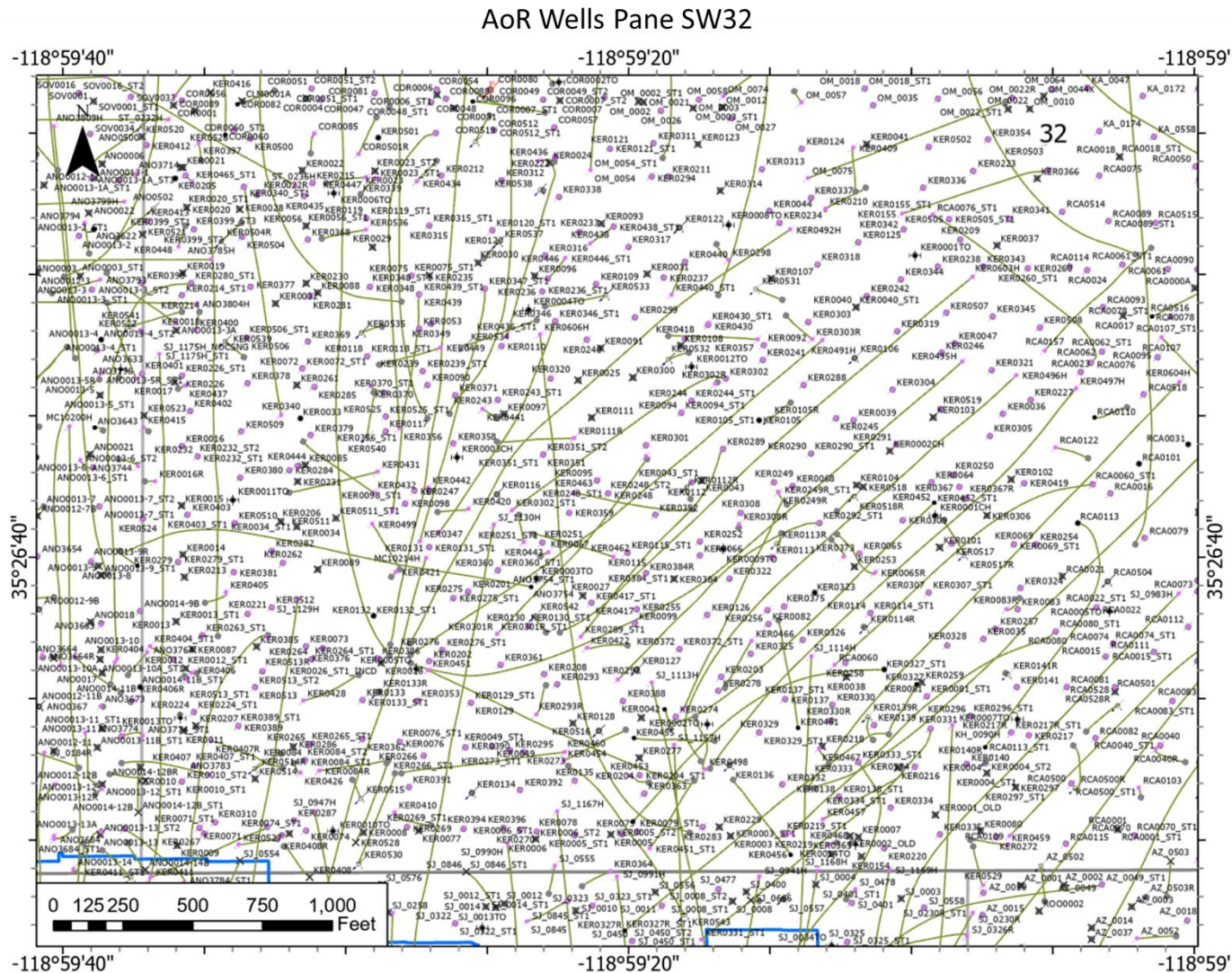
### AoR Wells Pane SE31



**Figure 83.** Panel SE31, showing all wells in the AoR in the southeast quadrant of Section 31. Refer to **Figure 63** for location and **Figure 64** for the legend.

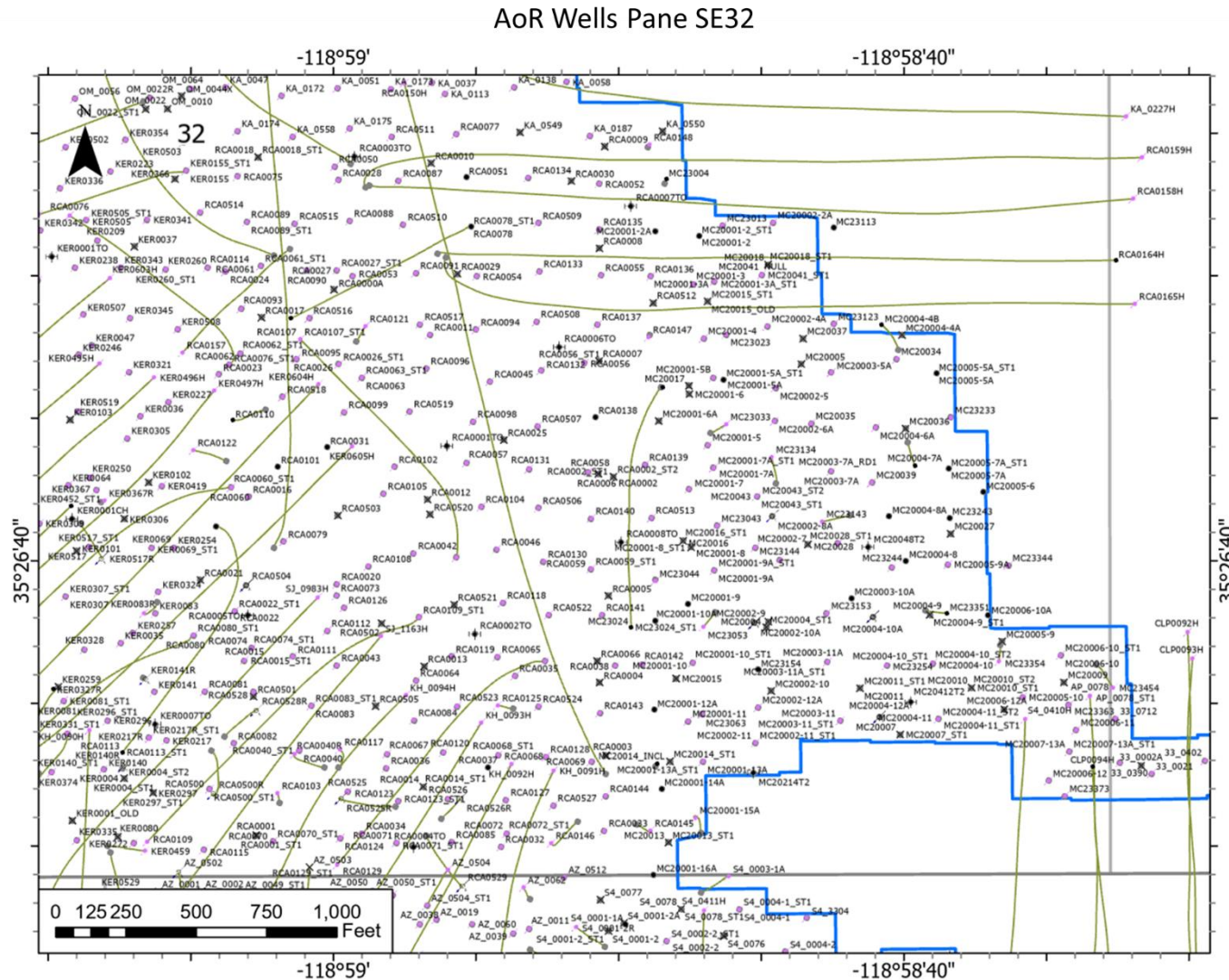


Plan revision number: 1  
Plan revision date: December 2023



**Figure 84.** Panel SW32, showing all wells in the AoR in the southwest quadrant of Section 32. Refer to **Figure 63** for location and **Figure 64** for the legend.

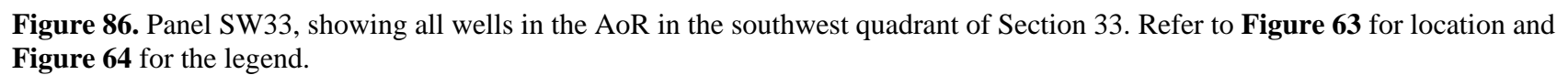
Plan revision number: 1  
Plan revision date: December 2023



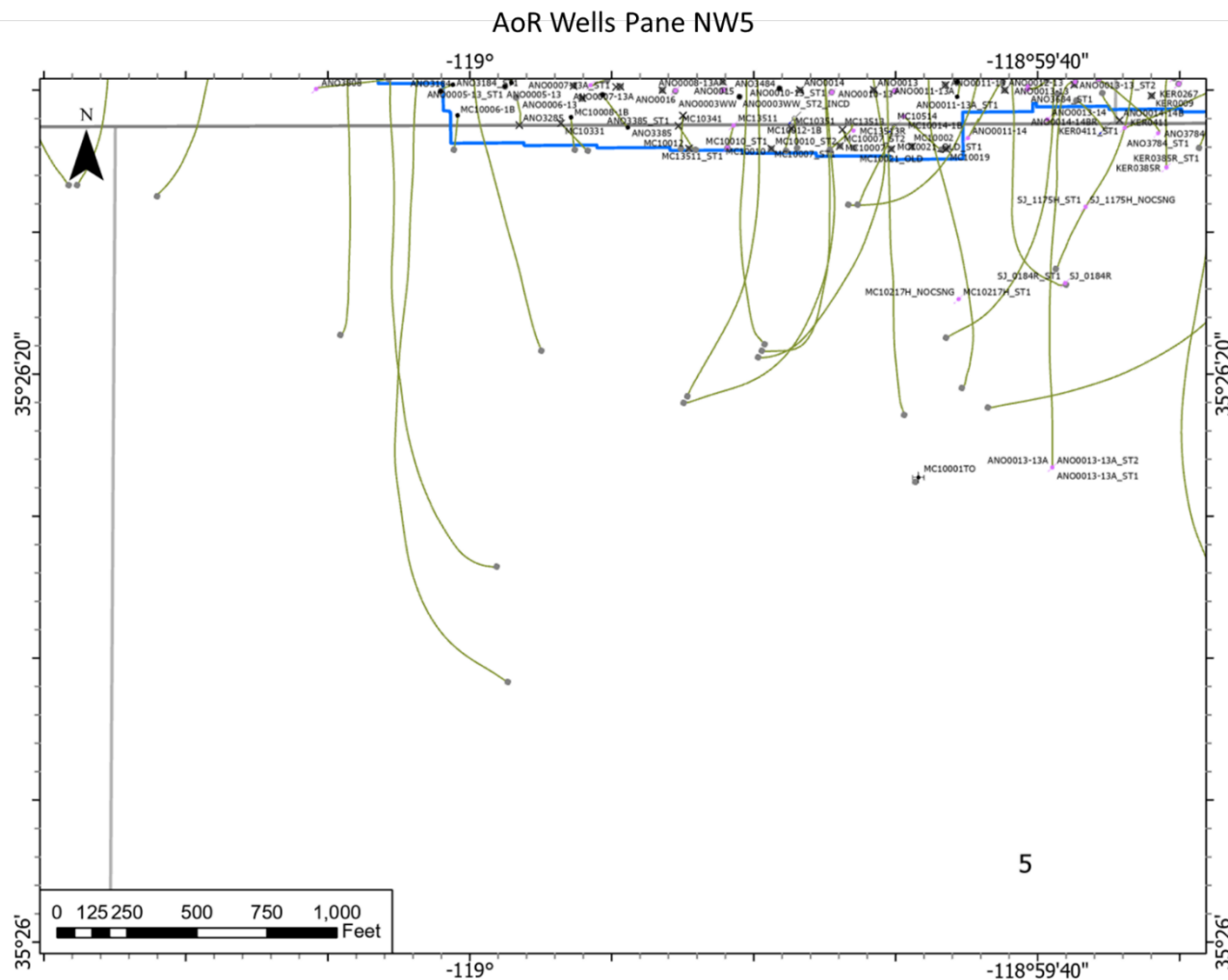
**Figure 85.** Panel SE32, showing all wells in the AoR in the southeast quadrant of Section 32. Refer to **Figure 63** for location and **Figure 64** for the legend.



Plan revision date: December 2023

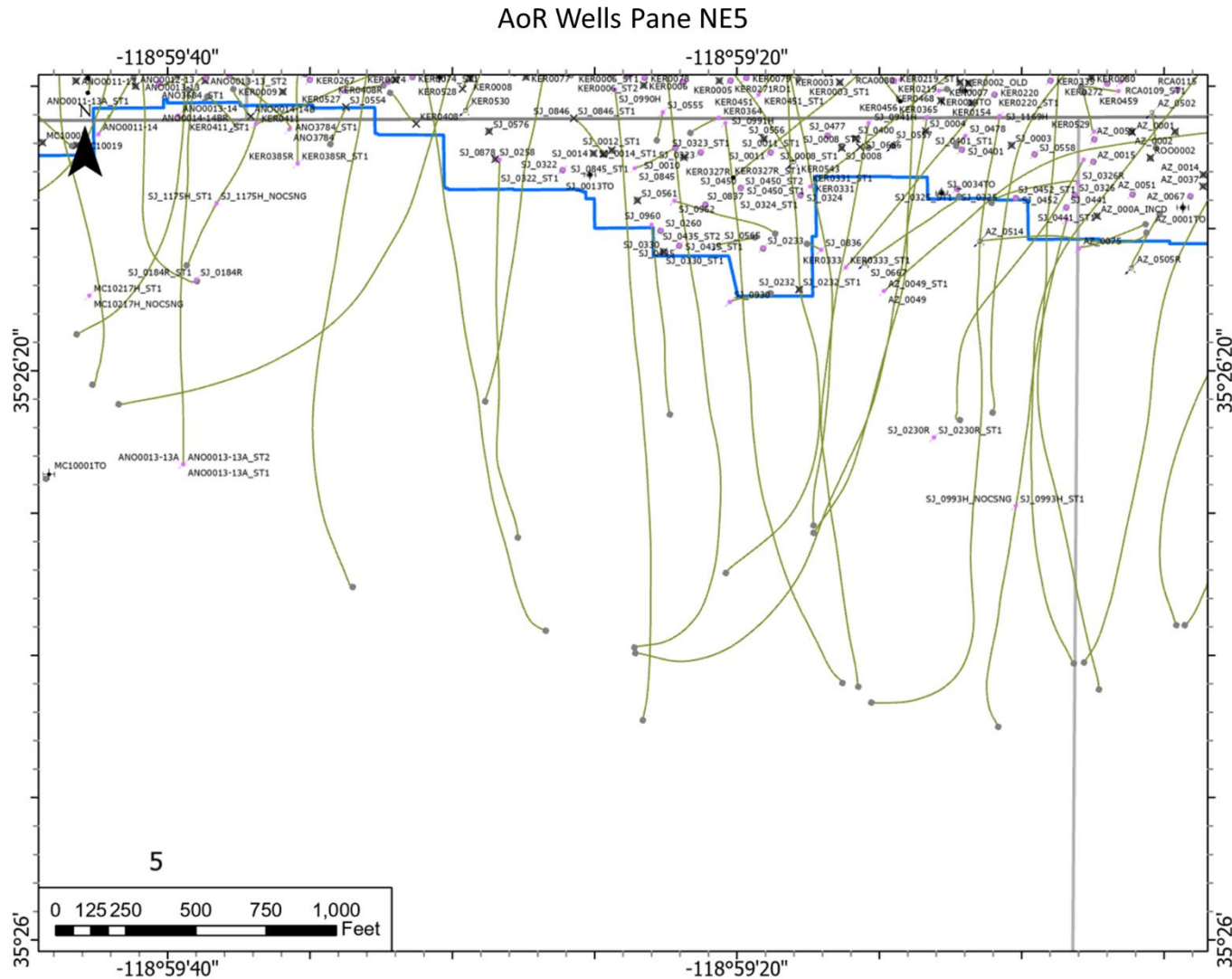


Plan revision number: 1  
Plan revision date: December 2023



**Figure 87.** Panel NW5, showing all wells in the AoR in the northwest quadrant of Section 5. Refer to **Figure 63** for location and **Figure 64** for the legend.

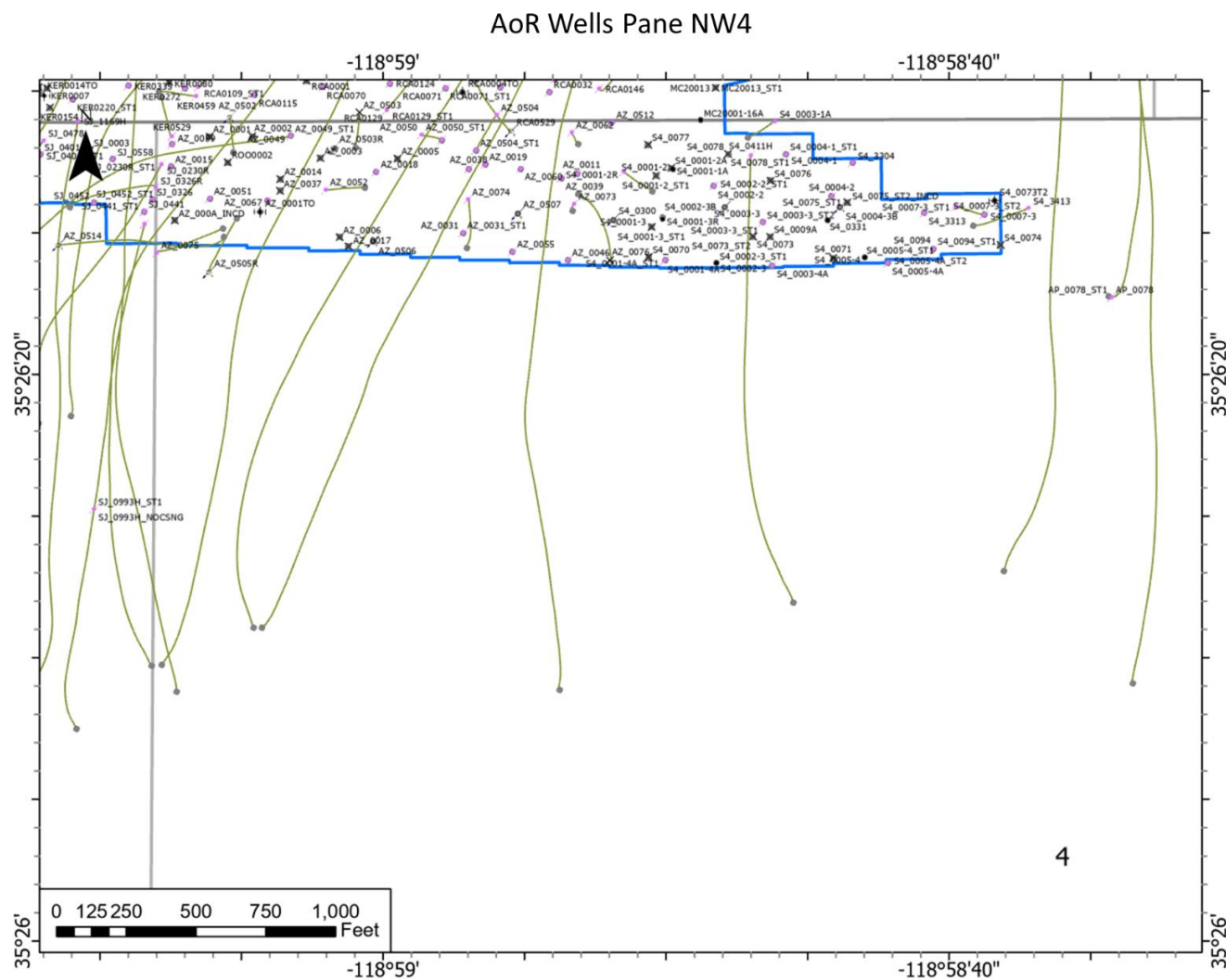
Plan revision number: 1  
Plan revision date: December 2023



**Figure 88.** Panel NE5, showing all wells in the AoR in the northeast quadrant of Section 5. Refer to **Figure 63** for location and **Figure 64** for the legend.

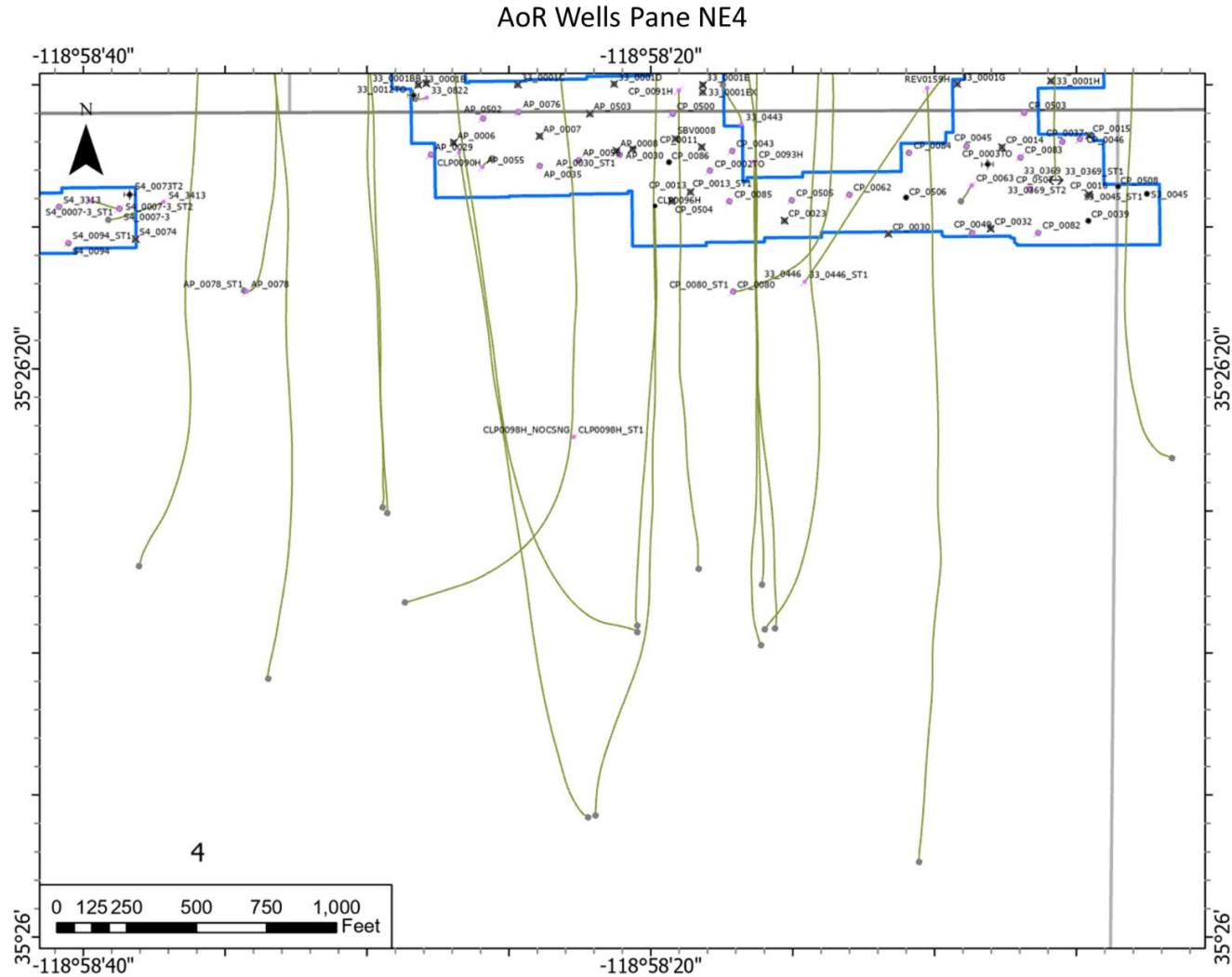


Plan revision number: 1  
Plan revision date: December 2023



**Figure 89.** Panel NW4, showing all wells in the AoR in the northwest quadrant of Section 4. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision number: 1  
Plan revision date: December 2023



**Figure 90.** Panel NE4, showing all wells in the AoR in the northeast quadrant of Section 4. Refer to **Figure 63** for location and **Figure 64** for the legend.

Plan revision date: December 2023



*Area of Review and Corrective Action Plan for Kern River Eastridge CCS*

Plan revision number: 1  
Plan revision date: December 2023

**Table 19.** A list of all wells within the AoR.

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040304738500	25_0286H	Oil & Gas	Active	6/7/2012	838.8	3186	1696665.444	716027.7185	35.4632225	-119.0195007	Yes
040305741100	25_0305H	Cyclic Steam	Active	4/4/2015	904.6	3333	1697139.223	716593.6567	35.46479034	-119.0179291	Yes
040292861200	33_0001B	Oil & Gas	Plugged & Abandoned	8/23/1900	624	856	1709991.596	708048.5856	35.44166565	-118.9744949	No
040292861300	33_0001BB	Oil & Gas	Plugged & Abandoned	2/21/1966	631	918	1710016.673	708056.6751	35.44168854	-118.974411	No
040292861400	33_0001C	Oil & Gas	Plugged & Abandoned	8/13/1900	639	835	1710282.518	708049.9335	35.44167709	-118.9735184	No
040292861500	33_0001D	Oil & Gas	Plugged & Abandoned	7/29/1900	634	697	1710564.323	708048.5985	35.44168091	-118.9725723	No
040292861600	33_0001E	Oil & Gas	Plugged & Abandoned	1/1/1903	663	871	1710821.065	708040.5628	35.44166565	-118.9717102	No
040292861900	33_0001EX	Oil & Gas	Plugged & Abandoned	1/1/1913	662	695	1710820.823	708015.568	35.44159698	-118.9717102	No
040292862100	33_0001G	Cyclic Steam	Plugged & Abandoned	2/8/1902	655	816	1711564.263	708041.7262	35.44168854	-118.9692154	No
040292862200	33_0001H	Oil & Gas	Plugged & Abandoned	7/20/1902	640	758	1711821.071	708040.6402	35.44169235	-118.9683533	Yes
040294992300	33_0001TO	Observation	Active	11/18/1974	658	915	1711636.231	708435.3993	35.44277191	-118.9689865	No
040292863500	33_0002A	Oil & Gas	Plugged & Abandoned	10/11/1900	645	995	1709708.012	708335.9998	35.44244766	-118.9754562	No
040292863600	33_0002-B	Oil & Gas	Plugged & Abandoned	11/13/1900	651	896	1709991.996	708324.9153	35.44242477	-118.9745026	No
040292863601	33_0002-B_ST1	Oil & Gas	Plugged & Abandoned	6/1/1910	651	980	1709991.996	708324.9153	35.44242477	-118.9745026	No
040292863602	33_0002-B_ST2	Oil & Gas	Plugged & Abandoned	10/25/1915	651	896	1709991.996	708324.9153	35.44242477	-118.9745026	No
040300031300	33_0012TO	Observation	Active	8/7/1992	631	1058	1709975.324	708011.2494	35.44156265	-118.9745483	No
040290059900	33_0021	Cyclic Steam	Active	12/28/1966	637	1041	1709741.871	708312.0649	35.44238281	-118.9753418	No
040295302400	33_0200	Cyclic Steam	Active	4/17/1976	654	1012	1710055.706	708332.6307	35.44244766	-118.9742889	No
040295336500	33_0206	Cyclic Steam	Active	6/14/1976	647	981	1711894.125	708074.6536	35.44178772	-118.9681091	No
040296952600	33_0369	Multi-Purpose	Active	9/17/1983	713	771	1711831.428	709118.111	35.44465256	-118.9683533	No
040296952601	33_0369_ST1	Multi-Purpose	Active	9/10/2017	713	2088	1711831.428	709118.111	35.44465256	-118.9683533	Yes
040296952602	33_0369_ST2	Multi-Purpose	Active	9/12/2017	713	-1	1711831.428	709118.111	35.44465256	-118.9683533	No
040297543800	33_0390	Cyclic Steam	Active	7/14/1985	641	974	1709696.813	708352.7731	35.44249344	-118.9754944	No
040298287500	33_0402	Cyclic Steam	Active	6/6/1988	641	955	1709894.518	708350.8568	35.44249344	-118.9748306	No
040298709000	33_0422	Cyclic Steam	Plugged & Abandoned	8/18/1990	638	1014	1710000.13	708226.2458	35.44215393	-118.9744721	No
040300954300	33_0443	Cyclic Steam	Active	10/29/1997	658	1044	1710877.906	708042.7913	35.44167328	-118.9715195	No
040302362900	33_0446	Multi-Purpose	Active	12/15/2003	655	1051	1711687.348	708315.4872	35.44244385	-118.968811	No
040302362901	33_0446_ST1	Multi-Purpose	Active	2/16/2018	655	1840	1711687.348	708315.4872	35.44244385	-118.968811	Yes
040302433600	33_0462	Cyclic Steam	Active	3/13/2004	659	1045	1711594.898	708391.3617	35.44264984	-118.9691238	No
040302433601	33_0462_ST1	Cyclic Steam	Active	1/6/2017	659	1834	1711594.898	708391.3617	35.44264984	-118.9691238	Yes
040295158700	33_0707	Cyclic Steam	Active	7/9/1975	663	921	1711731.661	708433.0934	35.4427681	-118.9686661	No
040295508900	33_0712	Cyclic Steam	Active	2/26/1977	649	989	1709682.41	708508.436	35.44292068	-118.9755478	No
040295366100	33_0722	Cyclic Steam	Active	7/23/1976	651	969	1711717.871	708180.4957	35.44207382	-118.9687042	No
040302959700	33_0822	Cyclic Steam	Active	4/5/2006	630	1086	1709982.223	708019.5149	35.44158554	-118.9745255	No
040292279100	AMA0001	Oil & Gas	Plugged & Abandoned	11/1/1900	758	1087	1702908.767	713683.6479	35.45695496	-118.9984589	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292279101	AMA0001_ST1	Oil & Gas	Plugged & Abandoned	6/1/1916	758	1142	1702908.767	713683.6479	35.45695496	-118.9984589	No
040292280000	AMA0001TO	Observation	Active	12/8/1903	779	1105	1702288.238	713893.9417	35.45751572	-119.0005493	No
040292280001	AMA0001TO_ST1	Observation	Active	4/26/1926	779	1250	1702288.238	713893.9417	35.45751572	-119.0005493	No
040292279200	AMA0002	Oil & Gas	Plugged & Abandoned	1/1/1901	730	400	1702913.007	713882.1795	35.45750046	-118.9984512	No
040296837700	AMA0002TO	Observation	Plugged & Abandoned	6/13/1983	757	1142	1702785.48	714083.4061	35.45804977	-118.9988861	No
040292279300	AMA0003	Oil & Gas	Plugged & Abandoned	2/1/1901	730	940	1702708.174	713620.3741	35.45677567	-118.9991303	No
040300036000	AMA0003TO	Observation	Plugged & Abandoned	8/31/1992	772	1466	1702235.868	713654.2266	35.45685577	-119.0007172	No
040292279400	AMA0004	Oil & Gas	Plugged & Abandoned	Unknown	752	1163	1702710.832	713888.3511	35.4575119	-118.9991303	No
040298980800	AMA0004TO	Observation	Active	2/20/1992	805	1576	1701908.734	714347.6313	35.45875168	-119.0018387	No
040292279500	AMA0005	Oil & Gas	Plugged & Abandoned	1/1/1916	730	510	1702499.776	715288.8012	35.4613533	-118.9998856	No
040300201500	AMA0005TO	Observation	Plugged & Abandoned	12/21/1993	816	1534	1701769.916	713869.9343	35.45743561	-119.0022888	No
040292279600	AMA0006	Oil & Gas	Plugged & Abandoned	3/4/1902	730	1049	1702887.75	714085.1683	35.4580574	-118.9985428	No
040292279700	AMA0007	Oil & Gas	Plugged & Abandoned	6/20/1902	752	1086	1702685.551	714088.5665	35.45806122	-118.9992218	No
040292279800	AMA0008	Oil & Gas	Plugged & Abandoned	7/13/1902	730	1191	1702463.147	713658.9122	35.45687485	-118.9999542	No
040292279900	AMA0009	Oil & Gas	Plugged & Abandoned	11/25/1902	770	1200	1702251.936	713670.7317	35.45690155	-119.0006638	No
040292280100	AMA0011	Oil & Gas	Plugged & Abandoned	3/29/1903	730	1053	1702013.369	713673.1036	35.45690155	-119.0014648	No
040292280200	AMA0012	Oil & Gas	Plugged & Abandoned	4/16/1903	730	1155	1701790.704	713675.3182	35.45690155	-119.0022125	No
040292280300	AMA0013	Oil & Gas	Plugged & Abandoned	7/20/1903	824	1183	1701777.119	713908.7438	35.45754242	-119.0022659	No
040292280400	AMA0014	Oil & Gas	Plugged & Abandoned	10/5/1903	730	1050	1702015.37	713874.4349	35.45745468	-119.0014648	No
040292280500	AMA0015	Oil & Gas	Plugged & Abandoned	5/25/1909	823	1257	1701774.91	714143.4432	35.4581871	-119.0022812	No
040292280501	AMA0015_ST1	Oil & Gas	Plugged & Abandoned	10/16/1924	823	1257.17	1701774.91	714143.4432	35.4581871	-119.0022812	No
040292280600	AMA0016	Oil & Gas	Plugged & Abandoned	7/31/1909	823	1253	1702069.522	714293.264	35.45860672	-119.001297	No
040292280700	AMA0017	Oil & Gas	Plugged & Abandoned	8/31/1909	800	1151	1702267.974	714141.3175	35.45819473	-119.0006256	No
040292280800	AMA0018	Oil & Gas	Plugged & Abandoned	10/16/1909	777	1170	1702488.859	714189.1124	35.45833206	-118.9998856	No
040292280900	AMA0019	Oil & Gas	Plugged & Abandoned	1/25/1910	775	1205	1702418.884	714464.7572	35.45908737	-119.0001297	No
040292281000	AMA0020	Oil & Gas	Plugged & Abandoned	3/5/1910	776	1080	1702893.684	714225.3633	35.45844269	-118.9985275	No
040292281100	AMA0026	Oil & Gas	Plugged & Abandoned	1/28/1919	823	1051	1702916.213	714434.8234	35.45901871	-118.9984589	No
040292281200	AMA0027	Cyclic Steam	Plugged & Abandoned	Unknown	775	1090	1702441.534	714457.5901	35.4590683	-119.0000534	No
040292281300	AMA0028	Oil & Gas	Plugged & Abandoned	1/1/1901	782	1100	1702196.473	714491.9665	35.45915604	-119.0008774	No
040292281400	AMA0029	Oil & Gas	Plugged & Abandoned	11/2/1903	798	1060	1702271.45	714491.2206	35.45915604	-119.0006256	No
040292281500	AMA0030_INCD	Oil & Gas	Plugged & Abandoned	Unknown	807	-1	1701971.542	714494.2025	35.45915604	-119.0016327	No
040292281600	AMA0031	Oil & Gas	Plugged & Abandoned	1/24/1904	821	1160	1701778.405	714494.7331	35.45915222	-119.0022812	No
040292281700	AMA0032	Oil & Gas	Plugged & Abandoned	9/2/1961	805	956	1701858.679	714341.1836	35.4587326	-119.0020065	No
040292281800	AMA0033	Oil & Gas	Plugged & Abandoned	8/10/1961	810	1038	1701889.908	713825.6914	35.45731735	-119.0018845	No
040290007100	AMA0034	Cyclic Steam	Active	8/20/1966	761	1391	1702911.148	713923.8566	35.4576149	-118.9984589	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040290007101	AMA0034_ST1	Cyclic Steam	Active	5/15/2007	761	1152	1702911.148	713923.8566	35.4576149	-118.9984589	No
040290007200	AMA0035	Cyclic Steam	Active	8/15/1966	828	1234	1701778.764	714073.975	35.45799637	-119.0022659	No
040294237700	AMA0036	Cyclic Steam	Active	9/17/1968	767	1186	1702718.82	714464.5544	35.459095	-118.9991226	No
040294237701	AMA0036_ST1	Cyclic Steam	Active	8/29/2006	767	1170	1702718.82	714464.5544	35.459095	-118.9991226	No
040294442600	AMA0037	Oil & Gas	Plugged & Abandoned	10/14/1970	796	1245	1702197.848	714401.69	35.45890808	-119.0008698	No
040294442601	AMA0037_ST1	Oil & Gas	Plugged & Abandoned	11/12/1987	796	1250	1702197.848	714401.69	35.45890808	-119.0008698	No
040294442700	AMA0038	Cyclic Steam	Plugged & Abandoned	11/4/1970	755	1259	1702518.406	713731.9608	35.45707703	-118.9997711	No
040295238800	AMA0039	Cyclic Steam	Active	12/1/1975	813	1462	1701839.238	714442.7498	35.45901108	-119.0020752	No
040295217300	AMA0040	Cyclic Steam	Active	10/26/1975	764	1364	1702523.204	714444.2815	35.45903397	-118.9997788	No
040295217301	AMA0040_ST1	Cyclic Steam	Active	8/30/2006	764	1170	1702523.204	714444.2815	35.45903397	-118.9997788	No
040295206700	AMA0041	Cyclic Steam	Active	10/11/1975	775	1187	1702877.794	714456.0341	35.45907593	-118.9985886	No
040295206701	AMA0041_ST1	Cyclic Steam	Active	7/16/2004	775	1150	1702877.794	714456.0341	35.45907593	-118.9985886	No
040295238900	AMA0042	Oil & Gas	Plugged & Abandoned	11/23/1975	817	1410	1701811.138	714130.5859	35.45815277	-119.0021591	No
040295217400	AMA0043	Cyclic Steam	Active	10/28/1975	799	1439	1702172.342	714121.4395	35.45813751	-119.000946	No
040295238300	AMA0044	Cyclic Steam	Active	11/15/1975	778	1202	1702458.248	714081.1057	35.45803452	-118.9999847	No
040295228300	AMA0044A	Oil & Gas	Plugged & Abandoned	11/1/1975	777	1224	1702517.968	714145.7776	35.45821381	-118.9997864	No
040295228400	AMA0045	Oil & Gas	Plugged & Abandoned	11/8/1975	766	1364	1702840.658	714148.1237	35.45822906	-118.998703	No
040302792000	AMA0045R	Cyclic Steam	Active	8/7/2005	761	1359	1702826.377	714083.0001	35.45804977	-118.9987488	No
040295217500	AMA0046	Cyclic Steam	Active	10/30/1975	806	1468	1701785.117	713798.9627	35.45724106	-119.0022354	No
040295217501	AMA0046_ST1	Cyclic Steam	Active	9/27/2014	806	1325	1701785.117	713798.9627	35.45724106	-119.0022354	No
040295217502	AMA0046_ST2	Cyclic Steam	Active	9/27/2014	806	1429	1701785.117	713798.9627	35.45724106	-119.0022354	No
040295206800	AMA0047	Cyclic Steam	Plugged & Abandoned	10/17/1975	779	1409	1702150.687	713771.7208	35.45717621	-119.0010071	No
040295253500	AMA0048	Cyclic Steam	Plugged & Abandoned	12/17/1975	755	1401	1702463.988	713743.608	35.45710754	-118.9999542	No
040295236600	AMA0048_OLD	Oil & Gas	Plugged & Abandoned	11/22/1975	771	1401	1702494.213	713812.741	35.45729828	-118.999855	No
040295228500	AMA0049	Cyclic Steam	Active	11/10/1975	748	1352	1702800.367	713751.3763	35.45713806	-118.9988251	No
040297171200	AMA0050	Oil & Gas	Plugged & Abandoned	4/19/1984	789	1416	1701988.178	714110.7732	35.45810318	-119.001564	No
040297745900	AMA0051	Cyclic Steam	Active	1/24/1986	768	1208	1702862.619	714300.6564	35.45864868	-118.9986343	No
040297745901	AMA0051_ST1	Cyclic Steam	Active	9/24/2007	768	1175	1702862.619	714300.6564	35.45864868	-118.9986343	No
040297418000	AMA0052	Cyclic Steam	Active	2/25/1985	796	1441	1701806.303	713644.6143	35.45681763	-119.0021591	No
040297418001	AMA0052_ST1	Cyclic Steam	Active	1/28/2015	796	1410	1701806.303	713644.6143	35.45681763	-119.0021591	No
040297418100	AMA0053	Cyclic Steam	Active	3/25/1985	805	1349	1701844.452	714281.6147	35.45856857	-119.0020523	No
040297418101	AMA0053_ST1	Cyclic Steam	Active	5/17/2017	805	2442	1701844.452	714281.6147	35.45856857	-119.0020523	Yes
040297418200	AMA0054	Cyclic Steam	Active	3/26/1985	802	1377	1702171.491	714264.4793	35.45853043	-119.0009537	No
040297418300	AMA0055	Cyclic Steam	Active	5/21/1985	782	1313	1702206.279	714564.0763	35.4593544	-119.0008469	No
040297448800	AMA0056	Cyclic Steam	Active	4/30/1985	814	1382	1702023.027	714415.9246	35.45894241	-119.0014572	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297448900	AMA0057	Cyclic Steam	Active	4/29/1985	783	1343	1702363.76	714405.5948	35.45892334	-119.0003128	No
040297449000	AMA0058	Cyclic Steam	Active	4/30/1985	830	1370	1701718.436	714405.0706	35.45890427	-119.0024796	No
040297499300	AMA0059	Cyclic Steam	Active	5/27/1985	829	1473	1701679.029	714098.5744	35.45806122	-119.0026016	No
040297499400	AMA0060	Cyclic Steam	Active	5/13/1985	810	1461	1701955.287	713773.6632	35.45717621	-119.0016632	No
040297499500	AMA0061	Cyclic Steam	Active	5/13/1985	784	1404	1702141.174	713957.8922	35.45768738	-119.0010452	No
040297499600	AMA0062	Cyclic Steam	Active	6/15/1985	779	1423	1702128.707	713617.8017	35.45675278	-119.0010757	No
040297499700	AMA0063	Cyclic Steam	Active	6/5/1985	770	1404	1702307.475	713771.5484	35.45718002	-119.0004807	No
040297499701	AMA0063_ST1	Cyclic Steam	Active	8/25/2016	770	1250	1702307.475	713771.5484	35.45718002	-119.0004807	No
040297499702	AMA0063_ST2	Cyclic Steam	Active	3/3/2019	770	1365	1702307.475	713771.5484	35.45718002	-119.0004807	No
040297499800	AMA0064	Cyclic Steam	Active	5/14/1985	791	1364	1702306.295	714110.3877	35.45811081	-119.0004959	No
040297499900	AMA0065	Cyclic Steam	Active	6/3/1985	776	1333	1702510.012	714259.7226	35.45852661	-118.9998169	No
040297500000	AMA0066	Cyclic Steam	Plugged & Abandoned	6/4/1985	768	1347	1702490.689	713915.5357	35.45758057	-118.9998703	No
040297500100	AMA0067	Cyclic Steam	Plugged & Abandoned	5/28/1985	762	1362	1702646.058	713772.3511	35.45719147	-118.9993439	No
040297500200	AMA0068	Oil & Gas	Plugged & Abandoned	7/29/1985	754	1200	1702638.182	714123.7538	35.45815659	-118.999382	No
040297500300	AMA0069	Cyclic Steam	Active	6/2/1985	758	1143	1702841.113	713964.8198	35.45772552	-118.9986954	No
040297500400	AMA0070	Cyclic Steam	Active	6/6/1985	742	1362	1702801.304	713616.6718	35.45676804	-118.9988174	No
040297500401	AMA0070_ST1	Cyclic Steam	Active	2/26/2015	742	1290	1702801.304	713616.6718	35.45676804	-118.9988174	No
040297744600	AMA0071	Cyclic Steam	Active	1/26/1986	784	1304	1702230.153	714451.3597	35.45904541	-119.0007629	No
040298054900	AMA0072	Cyclic Steam	Active	10/10/1987	821	1463	1701807.001	713943.1632	35.45763779	-119.0021668	No
040303705000	AMA0073H	Cyclic Steam	Active	10/19/2008	769	2855	1702225.527	713757.0891	35.45713806	-119.0007553	Yes
040305009000	AMA0074	Cyclic Steam	Active	3/10/2013	775	1445	1702857.028	714424.3009	35.45898819	-118.9986572	No
040305234000	AMA0075H	Cyclic Steam	Active	2/17/2014	815	2264	1701759.287	713943.638	35.45763779	-119.002327	Yes
040305234001	AMA0075H_ST1	Cyclic Steam	Active	2/21/2014	815	2552	1701759.287	713943.638	35.45763779	-119.002327	Yes
040305234200	AMA0076H	Cyclic Steam	Active	2/14/2014	784.6	2492	1702071.293	714014.1328	35.45783997	-119.0012817	Yes
040305527800	AMA0077	Cyclic Steam	Active	11/13/2014	769.9	1579	1702301.565	713634.1344	35.45680237	-119.0004959	No
040305527900	AMA0078	Cyclic Steam	Active	11/8/2014	766.4	1538	1702461.249	713925.5477	35.45760727	-118.9999695	No
040295174600	AMA0500	Oil & Gas	Plugged & Abandoned	8/8/1975	835	1490	1701695.991	714557.3568	35.459322	-119.00256	No
040295177200	AMA0501	Oil & Gas	Plugged & Abandoned	9/4/1975	794	1414	1702035.793	714557.4386	35.45933151	-119.0014191	No
040295177300	AMA0502	Cyclic Steam	Active	9/9/1975	771	1370	1702372.094	714558.2627	35.45934296	-119.0002899	No
040295160800	AMA0503	Cyclic Steam	Active	7/20/1975	831	1431	1701685.094	714251.2611	35.45848083	-119.0025864	No
040295160900	AMA0504	Oil & Gas	Plugged & Abandoned	7/19/1975	802	1342	1701984.276	714286.5689	35.458586	-119.001583	No
040295177400	AMA0505	Cyclic Steam	Plugged & Abandoned	8/16/1975	792	1407	1702346.534	714272.4577	35.45855713	-119.0003662	No
040295177500	AMA0506	Cyclic Steam	Active	8/13/1975	757	1356	1702673.97	714295.5878	35.45862961	-118.9992676	No
040295161000	AMA0507	Oil & Gas	Plugged & Abandoned	7/21/1975	788	1403	1701948.048	713959.8121	35.45768738	-119.0016937	No
040295162500	AMA0508	Cyclic Steam	Active	8/12/1975	780	1415	1702313.798	713950.6205	35.45767212	-119.0004654	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295177600	AMA0509	Oil & Gas	Plugged & Abandoned	8/15/1975	754	1364	1702668.241	713947.0977	35.45767212	-118.9992752	No
040295161100	AMA0510	Steamflood	Active	7/23/1975	808	1488	1701967.498	713630.5105	35.45678329	-119.0016174	No
040295177700	AMA0511	Steamflood	Active	8/12/1975	751	1375	1702608.161	713617.1995	35.45676422	-118.9994659	No
040295177800	AMA0512	Cyclic Steam	Active	8/14/1975	753	1362	1702962.731	713626.1758	35.45679855	-118.9982758	No
040298152800	AMA0513	Cyclic Steam	Active	11/17/1987	795	1349	1702013.364	714586.8234	35.45941162	-119.0014954	No
040305524100	AMA0514	Steamflood	Active	11/11/2014	770.2	1564	1702272.056	713637.2054	35.45681	-119.0005951	No
040294828500	ANO0001-1A	Oil & Gas	Plugged & Abandoned	2/15/1974	703	1370	1701781.679	710484.3394	35.44813538	-119.0021362	No
040294828501	ANO0001-1A_ST1	Oil & Gas	Plugged & Abandoned	8/12/1977	703	1068	1701781.679	710484.3394	35.44813538	-119.0021362	No
040302170700	ANO0001-1AR	Cyclic Steam	Active	1/6/2003	702	1554	1701798.568	710582.7626	35.44840622	-119.0020828	No
040294281500	ANO0001-2	Oil & Gas	Plugged & Abandoned	9/24/1969	691	935	1701716.673	710346.1234	35.44775391	-119.0023499	No
040294828600	ANO0001-3A	Oil & Gas	Active	2/13/1974	706	1405	1701778.322	710146.9334	35.4472084	-119.0021362	No
040294828601	ANO0001-3A_ST1	Oil & Gas	Active	3/15/1977	706	1085	1701778.322	710146.9334	35.4472084	-119.0021362	No
040294828602	ANO0001-3A_ST2	Oil & Gas	Active	8/1/2008	706	1315	1701778.322	710146.9334	35.4472084	-119.0021362	No
040294272800	ANO0001-4	Oil & Gas	Plugged & Abandoned	6/27/1969	702	1010	1701714.207	709869.8495	35.44644547	-119.0023422	No
040294272801	ANO0001-4_ST1	Oil & Gas	Plugged & Abandoned	7/16/1972	702	1015	1701714.207	709869.8495	35.44644547	-119.0023422	No
040294828700	ANO0001-5A	Oil & Gas	Plugged & Abandoned	2/11/1974	700	1410	1701774.883	709801.1995	35.44625854	-119.0021362	No
040295795900	ANO0001-5B	Cyclic Steam	Active	8/8/1978	702	1426	1701774.662	709778.9856	35.44619751	-119.0021362	No
040295795901	ANO0001-5B_ST1	Cyclic Steam	Active	10/27/1986	702	1120	1701774.662	709778.9856	35.44619751	-119.0021362	No
040295795902	ANO0001-5B_ST2	Cyclic Steam	Active	4/17/2012	702	1326	1701774.662	709778.9856	35.44619751	-119.0021362	No
040294866600	ANO0001-6A	Oil & Gas	Plugged & Abandoned	4/26/1974	662	1375	1701771.581	709469.3518	35.44534683	-119.0021362	No
040294866601	ANO0001-6A_ST1	Oil & Gas	Plugged & Abandoned	2/25/1987	662	1101	1701771.581	709469.3518	35.44534683	-119.0021362	No
040304108100	ANO0001TO	Observation	Active	8/1/2010	737.56	1579	1703827.578	710544.5734	35.44835663	-118.9952698	No
040292415300	ANO0002	Oil & Gas	Plugged & Abandoned	4/13/1904	738	1160	1703970.46	710284.8735	35.44764709	-118.9947815	No
040292415400	ANO0002-1	Oil & Gas	Plugged & Abandoned	1/20/1904	719	1197	1701913.984	710534.4012	35.44827652	-119.0016937	No
040292415401	ANO0002-1_ST1	Oil & Gas	Plugged & Abandoned	2/9/1906	719	1116	1701913.984	710534.4012	35.44827652	-119.0016937	No
040292415402	ANO0002-1_ST2	Oil & Gas	Plugged & Abandoned	5/9/1969	719	970	1701913.984	710534.4012	35.44827652	-119.0016937	No
040292415403	ANO0002-1_ST3	Oil & Gas	Plugged & Abandoned	1/6/1974	719	956	1701913.984	710534.4012	35.44827652	-119.0016937	No
040294945000	ANO0002-11B	Oil & Gas	Active	9/18/1974	625	1360	1701903.288	708544.6076	35.44281006	-119.0016632	No
040292415500	ANO0002-2	Oil & Gas	Plugged & Abandoned	12/12/1961	708	1035	1701950.474	710318.8005	35.44768524	-119.001564	No
040294866800	ANO0002-2B	Oil & Gas	Plugged & Abandoned	4/22/1974	709	1385	1701950.322	710303.5277	35.44764328	-119.001564	No
040292415600	ANO0002-4	Oil & Gas	Plugged & Abandoned	9/8/1960	708	1010	1701928.541	709941.3114	35.44664764	-119.0016251	No
040294866700	ANO0002-4B	Oil & Gas	Plugged & Abandoned	4/24/1974	708.2	1390	1701946.87	709956.407	35.44668961	-119.001564	No
040294866701	ANO0002-4B_ST1_INCD	Oil & Gas	Plugged & Abandoned	4/24/1974	708.2	1390	1701946.87	709956.407	35.44668961	-119.001564	No
040292415700	ANO0002-5	Oil & Gas	Plugged & Abandoned	10/16/1963	689	1260	1701912.476	709697.0754	35.44597626	-119.0016708	No
040303560800	ANO0002-5R	Cyclic Steam	Active	11/5/2008	689	1570	1701919.832	709751.1575	35.44612503	-119.001648	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292415800	ANO0002-6	Oil & Gas	Plugged & Abandoned	1/9/1961	668	963	1701846.64	709475.5506	35.44536591	-119.0018845	No
040294828900	ANO0002-6B	Steamflood	Active	2/27/1974	686	1366	1701947.923	709605.0736	35.44572449	-119.0015488	No
040294828901	ANO0002-6B_ST1	Steamflood	Active	5/24/2012	686	1366	1701947.923	709605.0736	35.44572449	-119.0015488	No
040294829000	ANO0002-7B	Oil & Gas	Active	2/25/1974	684	1370	1701971.936	709277.1188	35.44482422	-119.0014572	No
040294829001	ANO0002-7B_ST1	Oil & Gas	Active	10/15/1996	684	1128	1701971.936	709277.1188	35.44482422	-119.0014572	No
040304108200	ANO0002TO	Observation	Active	8/4/2010	709.6	1569	1703220.936	710557.5229	35.4483757	-118.9973068	No
040292416100	ANO0003	Oil & Gas	Plugged & Abandoned	5/7/1903	732	1156	1704121.132	710123.6922	35.4472084	-118.9942703	No
040292416101	ANO0003_ST1	Oil & Gas	Plugged & Abandoned	6/6/1962	732	1005	1704121.132	710123.6922	35.4472084	-118.9942703	No
040292416200	ANO0003-1	Oil & Gas	Plugged & Abandoned	12/12/1903	720	1202	1702084.41	710532.7069	35.44827652	-119.0011215	No
040292416201	ANO0003-1_ST1	Oil & Gas	Plugged & Abandoned	6/1/1914	720	1048	1702084.41	710532.7069	35.44827652	-119.0011215	No
040292416202	ANO0003-1_ST2	Oil & Gas	Plugged & Abandoned	5/9/1969	720	1031	1702084.41	710532.7069	35.44827652	-119.0011215	No
040294946400	ANO0003-10A	Oil & Gas	Active	9/3/1974	629	1329	1702103.588	708803.6766	35.44352722	-119.0009995	No
040294946401	ANO0003-10A_ST1	Oil & Gas	Active	10/4/1984	629	1056	1702103.588	708803.6766	35.44352722	-119.0009995	No
040294946300	ANO0003-11A	Oil & Gas	Plugged & Abandoned	8/29/1974	637	1362	1702086.268	708433.0876	35.4425087	-119.0010452	No
040297226000	ANO0003-11B	Oil & Gas	Plugged & Abandoned	9/9/1984	637	1393	1702113.14	708392.5491	35.44239807	-119.0009537	No
040295292600	ANO0003-1A	Oil & Gas	Plugged & Abandoned	5/14/1976	722	1363	1702136.385	710503.0287	35.44819641	-119.000946	No
040295292601	ANO0003-1A_ST1	Oil & Gas	Plugged & Abandoned	12/17/1982	722	1090	1702136.385	710503.0287	35.44819641	-119.000946	No
040303089400	ANO0003-1AR	Cyclic Steam	Active	9/17/2006	720	1576	1702127.861	710560.0462	35.44835281	-119.0009766	No
040303089401	ANO0003-1AR_ST1	Cyclic Steam	Active	12/7/2016	720	1871	1702127.861	710560.0462	35.44835281	-119.0009766	Yes
040292416300	ANO0003-3	Oil & Gas	Plugged & Abandoned	10/20/1904	688	1151	1702146.154	710114.118	35.4471283	-119.0009003	No
040292416301	ANO0003-3_ST1	Oil & Gas	Plugged & Abandoned	1/12/1922	688	1151	1702146.154	710114.118	35.4471283	-119.0009003	No
040292416302	ANO0003-3_ST2	Oil & Gas	Plugged & Abandoned	12/23/1973	688	1030	1702146.154	710114.118	35.4471283	-119.0009003	No
040292416400	ANO0003-5	Oil & Gas	Plugged & Abandoned	6/10/1905	703	1148	1702126.303	709717.1659	35.44603729	-119.0009537	No
040292416401	ANO0003-5_ST1	Oil & Gas	Plugged & Abandoned	12/7/1973	703	1160	1702126.303	709717.1659	35.44603729	-119.0009537	No
040296241800	ANO0003-5A	Cyclic Steam	Active	11/3/1980	706	1385	1702135.929	709771.2291	35.44618607	-119.0009232	No
040296241801	ANO0003-5A_ST1	Cyclic Steam	Active	3/20/2012	706	1313	1702135.929	709771.2291	35.44618607	-119.0009232	No
040294829100	ANO0003-6A	Oil & Gas	Plugged & Abandoned	5/17/1974	688	1405	1702086.868	709407.8934	35.44518661	-119.0010757	No
040294829101	ANO0003-6A_ST1	Oil & Gas	Plugged & Abandoned	2/22/1978	688	1055	1702086.868	709407.8934	35.44518661	-119.0010757	No
040294829102	ANO0003-6A_ST2	Oil & Gas	Plugged & Abandoned	5/15/1987	688	1055	1702086.868	709407.8934	35.44518661	-119.0010757	No
040294829103	ANO0003-6A_ST3	Oil & Gas	Plugged & Abandoned	11/16/2016	688	1055	1702086.868	709407.8934	35.44518661	-119.0010757	No
040294272900	ANO0003-7	Oil & Gas	Plugged & Abandoned	6/29/1969	667.67	990	1702137.087	709193.4926	35.444599	-119.0009	No
040294272901	ANO0003-7_ST1	Oil & Gas	Plugged & Abandoned	8/5/1976	667.67	1041	1702137.087	709193.4926	35.444599	-119.0009	No
040294829200	ANO0003-8A	Cyclic Steam	Active	2/4/1974	661	1370	1702108.428	709061.915	35.44423676	-119.0009918	No
040294829201	ANO0003-8A_ST1	Cyclic Steam	Active	1/23/1978	661	1056	1702108.428	709061.915	35.44423676	-119.0009918	No
040294829202	ANO0003-8A_ST2	Cyclic Steam	Active	12/21/1981	661	1086	1702108.428	709061.915	35.44423676	-119.0009918	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294829203	ANO0003-8A_ST3	Cyclic Steam	Active	7/16/1987	661	1056	1702108.428	709061.915	35.44423676	-119.0009918	No
040292416600	ANO0003WW	Oil & Gas	Active	5/18/1908	651	521.2	1703182.885	708091.7034	35.4416008	-118.9973526	No
040292416601	ANO0003WW_ST1	Oil & Gas	Active	10/21/1913	651	1212	1703182.885	708091.7034	35.4416008	-118.9973526	No
040292416602	ANO0003WW_ST2_INCD	Oil & Gas	Active	10/21/1913	651	-1	1703182.885	708091.7034	35.4416008	-118.9973526	No
040294281600	ANO0004-1	Oil & Gas	Plugged & Abandoned	9/26/1969	716	945	1702427.423	710518.1863	35.448246	-118.9999695	No
040294281601	ANO0004-1_ST1	Oil & Gas	Plugged & Abandoned	10/12/1973	716	1022	1702427.423	710518.1863	35.448246	-118.9999695	No
040294281602	ANO0004-1_ST2	Oil & Gas	Plugged & Abandoned	12/10/1996	716	1187	1702427.423	710518.1863	35.448246	-118.9999695	No
040294281603	ANO0004-1_ST3	Oil & Gas	Plugged & Abandoned	6/7/2009	716	1190	1702427.423	710518.1863	35.448246	-118.9999695	No
040290043100	ANO0004-10	Oil & Gas	Plugged & Abandoned	8/22/1964	645	1035	1702330.146	708731.9941	35.44333649	-119.0002365	No
040294944700	ANO0004-11B	Oil & Gas	Plugged & Abandoned	9/16/1974	653	1412	1702333.064	708568.1053	35.44288635	-119.0002213	No
040306412300	ANO0004-11BR	Steamflood	Active	6/27/2018	649.4	1481	1702293.011	708488.3501	35.44266616	-119.0003531	No
040292417000	ANO0004-12	Oil & Gas	Plugged & Abandoned	2/14/1961	649	1034	1702292.308	708354.6637	35.44229889	-119.000351	No
040294946100	ANO0004-12B	Oil & Gas	Plugged & Abandoned	11/2/1974	651	1375	1702291.509	708274.1323	35.44207764	-119.000351	No
040305490700	ANO0004-1R	Cyclic Steam	Active	7/28/2014	717.2	1599	1702393.545	710539.3523	35.44830322	-119.0000839	No
040292416700	ANO0004-2	Oil & Gas	Plugged & Abandoned	4/2/1915	717	1031	1702332.38	710330.2775	35.4477272	-119.0002823	No
040294829300	ANO0004-2B	Oil & Gas	Plugged & Abandoned	2/20/1974	713	1365	1702270.78	710305.8964	35.44765854	-119.0004883	No
040292416800	ANO0004-4	Oil & Gas	Plugged & Abandoned	9/1/1962	667	1285	1702366.93	709918.9007	35.44659805	-119.0001526	No
040294829400	ANO0004-4B	Cyclic Steam	Active	2/22/1974	681	1330	1702234.967	709903.5517	35.44655228	-119.0005951	No
040292416900	ANO0004-6	Cyclic Steam	Active	4/1/1961	658	920	1702333.446	709522.0879	35.44550705	-119.0002518	No
040294829500	ANO0004-6B	Cyclic Steam	Plugged & Abandoned	3/1/1974	676	1355	1702258.829	709560.3239	35.44561005	-119.0005035	No
040294829600	ANO0004-7B	Oil & Gas	Plugged & Abandoned	3/7/1974	649	1385	1702264.595	709225.6049	35.4446907	-119.000473	No
040294292600	ANO0004-8	Oil & Gas	Active	1/7/1970	630	930	1702339.708	709008.2336	35.44409561	-119.0002136	No
040294944800	ANO0004-9B	Steamflood	Plugged & Abandoned	10/31/1974	632	1367	1702259.316	708922.9387	35.4438591	-119.0004807	No
040305008600	ANO0004TO	Observation	Active	7/24/2013	647.8	1542	1703951.808	708166.0203	35.44182587	-118.9947739	No
040294946000	ANO0005-10A	Oil & Gas	Active	9/9/1974	660	1384	1702470.859	708712.5437	35.4432869	-118.9997635	No
040294946001	ANO0005-10A_ST1	Oil & Gas	Active	8/29/1980	660	1055	1702470.859	708712.5437	35.4432869	-118.9997635	No
040306231400	ANO0005-10AR	Cyclic Steam	Active	3/25/2017	641.3	1642	1702429.98	708486.5662	35.442665	-118.9998932	No
040294945900	ANO0005-11A	Oil & Gas	Plugged & Abandoned	10/18/1974	642	1364	1702453.295	708428.8194	35.442507	-118.999813	No
040294945901	ANO0005-11A_ST1	Oil & Gas	Plugged & Abandoned	3/21/1991	642	1035	1702453.295	708428.8194	35.442507	-118.999813	No
040292417300	ANO0005-13	Oil & Gas	Active	9/10/1960	619	878	1702501.473	708133.1829	35.44169617	-118.9996414	No
040292417301	ANO0005-13_ST1	Oil & Gas	Active	1/17/1975	619	1031	1702501.473	708133.1829	35.44169617	-118.9996414	No
040292417100	ANO0005-3	Oil & Gas	Plugged & Abandoned	10/24/1904	718	1144	1702530.392	710131.1269	35.44718552	-118.9996109	No
040294829700	ANO0005-3A	Oil & Gas	Plugged & Abandoned	2/18/1974	688	1365	1702427.929	710111.316	35.4471283	-118.9999542	No
040294829701	ANO0005-3A_ST1	Oil & Gas	Plugged & Abandoned	7/4/1984	688	1020	1702427.929	710111.316	35.4471283	-118.9999542	No
040303089500	ANO0005-3AR	Cyclic Steam	Active	9/24/2006	688	1542	1702253.203	710138.0468	35.44719696	-119.0005417	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292417200	ANO0005-5	Oil & Gas	Plugged & Abandoned	7/18/1905	718	1102	1702508.243	709731.4201	35.44608688	-118.9996719	No
040294829800	ANO0005-5A	Cyclic Steam	Active	2/2/1974	647	1332	1702414.745	709699.0233	35.44599533	-118.9999847	No
040294829801	ANO0005-5A_ST1	Cyclic Steam	Active	10/15/1981	647	1000	1702414.745	709699.0233	35.44599533	-118.9999847	No
040294829802	ANO0005-5A_ST2	Cyclic Steam	Active	6/2/2008	647	1175	1702414.745	709699.0233	35.44599533	-118.9999847	No
040294829803	ANO0005-5A_ST3	Cyclic Steam	Active	4/3/2012	647	1251	1702414.745	709699.0233	35.44599533	-118.9999847	No
040294829900	ANO0005-6A	Oil & Gas	Plugged & Abandoned	4/18/1974	660	1402	1702550.688	709428.2795	35.44525528	-118.9995194	No
040294829901	ANO0005-6A_ST1	Oil & Gas	Plugged & Abandoned	9/21/1981	660	1015	1702550.688	709428.2795	35.44525528	-118.9995194	No
040300724300	ANO0005-6AR	Cyclic Steam	Active	5/3/1997	651	1405	1702562.271	709450.3805	35.44531631	-118.9994812	No
040294287300	ANO0005-8	Cyclic Steam	Active	12/8/1969	671	980	1702610.278	709020.819	35.44413757	-118.9993057	No
040294287301	ANO0005-8_ST1	Cyclic Steam	Active	8/13/1976	671	1014	1702610.278	709020.819	35.44413757	-118.9993057	No
040294830000	ANO0005-8A	Cyclic Steam	Active	1/31/1974	652.58	1360	1702456.264	709073.7306	35.44427872	-118.9998245	No
040294830001	ANO0005-8A_ST1	Cyclic Steam	Active	5/19/1978	652.58	1027	1702456.264	709073.7306	35.44427872	-118.9998245	No
040294830002	ANO0005-8A_ST2	Cyclic Steam	Active	12/26/1984	652.58	1280	1702456.264	709073.7306	35.44427872	-118.9998245	No
040294830003	ANO0005-8A_ST3	Cyclic Steam	Active	9/28/1985	652.58	1280	1702456.264	709073.7306	35.44427872	-118.9998245	No
040292417400	ANO0006	Oil & Gas	Plugged & Abandoned	4/26/1904	698	1157	1704188.703	710522.9513	35.44830704	-118.9940567	No
040292417500	ANO0006-1	Cyclic Steam	Active	10/24/1903	668	1153	1702734.34	710530.4115	35.44828796	-118.9989395	No
040292417501	ANO0006-1_ST1	Cyclic Steam	Active	4/1/1925	668	978	1702734.34	710530.4115	35.44828796	-118.9989395	No
040292417502	ANO0006-1_ST2	Cyclic Steam	Active	1/26/1926	668	950	1702734.34	710530.4115	35.44828796	-118.9989395	No
040292417503	ANO0006-1_ST3	Cyclic Steam	Active	5/8/1969	668	940	1702734.34	710530.4115	35.44828796	-118.9989395	No
040292417505	ANO0006-1_ST5	Cyclic Steam	Active	1/17/1997	668	1196	1702734.34	710530.4115	35.44828796	-118.9989395	No
040292417900	ANO0006-10	Cyclic Steam	Active	3/24/1958	645	878	1702703.052	708750.505	35.44339752	-118.9989853	No
040292418000	ANO0006-11	Oil & Gas	Plugged & Abandoned	10/21/1963	635	1170	1702746.12	708509.8464	35.44273758	-118.9988327	No
040294944500	ANO0006-11B	Oil & Gas	Active	11/5/1974	635	1340	1702637.839	708591.4609	35.44295883	-118.9991989	No
040294944400	ANO0006-12B	Steamflood	Plugged & Abandoned	11/9/1974	622	1352	1702645.894	708258.1102	35.4420433	-118.9991608	No
040297590300	ANO0006-12C	Steamflood	Active	9/21/1985	622.84	1405	1702673.125	708253.6754	35.44203186	-118.9990692	No
040292418100	ANO0006-13	Oil & Gas	Plugged & Abandoned	7/5/1909	622	917	1702723.78	708090.7033	35.44158554	-118.9988937	No
040306675300	ANO0006-1R	Cyclic Steam	Permitted	Planned	666	-1	1702737.292	710422.2827	35.447991	-118.998926	No
040292417600	ANO0006-2	Oil & Gas	Plugged & Abandoned	11/27/1963	665	1186	1702679.872	710308.7727	35.44767761	-118.999115	No
040294830300	ANO0006-2B	Oil & Gas	Plugged & Abandoned	3/5/1974	681	1320	1702563.816	710293.2643	35.44763184	-118.9995041	No
040294443000	ANO0006-3	Oil & Gas	Active	10/22/1970	666	1245	1702713.916	710075.1451	35.44703674	-118.9989929	No
040294443001	ANO0006-3_ST1	Oil & Gas	Active	1/10/1982	666	1022	1702713.916	710075.1451	35.44703674	-118.9989929	No
040294443002	ANO0006-3_ST2	Oil & Gas	Active	12/19/2006	666	1145	1702713.916	710075.1451	35.44703674	-118.9989929	No
040294830400	ANO0006-4B	Cyclic Steam	Active	3/4/1974	651	1330	1702530.349	709897.8378	35.44654465	-118.9996033	No
040294281700	ANO0006-5	Oil & Gas	Plugged & Abandoned	9/29/1969	666	905	1702712.402	709693.2886	35.4459877	-118.9989853	No
040294281701	ANO0006-5_ST1	Oil & Gas	Plugged & Abandoned	10/26/1973	666	1005	1702712.402	709693.2886	35.4459877	-118.9989853	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296583500	ANO0006-5A	Cyclic Steam	Active	1/2/1982	666	1353	1702739.67	709693.0179	35.4459877	-118.9988937	No
040296583501	ANO0006-5A_ST1	Cyclic Steam	Active	12/24/2002	666	1200	1702739.67	709693.0179	35.4459877	-118.9988937	No
040292417700	ANO0006-6	Cyclic Steam	Active	3/12/1963	679	1185	1702691.77	709446.3204	35.44530869	-118.9990463	No
040294830100	ANO0006-6A	Oil & Gas	Plugged & Abandoned	1/29/1974	695	1380	1702764.046	709401.1632	35.44518661	-118.9988022	No
040294830101	ANO0006-6A_ST1	Oil & Gas	Plugged & Abandoned	9/2/1980	695	1026	1702764.046	709401.1632	35.44518661	-118.9988022	No
040294830102	ANO0006-6A_ST2	Oil & Gas	Plugged & Abandoned	3/3/1989	695	875	1702764.046	709401.1632	35.44518661	-118.9988022	No
040303227900	ANO0006-6AR	Cyclic Steam	Active	3/16/2008	692	1451	1702803.146	709447.9884	35.44531631	-118.9986725	No
040294830500	ANO0006-6B	Cyclic Steam	Active	3/11/1974	651	1350	1702579.044	709537.6988	35.44555664	-118.9994278	No
040294830600	ANO0006-7B	Injection	Plugged & Abandoned	3/13/1974	681	1350	1702603.023	709205.5801	35.44464493	-118.9993362	No
040294830601	ANO0006-7B_ST1	Injection	Plugged & Abandoned	2/23/1993	681	90	1702603.023	709205.5801	35.44464493	-118.9993362	No
040292417800	ANO0006-8	Oil & Gas	Plugged & Abandoned	7/10/1917	718	945	1702722.347	709091.9166	35.44433594	-118.9989319	No
040294830200	ANO0006-8A	Cyclic Steam	Active	1/26/1974	686	1365	1702801.633	709066.1323	35.44426727	-118.9986649	No
040294830201	ANO0006-8A_ST1	Cyclic Steam	Active	7/8/1980	686	1285	1702801.633	709066.1323	35.44426727	-118.9986649	No
040294830202	ANO0006-8A_ST2	Cyclic Steam	Active	3/1/2021	686	1285	1702801.633	709066.1323	35.44426727	-118.9986649	No
040296353900	ANO0006-8B	Cyclic Steam	Active	3/29/1981	684.92	1442	1702774.405	709070.5706	35.44427872	-118.9987564	No
040294944600	ANO0006-9B	Steamflood	Plugged & Abandoned	11/4/1974	664	1361	1702638.762	708913.6126	35.44384384	-118.9992065	No
040297590200	ANO0006-9C	Cyclic Steam	Plugged & Abandoned	9/19/1985	665	1404	1702702.748	708949.0807	35.44394302	-118.9989929	No
040292418200	ANO0007-1	Oil & Gas	Plugged & Abandoned	10/16/1903	718	1188	1702936.466	710517.2989	35.44825745	-118.9982605	No
040294925400	ANO0007-10A	Cyclic Steam	Active	7/5/1974	654	1330	1702780.343	708752.5151	35.44340515	-118.9987259	No
040294925401	ANO0007-10A_ST1	Cyclic Steam	Active	8/5/1987	654	987	1702780.343	708752.5151	35.44340515	-118.9987259	No
040294925402	ANO0007-10A_ST2	Cyclic Steam	Active	9/20/2013	654	1267	1702780.343	708752.5151	35.44340515	-118.9987259	No
040292418300	ANO0007-11	Oil & Gas	Plugged & Abandoned	6/26/1906	718	912	1702941.376	708489.8567	35.44268799	-118.9981766	No
040292418301	ANO0007-11_ST1	Oil & Gas	Plugged & Abandoned	11/8/1911	718	1025	1702941.376	708489.8567	35.44268799	-118.9981766	No
040292418302	ANO0007-11_ST2	Oil & Gas	Plugged & Abandoned	11/9/1919	718	921	1702941.376	708489.8567	35.44268799	-118.9981766	No
040294945800	ANO0007-11A	Cyclic Steam	Active	10/17/1974	633	1325	1702802.105	708425.9738	35.4425087	-118.998642	No
040294945801	ANO0007-11A_ST1	Cyclic Steam	Active	1/17/1982	633	1015	1702802.105	708425.9738	35.4425087	-118.998642	No
040294945802	ANO0007-11A_ST2	Cyclic Steam	Active	8/6/2016	633	1202	1702802.105	708425.9738	35.4425087	-118.998642	No
040294944200	ANO0007-11B	Oil & Gas	Plugged & Abandoned	11/13/1974	641	1352	1703012.827	708590.5164	35.44296646	-118.9979401	No
040294287400	ANO0007-12	Oil & Gas	Plugged & Abandoned	12/11/1969	632	940	1702946.209	708289.8456	35.44213867	-118.9981537	No
040294287401	ANO0007-12_ST1	Oil & Gas	Plugged & Abandoned	10/2/1990	632	834	1702946.209	708289.8456	35.44213867	-118.9981537	No
040294944100	ANO0007-12B	Oil & Gas	Plugged & Abandoned	11/11/1974	637	1342	1703007.431	708275.351	35.44210052	-118.9979477	No
040294945700	ANO0007-13A	Unknown	Plugged & Abandoned	9/11/1974	621	1370	1702826.414	708127.1784	35.44168854	-118.9985504	No
040294945701	ANO0007-13A_ST1	Unknown	Plugged & Abandoned	10/23/1981	621	1010	1702826.414	708127.1784	35.44168854	-118.9985504	No
040294945702	ANO0007-13A_ST2	Unknown	Plugged & Abandoned	8/10/2016	621	1205	1702826.414	708127.1784	35.44168854	-118.9985504	No
040306231900	ANO0007-13AR	Cyclic Steam	Active	3/27/2017	619.8	1518	1702799.406	708153.8306	35.44176102	-118.998642	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294442500	ANO0007-1B	Cyclic Steam	Active	10/24/1970	715	1237	1703040.264	710442.6715	35.44805527	-118.9979096	No
040294442501	ANO0007-1B_ST1	Cyclic Steam	Active	8/22/1984	715	1006	1703040.264	710442.6715	35.44805527	-118.9979096	No
040294442502	ANO0007-1B_ST2	Cyclic Steam	Active	12/30/1996	715	1239	1703040.264	710442.6715	35.44805527	-118.9979096	No
040294830800	ANO0007-2B	Oil & Gas	Plugged & Abandoned	3/29/1974	693	1325	1702852.198	710269.5713	35.44757462	-118.9985352	No
040294648600	ANO0007-3	Cyclic Steam	Plugged & Abandoned	1/7/1972	686	973	1703009.434	710083.3219	35.44706726	-118.9980011	No
040294648601	ANO0007-3_ST1	Cyclic Steam	Plugged & Abandoned	2/12/1978	686	968	1703009.434	710083.3219	35.44706726	-118.9980011	No
040294648602	ANO0007-3_ST2	Cyclic Steam	Plugged & Abandoned	9/25/1991	686	1300	1703009.434	710083.3219	35.44706726	-118.9980011	No
040294830900	ANO0007-4B	Cyclic Steam	Active	3/28/1974	684	1325	1702864.348	709890.3531	35.4465332	-118.9984818	No
040294443200	ANO0007-5	Oil & Gas	Plugged & Abandoned	10/21/1970	670	921	1703033.235	709733.1535	35.44610596	-118.9979096	No
040294443201	ANO0007-5_ST1	Oil & Gas	Plugged & Abandoned	11/5/1973	670	981	1703033.235	709733.1535	35.44610596	-118.9979096	No
040300756400	ANO0007-5I	Steamflood	Plugged & Abandoned	4/2/1997	670	1404	1703005.788	709715.374	35.44605637	-118.9980011	No
040303089600	ANO0007-5R	Cyclic Steam	Active	9/15/2006	670	1457	1703092.236	709724.2359	35.44608307	-118.9977112	No
040290022500	ANO0007-6	Cyclic Steam	Plugged & Abandoned	7/2/1965	705	1070	1702964.64	709461.6637	35.44535828	-118.9981308	No
040290022501	ANO0007-6_ST1	Cyclic Steam	Plugged & Abandoned	4/13/1977	705	1026	1702964.64	709461.6637	35.44535828	-118.9981308	No
040294830700	ANO0007-6A	Cyclic Steam	Active	1/22/1974	714	1385	1703112.016	709426.8722	35.44526672	-118.9976349	No
040294830701	ANO0007-6A_ST1	Cyclic Steam	Active	6/16/1977	714	1032	1703112.016	709426.8722	35.44526672	-118.9976349	No
040294830702	ANO0007-6A_ST2	Cyclic Steam	Active	4/14/1982	714	1060	1703112.016	709426.8722	35.44526672	-118.9976349	No
040294830703	ANO0007-6A_ST3	Cyclic Steam	Active	3/9/2009	714	1235	1703112.016	709426.8722	35.44526672	-118.9976349	No
040294830704	ANO0007-6A_ST4	Cyclic Steam	Active	4/11/2013	714	1278	1703112.016	709426.8722	35.44526672	-118.9976349	No
040294831000	ANO0007-6B	Cyclic Steam	Active	3/15/1974	690	1325	1702911.094	709562.173	35.44563293	-118.9983139	No
040294831100	ANO0007-7B	Cyclic Steam	Plugged & Abandoned	4/15/1974	700	1362	1703035.005	709223.5083	35.44470596	-118.9978867	No
040294944300	ANO0007-9B	Oil & Gas	Plugged & Abandoned	11/14/1974	670	1362	1702999.986	708900.3078	35.44381714	-118.9979935	No
040292418400	ANO0007WW	Water Source	Plugged & Abandoned	3/10/1908	714	712	1702367.196	710403.5289	35.44792938	-119.0001679	No
040294273200	ANO0008-10	Cyclic Steam	Active	7/1/1969	644	960	1703141.198	708701.7216	35.44327545	-118.9975128	No
040294273201	ANO0008-10_ST1	Cyclic Steam	Active	9/22/1977	644	1000	1703141.198	708701.7216	35.44327545	-118.9975128	No
040294273202	ANO0008-10_ST2	Cyclic Steam	Active	11/25/2013	644	1224	1703141.198	708701.7216	35.44327545	-118.9975128	No
040294945600	ANO0008-11A	Cyclic Steam	Active	10/11/1974	639	1332	1703137.774	708355.9881	35.44232559	-118.9975128	No
040294945601	ANO0008-11A_ST1	Cyclic Steam	Active	5/8/1978	639	1009	1703137.774	708355.9881	35.44232559	-118.9975128	No
040294945602	ANO0008-11A_ST2	Cyclic Steam	Active	8/23/2013	639	1252	1703137.774	708355.9881	35.44232559	-118.9975128	No
040294943900	ANO0008-11B	Oil & Gas	Plugged & Abandoned	11/19/1974	661	1341	1703303.745	708591.8	35.44297791	-118.9969635	No
040294943800	ANO0008-12B	Steamflood	Active	11/25/1974	635	1336	1703304.635	708222.4172	35.4419632	-118.9969482	No
040294913200	ANO0008-13A	Cyclic Steam	Active	7/11/1974	708.21	1314	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913201	ANO0008-13A_ST1	Cyclic Steam	Active	9/8/1981	708.21	1005	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913202	ANO0008-13A_ST2	Cyclic Steam	Active	11/9/1981	708.21	1005	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913203	ANO0008-13A_ST3	Cyclic Steam	Active	9/11/1984	708.21	738	1703123.966	708108.9523	35.44164658	-118.997551	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294913204	ANO0008-13A_ST4	Cyclic Steam	Active	9/17/1984	708.21	856	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913205	ANO0008-13A_ST5	Cyclic Steam	Active	9/20/1984	708.21	809	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913206	ANO0008-13A_ST6	Cyclic Steam	Active	9/24/1984	708.21	1010	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913207	ANO0008-13A_ST7	Cyclic Steam	Active	11/18/2013	708.21	1245	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913208	ANO0008-13A_ST8	Cyclic Steam	Active	11/20/2013	708.21	996	1703123.966	708108.9523	35.44164658	-118.997551	No
040294913209	ANO0008-13A_ST9	Cyclic Steam	Active	12/2/2013	708.21	1251	1703123.966	708108.9523	35.44164658	-118.997551	No
040292418500	ANO0008-2	Oil & Gas	Plugged & Abandoned	9/7/1962	695	1268	1703166.183	710306.7245	35.44768524	-118.9974823	No
040294831200	ANO0008-2B	Oil & Gas	Plugged & Abandoned	3/26/1974	699	1295	1703206.728	710270.219	35.44758606	-118.997345	No
040300400300	ANO0008-2C	Steamflood	Plugged & Abandoned	6/28/1995	700	1340	1703250.48	710328.1085	35.44774628	-118.9972	No
040294273100	ANO0008-4	Oil & Gas	Plugged & Abandoned	6/25/1969	691	920	1703146.645	709940.3209	35.44667816	-118.9975357	No
040294831300	ANO0008-4B	Cyclic Steam	Active	3/23/1974	691	1310	1703194.008	709903.7479	35.44657898	-118.9973755	No
040294831400	ANO0008-6B	Steamflood	Active	3/20/1974	699	1330	1703245.633	709608.846	35.44577026	-118.9971924	No
040294831500	ANO0008-7B	Cyclic Steam	Active	3/18/1974	708.21	1360	1703308.343	709286.0634	35.44488525	-118.9969711	No
040294831501	ANO0008-7B_ST1	Cyclic Steam	Active	10/23/2015	708.21	1375	1703308.343	709286.0634	35.44488525	-118.9969711	No
040303802400	ANO0008-7BR	Cyclic Steam	Active	1/7/2009	663	1475	1703417.426	709055.8614	35.44425583	-118.9965973	No
040292418600	ANO0008-8	Oil & Gas	Plugged & Abandoned	1/7/1917	678	945	1703165.515	709091.6839	35.44434738	-118.9974442	No
040292418601	ANO0008-8_ST1	Oil & Gas	Plugged & Abandoned	4/22/1970	678	955	1703165.515	709091.6839	35.44434738	-118.9974442	No
040292418602	ANO0008-8_ST2	Oil & Gas	Plugged & Abandoned	2/22/1975	678	1005	1703165.515	709091.6839	35.44434738	-118.9974442	No
040305009900	ANO0008-8A	Cyclic Steam	Active	5/1/2013	682.2	1566	1703134.279	709150.3169	35.4445076	-118.997551	No
040303089700	ANO0008-8R	Cyclic Steam	Active	9/12/2006	687	1535	1703112.986	709065.8206	35.4442749	-118.9976196	No
040294944000	ANO0008-9B	Steamflood	Active	11/18/1974	657	1332	1703297.898	708919.5701	35.44387817	-118.996994	No
040292418700	ANO0009	Oil & Gas	Plugged & Abandoned	11/26/1900	727	1123	1703796.327	709911.67	35.44661713	-118.9953537	No
040292418800	ANO0009-1	Oil & Gas	Plugged & Abandoned	8/27/1903	711	1175	1703379.709	710526.7877	35.44829559	-118.9967728	No
040294945500	ANO0009-10A	Cyclic Steam	Active	10/15/1974	677	1347	1703466.452	708727.66	35.44335556	-118.9964218	No
040294945501	ANO0009-10A_ST1	Cyclic Steam	Active	3/3/1981	677	1016	1703466.452	708727.66	35.44335556	-118.9964218	No
040294945502	ANO0009-10A_ST2	Cyclic Steam	Active	9/26/1984	677	1010	1703466.452	708727.66	35.44335556	-118.9964218	No
040294945503	ANO0009-10A_ST3	Cyclic Steam	Active	8/5/2013	677	1250	1703466.452	708727.66	35.44335556	-118.9964218	No
040294945400	ANO0009-11A	Cyclic Steam	Active	10/11/1974	669	1366	1703467.863	708411.0402	35.44248581	-118.9964066	No
040294945401	ANO0009-11A_ST1	Cyclic Steam	Active	12/22/2013	669	1247	1703467.863	708411.0402	35.44248581	-118.9964066	No
040294648700	ANO0009-1A	Cyclic Steam	Active	1/3/1972	716	1280	1703372.29	710465.7641	35.44812775	-118.9967957	No
040294648701	ANO0009-1A_ST1	Cyclic Steam	Active	2/24/1978	716	966	1703372.29	710465.7641	35.44812775	-118.9967957	No
040294648702	ANO0009-1A_ST2	Cyclic Steam	Active	1/20/1997	716	1231	1703372.29	710465.7641	35.44812775	-118.9967957	No
040294443300	ANO0009-3	Oil & Gas	Plugged & Abandoned	10/15/1970	707	925	1703366.197	710079.7849	35.44706726	-118.9968033	No
040294443301	ANO0009-3_ST1	Oil & Gas	Plugged & Abandoned	11/17/1973	707	980	1703366.197	710079.7849	35.44706726	-118.9968033	No
040300756500	ANO0009-3I	Steamflood	Plugged & Abandoned	4/8/1997	707	1401	1703316.204	710080.2803	35.44706726	-118.9969711	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040302360000	ANO0009-3R	Cyclic Steam	Active	11/3/2003	707	1510	1703343.719	710105.0049	35.44713593	-118.9968796	No
040294431000	ANO0009-4	Steamflood	Plugged & Abandoned	7/9/1970	717.08	1270	1703528.227	709918.4881	35.44662857	-118.996254	No
040294443400	ANO0009-5	Cyclic Steam	Active	10/18/1970	694	902	1703380.912	709729.7068	35.44610596	-118.9967423	No
040294443401	ANO0009-5_ST1	Cyclic Steam	Active	11/10/1973	694	976	1703380.912	709729.7068	35.44610596	-118.9967423	No
040294443402	ANO0009-5_ST2	Cyclic Steam	Active	4/7/1998	694	1210	1703380.912	709729.7068	35.44610596	-118.9967423	No
040294289600	ANO0009-6	Cyclic Steam	Active	12/23/1969	719	960	1703466.914	709463.6265	35.44537735	-118.9964447	No
040294289601	ANO0009-6_ST1	Cyclic Steam	Active	5/23/1979	719	1060	1703466.914	709463.6265	35.44537735	-118.9964447	No
040300756600	ANO0009-6I	Steamflood	Plugged & Abandoned	4/14/1997	720	1400	1703493.976	709442.5293	35.44532013	-118.9963532	No
040303228000	ANO0009-6R	Cyclic Steam	Active	4/14/2008	720	1484	1703542.26	709498.9838	35.44547653	-118.9961929	No
040292418900	ANO0009-7	Oil & Gas	Plugged & Abandoned	8/8/1905	650	1106	1703367.467	709289.6456	35.4448967	-118.9967728	No
040292418901	ANO0009-7_ST1	Oil & Gas	Plugged & Abandoned	1/14/1920	650	963	1703367.467	709289.6456	35.4448967	-118.9967728	No
040294287500	ANO0009-8	Oil & Gas	Plugged & Abandoned	12/13/1969	687	940	1703427.423	709147.4116	35.4445076	-118.9965668	No
040294287501	ANO0009-8_ST1	Oil & Gas	Plugged & Abandoned	2/13/1975	687	993	1703427.423	709147.4116	35.4445076	-118.9965668	No
040292419000	ANO0010	Oil & Gas	Plugged & Abandoned	1/1/1903	729	1006	1703824.208	709743.3699	35.44615555	-118.9952545	No
040294256100	ANO0010-1	Oil & Gas	Plugged & Abandoned	3/17/1969	729	845	1703588.12	710459.4584	35.4481163	-118.9960709	No
040292419200	ANO0010-10	Oil & Gas	Plugged & Abandoned	8/6/1917	673	947	1703579.691	708687.6578	35.44324875	-118.9960403	No
040294943600	ANO0010-11B	Steamflood	Active	10/7/1974	670	1355	1703742.1	708563.8526	35.44291306	-118.995491	No
040305010500	ANO0010-11BR	Steamflood	Active	8/8/2013	670.1	1568	1703526.716	708386.8507	35.44242096	-118.9962082	No
040294943500	ANO0010-12B	Oil & Gas	Active	12/9/1974	678	1356	1703650.387	708252.3189	35.44205475	-118.9957886	No
040294287600	ANO0010-13	Cyclic Steam	Active	12/16/1969	649	955	1703453.481	708105.6868	35.44164658	-118.9964447	No
040294287601	ANO0010-13_ST1	Cyclic Steam	Active	1/22/1975	649	1023	1703453.481	708105.6868	35.44164658	-118.9964447	No
040294287602	ANO0010-13_ST2	Cyclic Steam	Active	10/14/2013	649	1255	1703453.481	708105.6868	35.44164658	-118.9964447	No
040298971600	ANO0010-1A	Cyclic Steam	Active	12/17/1991	729	1415	1703636.568	710532.5763	35.44831848	-118.9959106	No
040292419100	ANO0010-2	Oil & Gas	Plugged & Abandoned	9/10/1914	718	1003	1703443.383	710301.1998	35.44767761	-118.9965515	No
040294831600	ANO0010-2B	Cyclic Steam	Active	4/1/1974	724	1301	1703565.827	710273.603	35.44760513	-118.9961395	No
040294273300	ANO0010-5	Oil & Gas	Plugged & Abandoned	6/23/1969	715	923	1703580.637	709702.7315	35.44603729	-118.9960709	No
040294831700	ANO0010-5B	Steamflood	Active	4/5/1974	715	1328	1703593.734	709648.4466	35.44588852	-118.9960251	No
040294271000	ANO0010-6B	Cyclic Steam	Active	6/15/1969	716	1382	1703765.108	709512.0522	35.44551849	-118.9954453	No
040294271001	ANO0010-6B_ST1	Cyclic Steam	Active	5/16/1978	716	979	1703765.108	709512.0522	35.44551849	-118.9954453	No
040294271002	ANO0010-6B_ST2	Cyclic Steam	Active	2/14/1983	716	1076	1703765.108	709512.0522	35.44551849	-118.9954453	No
040294271003	ANO0010-6B_ST3	Cyclic Steam	Active	10/26/2000	716	1036	1703765.108	709512.0522	35.44551849	-118.9954453	No
040300756700	ANO0010-6BI	Steamflood	Plugged & Abandoned	4/18/1997	714	1400	1703785.86	709542.3991	35.44560242	-118.9953766	No
040294831800	ANO0010-7B	Steamflood	Active	4/12/1974	698.98	1320	1703624.322	709294.0437	35.44491577	-118.9959106	No
040305010400	ANO0010-8	Steamflood	Active	8/5/2013	666.1	1544	1703494.167	709002.3331	35.44411087	-118.9963379	No
040294943700	ANO0010-9B	Oil & Gas	Active	11/27/1974	692	1344	1703620.904	708948.3099	35.44396591	-118.9959106	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292419300	ANO0011-1	Oil & Gas	Plugged & Abandoned	5/25/1903	735	1184	1703788.884	710523.9778	35.448299	-118.995399	No
040292419301	ANO0011-1_ST1	Oil & Gas	Plugged & Abandoned	5/5/1969	735	892	1703788.884	710523.9778	35.448299	-118.995399	No
040294431100	ANO0011-10	Cyclic Steam	Active	7/7/1970	697	948	1703864.572	708768.1554	35.44347763	-118.9950867	No
040294431101	ANO0011-10_ST1	Cyclic Steam	Active	1/30/1975	697	1020	1703864.572	708768.1554	35.44347763	-118.9950867	No
040294431102	ANO0011-10_ST2	Cyclic Steam	Active	6/18/2008	697	1205	1703864.572	708768.1554	35.44347763	-118.9950867	No
040296354100	ANO0011-10A	Multi-Purpose	Active	4/7/1981	697	1323	1703821.436	708772.7465	35.44348907	-118.9952316	No
040292419700	ANO0011-11	Oil & Gas	Plugged & Abandoned	8/2/1957	668	1080	1703752.544	708470.7096	35.44265747	-118.9954529	No
040294945300	ANO0011-11A	Oil & Gas	Active	9/23/1974	665	1322	1703767.078	708331.7034	35.442276	-118.9953995	No
040294945301	ANO0011-11A_ST1	Oil & Gas	Active	5/9/1978	665	1010	1703767.078	708331.7034	35.442276	-118.9953995	No
040294945302	ANO0011-11A_ST2	Oil & Gas	Active	3/22/2013	665	970	1703767.078	708331.7034	35.442276	-118.9953995	No
040305128300	ANO0011-11B	Cyclic Steam	Active	8/19/2013	647.9	1568	1703908.565	708390.0139	35.44244003	-118.9949265	No
040292419800	ANO0011-12	Oil & Gas	Plugged & Abandoned	9/12/1962	662	1210	1703846.259	708294.8166	35.44217682	-118.9951325	No
040292419900	ANO0011-13	Oil & Gas	Plugged & Abandoned	9/29/1901	679	1078	1703785.515	708127.3936	35.44171524	-118.9953308	No
040294945200	ANO0011-13A	Oil & Gas	Active	9/26/1974	682	1337	1703808.28	708131.3327	35.44172668	-118.9952545	No
040294945201	ANO0011-13A_ST1	Oil & Gas	Active	6/2/1978	682	1200	1703808.28	708131.3327	35.44172668	-118.9952545	No
040294945202	ANO0011-13A_ST2	Oil & Gas	Active	12/8/2013	682	1210	1703808.28	708131.3327	35.44172668	-118.9952545	No
040305008300	ANO0011-14	Cyclic Steam	Active	7/21/2013	647.8	1562	1703946.961	708135.5161	35.44174194	-118.9947891	No
040294831900	ANO0011-1A	Oil & Gas	Active	1/15/1974	739	1310	1703788.153	710464.4241	35.44813538	-118.9953995	No
040294831901	ANO0011-1A_ST1	Oil & Gas	Active	5/31/1983	739	1000	1703788.153	710464.4241	35.44813538	-118.9953995	No
040294831902	ANO0011-1A_ST2	Oil & Gas	Active	2/7/1997	739	1255	1703788.153	710464.4241	35.44813538	-118.9953995	No
040292419400	ANO0011-3	Oil & Gas	Active	12/27/1904	733	1124	1703796.181	710126.9054	35.4472084	-118.9953613	No
040292419401	ANO0011-3_ST1	Oil & Gas	Active	6/23/1917	733	1025	1703796.181	710126.9054	35.4472084	-118.9953613	No
040292419402	ANO0011-3_ST2	Oil & Gas	Active	12/4/1973	733	970	1703796.181	710126.9054	35.4472084	-118.9953613	No
040296354000	ANO0011-3A	Oil & Gas	Plugged & Abandoned	3/20/1981	735.67	1400	1703802.793	710106.0108	35.44715118	-118.9953384	No
040294648800	ANO0011-5	Oil & Gas	Plugged & Abandoned	1/9/1972	727	995	1703747.522	709802.4519	35.44631577	-118.9955139	No
040295968200	ANO0011-5A	Oil & Gas	Plugged & Abandoned	8/20/1979	728.26	1300	1703754.381	709806.5484	35.44632721	-118.995491	No
040300400600	ANO0011-5C	Cyclic Steam	Active	6/26/1995	728	1300	1703772.493	709799.4273	35.44630814	-118.99543	No
040303488000	ANO0011-6	Cyclic Steam	Active	3/12/2008	701	1464	1703821.039	709422.6271	35.44527435	-118.9952545	No
040292419500	ANO0011-7	Oil & Gas	Plugged & Abandoned	2/28/1905	650	1134	1703790.537	709325.7247	35.44500732	-118.9953537	No
040294443500	ANO0011-8	Cyclic Steam	Active	10/26/1970	697	925	1703805.074	709186.7184	35.44462585	-118.9953003	No
040294443501	ANO0011-8_ST1	Cyclic Steam	Active	2/7/1975	697	980	1703805.074	709186.7184	35.44462585	-118.9953003	No
040294443502	ANO0011-8_ST2	Cyclic Steam	Active	3/26/2013	697	1233	1703805.074	709186.7184	35.44462585	-118.9953003	No
040300756800	ANO0011-8I	Steamflood	Plugged & Abandoned	4/21/1997	696	1365	1703857.804	709233.4101	35.44475555	-118.9951248	No
040292419600	ANO0011-9	Cyclic Steam	Active	9/14/1905	711	1004	1703768.037	708888.5306	35.44380569	-118.9954147	No
040292419601	ANO0011-9_ST1	Cyclic Steam	Active	2/23/1926	711	1011	1703768.037	708888.5306	35.44380569	-118.9954147	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292419602	ANO0011-9_ST2	Cyclic Steam	Active	1/9/1969	711	1011	1703768.037	708888.5306	35.44380569	-118.9954147	No
040294256800	ANO0012-1	Oil & Gas	Plugged & Abandoned	3/19/1969	746.6	1381	1704019.795	710448.2457	35.44809723	-118.9946213	No
040292420200	ANO0012-11	Oil & Gas	Plugged & Abandoned	7/9/1965	654	870	1704031.661	708427.6777	35.44254684	-118.9945145	No
040294943300	ANO0012-11B	Steamflood	Active	12/5/1974	662	1321	1703983.204	708583.684	35.44297409	-118.9946823	No
040294943200	ANO0012-12B	Cyclic Steam	Active	10/3/1974	653	1308	1703928.985	708156.523	35.44179916	-118.9948502	No
040294943201	ANO0012-12B_ST1	Cyclic Steam	Active	1/2/2014	653	1142	1703928.985	708156.523	35.44179916	-118.9948502	No
040292420300	ANO0012-13	Oil & Gas	Plugged & Abandoned	9/20/1901	651	988	1703958.047	708107.6354	35.44166565	-118.994751	No
040298971700	ANO0012-1A	Cyclic Steam	Active	12/20/1991	747	1415	1703946.682	710408.6971	35.4479866	-118.9948654	No
040292420000	ANO0012-2	Cyclic Steam	Active	6/25/1963	736	1160	1703893.378	710303.6912	35.44769669	-118.9950409	No
040294832000	ANO0012-2B	Steamflood	Active	4/4/1974	739	1299	1703965.874	710280.7545	35.44763565	-118.9947968	No
040292420100	ANO0012-3	Oil & Gas	Plugged & Abandoned	7/6/1965	734	1125	1703996.246	710134.6496	35.44723511	-118.9946899	No
040294431200	ANO0012-4	Cyclic Steam	Active	7/15/1970	731	1275	1703907.742	709917.5097	35.4466362	-118.9949799	No
040294832100	ANO0012-5B	Steamflood	Plugged & Abandoned	4/10/1974	721	1320	1703961.934	709651.7454	35.44590759	-118.9947891	No
040290098400	ANO0012-7	Oil & Gas	Plugged & Abandoned	7/15/1963	719	1175	1703972.262	709316.9855	35.44498825	-118.9947434	No
040294832200	ANO0012-7B	Cyclic Steam	Plugged & Abandoned	4/8/1974	722	1316	1703985.391	709265.4779	35.44484711	-118.9946976	No
040294943400	ANO0012-9B	Steamflood	Active	12/2/1974	718	1313	1703986.632	708930.8044	35.44392776	-118.9946823	No
040292420400	ANO0013	Oil & Gas	Plugged & Abandoned	10/4/1901	656	1050	1703573.993	708111.4353	35.44166565	-118.9960403	No
040292420500	ANO0013-1	Oil & Gas	Plugged & Abandoned	9/11/1910	744	1127	1704167.744	710471.777	35.44816589	-118.9941254	No
040294271100	ANO0013-10	Oil & Gas	Plugged & Abandoned	6/17/1969	675	960	1704169.303	708787.3626	35.44353867	-118.9940643	No
040295524300	ANO0013-10A	Oil & Gas	Plugged & Abandoned	7/7/1978	676	1284	1704166.701	708754.0587	35.44344711	-118.994072	No
040295524301	ANO0013-10A_ST1	Oil & Gas	Plugged & Abandoned	6/24/1988	676	991	1704166.701	708754.0587	35.44344711	-118.994072	No
040303228200	ANO0013-10AR	Cyclic Steam	Active	6/11/2007	659	1389	1704193.066	708662.149	35.44319534	-118.9939804	No
040305010000	ANO0013-10B	Cyclic Steam	Active	4/26/2013	659.2	1556	1704224.579	708631.2892	35.44311142	-118.9938736	No
040292421000	ANO0013-11	Oil & Gas	Plugged & Abandoned	11/15/1902	657	1369	1704168.767	708502.6975	35.44275665	-118.9940567	No
040292421001	ANO0013-11_ST1	Oil & Gas	Plugged & Abandoned	4/22/1917	657	1032	1704168.767	708502.6975	35.44275665	-118.9940567	No
040294465300	ANO0013-11B	Oil & Gas	Plugged & Abandoned	4/7/1971	648	1207	1704156.759	708437.5512	35.44257736	-118.9940949	No
040294465301	ANO0013-11B_ST1	Oil & Gas	Plugged & Abandoned	5/24/1984	648	1010	1704156.759	708437.5512	35.44257736	-118.9940949	No
040305009800	ANO0013-11BR	Cyclic Steam	Active	4/24/2013	646.6	1549	1704155.403	708300.0927	35.44219971	-118.9940949	No
040292421100	ANO0013-12	Oil & Gas	Plugged & Abandoned	5/24/1902	645	1062	1704166.835	708306.9216	35.44221878	-118.9940567	No
040292421101	ANO0013-12_ST1	Oil & Gas	Plugged & Abandoned	12/1/1912	645	806	1704166.835	708306.9216	35.44221878	-118.9940567	No
040305008000	ANO0013-12R	Cyclic Steam	Active	4/29/2013	645.9	1532	1704139.236	708273.8684	35.44212723	-118.9941483	No
040292421200	ANO0013-13	Oil & Gas	Plugged & Abandoned	8/19/1901	633	1033	1704160.481	708123.6862	35.44171524	-118.994072	No
040292421201	ANO0013-13_ST1	Oil & Gas	Plugged & Abandoned	1/14/1970	633	895	1704160.481	708123.6862	35.44171524	-118.994072	No
040292421202	ANO0013-13_ST2	Oil & Gas	Plugged & Abandoned	1/1/1976	633	952	1704160.481	708123.6862	35.44171524	-118.994072	No
040296495300	ANO0013-13A	Multi-Purpose	Active	8/10/1981	632	1318	1704162.863	708134.7725	35.44174576	-118.9940643	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296495301	ANO0013-13A_ST1	Multi-Purpose	Active	6/9/2008	632	1145	1704162.863	708134.7725	35.44174576	-118.9940643	No
040296495302	ANO0013-13A_ST2	Multi-Purpose	Active	2/12/2019	632	2291	1704162.863	708134.7725	35.44174576	-118.9940643	Yes
040303099100	ANO0013-14	Cyclic Steam	Active	10/3/2006	634	1342	1704114.728	708093.5899	35.44163132	-118.9942246	No
040294832300	ANO0013-1A	Cyclic Steam	Active	1/24/1974	746	1290	1704158.547	710460.7616	35.44813538	-118.9941559	No
040294832301	ANO0013-1A_ST1	Cyclic Steam	Active	12/6/1982	746	1026	1704158.547	710460.7616	35.44813538	-118.9941559	No
040294832302	ANO0013-1A_ST2	Cyclic Steam	Active	2/25/1997	746	1263	1704158.547	710460.7616	35.44813538	-118.9941559	No
040294832303	ANO0013-1A_ST3	Cyclic Steam	Active	3/14/2011	746	1310	1704158.547	710460.7616	35.44813538	-118.9941559	No
040294255900	ANO0013-2	Cyclic Steam	Active	3/12/1969	734	831	1704115.712	710265.3859	35.4475975	-118.9942932	No
040294255901	ANO0013-2_ST1	Cyclic Steam	Active	10/11/2006	734	1190	1704115.712	710265.3859	35.4475975	-118.9942932	No
040294256000	ANO0013-3	Cyclic Steam	Active	3/10/1969	728	845	1704154.751	710076.1466	35.4470787	-118.9941559	No
040294256001	ANO0013-3_ST1	Cyclic Steam	Active	11/23/1973	728	950	1704154.751	710076.1466	35.4470787	-118.9941559	No
040294256002	ANO0013-3_ST2	Cyclic Steam	Active	3/5/1997	728	1213	1704154.751	710076.1466	35.4470787	-118.9941559	No
040304721000	ANO0013-3A	Cyclic Steam	Active	12/15/2012	731.9	1333	1704196.202	710131.2828	35.44723129	-118.9940186	No
040292420600	ANO0013-4	Oil & Gas	Active	2/2/1901	735	1024	1704177.937	709892.6189	35.44657516	-118.994072	No
040292420601	ANO0013-4_ST1	Oil & Gas	Active	5/28/1912	735	1076	1704177.937	709892.6189	35.44657516	-118.994072	No
040292420602	ANO0013-4_ST2	Oil & Gas	Active	1/15/1969	735	820	1704177.937	709892.6189	35.44657516	-118.994072	No
040292420700	ANO0013-5	Oil & Gas	Plugged & Abandoned	3/24/1902	733	1133	1704169.297	709708.0189	35.44606781	-118.9940949	No
040292420701	ANO0013-5_ST1	Oil & Gas	Plugged & Abandoned	1/23/1970	733	942	1704169.297	709708.0189	35.44606781	-118.9940949	No
040303089800	ANO0013-5R	Cyclic Steam	Active	9/9/2006	732	1470	1704165.136	709746.941	35.44617462	-118.9941101	No
040303089801	ANO0013-5R_ST1	Cyclic Steam	Active	2/9/2017	732	2077	1704165.136	709746.941	35.44617462	-118.9941101	Yes
040294465100	ANO0013-6	Cyclic Steam	Active	4/3/1971	726	1265	1704143.916	709438.877	35.44532776	-118.9941711	No
040294465101	ANO0013-6_ST1	Cyclic Steam	Active	11/13/2007	726	1217	1704143.916	709438.877	35.44532776	-118.9941711	No
040294465102	ANO0013-6_ST2	Cyclic Steam	Active	11/2/2019	726	1335	1704143.916	709438.877	35.44532776	-118.9941711	No
040292420800	ANO0013-7	Cyclic Steam	Active	1/1/1903	725	1139	1704165.488	709322.0174	35.44500732	-118.9940949	No
040292420801	ANO0013-7_ST1	Cyclic Steam	Active	5/2/1969	725	920	1704165.488	709322.0174	35.44500732	-118.9940949	No
040292420802	ANO0013-7_ST2	Cyclic Steam	Active	7/8/1997	725	1241	1704165.488	709322.0174	35.44500732	-118.9940949	No
040292420900	ANO0013-8	Oil & Gas	Plugged & Abandoned	12/2/1902	712	1134	1704167.704	709085.9325	35.44435883	-118.9940796	No
040294465200	ANO0013-9	Oil & Gas	Plugged & Abandoned	4/5/1971	705	1264	1704162.871	709056.8187	35.44427872	-118.9940949	No
040294465201	ANO0013-9_ST1	Oil & Gas	Plugged & Abandoned	5/3/1978	705	1016	1704162.871	709056.8187	35.44427872	-118.9940949	No
040303228100	ANO0013-9R	Cyclic Steam	Active	6/8/2007	707	1426	1704138.341	709104.2744	35.44440842	-118.9941788	No
040292421300	ANO0014	Oil & Gas	Plugged & Abandoned	11/5/1901	643	1020	1703358.102	708113.5735	35.44166565	-118.9967651	No
040295279700	ANO0014-11B	Oil & Gas	Active	3/22/1976	658	1315	1704281.598	708651.5552	35.44316864	-118.9936829	No
040295279701	ANO0014-11B_ST1	Oil & Gas	Active	8/25/1993	658	1315	1704281.598	708651.5552	35.44316864	-118.9936829	No
040302983800	ANO0014-11BR	Cyclic Steam	Active	5/6/2006	657.5	1333	1704253.808	708599.0614	35.44302368	-118.9937744	No
040295279800	ANO0014-12B	Oil & Gas	Plugged & Abandoned	3/17/1976	633	1333	1704278.776	708365.5258	35.44238281	-118.9936829	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295279801	ANO0014-12B_ST1	Oil & Gas	Plugged & Abandoned	10/10/1984	633	1056	1704278.776	708365.5258	35.44238281	-118.9936829	No
040302983900	ANO0014-12BR	Cyclic Steam	Plugged & Abandoned	5/4/2006	646.8	1396	1704187.628	708341.4327	35.44231415	-118.993988	No
040295279900	ANO0014-14B	Oil & Gas	Plugged & Abandoned	3/20/1976	632	1301	1704242.004	708093.7192	35.44163513	-118.9937973	No
040302984000	ANO0014-14BR	Steamflood	Active	5/1/2006	633	1480	1704162.219	708069.5139	35.44156647	-118.9940643	No
040295279600	ANO0014-9B	Cyclic Steam	Active	3/24/1976	683	1323	1704284.282	708923.6986	35.44391632	-118.9936829	No
040292421400	ANO0015	Oil & Gas	Plugged & Abandoned	11/26/1901	621	1008	1703135.684	708144.9396	35.44174576	-118.9975128	No
040292421500	ANO0016	Oil & Gas	Plugged & Abandoned	12/6/1901	629	1018	1702960.412	708117.5163	35.44166565	-118.9981003	No
040292421600	ANO0017	Oil & Gas	Plugged & Abandoned	7/10/1903	672	1094	1704170.74	708702.6411	35.44330597	-118.9940567	No
040292421700	ANO0018	Oil & Gas	Plugged & Abandoned	12/2/1902	686	1119	1704138.448	708884.8679	35.44380569	-118.9941711	No
040292421800	ANO0021	Oil & Gas	Plugged & Abandoned	1/8/1903	731	1138	1704144.382	709486.0857	35.44545746	-118.9941711	No
040292421900	ANO0022	Oil & Gas	Plugged & Abandoned	8/15/1903	735	1165	1704148.347	710348.3839	35.44782639	-118.9941864	No
040292422000	ANO0023	Oil & Gas	Plugged & Abandoned	3/4/1903	719	1180	1703988.627	710513.819	35.44827652	-118.9947281	No
040298333000	ANO0024BT1	Cyclic Steam	Active	10/12/1988	707.9	1486	1701815.447	709995.2045	35.4467926	-119.0020065	No
040298333001	ANO0024BT1_ST1	Cyclic Steam	Active	3/12/2019	707.9	1376	1701815.447	709995.2045	35.4467926	-119.0020065	No
040298333200	ANO0024BT2	Observation	Active	10/9/1988	706	2295	1702093.857	709882.7352	35.44649124	-119.0010681	No
040292422100	ANO0025	Oil & Gas	Plugged & Abandoned	7/14/1903	730	1190	1703550.136	710525.0997	35.44829559	-118.9962006	No
040292422200	ANO0027	Oil & Gas	Plugged & Abandoned	9/19/1903	721	1190	1703127.384	710519.5695	35.44826889	-118.9976196	No
040292422300	ANO0030	Oil & Gas	Plugged & Abandoned	11/5/1903	695	1182	1702534.332	710528.2337	35.44827652	-118.9996109	No
040292422301	ANO0030_ST1	Oil & Gas	Plugged & Abandoned	10/11/1927	695	1186	1702534.332	710528.2337	35.44827652	-118.9996109	No
040292422302	ANO0030_ST2	Oil & Gas	Plugged & Abandoned	3/30/1928	695	1240	1702534.332	710528.2337	35.44827652	-118.9996109	No
040292422400	ANO0031	Oil & Gas	Plugged & Abandoned	11/30/1903	701	1204	1702311.657	710531.834	35.44828033	-119.0003586	No
040292422500	ANO0034	Oil & Gas	Plugged & Abandoned	6/3/1904	691	1170	1701709.476	710536.4356	35.44827652	-119.0023804	No
040292422600	ANO0035	Oil & Gas	Plugged & Abandoned	7/18/1904	687	1166	1701700.158	710285.187	35.44758606	-119.0024033	No
040292422700	ANO0036	Oil & Gas	Plugged & Abandoned	8/30/1904	694	1156	1701709.544	710086.5206	35.44704056	-119.0023651	No
040292422800	ANO0039	Oil & Gas	Plugged & Abandoned	11/9/1904	703	1173	1702932.6	710127.1332	35.44718552	-118.9982605	No
040292422900	ANO0040	Oil & Gas	Plugged & Abandoned	11/29/1904	724	1152	1703346.212	710127.1963	35.44719696	-118.996872	No
040292423000	ANO0043	Oil & Gas	Plugged & Abandoned	4/6/1905	650	1105	1703317.259	709727.5601	35.44609833	-118.9969559	No
040292423100	ANO0044	Oil & Gas	Plugged & Abandoned	4/17/1905	709	1172	1701708.052	709936.5628	35.44662857	-119.0023651	No
040292423101	ANO0044_ST1	Oil & Gas	Plugged & Abandoned	2/28/1927	709	1173	1701708.052	709936.5628	35.44662857	-119.0023651	No
040292423200	ANO0045	Oil & Gas	Plugged & Abandoned	5/28/1905	690	1141	1701719.681	709735.0967	35.44607544	-119.0023193	No
040292423300	ANO0047	Oil & Gas	Plugged & Abandoned	6/20/1905	669	1102	1702924.133	709731.4584	35.44609833	-118.9982758	No
040298358600	ANO0047BT1	Observation	Active	11/25/1988	659	1410	1702168.351	709146.0228	35.44446945	-119.0007935	No
040292423400	ANO0051	Oil & Gas	Plugged & Abandoned	10/19/1905	656	929	1703440.773	708888.9966	35.44379807	-118.9965134	No
040292423401	ANO0051_ST1	Oil & Gas	Plugged & Abandoned	3/1/1936	656	1309	1703440.773	708888.9966	35.44379807	-118.9965134	No
040292423500	ANO0052	Oil & Gas	Plugged & Abandoned	12/6/1905	669	1028	1702940.834	708893.9528	35.44379807	-118.9981918	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292423600	ANO0053	Oil & Gas	Plugged & Abandoned	1/18/1906	650	1103	1702910.711	709294.1746	35.4448967	-118.9983063	No
040292423700	ANO0054	Oil & Gas	Plugged & Abandoned	3/2/1906	650	1086	1702512.979	709292.569	35.44488144	-118.9996414	No
040292423701	ANO0054_ST1	Oil & Gas	Plugged & Abandoned	10/25/1916	650	682	1702512.979	709292.569	35.44488144	-118.9996414	No
040292423800	ANO0055	Oil & Gas	Plugged & Abandoned	4/25/1906	672	1009	1702520.387	708893.9594	35.44378662	-118.9996033	No
040292423801	ANO0055_ST1	Oil & Gas	Plugged & Abandoned	10/21/1924	672	1020.6	1702520.387	708893.9594	35.44378662	-118.9996033	No
040292423802	ANO0055_ST2	Oil & Gas	Plugged & Abandoned	1/1/1936	672	1111	1702520.387	708893.9594	35.44378662	-118.9996033	No
040292423900	ANO0057	Oil & Gas	Plugged & Abandoned	8/2/1906	654	922	1703357.266	708488.5107	35.44269562	-118.9967804	No
040292423901	ANO0057_ST1	Oil & Gas	Plugged & Abandoned	9/6/1913	654	1006	1703357.266	708488.5107	35.44269562	-118.9967804	No
040292424000	ANO0058	Oil & Gas	Plugged & Abandoned	9/16/1906	642	1198	1702498.237	708494.2567	35.44268799	-118.9996643	No
040292424001	ANO0058_ST1	Oil & Gas	Plugged & Abandoned	8/1/1914	642	979	1702498.237	708494.2567	35.44268799	-118.9996643	No
040292424100	ANO0059	Oil & Gas	Plugged & Abandoned	1/19/1907	683	1007	1702103.928	709295.2454	35.44487762	-119.0010147	No
040292424200	ANO0060	Oil & Gas	Plugged & Abandoned	3/5/1908	644	957	1702116.042	708913.2538	35.44382858	-119.0009613	No
040292424201	ANO0060_ST1	Oil & Gas	Plugged & Abandoned	8/24/1913	644	1035	1702116.042	708913.2538	35.44382858	-119.0009613	No
040292424202	ANO0060_ST2	Oil & Gas	Plugged & Abandoned	3/19/1925	644	1038	1702116.042	708913.2538	35.44382858	-119.0009613	No
040292424400	ANO0064	Oil & Gas	Plugged & Abandoned	6/12/1913	635	1111	1702100.511	708494.0431	35.44267654	-119.0009995	No
040292424401	ANO0064_ST1	Oil & Gas	Plugged & Abandoned	10/8/1935	635	1412	1702100.511	708494.0431	35.44267654	-119.0009995	No
040292424500	ANO0066	Oil & Gas	Plugged & Abandoned	12/28/1914	704	1015	1702947.941	710299.1698	35.44765854	-118.9982147	No
040292424600	ANO0068	Oil & Gas	Plugged & Abandoned	3/11/1916	722	999	1703553.867	709523.8661	35.4455452	-118.9961548	No
040292424700	ANO0069	Oil & Gas	Plugged & Abandoned	4/25/1916	715	992	1703144.265	709929.2347	35.44664764	-118.9975433	No
040292424800	ANO0070	Oil & Gas	Plugged & Abandoned	6/3/1916	620	965	1702730.651	709929.1743	35.4466362	-118.9989319	No
040298476800	ANO0072BT1	Observation	Active	8/29/1989	666	1325	1702728.336	710154.1544	35.44725418	-118.9989471	No
040298645500	ANO0076T2	Observation	Active	7/11/1990	672	1350	1702733.348	709513.9501	35.44549561	-118.998909	No
040298645600	ANO0084T2	Observation	Active	7/9/1990	696	1315	1703388.568	709814.3348	35.44633865	-118.9967194	No
040300015800	ANO0107T1	Observation	Active	5/18/1992	722	1480	1703550.98	709461.4071	35.44537354	-118.9961624	No
040295033300	ANO0120	Oil & Gas	Plugged & Abandoned	4/24/1975	724	1368	1702323.944	710624.7518	35.44853592	-119.0003204	No
040300627500	ANO0120R	Cyclic Steam	Active	8/31/1996	722	1414	1702298.698	710600.0055	35.44846725	-119.0004044	No
040300627501	ANO0120R_ST1	Cyclic Steam	Active	11/16/2001	722	1284	1702298.698	710600.0055	35.44846725	-119.0004044	No
040300627502	ANO0120R_ST2	Cyclic Steam	Active	5/10/2015	722	1808	1702298.698	710600.0055	35.44846725	-119.0004044	Yes
040303674000	ANO0122T1	Observation	Active	8/3/2008	724	1577	1703644.152	710150.6297	35.44726944	-118.9958725	No
040298476700	ANO0127T1	Observation	Active	9/3/1989	702	1375	1703868.417	709387.4455	35.44517899	-118.9950943	No
040295033400	ANO0130	Steamflood	Plugged & Abandoned	4/26/1975	686	1320	1702662.521	710621.3871	35.44853592	-118.9991837	No
040300193600	ANO0130A	Cyclic Steam	Active	12/15/1993	685	1420	1702639.19	710560.5181	35.44836807	-118.99926	No
040295033500	ANO0140	Steamflood	Plugged & Abandoned	4/28/1975	710	1325	1702962.468	710618.4096	35.44853592	-118.9981766	No
040297113000	ANO0140A	Cyclic Steam	Active	2/26/1984	711	1325	1703005.365	710590.2129	35.44845963	-118.9980316	No
040306605000	ANO0140AR	Oil & Gas	Permitted	Planned	709	-1	1703065.82	710540.2412	35.448324	-118.997827	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295033600	ANO0150	Steamflood	Plugged & Abandoned	5/1/1975	710	1280	1703257.871	710615.4801	35.44853592	-118.9971848	No
040296941800	ANO0150A	Oil & Gas	Active	9/24/1983	710	1280	1703232.832	710611.5639	35.44852448	-118.9972687	No
040295033700	ANO0160	Steamflood	Plugged & Abandoned	5/3/1975	726	1267	1703612.352	710611.9686	35.44853592	-118.9959946	No
040297112900	ANO0160A	Cyclic Steam	Active	3/1/1984	726	1260	1703635.009	710604.8024	35.44851685	-118.9959183	No
040295033800	ANO0170	Steamflood	Plugged & Abandoned	5/5/1975	750	1285	1703978.197	710608.3489	35.44853592	-118.9947662	No
040300193700	ANO0170A	Oil & Gas	Active	12/17/1993	702	1420	1703995.911	710560.9604	35.44840622	-118.9947052	No
040300193701	ANO0170A_ST1	Oil & Gas	Active	10/5/2015	702	2127	1703995.911	710560.9604	35.44840622	-118.9947052	Yes
040298342600	ANO0302	Steamflood	Active	11/7/1988	710	1370	1701920.423	710267.7215	35.4475441	-119.0016632	No
040298342700	ANO0303	Steamflood	Active	11/9/1988	707	1386	1701903.767	709963.7775	35.44670868	-119.001709	No
040298342800	ANO0304	Cyclic Steam	Active	11/11/1988	686	1390	1701884.296	709605.7063	35.44572449	-119.0017624	No
040298343100	ANO0307	Steamflood	Active	11/16/1988	625	1377	1701887.935	708600.306	35.44296265	-119.0017166	No
040298343300	ANO0312	Steamflood	Active	11/5/1988	709	1338	1702288.295	710239.0665	35.44747543	-119.0004273	No
040298343400	ANO0313	Steamflood	Active	11/20/1988	680.72	1350	1702208.414	709976.0228	35.44675064	-119.0006867	No
040298343500	ANO0314	Steamflood	Active	11/22/1988	676	1338	1702233.13	709489.7594	35.4454155	-119.0005875	No
040297279700	ANO0315	Steamflood	Active	9/11/1985	650	481	1702250.725	709202.1362	35.44462585	-119.0005188	No
040297279701	ANO0315_ST1	Steamflood	Active	9/12/1985	650	1439	1702250.725	709202.1362	35.44462585	-119.0005188	No
040297279800	ANO0316	Oil & Gas	Active	9/14/1985	633	1415	1702280.015	708947.7264	35.44392776	-119.000412	No
040297279900	ANO0317	Steamflood	Plugged & Abandoned	9/16/1985	653	1463	1702331.247	708613.9498	35.44301224	-119.0002289	No
040297280000	ANO0318	Steamflood	Active	9/18/1985	651	1441	1702264.115	708261.9043	35.4420433	-119.0004425	No
040298435400	ANO0322	Cyclic Steam	Active	6/9/1989	683	1405	1702566.805	710365.4416	35.4478302	-118.9994965	No
040298435401	ANO0322_ST1	Cyclic Steam	Active	6/10/1989	683	1414	1702566.805	710365.4416	35.4478302	-118.9994965	No
040297294700	ANO0323	Steamflood	Active	11/2/1985	653	1383	1702575.894	709907.1047	35.44657135	-118.9994507	No
040297294800	ANO0324	Cyclic Steam	Active	10/24/1985	650	1411	1702553.966	709529.6155	35.44553375	-118.9995117	No
040297294801	ANO0324_ST1	Cyclic Steam	Active	7/1/2014	650	1480	1702553.966	709529.6155	35.44553375	-118.9995117	Yes
040297280100	ANO0325	Steamflood	Plugged & Abandoned	9/9/1985	680	1430	1702628.418	709245.5957	35.44475555	-118.9992523	No
040297077300	ANO0326	Cyclic Steam	Active	5/23/1984	664	1382	1702629.975	708944.2484	35.44392776	-118.9992371	No
040297077400	ANO0327	Steamflood	Plugged & Abandoned	5/19/1984	635	1369	1702669.502	708575.8722	35.44291687	-118.9990921	No
040297077500	ANO0328	Steamflood	Plugged & Abandoned	5/14/1984	623	1177	1702650.811	708295.5554	35.4421463	-118.9991455	No
040298333300	ANO0328T1	Observation	Active	10/19/1988	633	1425	1702744.922	708389.0475	35.4424057	-118.9988327	No
040298435500	ANO0332	Cyclic Steam	Active	6/7/1989	694.28	1395	1702886.187	710259.511	35.44754791	-118.9984207	No
040297295000	ANO0333	Steamflood	Active	10/29/1985	684	1395	1702843.62	709862.7877	35.44645691	-118.9985504	No
040297295100	ANO0334	Oil & Gas	Active	10/20/1985	689	1411	1702934.078	709588.3291	35.44570541	-118.9982376	No
040297280200	ANO0335	Steamflood	Active	9/3/1985	700	1480	1702996.236	709210.0092	35.44466782	-118.9980164	No
040297077600	ANO0336	Steamflood	Plugged & Abandoned	5/25/1984	670	1365	1702975.32	708933.8785	35.44390869	-118.9980774	No
040298333400	ANO0336T1	Observation	Active	10/21/1988	646	2234	1703132.77	708768.4608	35.44345856	-118.9975433	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297077700	ANO0337	Steamflood	Plugged & Abandoned	6/2/1984	639	1355	1702947.249	708584.4471	35.442948	-118.99816	No
040297077800	ANO0338	Steamflood	Plugged & Abandoned	6/4/1984	623	1358	1703015.762	708253.6019	35.442041	-118.997919	No
040300116400	ANO0342B	Cyclic Steam	Active	7/5/2012	700	1416	1703235.869	710229.6586	35.44747543	-118.9972458	No
040297295300	ANO0343	Steamflood	Active	10/31/1985	691	1395	1703192.079	709938.4836	35.44667435	-118.9973831	No
040297295400	ANO0344	Cyclic Steam	Active	10/15/1985	699.19	1415	1703222.811	709599.3529	35.44574356	-118.9972687	No
040297280300	ANO0345	Steamflood	Active	10/5/1985	712	1440	1703328.684	709274.7556	35.44485474	-118.9969025	No
040297077900	ANO0346	Steamflood	Plugged & Abandoned	5/29/1984	658	1339	1703261.263	708892.1621	35.44380188	-118.9971161	No
040297078000	ANO0347	Cyclic Steam	Active	5/31/1984	661	1354	1703269.424	708568.5335	35.44291306	-118.9970779	No
040297078100	ANO0348	Steamflood	Active	6/6/1984	636	1354	1703313.973	708247.3182	35.44203186	-118.9969177	No
040298435700	ANO0352	Steamflood	Active	6/13/1989	724	1385	1703586.637	710309.5041	35.44770432	-118.9960709	No
040297280500	ANO0353	Steamflood	Active	10/10/1985	717	1390	1703557.918	709933.4683	35.44667053	-118.9961548	No
040297280600	ANO0354	Cyclic Steam	Active	10/18/1985	702.34	1398	1703566.452	709647.3262	35.4458847	-118.9961166	No
040297280601	ANO0354_ST1	Cyclic Steam	Active	10/21/2010	702.34	1230	1703566.452	709647.3262	35.4458847	-118.9961166	No
040297280700	ANO0355	Cyclic Steam	Active	10/7/1985	698	1409	1703587.73	709270.7993	35.44485092	-118.9960327	No
040297280800	ANO0356	Oil & Gas	Active	10/9/1985	691	1405	1703600.244	708927.6852	35.44390869	-118.9959793	No
040300756300	ANO0356T1	Observation	Plugged & Abandoned	4/25/1997	696	1400	1703666.88	708771.502	35.44348145	-118.9957504	No
040297280900	ANO0357	Cyclic Steam	Active	10/11/1985	672.6	1405	1703667.067	708560.4272	35.44290161	-118.9957428	No
040297280901	ANO0357_ST1	Cyclic Steam	Active	2/17/2015	672.6	1281	1703667.067	708560.4272	35.44290161	-118.9957428	No
040297281000	ANO0358	Cyclic Steam	Active	10/13/1985	677.35	1417	1703702.296	708215.7017	35.44195557	-118.9956131	No
040305010600	ANO0358A	Steamflood	Active	8/10/2013	675.5	1584	1703731.563	708187.6375	35.44187927	-118.9955139	No
040300116500	ANO0362B	Cyclic Steam	Active	5/15/1993	735	1374	1703976.328	710189.0018	35.44738388	-118.9947586	No
040300116501	ANO0362B_ST1	Cyclic Steam	Active	7/9/2010	735	1300	1703976.328	710189.0018	35.44738388	-118.9947586	No
040300116600	ANO0363	Steamflood	Active	5/17/1993	731	1420	1703942.088	709943.5542	35.44670868	-118.9948654	No
040300116700	ANO0364	Steamflood	Active	5/20/1993	719	1400	1703995.362	709584.7629	35.44572449	-118.9946747	No
040300116800	ANO0365B	Steamflood	Active	5/7/1993	721	1412	1704003.911	709300.0077	35.44494247	-118.9946365	No
040298436000	ANO0366	Steamflood	Active	6/15/1989	709.46	1423	1704032.52	708974.7902	35.44404984	-118.9945297	No
040298436100	ANO0367	Steamflood	Active	6/18/1989	665	1358	1703983.218	708585.0744	35.44297791	-118.9946823	No
040304470000	ANO0368	Cyclic Steam	Active	10/29/2011	668.6	1580	1702942.258	709725.7236	35.44608307	-118.9982147	No
040304470100	ANO0369	Cyclic Steam	Active	11/10/2011	700.3	1653	1701761.814	709858.2659	35.44641495	-119.002182	No
040304470200	ANO0370	Cyclic Steam	Active	11/8/2011	660.7	1619	1701678.549	709484.1648	35.44538498	-119.002449	No
040304470400	ANO0373	Cyclic Steam	Active	10/27/2011	669.7	1577	1703046.747	709720.519	35.44607162	-118.9978638	No
040304470500	ANO0374	Cyclic Steam	Active	10/18/2011	664.9	1535	1702705.528	710146.0485	35.44723129	-118.9990234	No
040304470600	ANO0375	Cyclic Steam	Active	10/21/2011	653	1538	1702357.835	709460.7447	35.4453392	-119.0001679	No
040304470601	ANO0375_ST1	Cyclic Steam	Active	4/3/2015	653	1713	1702357.835	709460.7447	35.4453392	-119.0001679	Yes
040304470700	ANO0376	Cyclic Steam	Active	11/2/2011	658.9	1581	1702155.403	709166.1873	35.44452449	-119.0008376	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040304470701	ANO0376_ST1	Cyclic Steam	Active	2/3/2019	658.9	1355	1702155.403	709166.1873	35.44452449	-119.0008376	No
040304470800	ANO0377	Cyclic Steam	Active	10/25/2011	685.7	1577	1702076.333	709491.3186	35.4454155	-119.0011139	No
040304470900	ANO0378	Cyclic Steam	Active	11/15/2011	700.4	1644	1701713.799	710057.3166	35.44696045	-119.0023499	No
040304293400	ANO0500	Steamflood	Active	6/6/2011	744.3	1531	1704150.087	710524.7198	35.44831085	-118.9941864	No
040304293500	ANO0501	Steamflood	Active	6/14/2011	728.4	1544	1703656.894	710519.8783	35.44828415	-118.995842	No
040304293600	ANO0502	Steamflood	Active	5/29/2011	731.9	1515	1704229.248	710255.9352	35.44757462	-118.9939117	No
040304395600	ANO0503	Steamflood	Active	8/9/2011	738.1	1519	1704029.831	710543.9602	35.44836044	-118.9945908	No
040304530200	ANO0504	Steamflood	Active	10/31/2011	667.9	1548	1702860.438	709725.145	35.44607925	-118.9984894	No
040304637400	ANO0505	Steamflood	Active	6/9/2012	653	1531	1702627.73	709634.4194	35.44582367	-118.9992676	No
040304637500	ANO0506	Steamflood	Active	6/12/2012	683.9	1579	1702743.225	709134.7547	35.44445419	-118.9988632	No
040304530300	ANO0507	Cyclic Steam	Active	11/12/2011	701.2	1662	1701735.624	709966.837	35.44671249	-119.0022736	No
040304530400	ANO0508	Steamflood	Active	11/6/2011	660.6	1623	1701740.321	709525.2086	35.44549942	-119.002243	No
040304637600	ANO0510	Steamflood	Active	6/14/2012	659.8	1615	1701741.557	709421.0502	35.44521332	-119.0022354	No
040305032100	ANO0511	Steamflood	Active	8/2/2013	694.7	1589	1702875.658	709197.3182	35.44462967	-118.9984207	No
040306341400	ANO0516	Steamflood	Active	6/26/2018	649	1519	1702292.169	708299.8401	35.44214828	-119.0003496	No
040306214400	ANO0517	Steamflood	Active	6/30/2016	620	1568	1702781.517	708183.1698	35.44184113	-118.998703	No
040306214500	ANO0518	Steamflood	Active	7/1/2016	631.2	1547	1702736.354	708441.9008	35.44255066	-118.9988632	No
040306214600	ANO0519	Observation	Active	7/3/2016	630.8	579	1702756.737	708434.7566	35.44253159	-118.9987946	No
040306214601	ANO0519_ST1	Observation	Active	7/4/2016	630.8	579	1702756.737	708434.7566	35.44253159	-118.9987946	No
040300115700	ANO0522T1	Observation	Active	5/31/1993	733	1380	1704228.902	709760.1983	35.44621277	-118.9938965	No
040300022700	ANO1012T1	Observation	Active	5/16/1992	671	1400	1703540.064	708357.557	35.44234085	-118.9961624	No
040300627400	ANO3021-A	Cyclic Steam	Active	8/28/1996	719.54	1455	1701954.707	710515.9445	35.44822693	-119.0015564	No
040300627401	ANO3021-A_ST1	Cyclic Steam	Active	11/22/2015	719.54	1842	1701954.707	710515.9445	35.44822693	-119.0015564	Yes
040300852100	ANO3022	Cyclic Steam	Active	5/20/1997	702	1480	1701789.07	710313.4639	35.44766617	-119.0021057	No
040300852000	ANO3024	Oil & Gas	Active	5/29/1997	708	1500	1701934.494	710082.8924	35.44703674	-119.0016098	No
040303734400	ANO3024R	Cyclic Steam	Active	10/11/2008	709	1561	1701880.191	710107.0391	35.44710159	-119.0017929	No
040300627300	ANO3042-N	Oil & Gas	Active	9/3/1996	685	1458	1701821.361	709675.7618	35.44591522	-119.001976	No
040300851900	ANO3044	Cyclic Steam	Plugged & Abandoned	6/8/1997	682	1476	1701939.6	709453.7969	35.44530869	-119.0015717	No
040306434400	ANO3044R	Cyclic Steam	Active	8/15/2018	659.4	1720	1701771.793	709543.6716	35.445551	-119.002138	No
040300851800	ANO3054	Oil & Gas	Active	6/16/1997	662	1499	1701950.184	709146.8048	35.44446564	-119.0015259	No
040300627100	ANO3062-Y	Oil & Gas	Active	9/10/1996	651	1466	1701752.876	708959.9139	35.44394684	-119.002182	No
040300627101	ANO3062-Y_ST1	Oil & Gas	Active	12/4/2016	651	1944	1701752.876	708959.9139	35.44394684	-119.002182	Yes
040300851600	ANO3074	Oil & Gas	Active	5/16/1997	617	1440	1701995.15	708411.7736	35.44244766	-119.0013504	No
040300110400	ANO3114	Cyclic Steam	Active	4/18/1993	719.83	1438	1702277.49	710523.845	35.44825745	-119.000473	No
040300110401	ANO3114_ST1	Cyclic Steam	Active	11/25/2015	719.83	1828	1702277.49	710523.845	35.44825745	-119.000473	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040300110500	ANO3121	Cyclic Steam	Active	4/20/1993	713	1487	1702187.53	710390.0413	35.44788742	-119.0007706	No
040302359900	ANO3123	Cyclic Steam	Active	11/20/2003	689	1536	1702109.824	710117.2566	35.44713593	-119.0010223	No
040300110600	ANO3124	Cyclic Steam	Active	4/23/1993	685	1442	1702282.926	710155.8029	35.44724655	-119.0004425	No
040300110601	ANO3124_ST1	Cyclic Steam	Active	1/3/2013	685	1285	1702282.926	710155.8029	35.44724655	-119.0004425	No
040300851400	ANO3131	Cyclic Steam	Active	6/1/1997	702	1452	1702089.549	709906.3847	35.44655609	-119.0010834	No
040300851300	ANO3134	Cyclic Steam	Active	6/19/1997	679	1456	1702283.813	709787.8099	35.44623566	-119.0004273	No
040300851200	ANO3141	Cyclic Steam	Active	6/4/1997	684	1468	1702094.883	709528.6247	35.44551849	-119.0010529	No
040297281800	ANO3151	Cyclic Steam	Active	8/14/1985	668	1460	1702108.114	709259.1003	35.44477844	-119.0009995	No
040297281801	ANO3151_ST1	Cyclic Steam	Active	3/22/2012	668	1291	1702108.114	709259.1003	35.44477844	-119.0009995	No
040297281900	ANO3152	Cyclic Steam	Active	8/21/1985	659	1457	1702302.857	709416.8554	35.44521713	-119.000351	No
040297281901	ANO3152_ST1	Cyclic Steam	Active	2/28/2012	659	1281	1702302.857	709416.8554	35.44521713	-119.000351	No
040297282000	ANO3153	Cyclic Steam	Active	8/24/1985	653	1418	1702485.187	709240.0769	35.44473648	-118.999733	No
040297282001	ANO3153_ST1	Cyclic Steam	Active	3/29/2012	653	1264	1702485.187	709240.0769	35.44473648	-118.999733	No
040297282100	ANO3154	Oil & Gas	Active	8/13/1985	631.6	1409	1702292.675	709078.1343	35.44428635	-119.0003738	No
040297282101	ANO3154_ST1	Oil & Gas	Active	4/16/2012	631.6	1257	1702292.675	709078.1343	35.44428635	-119.0003738	No
040297282102	ANO3154_ST2	Oil & Gas	Active	12/16/2015	631.6	1724	1702292.675	709078.1343	35.44428635	-119.0003738	Yes
040297282200	ANO3161	Unknown	Plugged & Abandoned	8/9/1985	644	1456	1702097.819	708909.2705	35.44381714	-119.0010223	No
040297282201	ANO3161_ST1	Unknown	Plugged & Abandoned	3/20/2003	644	1047	1702097.819	708909.2705	35.44381714	-119.0010223	Yes
040297282202	ANO3161_ST2	Unknown	Plugged & Abandoned	6/4/2013	644	1270	1702097.819	708909.2705	35.44381714	-119.0010223	Yes
040306821900	ANO3161R	Cyclic Steam	Active	11/30/2020	639.95	1592	1702077.772	708872.1432	35.4437146	-119.0010884	No
040297282300	ANO3164	Oil & Gas	Active	8/5/1985	647	1432	1702273.719	708771.4361	35.4434433	-119.0004273	No
040306823600	ANO3164R	Cyclic Steam	Active	12/16/2020	625.23	1625	1702155.505	708810.0403	35.44354612	-119.0008254	No
040297282400	ANO3171	Oil & Gas	Active	8/7/1985	626	1424	1702096.877	708585.7284	35.44292831	-119.0010147	No
040297282401	ANO3171_ST1	Oil & Gas	Active	7/18/2002	626	1041	1702096.877	708585.7284	35.44292831	-119.0010147	No
040297282500	ANO3174	Multi-Purpose	Active	8/3/1985	651	1458	1702295.408	708437.9496	35.44252777	-119.0003433	No
040297282501	ANO3174_ST1	Multi-Purpose	Active	5/25/2018	651	1439	1702295.408	708437.9496	35.44252777	-119.0003433	No
040297282700	ANO3184	Oil & Gas	Active	4/25/1986	640	1438	1702273.931	708106.2831	35.44161606	-119.0004044	No
040297282701	ANO3184_ST1	Oil & Gas	Active	4/12/2018	640	1255	1702273.931	708106.2831	35.44161606	-119.0004044	No
040300110700	ANO3214	Cyclic Steam	Active	4/26/1993	685	1431	1702584.104	710505.5194	35.44821548	-118.9994431	No
040297268100	ANO3221	Cyclic Steam	Active	9/6/1984	709	1455	1702427.71	710318.2235	35.44769669	-118.9999619	No
040297268200	ANO3223	Cyclic Steam	Active	8/25/1984	665	1320	1702722.785	710281.9624	35.44760513	-118.99897	No
040306666700	ANO3223R	Cyclic Steam	Permitted	Planned	666	-1	1702723.7	710373.275	35.447856	-118.99897	No
040297268300	ANO3224	Cyclic Steam	Active	9/3/1984	663	1377	1702570.978	710098.7846	35.44709778	-118.9994736	No
040297268301	ANO3224_ST1	Cyclic Steam	Active	3/5/2007	663	1205	1702570.978	710098.7846	35.44709778	-118.9994736	Yes
040297268302	ANO3224_ST2	Cyclic Steam	Active	2/16/2014	663	1611	1702570.978	710098.7846	35.44709778	-118.9994736	Yes



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297268400	ANO3231	Oil & Gas	Plugged & Abandoned	9/5/1984	667	1423	1702416.992	709925.3485	35.44661713	-118.9999847	No
040300756900	ANO3231R	Cyclic Steam	Active	5/12/1997	665	1405	1702414.899	709943.4211	35.44666672	-118.9999924	No
040300756901	ANO3231R_ST1	Cyclic Steam	Active	7/9/2013	665	1239	1702414.899	709943.4211	35.44666672	-118.9999924	No
040297268500	ANO3233	Oil & Gas	Plugged & Abandoned	8/26/1984	686	1354	1702730.182	709881.9656	35.4465065	-118.9989319	No
040302170800	ANO3233R	Cyclic Steam	Active	1/8/2003	685	1502	1702751.541	709973.4028	35.44675827	-118.9988632	No
040297268600	ANO3234	Cyclic Steam	Active	9/2/1984	667	1396	1702566.927	709690.5691	35.44597626	-118.9994736	No
040297268601	ANO3234_ST1	Cyclic Steam	Active	6/20/2009	667	1200	1702566.927	709690.5691	35.44597626	-118.9994736	No
040297268602	ANO3234_ST2	Cyclic Steam	Active	3/12/2012	667	1239	1702566.927	709690.5691	35.44597626	-118.9994736	No
040297268700	ANO3241	Oil & Gas	Active	9/7/1984	660	1397	1702372.477	709561.9713	35.44561768	-119.0001221	No
040297268701	ANO3241_ST1	Oil & Gas	Active	4/19/2012	660	1266	1702372.477	709561.9713	35.44561768	-119.0001221	No
040297268800	ANO3243	Oil & Gas	Plugged & Abandoned	9/1/1984	670	1406	1702747.383	709554.0786	35.44560623	-118.9988632	No
040300757000	ANO3243R	Oil & Gas	Active	5/6/1997	668	1412	1702754.201	709554.011	35.44560623	-118.9988403	No
040300757001	ANO3243R_ST1	Oil & Gas	Active	3/14/2012	668	1257	1702754.201	709554.011	35.44560623	-118.9988403	No
040297282800	ANO3252	Cyclic Steam	Active	8/26/1985	680	1447	1702653.056	709438.3725	35.4452858	-118.999176	No
040297282801	ANO3252_ST1	Cyclic Steam	Active	2/28/2012	680	1096	1702653.056	709438.3725	35.4452858	-118.999176	No
040297282802	ANO3252_ST2	Cyclic Steam	Active	2/28/2012	680	1282	1702653.056	709438.3725	35.4452858	-118.999176	No
040297282900	ANO3253	Cyclic Steam	Active	8/28/1985	697	1453	1702780.782	709255.1926	35.44478607	-118.9987412	No
040297282901	ANO3253_ST1	Cyclic Steam	Active	3/13/2012	697	1289	1702780.782	709255.1926	35.44478607	-118.9987412	No
040297110200	ANO3261	Oil & Gas	Active	4/28/1984	671	1466	1702463.863	708923.6827	35.44386673	-118.999794	No
040306822200	ANO3261R	Cyclic Steam	Active	11/29/2020	671.51	1649	1702622.946	709014.4102	35.44412031	-118.999263	No
040297110300	ANO3262	Cyclic Steam	Active	6/29/1984	674	1471	1702626.724	709074.8145	35.44428635	-118.9992523	No
040297110301	ANO3262_ST1	Cyclic Steam	Active	5/14/2012	674	1281	1702626.724	709074.8145	35.44428635	-118.9992523	No
040297110400	ANO3263	Cyclic Steam	Active	7/1/1984	676	1484	1702804.732	708920.2971	35.44386673	-118.9986496	No
040297110401	ANO3263_ST1	Cyclic Steam	Active	9/9/1991	676	1190	1702804.732	708920.2971	35.44386673	-118.9986496	No
040297110402	ANO3263_ST2	Cyclic Steam	Active	7/16/2013	676	1277	1702804.732	708920.2971	35.44386673	-118.9986496	No
040297110500	ANO3264	Oil & Gas	Active	7/6/1984	645	1457	1702668.896	708743.9023	35.44337845	-118.9990997	No
040297110501	ANO3264_ST1	Oil & Gas	Active	1/30/2019	645	1270	1702668.896	708743.9023	35.44337845	-118.9990997	No
040297110600	ANO3271	Multi-Purpose	Active	7/8/1984	643	1460	1702471.795	708577.8362	35.44291687	-118.9997559	No
040297110601	ANO3271_ST1	Multi-Purpose	Active	2/13/2019	643	1370	1702471.795	708577.8362	35.44291687	-118.9997559	No
040297110700	ANO3273	Cyclic Steam	Active	8/15/1984	640	1444	1702819.431	708568.8287	35.44290161	-118.9985886	No
040297110701	ANO3273_ST1	Cyclic Steam	Active	2/9/2019	640	1405	1702819.431	708568.8287	35.44290161	-118.9985886	No
040297110800	ANO3274	Oil & Gas	Active	8/14/1984	625	1446	1702659.034	708437.1136	35.4425354	-118.9991226	No
040297110900	ANO3281	Multi-Purpose	Active	5/2/1984	621.19	1453	1702475.65	708279.2438	35.44209671	-118.999733	No
040297110901	ANO3281_ST1	Multi-Purpose	Active	4/2/1991	621.19	986	1702475.65	708279.2438	35.44209671	-118.999733	No
040297110902	ANO3281_ST2	Multi-Purpose	Active	4/5/1991	621.19	963	1702475.65	708279.2438	35.44209671	-118.999733	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297110903	ANO3281_ST3	Multi-Purpose	Active	2/6/2019	621.19	1250	1702475.65	708279.2438	35.44209671	-118.999733	No
040297111000	ANO3283	Oil & Gas	Plugged & Abandoned	8/13/1984	624	1459	1702821.072	708275.8132	35.44209671	-118.9985733	No
040306428500	ANO3283R	Cyclic Steam	Active	8/12/2018	612.7	1689	1702795.019	708223.0306	35.441951	-118.998659	No
040297111100	ANO3284	Oil & Gas	Plugged & Abandoned	8/7/1984	618.9	1432	1702703.769	708135.3378	35.44170761	-118.9989624	No
040297111200	ANO3285	Oil & Gas	Plugged & Abandoned	8/3/1984	613	1470	1702537.475	708096.7181	35.44159698	-118.9995194	No
040300110800	ANO3314	Oil & Gas	Active	4/28/1993	703	1435	1702936.177	710488.1401	35.44817734	-118.9982605	No
040300110801	ANO3314_ST1	Oil & Gas	Active	1/10/2017	703	1861	1702936.177	710488.1401	35.44817734	-118.9982605	Yes
040297268900	ANO3323	Cyclic Steam	Active	8/29/1984	697	1400	1703024.871	710265.0805	35.44756699	-118.9979553	No
040297269000	ANO3324	Oil & Gas	Plugged & Abandoned	8/28/1984	698	1406	1702870.669	710069.4245	35.4470253	-118.9984665	No
040303036900	ANO3324R	Cyclic Steam	Active	8/1/2006	697.4	1496	1702889.231	710108.1213	35.44713211	-118.9984055	No
040297269100	ANO3333	Cyclic Steam	Active	8/21/1984	678	1358	1703018.898	709891.597	35.44654083	-118.997963	No
040297269101	ANO3333_ST1	Cyclic Steam	Active	3/11/2018	678	2400	1703018.898	709891.597	35.44654083	-118.997963	Yes
040303037000	ANO3333R	Cyclic Steam	Active	7/31/2006	678	1454	1703042.02	709931.6392	35.44665146	-118.9978867	No
040297269200	ANO3334	Cyclic Steam	Active	8/19/1984	666	1335	1702910.39	709720.4849	35.44606781	-118.9983215	No
040297269201	ANO3334_ST1	Cyclic Steam	Active	4/27/2012	666	1231	1702910.39	709720.4849	35.44606781	-118.9983215	No
040297269300	ANO3343	Cyclic Steam	Active	8/30/1984	696	1423	1703079.484	709584.1092	35.44569778	-118.9977493	No
040297269301	ANO3343_ST1	Cyclic Steam	Active	10/10/2008	696	1185	1703079.484	709584.1092	35.44569778	-118.9977493	No
040305019400	ANO3350	Cyclic Steam	Active	7/30/2013	696.1	1624	1702873.678	709226.4995	35.44470978	-118.9984283	No
040297283000	ANO3352	Cyclic Steam	Active	9/1/1985	707	1449	1702930.223	709428.6755	35.44526672	-118.9982452	No
040297283001	ANO3352_ST1	Cyclic Steam	Active	2/27/2012	707	1281	1702930.223	709428.6755	35.44526672	-118.9982452	No
040297283100	ANO3353	Cyclic Steam	Active	8/30/1985	700	1454	1703053.516	709256.6544	35.44479752	-118.9978256	No
040297283101	ANO3353_ST1	Cyclic Steam	Active	6/10/2013	700	1267.5	1703053.516	709256.6544	35.44479752	-118.9978256	No
040297111300	ANO3362	Cyclic Steam	Active	6/27/1984	684	1465	1703001.788	709082.1978	35.44431686	-118.9979935	No
040297111301	ANO3362_ST1	Cyclic Steam	Active	9/5/1990	684	1040	1703001.788	709082.1978	35.44431686	-118.9979935	No
040297111302	ANO3362_ST2	Cyclic Steam	Active	6/3/2013	684	1272	1703001.788	709082.1978	35.44431686	-118.9979935	No
040297111400	ANO3363	Cyclic Steam	Active	6/24/1984	661.5	1460	1703122.768	708906.0319	35.44383621	-118.9975815	No
040297111401	ANO3363_ST1	Cyclic Steam	Active	4/25/2013	661.5	1252	1703122.768	708906.0319	35.44383621	-118.9975815	No
040297111500	ANO3364	Oil & Gas	Active	7/2/1984	644	1435	1702980.047	708722.7622	35.44332886	-118.9980545	No
040297111501	ANO3364_ST1	Oil & Gas	Active	7/12/2013	644	1240	1702980.047	708722.7622	35.44332886	-118.9980545	No
040297111600	ANO3373	Cyclic Steam	Active	8/17/1984	656	1427	1703151.048	708548.8741	35.44285583	-118.9974747	No
040297111601	ANO3373_ST1	Cyclic Steam	Active	4/12/1990	656	1014	1703151.048	708548.8741	35.44285583	-118.9974747	No
040297111602	ANO3373_ST2	Cyclic Steam	Active	7/24/2013	656	1245	1703151.048	708548.8741	35.44285583	-118.9974747	No
040297111700	ANO3374	Cyclic Steam	Active	4/30/1984	634	1438	1702972.282	708397.9009	35.44243622	-118.9980698	No
040297111701	ANO3374_ST1	Cyclic Steam	Active	9/7/2016	634	1205	1702972.282	708397.9009	35.44243622	-118.9980698	No
040306823000	ANO3374R	Cyclic Steam	Active	11/28/2020	636.64	1627	1703082.812	708363.7444	35.4423454	-118.9976976	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297111800	ANO3383	Cyclic Steam	Active	8/11/1984	630	1438	1703138.933	708243.4983	35.4420166	-118.9975052	No
040297111900	ANO3384	Cyclic Steam	Active	8/8/1984	628	1438	1702999.017	708114.3559	35.44165802	-118.9979706	No
040297112000	ANO3385	Oil & Gas	Active	8/5/1984	621.8	1474	1702787.523	708101.1804	35.44161606	-118.9986801	No
040297112001	ANO3385_ST1	Oil & Gas	Active	4/6/1988	621.8	1018	1702787.523	708101.1804	35.44161606	-118.9986801	No
040300110900	ANO3414	Oil & Gas	Active	5/11/1993	700.73	1418	1703247.049	710440.6211	35.44805527	-118.9972153	No
040300110901	ANO3414_ST1	Oil & Gas	Active	11/16/2007	700.73	1210	1703247.049	710440.6211	35.44805527	-118.9972153	No
040297269400	ANO3424	Cyclic Steam	Active	8/22/1984	697	1352	1703193.605	710092.6054	35.44709778	-118.9973831	No
040297269401	ANO3424_ST1	Cyclic Steam	Active	2/9/2012	697	1234	1703193.605	710092.6054	35.44709778	-118.9973831	No
040297269500	ANO3434	Cyclic Steam	Active	8/23/1984	682	1340	1703247.021	709749.0854	35.44615555	-118.9971924	No
040297269501	ANO3434_ST1	Cyclic Steam	Active	11/26/2007	682	1182	1703247.021	709749.0854	35.44615555	-118.9971924	No
040297283200	ANO3452	Cyclic Steam	Active	9/5/1985	717	1436	1703299.262	709516.6652	35.44551849	-118.9970093	No
040297283201	ANO3452_ST1	Cyclic Steam	Active	1/12/2009	717	1250	1703299.262	709516.6652	35.44551849	-118.9970093	No
040297283300	ANO3453	Oil & Gas	Active	9/7/1985	713	1427	1703435.601	709284.8026	35.44488525	-118.9965439	No
040297112100	ANO3462	Oil & Gas	Plugged & Abandoned	4/26/1984	692	1463	1703270.445	709130.9153	35.44445801	-118.9970932	No
040302681200	ANO3462R	Multi-Purpose	Active	3/29/2005	690	1494	1703309.063	709129.142	35.44445419	-118.9969635	No
040297112200	ANO3463	Oil & Gas	Plugged & Abandoned	6/25/1984	663	1427	1703434.686	708962.6507	35.44400024	-118.9965363	No
040304578500	ANO3463R	Cyclic Steam	Active	4/4/2012	665.7	1516	1703437.203	708987.623	35.44406891	-118.9965286	No
040297112300	ANO3464	Cyclic Steam	Active	6/22/1984	661	1429	1703273.044	708704.5826	35.4432869	-118.9970703	No
040297112301	ANO3464_ST1	Cyclic Steam	Active	8/13/2013	661	1241	1703273.044	708704.5826	35.4432869	-118.9970703	No
040297112400	ANO3473	Cyclic Steam	Active	7/5/1984	670	1434	1703483.051	708567.804	35.44291687	-118.9963608	No
040297112401	ANO3473_ST1	Cyclic Steam	Active	7/19/2013	670	1256	1703483.051	708567.804	35.44291687	-118.9963608	No
040297112500	ANO3474	Cyclic Steam	Active	8/18/1984	647	1430	1703318.029	708427.7988	35.44252777	-118.9969101	No
040297112501	ANO3474_ST1	Cyclic Steam	Active	9/11/2013	647	1241	1703318.029	708427.7988	35.44252777	-118.9969101	No
040297112600	ANO3483	Cyclic Steam	Active	4/24/1984	666	1455	1703473.39	708280.4555	35.44212723	-118.9963837	No
040297112700	ANO3484	Oil & Gas	Active	8/10/1984	636	1460	1703299.059	708118.3229	35.44167709	-118.9969635	No
040297112701	ANO3484_ST1	Oil & Gas	Active	7/31/2013	636	1246	1703299.059	708118.3229	35.44167709	-118.9969635	No
040297283400	ANO3521	Oil & Gas	Plugged & Abandoned	10/15/1985	723.2	1397	1703388.516	710268.4174	35.44758606	-118.9967346	No
040304578600	ANO3521R	Oil & Gas	Active	4/2/2012	723	1508	1703445.807	710316.4501	35.44771957	-118.9965439	No
040297283500	ANO3523	Cyclic Steam	Active	10/19/1985	733	1394	1703779.623	710290.9292	35.44765854	-118.9954224	No
040297283501	ANO3523_ST1	Cyclic Steam	Active	4/12/2011	733	1315	1703779.623	710290.9292	35.44765854	-118.9954224	No
040297283600	ANO3524	Cyclic Steam	Active	10/17/1985	724	1401	1703577.746	710099.9094	35.4471283	-118.9960938	No
040297283700	ANO3531	Oil & Gas	Plugged & Abandoned	10/26/1985	695	1398	1703373.375	709886.6959	35.44653702	-118.9967728	No
040300757100	ANO3531R	Cyclic Steam	Active	4/29/1997	696	1410	1703395.99	709875.362	35.4465065	-118.9966965	No
040297283800	ANO3533	Cyclic Steam	Active	10/21/1985	730	1416	1703787.415	709929.8099	35.44666672	-118.9953842	No
040297283801	ANO3533_ST1	Cyclic Steam	Active	2/21/2003	730	1244	1703787.415	709929.8099	35.44666672	-118.9953842	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297283900	ANO3534	Cyclic Steam	Active	10/23/1985	712.84	1381	1703583.555	709767.9677	35.44621658	-118.9960632	No
040297283901	ANO3534_ST1	Cyclic Steam	Active	12/8/2010	712.84	1340	1703583.555	709767.9677	35.44621658	-118.9960632	No
040297284000	ANO3541	Cyclic Steam	Active	10/13/1985	712	1409	1703429.656	709602.8581	35.44575882	-118.9965744	No
040297284001	ANO3541_ST1	Cyclic Steam	Active	1/17/1996	712	1407	1703429.656	709602.8581	35.44575882	-118.9965744	No
040297284100	ANO3543	Cyclic Steam	Active	10/27/1985	728	1420	1703761.989	709656.5006	35.44591522	-118.9954605	No
040297284200	ANO3544	Cyclic Steam	Active	10/4/1985	722	1416	1703610.213	709476.0949	35.4454155	-118.9959641	No
040297284300	ANO3553	Cyclic Steam	Active	10/2/1985	686	1387	1703799.875	709350.6296	35.44507599	-118.9953232	No
040297284301	ANO3553_ST1	Cyclic Steam	Active	12/14/2010	686	1045	1703799.875	709350.6296	35.44507599	-118.9953232	No
040297284302	ANO3553_ST2	Cyclic Steam	Active	8/27/2013	686	1236	1703799.875	709350.6296	35.44507599	-118.9953232	No
040297284400	ANO3554	Cyclic Steam	Active	10/1/1985	677	1390	1703604.343	709112.3336	35.44441605	-118.9959717	No
040297284401	ANO3554_ST1	Cyclic Steam	Active	3/22/2006	677	1145	1703604.343	709112.3336	35.44441605	-118.9959717	No
040297284402	ANO3554_ST2	Cyclic Steam	Active	9/14/2013	677	1237	1703604.343	709112.3336	35.44441605	-118.9959717	No
040297284500	ANO3563	Cyclic Steam	Active	9/29/1985	714.09	1411	1703814.28	708968.616	35.44402695	-118.9952622	No
040297284600	ANO3564	Cyclic Steam	Active	9/28/1985	698	1410	1703691.797	708762.923	35.44345856	-118.9956665	No
040297284601	ANO3564_ST1	Cyclic Steam	Active	4/3/2013	698	1274	1703691.797	708762.923	35.44345856	-118.9956665	No
040297284700	ANO3573	Cyclic Steam	Active	9/27/1985	666.5	1404	1703855.958	708586.3329	35.44297791	-118.9951096	No
040297284701	ANO3573_ST1	Cyclic Steam	Active	8/11/2008	666.5	1203	1703855.958	708586.3329	35.44297791	-118.9951096	No
040297284800	ANO3574	Cyclic Steam	Active	9/25/1985	672	1415	1703663.339	708413.2692	35.44249725	-118.9957504	No
040297284900	ANO3583	Cyclic Steam	Active	9/24/1985	665	1406	1703839.115	708261.5613	35.44208527	-118.9951553	No
040297284901	ANO3583_ST1	Cyclic Steam	Active	9/23/2013	665	1236	1703839.115	708261.5613	35.44208527	-118.9951553	No
040297285000	ANO3584	Cyclic Steam	Active	9/23/1985	670	1432	1703635.323	708108.0507	35.44165802	-118.9958344	No
040300116200	ANO3622	Oil & Gas	Active	5/22/1993	734	1300	1704161.403	710289.9316	35.44766617	-118.9941406	No
040297285200	ANO3624	Cyclic Steam	Active	12/9/1986	736	1288	1703968.663	710102.9833	35.44714737	-118.9947815	No
040297285201	ANO3624_ST1	Cyclic Steam	Active	7/6/2012	736	1285	1703968.663	710102.9833	35.44714737	-118.9947815	No
040300116300	ANO3633	Cyclic Steam	Active	5/11/1993	734.44	1430	1704166.191	709853.854	35.44646835	-118.9941101	No
040297285400	ANO3634	Oil & Gas	Active	12/11/1986	729	1289	1703967.59	709764.1679	35.44621658	-118.9947739	No
040300111000	ANO3643	Oil & Gas	Active	5/3/1993	729	1435	1704183.835	709569.0127	35.44568634	-118.9940414	No
040297285600	ANO3644	Oil & Gas	Active	2/5/1987	721	1388	1703957.934	709476.8189	35.44542694	-118.9947968	No
040297285800	ANO3654	Cyclic Steam	Active	12/19/1986	722	1410	1703986.292	709126.6065	35.44446564	-118.9946899	No
040300111100	ANO3663	Cyclic Steam	Active	4/14/1993	680	1369	1704170.262	708884.5535	35.44380569	-118.9940643	No
040297286000	ANO3664	Oil & Gas	Plugged & Abandoned	12/21/1986	697	1389	1703271.279	709444.7356	35.44532013	-118.9971008	No
040303037100	ANO3664R	Cyclic Steam	Active	9/7/2006	697	1458	1703991.818	708765.5102	35.44347382	-118.9946594	No
040300111200	ANO3673	Cyclic Steam	Active	4/16/1993	658	1392	1704169.52	708579.065	35.44296646	-118.9940567	No
040297286200	ANO3674	Oil & Gas	Active	12/22/1986	647.96	1372	1704108.351	708368.6002	35.44238663	-118.9942551	No
040305010700	ANO3683	Cyclic Steam	Active	7/27/2013	647.9	1584	1703952.219	708207.6745	35.44194031	-118.9947739	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040300111300	ANO3684	Cyclic Steam	Active	5/5/1993	643	1392	1704078.861	708143.9351	35.44176865	-118.9943466	No
040300111301	ANO3684_ST1	Cyclic Steam	Active	9/18/2015	643	1210	1704078.861	708143.9351	35.44176865	-118.9943466	No
040298544100	ANO3714	Cyclic Steam	Active	1/20/1990	744	1281	1704235.848	710464.1622	35.44814682	-118.9938965	No
040298544101	ANO3714_ST1	Cyclic Steam	Active	2/28/2011	744	1300	1704235.848	710464.1622	35.44814682	-118.9938965	No
040298544200	ANO3744	Cyclic Steam	Active	1/23/1990	729	1281	1704226.011	709467.2274	35.44540787	-118.9938965	No
040298544300	ANO3754	Oil & Gas	Active	1/25/1990	705	1280	1704227.279	709135.3311	35.44449615	-118.9938812	No
040298544301	ANO3754_ST1	Oil & Gas	Active	2/26/2016	705	2203	1704227.279	709135.3311	35.44449615	-118.9938812	Yes
040303458700	ANO3764	Cyclic Steam	Active	2/21/2008	660	1314	1704247.908	708692.1594	35.44327927	-118.9937973	No
040298544400	ANO3774	Cyclic Steam	Active	1/27/1990	654	1256	1704229.876	708477.1002	35.44268799	-118.9938507	No
040298544401	ANO3774_ST1	Cyclic Steam	Active	5/14/2009	654	1200	1704229.876	708477.1002	35.44268799	-118.9938507	No
040303458800	ANO3783	Cyclic Steam	Active	2/19/2008	652	1322	1704222.099	708379.973	35.44242096	-118.9938736	No
040303004700	ANO3784	Cyclic Steam	Active	7/30/2006	633	1445	1704228.847	708142.453	35.44176865	-118.9938431	No
040303004701	ANO3784_ST1	Cyclic Steam	Active	4/17/2015	633	1232	1704228.847	708142.453	35.44176865	-118.9938431	No
040303945500	ANO3785H	Cyclic Steam	Active	12/9/2009	695.6	2499	1702949.402	710217.2253	35.44743347	-118.9982071	Yes
040304252800	ANO3786	Cyclic Steam	Active	6/8/2011	737.8	1526	1703976.579	710444.5049	35.44808578	-118.9947662	No
040304249300	ANO3787	Oil & Gas	Active	6/12/2011	738	1540	1703853.929	710451.2729	35.44810104	-118.9951782	No
040304249301	ANO3787_ST1	Oil & Gas	Active	5/31/2015	738	1666	1703853.929	710451.2729	35.44810104	-118.9951782	Yes
040304249400	ANO3788	Cyclic Steam	Active	6/16/2011	738	1544	1703859.311	710535.9271	35.44833374	-118.995163	No
040304249500	ANO3789	Cyclic Steam	Active	6/10/2011	728.9	1534	1703588.656	710513.612	35.44826508	-118.9960709	No
040304249600	ANO3790	Cyclic Steam	Active	7/5/2011	723.3	1575	1703470.912	710327.3113	35.44775009	-118.99646	No
040304249700	ANO3791	Cyclic Steam	Active	7/1/2011	723	1538	1703607.108	710081.5633	35.4470787	-118.9959946	No
040304249800	ANO3792	Cyclic Steam	Active	6/28/2011	727.5	1555	1703775.04	709827.1732	35.44638443	-118.9954224	No
040304249900	ANO3793	Cyclic Steam	Active	6/3/2011	732.7	1524	1704031.932	710066.2542	35.44704819	-118.9945679	No
040304250000	ANO3794	Cyclic Steam	Active	6/4/2011	732.2	1522	1704137.941	710215.1753	35.44746017	-118.9942169	No
040304250100	ANO3795	Cyclic Steam	Active	7/3/2011	695.3	1537	1712293.04	709619.1293	35.44604111	-118.9668198	No
040304324400	ANO3796	Cyclic Steam	Active	5/27/2011	728.6	1545	1704197.43	710025.7376	35.44694138	-118.9940109	No
040304324500	ANO3797	Oil & Gas	Active	5/31/2011	731.8	1545	1704077.72	709870.0027	35.44651031	-118.9944077	No
040304324501	ANO3797_ST1	Oil & Gas	Active	9/12/2017	731.8	2314	1704077.72	709870.0027	35.44651031	-118.9944077	Yes
040304904000	ANO3798	Cyclic Steam	Active	1/27/2013	667.8	1529	1702766.042	710518.9905	35.44825745	-118.9988327	No
040304921100	ANO3799H	Cyclic Steam	Active	3/10/2013	708.9	3314	1701900.567	710327.6292	35.44770813	-119.0017319	Yes
040305227000	ANO3800H	Cyclic Steam	Active	11/23/2013	723.8	2943	1703652.734	710099.167	35.4471283	-118.995842	Yes
040305226900	ANO3801H	Cyclic Steam	Active	11/11/2013	731.4	3161	1704102.304	709828.1013	35.44639587	-118.9943237	Yes
040305226800	ANO3802H	Cyclic Steam	Active	11/6/2013	733	3023	1704073.384	710121.3903	35.44720078	-118.9944305	Yes
040305502300	ANO3803H	Cyclic Steam	Active	7/21/2014	698.8	3032	1701666.444	709866.1568	35.44643402	-119.0025024	Yes
040305653900	ANO3804H	Cyclic Steam	Active	1/29/2015	664.2	2713	1702655.662	710159.0441	35.44726563	-118.9991913	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305653800	ANO3805H	Cyclic Steam	Active	1/25/2015	658	2693	1702072.414	709096.9859	35.44433212	-119.0011139	Yes
040305653700	ANO3806H	Oil & Gas	Active	1/21/2015	650.8	2959	1701889.335	708969.6664	35.44397736	-119.0017242	Yes
040305678200	ANO3807H	Cyclic Steam	Active	1/20/2015	659.5	2754	1701700.75	709431.1756	35.44524002	-119.0023727	Yes
040306341500	ANO3808	Cyclic Steam	Active	2/21/2018	638.9	1550	1702160.49	708164.3622	35.44177251	-119.0007871	No
040306632100	ANO3808H	Cyclic Steam	Active	9/3/2019	628.02	3167	1701752.771	708472.1105	35.44260679	-119.0021661	Yes
040306631200	ANO3809H	Cyclic Steam	Active	9/12/2019	703	2543	1704189.647	709056.4631	35.44427847	-118.994005	Yes
040306341600	ANO3811	Oil & Gas	Active	2/19/2018	635.8	1486	1702121.458	708432.7488	35.44250873	-119.0009271	No
040306214700	ANO3813	Oil & Gas	Active	6/29/2016	623.1	1565	1702635.429	708348.4764	35.44229126	-118.9991989	No
040306214300	ANO3814	Cyclic Steam	Active	6/27/2016	622.9	1609	1702921.694	708338.6927	35.44227219	-118.9982376	No
040306318600	ANO3815	Cyclic Steam	Active	12/6/2017	717.2	1520	1702380.351	710583.9194	35.44842529	-119.0001297	No
040306341000	ANO3818	Cyclic Steam	Active	2/18/2018	640.6	1511	1702042.951	708876.4899	35.44372559	-119.0012054	No
040306318700	ANO3819	Cyclic Steam	Active	12/8/2017	717.9	1516	1702058.239	710581.1924	35.448409	-119.001211	No
040306426400	ANO3820	Cyclic Steam	Active	8/13/2018	660.2	1763	1701709.174	709357.5525	35.445038	-119.002342	No
040306675600	ANO3821	Cyclic Steam	Permitted	Planned	663	-1	1702661.954	710094.3208	35.447088	-118.999168	No
040298444900	ANOD2-31	Water Disposal	Plugged & Abandoned	8/10/1989	718	2264	1702059.788	710570.4457	35.44837952	-119.0012054	No
040292890900	AP_0006	Oil & Gas	Plugged & Abandoned	Unknown	639	858	1710091.858	707840.7103	35.44109726	-118.9741516	No
040292891000	AP_0007	Oil & Gas	Plugged & Abandoned	1/1/1968	614	761	1710342.064	707861.8953	35.44116211	-118.9733124	No
040292891100	AP_0008	Oil & Gas	Plugged & Abandoned	1/1/1917	632	895	1710566.55	707808.3468	35.44102097	-118.9725571	No
040293074700	AP_0008_OLD_INCD	Oil & Gas	Plugged & Abandoned	3/29/1968	623.4	-1	1710614.328	707813.4363	35.44103622	-118.9723969	No
040294637300	AP_0029	Cyclic Steam	Active	10/22/1971	631	999	1710041.19	707771.7681	35.44090652	-118.9743195	No
040294638100	AP_0030	Cyclic Steam	Active	10/24/1971	624	957	1710591.51	707803.9375	35.44100952	-118.9724731	No
040294638101	AP_0030_ST1	Cyclic Steam	Active	4/9/2009	624	957	1710591.51	707803.9375	35.44100952	-118.9724731	No
040295028000	AP_0035	Cyclic Steam	Active	12/28/1974	612	924	1710345.563	707753.5478	35.44086456	-118.9732971	No
040298162900	AP_0055	Cyclic Steam	Active	5/16/1988	631	1001	1710207.221	707784.048	35.44094467	-118.9737625	No
040298163000	AP_0056	Cyclic Steam	Active	3/26/1988	623	967	1710459.405	707774.6664	35.4409256	-118.9729157	No
040298289900	AP_0076	Cyclic Steam	Active	5/28/1988	635	1006	1710285.4	707877.7177	35.44120407	-118.9735031	No
040300296800	AP_0078	Cyclic Steam	Active	10/23/1994	631	1126	1709479.963	707317.5774	35.43964386	-118.9761887	No
040300296801	AP_0078_ST1	Cyclic Steam	Active	3/5/2017	631	1988	1709479.963	707317.5774	35.43964386	-118.9761887	Yes
040295497800	AP_0502	Cyclic Steam	Active	2/7/1977	635	963	1710179.061	707927.3506	35.44133759	-118.9738617	No
040295497900	AP_0503	Cyclic Steam	Plugged & Abandoned	2/8/1977	634	980	1710490.1	707940.8714	35.441383	-118.972818	No
040292892400	AZ_0001	Oil & Gas	Plugged & Abandoned	1/1/1916	635	670	1706851.651	707916.6954	35.44121933	-118.9850311	No
040297115200	AZ_0001TO	Observation	Active	4/11/1984	628	1198	1706996.719	707644.4929	35.44047546	-118.9845352	No
040292892500	AZ_0002	Oil & Gas	Plugged & Abandoned	1/1/1916	623	550	1706976.641	707915.4719	35.44121933	-118.9846115	No
040292892600	AZ_0003	Oil & Gas	Plugged & Abandoned	1/1/1916	623	527	1707175.866	707835.7612	35.44100571	-118.9839401	No
040292892800	AZ_0005	Oil & Gas	Plugged & Abandoned	1/1/1916	624	721	1707400.847	707833.5617	35.44100571	-118.9831848	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292892900	AZ_0006	Oil & Gas	Plugged & Abandoned	1/1/1910	617	829	1707227.652	707553.3624	35.44023132	-118.983757	No
040292893800	AZ_000A_INCD	Oil & Gas	Plugged & Abandoned	Unknown	626	-1	1706746.454	707617.7852	35.44039536	-118.9853745	No
040292893200	AZ_0011	Cyclic Steam	Active	11/13/1909	593	826	1707934.243	707761.6983	35.4408226	-118.9813919	No
040292893400	AZ_0014	Oil & Gas	Plugged & Abandoned	2/3/1963	636	1090	1707059.206	707759.137	35.44079208	-118.9843292	No
040292893500	AZ_0015	Cyclic Steam	Active	6/9/1963	630	894	1706736.978	707810.8952	35.4409256	-118.9854126	No
040292893700	AZ_0017	Cyclic Steam	Plugged & Abandoned	9/8/1963	621	855	1707254.488	707508.6643	35.44010925	-118.9836655	No
040294070500	AZ_0018	Cyclic Steam	Active	10/25/1967	623	1065	1707338.958	707780.0079	35.44085693	-118.9833908	No
040294074000	AZ_0019	Cyclic Steam	Active	11/5/1967	630	879	1707657.346	707800.504	35.44092178	-118.9823227	No
040294244100	AZ_0031	Cyclic Steam	Active	9/28/1968	619	1084	1707591.424	707566.4724	35.4402771	-118.9825363	No
040294244101	AZ_0031_ST1	Cyclic Steam	Active	12/5/2007	619	1020	1707591.424	707566.4724	35.4402771	-118.9825363	No
040295167800	AZ_0037	Oil & Gas	Plugged & Abandoned	8/1/1975	629	1154	1707056.418	707706.3998	35.44064713	-118.9843369	No
040295196700	AZ_0038	Cyclic Steam	Active	9/25/1975	630	1140	1707609.567	707795.4157	35.44090652	-118.9824829	No
040295189400	AZ_0039	Cyclic Steam	Active	9/23/1975	600	1088	1707881.989	707763.5987	35.44082642	-118.9815674	No
040296665800	AZ_0046	Cyclic Steam	Active	3/8/1982	601	1080	1707899.56	707467.6514	35.44001389	-118.9814987	No
040297200600	AZ_0049	Cyclic Steam	Active	6/13/1984	645	1158	1707072.086	707914.538	35.44121933	-118.9842911	No
040297200601	AZ_0049_ST1	Cyclic Steam	Active	9/20/2017	645	2075	1707072.086	707914.538	35.44121933	-118.9842911	Yes
040297200700	AZ_0050	Cyclic Steam	Active	9/9/1984	629	1143	1707535.562	707897.5103	35.441185	-118.9827347	No
040297200701	AZ_0050_ST1	Cyclic Steam	Active	1/9/2014	629	1121	1707535.562	707897.5103	35.441185	-118.9827347	No
040297200800	AZ_0051	Cyclic Steam	Active	6/27/1984	631	1141	1706851.765	707695.9025	35.44061279	-118.9850235	No
040297208200	AZ_0052	Cyclic Steam	Active	6/3/1984	622	1144	1707304.369	707728.9684	35.44071579	-118.9835053	No
040297201000	AZ_0055	Cyclic Steam	Active	6/29/1984	607	1101	1707738.49	707498.381	35.44009399	-118.9820404	No
040297201400	AZ_0059	Cyclic Steam	Active	7/30/1984	634	1202	1706744.57	707889.9731	35.44114304	-118.9853897	No
040297360300	AZ_0060	Cyclic Steam	Active	8/22/1985	620	1118	1707764.101	707793.9069	35.44090652	-118.9819641	No
040300239200	AZ_0062	Cyclic Steam	Active	3/27/1994	593	1100	1707933.12	707879.7423	35.44114685	-118.9813995	No
040297904900	AZ_0067	Cyclic Steam	Active	11/8/1986	628	1098	1707019.84	707684.5381	35.44058609	-118.9844589	No
040300237600	AZ_0073	Cyclic Steam	Active	3/7/1994	594	1222	1707917.16	707641.0546	35.44049072	-118.9814453	No
040303153300	AZ_0074	Cyclic Steam	Active	12/5/2006	619	1236	1707593.209	707516.4643	35.44013977	-118.9825287	No
040303153400	AZ_0075	Cyclic Steam	Active	12/11/2006	622	1360	1706882.589	707594.2325	35.44033432	-118.9849167	No
040304287700	AZ_0076	Cyclic Steam	Plugged & Abandoned	12/4/2011	593.6	1063	1707929.089	707699.2612	35.44065094	-118.9814072	No
040295202200	AZ_0502	Steamflood	Active	9/30/1975	641	1173	1706921.542	707859.0787	35.44106293	-118.9847946	No
040295197900	AZ_0503	Oil & Gas	Plugged & Abandoned	9/26/1975	632	1180	1707278.495	707872.2479	35.4411087	-118.9835968	No
040303123100	AZ_0503R	Steamflood	Active	11/5/2006	631	1198	1707217.094	707868.6839	35.44109726	-118.9838028	No
040295198000	AZ_0504	Cyclic Steam	Active	9/28/1975	630	1151	1707630.628	707857.7011	35.44107819	-118.9824143	No
040295198001	AZ_0504_ST1	Cyclic Steam	Active	11/2/2014	630	1091	1707630.628	707857.7011	35.44107819	-118.9824143	No
040303242400	AZ_0505R	Steamflood	Active	5/23/2007	625	1290	1706923.835	707628.5451	35.44042969	-118.9847794	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295158800	AZ_0506	Steamflood	Active	7/10/1975	621	1140	1707325.236	707538.5247	35.44019318	-118.983429	No
040295386000	AZ_0507	Steamflood	Active	2/28/1976	620	1141	1707751.167	707632.955	35.44046402	-118.9820023	No
040295618300	AZ_0512	Cyclic Steam	Active	9/6/1977	585	1084	1708029.325	707956.5656	35.44136047	-118.9810791	No
040304432100	AZ_0514	Steamflood	Active	10/3/2011	622.4	1495	1705880.037	707567.9607	35.44023514	-118.9882813	No
040290413600	BE_0001	Oil & Gas	Plugged & Abandoned	1/1/1967	823	985	1704295.557	718357.9419	35.46983337	-118.9939575	No
040297115600	BE_0001TO	Oil & Gas	Plugged & Abandoned	11/22/1984	902	1167	1704081.068	718264.2474	35.46957016	-118.9946747	No
040290413700	BE_0002	Oil & Gas	Plugged & Abandoned	12/2/1909	909	975	1703961.803	718380.6838	35.46988678	-118.995079	No
040292281900	BE_0002OLD_INCD	Oil & Gas	Plugged & Abandoned	2/5/1908	912.1	-1	1704132.196	718380.3858	35.46989059	-118.9945068	No
040300055200	BE_0002TO	Observation	Active	10/7/1992	895	1164	1704016.662	718184.3442	35.46934891	-118.9948883	No
040290413800	BE_0003	Oil & Gas	Active	5/19/1914	906	1096	1703762.205	718414.5982	35.46997452	-118.9957504	No
040292282000	BE_0003OLD	Oil & Gas	Plugged & Abandoned	10/7/1908	911	1005	1703809.514	718373.8581	35.46986389	-118.9955902	No
040300938000	BE_0003TO	Observation	Active	11/23/1997	895	1232	1703478.574	718221.6099	35.46943665	-118.9966965	No
040290413900	BE_0004	Oil & Gas	Plugged & Abandoned	1/1/1909	823	1095	1703504.744	718340.772	35.46976471	-118.9966126	No
040300938100	BE_0004TO	Observation	Active	12/1/1997	879	1205	1703340.993	717864.7018	35.46845245	-118.9971466	No
040290079600	BE_0005	Oil & Gas	Plugged & Abandoned	12/1/1952	829	980	1703132.66	718393.0612	35.46989822	-118.9978638	No
040290438300	BE_0005OLD	Oil & Gas	Plugged & Abandoned	1/1/1910	893	1106	1703198.677	718406.2939	35.46993637	-118.9976425	No
040292282100	BE_0006	Oil & Gas	Plugged & Abandoned	1/1/1912	888	1108	1703175.207	718101.0275	35.46909714	-118.9977112	No
040292282200	BE_0006OLD	Oil & Gas	Plugged & Abandoned	1/5/1953	823	995	1703228.669	717993.5729	35.46880341	-118.9975281	No
040292282300	BE_0007	Oil & Gas	Plugged & Abandoned	5/5/1910	893	1093	1703500.109	718101.9715	35.46910858	-118.9966202	No
040292282400	BE_0007OLD	Oil & Gas	Plugged & Abandoned	1/1/1910	904	1093	1703452.649	718127.4392	35.46917725	-118.9967804	No
040290008000	BE_0008	Oil & Gas	Plugged & Abandoned	1/1/1910	823	967	1703587.514	717980.2938	35.4687767	-118.9963226	No
040292282500	BE_0009	Oil & Gas	Plugged & Abandoned	2/8/1910	893	1002	1704040.858	718103.5649	35.46912766	-118.9948044	No
040292282600	BE_0009OLD	Oil & Gas	Plugged & Abandoned	1/1/1910	740	1002	1704041.296	718147.9968	35.46924973	-118.9948044	No
040292282900	BE_0011	Cyclic Steam	Active	2/18/1953	897	1075	1703707.966	718213.7831	35.46942139	-118.9959259	No
040292283000	BE_0018	Oil & Gas	Plugged & Abandoned	6/8/1959	892	1130	1704037.26	718199.4149	35.46939087	-118.9948196	No
040294029000	BE_0019	Oil & Gas	Plugged & Abandoned	6/2/1967	901.4	1222	1703102.935	718373.9172	35.46984482	-118.997963	No
040294067500	BE_0020	Cyclic Steam	Active	10/16/1967	914	1164	1703494.497	718453.353	35.4700737	-118.9966507	No
040294067501	BE_0020_ST1	Cyclic Steam	Active	5/26/2006	914	1250	1703494.497	718453.353	35.4700737	-118.9966507	No
040294062000	BE_0021	Cyclic Steam	Active	9/30/1967	913	1172	1703830.576	718436.1379	35.47003555	-118.9955216	No
040294062001	BE_0021_ST1	Cyclic Steam	Active	2/13/2007	913	1112	1703830.576	718436.1379	35.47003555	-118.9955216	No
040294055900	BE_0022	Cyclic Steam	Active	9/5/1967	898	1144	1704235.276	718465.4657	35.47012711	-118.9941635	No
040294056000	BE_0023	Oil & Gas	Plugged & Abandoned	9/4/1967	895	1173	1703444.017	718173.3479	35.46930313	-118.9968109	No
040294067600	BE_0024	Cyclic Steam	Active	10/12/1967	879	1117	1704050.377	717917.3932	35.46861649	-118.9947662	No
040294062100	BE_0025	Cyclic Steam	Active	10/19/1967	897	1146	1704297.128	718056.5919	35.46900558	-118.9939423	No
040294234700	BE_0026	Cyclic Steam	Active	9/5/1968	903	1202	1703153.534	718435.9035	35.47001648	-118.9977951	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294247000	BE_0027	Cyclic Steam	Active	10/29/1968	911	1169	1703797.476	718075.4201	35.46904373	-118.9956207	No
040294290700	BE_0028	Cyclic Steam	Active	12/21/1969	880	1158	1703439.451	717941.4923	35.46866608	-118.9968185	No
040295287700	BE_0029	Cyclic Steam	Active	4/5/1976	908	1212	1703784.953	717957.5097	35.46871948	-118.9956589	No
040295981100	BE_0031	Cyclic Steam	Active	10/20/1979	914	1213	1703403.107	718401.4898	35.46992874	-118.9969559	No
040295981200	BE_0032	Cyclic Steam	Active	10/22/1979	899	1169	1703650.78	718404.5913	35.469944	-118.9961243	No
040295981201	BE_0032_ST1	Cyclic Steam	Active	5/4/2010	899	1170	1703650.78	718404.5913	35.469944	-118.9961243	No
040295981300	BE_0033	Cyclic Steam	Active	10/23/1979	911	1164	1704002.709	718381.6662	35.46989059	-118.9949417	No
040295981400	BE_0034	Cyclic Steam	Active	10/24/1979	897	1196	1703697.822	718106.959	35.46912766	-118.9959564	No
040300181700	BE_0035	Cyclic Steam	Active	11/13/1993	895	1133	1703989.607	718205.4412	35.46940613	-118.9949799	No
040301630900	BE_0036	Cyclic Steam	Active	7/20/2000	895	1270	1703391.793	718176.6429	35.46931076	-118.9969864	No
040302382900	BE_0037	Cyclic Steam	Active	12/15/2003	898	1275	1704366.638	718423.896	35.47001648	-118.993721	No
040304131800	BE_0038	Cyclic Steam	Active	9/18/2010	898.44	1336	1704217.701	718296.2231	35.46966171	-118.9942169	No
040304137800	BE_0039	Cyclic Steam	Active	9/16/2010	898.77	1346	1704319.778	718279.9401	35.46961975	-118.9938736	No
040296005900	BE_0500	Cyclic Steam	Active	12/29/1979	900	1199	1703163.749	718320.5452	35.46969986	-118.997757	No
040296006000	BE_0501	Cyclic Steam	Active	3/7/1980	895	1189	1703556.762	718316.6498	35.46969986	-118.9964371	No
040296006100	BE_0502	Cyclic Steam	Plugged & Abandoned	3/8/1980	908	1176	1703827.045	718308.4189	35.4696846	-118.9955292	No
040296006200	BE_0503	Cyclic Steam	Active	3/9/1980	898	1156	1704169.842	718281.4217	35.46961975	-118.9943771	No
040296006300	BE_0504	Cyclic Steam	Active	1/24/1980	889	1187	1703206.805	718079.8848	35.46903992	-118.9976044	No
040296006400	BE_0505	Cyclic Steam	Active	1/17/1980	897	1171	1703585.942	718051.13	35.46897125	-118.9963303	No
040296006500	BE_0506	Cyclic Steam	Active	3/10/1980	907	1244	1703917.811	718067.2875	35.46902466	-118.9952164	No
040296006600	BE_0507	Cyclic Steam	Active	3/12/1980	890	1159	1704203.915	718050.5711	35.46898651	-118.9942551	No
040292808400	BF_0001	Oil & Gas	Plugged & Abandoned	2/26/1914	823	1147	1700163.795	711183.6839	35.45001221	-119.0075913	No
040290414100	BF_0002	Oil & Gas	Plugged & Abandoned	5/23/1913	823	1220	1700093.113	710933.0493	35.44932175	-119.0078201	No
040292808700	BF_0005	Oil & Gas	Plugged & Abandoned	1/25/1959	697	1054	1699996.733	710839.5868	35.44906235	-119.0081406	No
040292808800	BF_0006	Oil & Gas	Plugged & Abandoned	6/9/1960	705	1069	1700008.238	711081.0904	35.4497261	-119.0081101	No
040295688900	BF_0012	Cyclic Steam	Active	3/1/1978	698	1438	1699957.589	710788.5971	35.4489212	-119.0082703	No
040295688901	BF_0012_ST1	Cyclic Steam	Active	8/23/2011	698	1151	1699957.589	710788.5971	35.4489212	-119.0082703	No
040295688902	BF_0012_ST2	Cyclic Steam	Active	12/20/2013	698	1328	1699957.589	710788.5971	35.4489212	-119.0082703	No
040295699400	BF_0013	Cyclic Steam	Active	3/11/1978	719	1459	1700054.476	711159.7803	35.44994354	-119.0079575	No
040295699401	BF_0013_ST1	Cyclic Steam	Active	5/6/2015	719	1406	1700054.476	711159.7803	35.44994354	-119.0079575	No
040298546800	BF_0016	Cyclic Steam	Active	1/7/1990	692	1450	1700143.946	710789.5098	35.44892883	-119.0076447	No
040298546801	BF_0016_ST1	Cyclic Steam	Active	5/12/2004	692	1274	1700143.946	710789.5098	35.44892883	-119.0076447	No
040298546802	BF_0016_ST2	Cyclic Steam	Active	12/7/2013	692	1314	1700143.946	710789.5098	35.44892883	-119.0076447	No
040298546900	BF_0017	Oil & Gas	Plugged & Abandoned	1/8/1990	702	1455	1700231.519	711138.5705	35.44989014	-119.0073624	No
040298546901	BF_0017_ST1	Oil & Gas	Plugged & Abandoned	2/16/2005	702	1040	1700231.519	711138.5705	35.44989014	-119.0073624	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298547000	BF_0018	Cyclic Steam	Active	1/10/1990	694	1453	1699991.194	710967.3953	35.4494133	-119.0081635	No
040298547001	BF_0018_ST1	Cyclic Steam	Active	12/13/2013	694	1316	1699991.194	710967.3953	35.4494133	-119.0081635	No
040303402500	BF_0022	Cyclic Steam	Active	12/2/2007	721	1590	1700064.775	711280.4884	35.45027542	-119.0079269	No
040305062000	BF_0024H	Cyclic Steam	Active	7/10/2013	690.9	3241	1700082.759	710806.7868	35.44897461	-119.0078507	Yes
040294076700	BF_0502	Cyclic Steam	Active	11/10/1967	699	1372	1700197.833	710951.4404	35.44937515	-119.0074692	No
040294486600	BF_0504	Cyclic Steam	Active	7/28/1971	687	1477	1700163.076	710657.401	35.44856644	-119.007576	No
040294486601	BF_0504_ST1	Cyclic Steam	Active	9/27/2011	687	1134	1700163.076	710657.401	35.44856644	-119.007576	No
040303477400	BF_0508	Steamflood	Active	2/15/2008	701	1544	1700237.091	711241.2705	35.45017242	-119.0073471	No
040300906100	BO_0031	Oil & Gas	Active	9/2/1997	899	1194	1704732.25	718406.3993	35.46997833	-118.9924927	No
040300906101	BO_0031_ST1	Oil & Gas	Active	6/13/2014	899	1393	1704732.25	718406.3993	35.46997833	-118.9924927	Yes
040302382300	BO_0034	Cyclic Steam	Active	12/21/2003	899	1228	1704522.101	718291.8294	35.4696579	-118.9931946	No
040296000600	BO_0505	Cyclic Steam	Active	10/13/1979	899	1144	1704413.14	718301.2378	35.46968079	-118.9935608	No
040296005000	BO_0507	Cyclic Steam	Active	1/2/1980	883	1141	1704455.946	718034.1938	35.46894836	-118.9934082	No
040290080100	CAL0002	Oil & Gas	Plugged & Abandoned	1/1/1917	718	1225	1700100.163	711864.7481	35.45188141	-119.0078278	No
040290080200	CAL0003	Oil & Gas	Plugged & Abandoned	1/1/1917	718	1254	1700103.054	711699.4719	35.45142746	-119.0078125	No
040290079000	CAL0004	Oil & Gas	Plugged & Abandoned	1/1/1917	718	1246	1700110.671	711552.2002	35.4510231	-119.007782	No
040292810500	CAL0005	Oil & Gas	Plugged & Abandoned	1/1/1917	718	1162	1700101.659	711332.8878	35.45042038	-119.0078049	No
040292810800	CAL0009	Oil & Gas	Plugged & Abandoned	10/20/1959	778	1135	1700072.23	711798.3718	35.4516983	-119.0079193	No
040292810801	CAL0009_ST1	Oil & Gas	Plugged & Abandoned	10/28/2014	778	1690	1700072.23	711798.3718	35.4516983	-119.0079193	Yes
040292810900	CAL0010	Cyclic Steam	Active	10/17/1959	722	1099	1700083.813	711366.3925	35.45051193	-119.0078659	No
040292810901	CAL0010_ST1	Cyclic Steam	Active	5/7/2009	722	1400	1700083.813	711366.3925	35.45051193	-119.0078659	No
040294030700	CAL0013	Oil & Gas	Plugged & Abandoned	6/12/1967	760.6	1421	1700108.941	711606.3766	35.45117188	-119.0077896	No
040294487000	CAL0016	Cyclic Steam	Active	9/3/1971	745	1504	1700048.749	711495.887	35.4508667	-119.007988	No
040294487001	CAL0016_ST1	Cyclic Steam	Active	11/9/2005	745	1324	1700048.749	711495.887	35.4508667	-119.007988	No
040295699700	CAL0019	Cyclic Steam	Active	3/6/1978	778	1508	1700033.338	711772.3767	35.45162582	-119.008049	No
040295699701	CAL0019_ST1	Cyclic Steam	Active	11/17/2003	778	1413	1700033.338	711772.3767	35.45162582	-119.008049	No
040298547100	CAL0022	Cyclic Steam	Active	1/12/1990	755	1519	1700040.788	711608.4454	35.45117569	-119.0080185	No
040298547101	CAL0022_ST1	Cyclic Steam	Active	8/26/2014	755	1400	1700040.788	711608.4454	35.45117569	-119.0080185	No
040298547200	CAL0023	Cyclic Steam	Active	1/18/1990	730	1481	1700260.77	711790.9308	35.45168304	-119.0072861	No
040298547201	CAL0023_ST1	Cyclic Steam	Active	2/17/2005	730	1284	1700260.77	711790.9308	35.45168304	-119.0072861	No
040298642500	CAL0025	Oil & Gas	Plugged & Abandoned	5/18/1990	721	1502	1700051.599	711326.4468	35.45040131	-119.0079727	No
040303401300	CAL0027	Cyclic Steam	Active	11/28/2007	745	1591	1700083.555	711567.7459	35.45106506	-119.0078735	No
040303401600	CAL0030	Cyclic Steam	Active	11/22/2007	744	1579	1700026.528	711546.1003	35.45100403	-119.0080643	No
040303401601	CAL0030_ST1	Cyclic Steam	Active	3/10/2014	744	1351	1700026.528	711546.1003	35.45100403	-119.0080643	No
040306359700	CAL0032H	Cyclic Steam	Active	3/1/2018	753.8	2901	1700125.803	711702.0218	35.45143509	-119.0077362	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040306359800	CAL0033H	Cyclic Steam	Active	2/26/2018	753.3	3008	1700113.944	711685.1407	35.45138839	-119.0077755	Yes
040294489000	CAL0504	Cyclic Steam	Active	8/7/1971	701	1441	1700240.169	711321.7829	35.45039368	-119.0073395	No
040294489001	CAL0504_ST1	Cyclic Steam	Active	3/18/2014	701	1295	1700240.169	711321.7829	35.45039368	-119.0073395	No
040290402700	CAN0021	Oil & Gas	Plugged & Abandoned	1/1/1907	881	988	1707186.658	713360.9928	35.45618439	-118.9840851	No
040294428200	CAN0501	Injection	Plugged & Abandoned	5/11/1970	842	1040	1707293.312	713346.0624	35.45614624	-118.9837265	No
040294428201	CAN0501_ST1	Injection	Plugged & Abandoned	8/20/1986	842	983	1707293.312	713346.0624	35.45614624	-118.9837265	No
040292283100	CC_0001	Oil & Gas	Plugged & Abandoned	1/1/1916	809	1018	1700384.761	716237.4834	35.46390152	-119.007019	No
040296707800	CC_0001TO	Observation	Plugged & Abandoned	6/12/1982	833	1258	1701517.534	716363.6533	35.46427917	-119.0032196	No
040292283200	CC_0002	Oil & Gas	Plugged & Abandoned	6/1/1925	818	1200	1701009.296	716207.6394	35.46383667	-119.004921	No
040300161800	CC_0002TO	Observation	Plugged & Abandoned	10/11/1993	846	1272	1701699.207	717267.238	35.46676636	-119.0026398	No
040292283300	CC_0003	Oil & Gas	Plugged & Abandoned	1/1/1916	829	805	1700183.833	716139.5103	35.46362686	-119.0076904	No
040300161900	CC_0003TO	Observation	Plugged & Abandoned	11/1/1993	815	1290	1701263.611	715963.4798	35.46317291	-119.0040588	No
040292288400	CC_0003TW	Observation	Plugged & Abandoned	6/13/1964	822	1286	1700858.355	716792.3718	35.46543884	-119.0054474	No
040292283400	CC_0004	Oil & Gas	Plugged & Abandoned	1/1/1924	831	701	1701333.927	716179.4087	35.46376801	-119.00383	No
040300628500	CC_0004TO	Observation	Active	8/10/1996	892	1329	1701410.451	718386.5761	35.46983337	-119.0036469	No
040292283500	CC_0005	Oil & Gas	Plugged & Abandoned	5/6/1916	863	1204	1701573.778	717676.7458	35.46788788	-119.0030747	No
040300622200	CC_0005TO	Observation	Active	7/26/1996	845	1325	1701333.011	716543.2402	35.46476746	-119.0038452	No
040292283600	CC_0006	Oil & Gas	Plugged & Abandoned	1/1/1916	850	661	1701296.652	717454.5477	35.4672699	-119.0039978	No
040300628600	CC_0006TO	Observation	Active	8/14/1996	804	1362	1700327.57	716653.2558	35.46504211	-119.007225	No
040300628700	CC_0007TO	Observation	Plugged & Abandoned	8/12/1996	864	1354	1700947.735	717324.7186	35.46690369	-119.0051651	No
040292283700	CC_0008	Oil & Gas	Plugged & Abandoned	1/1/1916	866	1000	1701521.809	717477.2982	35.46733856	-119.0032425	No
040292283800	CC_0009	Oil & Gas	Plugged & Abandoned	1/1/1902	861	1048	1700996.026	717382.5569	35.4670639	-119.0050049	No
040292283900	CC_0010	Oil & Gas	Plugged & Abandoned	1/1/1913	849	1093	1701187.373	716521.0851	35.46470261	-119.0043335	No
040292284000	CC_0011	Oil & Gas	Plugged & Abandoned	1/15/1944	802	1178	1700535.421	716762.2706	35.46534729	-119.0065308	No
040292284100	CC_0012	Oil & Gas	Plugged & Abandoned	12/20/1920	831	1180	1700906.687	716398.9051	35.46435928	-119.0052719	No
040292284200	CC_0014	Cyclic Steam	Active	12/19/1943	821	1220	1700993.463	716897.9479	35.46573257	-119.0049973	No
040292284201	CC_0014_ST1	Cyclic Steam	Active	8/11/1951	821	1218	1700993.463	716897.9479	35.46573257	-119.0049973	No
040290408600	CC_0015	Oil & Gas	Plugged & Abandoned	1/26/1944	803	1175	1699900.726	716683.9114	35.46511459	-119.0086594	No
040292284300	CC_0016	Oil & Gas	Plugged & Abandoned	7/7/1944	842	1220	1700327.469	717097.6231	35.46626282	-119.0072403	No
040292284400	CC_0017	Oil & Gas	Plugged & Abandoned	6/23/1944	825	1220	1701426.886	716843.6391	35.46559525	-119.00354	No
040292284500	CC_0018	Oil & Gas	Plugged & Abandoned	6/28/1944	865	1215	1701437.603	717235.1262	35.46667099	-119.0035172	No
040292284600	CC_0019	Cyclic Steam	Active	7/1/1944	830	1215	1700686.394	717318.9951	35.4668808	-119.0060425	No
040292284700	CC_0020	Oil & Gas	Plugged & Abandoned	6/18/1944	810	1220	1700632.186	715986.4453	35.46321869	-119.0061798	No
040292284800	CC_0021	Oil & Gas	Plugged & Abandoned	6/9/1945	782	1194	1700088.637	716162.6828	35.4636879	-119.0080109	No
040304577000	CC_0021R	Cyclic Steam	Active	5/13/2012	779.6	1505	1700218.823	716003.0741	35.46325302	-119.0075684	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040290802200	CC_0022	Oil & Gas	Plugged & Abandoned	6/7/1945	800	1200	1700402.176	716388.6699	35.46431732	-119.0069656	No
040292284900	CC_0023	Oil & Gas	Plugged & Abandoned	6/2/1945	827	1200	1701436.662	716228.3727	35.46390533	-119.0034866	No
040292285000	CC_0024	Cyclic Steam	Plugged & Abandoned	6/12/1945	859	1194	1701114.797	717445.2509	35.46723938	-119.0046082	No
040292285200	CC_0026	Oil & Gas	Plugged & Abandoned	6/15/1945	873	1184	1701225.739	717862.1232	35.4683876	-119.0042496	No
040292285300	CC_0027	Oil & Gas	Plugged & Abandoned	9/6/1960	809	1195	1699878.851	716314.7529	35.46409988	-119.0087204	No
040292285500	CC_0029	Cyclic Steam	Active	6/18/1945	902	1202	1701507.374	718309.2384	35.46962357	-119.0033188	No
040292285501	CC_0029_ST1	Cyclic Steam	Active	11/15/1983	902	1213	1701507.374	718309.2384	35.46962357	-119.0033188	No
040292285600	CC_0031	Oil & Gas	Plugged & Abandoned	9/8/1960	803	1179	1700180.129	716450.6011	35.46448135	-119.0077133	No
040292285800	CC_0033	Oil & Gas	Plugged & Abandoned	9/9/1960	832	1188	1700716.54	716242.5008	35.46392441	-119.0059052	No
040292285900	CC_0034	Oil & Gas	Plugged & Abandoned	9/12/1960	839	1186	1700973.527	716038.5838	35.46337128	-119.0050354	No
040292286000	CC_0035	Cyclic Steam	Plugged & Abandoned	1/14/1959	812	1187	1700296.819	716759.1008	35.46533203	-119.0073319	No
040292286100	CC_0036	Cyclic Steam	Active	9/15/1960	817	1127	1701593.585	716471.2109	35.46457672	-119.0029678	No
040292286200	CC_0037	Oil & Gas	Plugged & Abandoned	9/17/1960	837	1165	1701121.253	716725.8737	35.46526337	-119.0045624	No
040292286300	CC_0038	Cyclic Steam	Plugged & Abandoned	9/19/1960	816	1160	1700752.672	716675.3925	35.46511459	-119.0057983	No
040292286400	CC_0039	Cyclic Steam	Active	9/20/1960	834	1148	1701208.497	717044.3901	35.46614075	-119.0042801	No
040292286500	CC_0040	Cyclic Steam	Active	9/23/1960	816	1157	1700619.968	717037.7629	35.46610641	-119.0062561	No
040292286600	CC_0041	Oil & Gas	Plugged & Abandoned	11/1/1960	817	1202	1699839.483	716013.8129	35.46327209	-119.0088425	No
040292286700	CC_0042	Cyclic Steam	Plugged & Abandoned	11/28/1960	824	1164	1700584.954	717399.1616	35.46709824	-119.0063858	No
040292286800	CC_0043	Oil & Gas	Plugged & Abandoned	12/1/1960	834	1145	1701669.039	717203.6596	35.46659088	-119.002739	No
040292287100	CC_0046	Oil & Gas	Plugged & Abandoned	11/29/1960	873	1164	1701357.802	718119.0958	35.46909714	-119.0038147	No
040292297800	CC_0047	Cyclic Steam	Active	6/14/1961	863	1167	1701323.996	717462.6077	35.46729279	-119.0039063	No
040292287200	CC_0048	Oil & Gas	Plugged & Abandoned	6/15/1961	862	1192	1700868.028	717306.0716	35.46685028	-119.0054321	No
040292287300	CC_0049	Oil & Gas	Plugged & Abandoned	6/24/1961	821	1161	1700963.497	716627.4649	35.46498871	-119.0050888	No
040292287400	CC_0050	Oil & Gas	Plugged & Abandoned	6/18/1961	832	1139	1701244.146	716290.0054	35.46406937	-119.0041351	No
040292287500	CC_0051	Oil & Gas	Plugged & Abandoned	6/20/1961	818	1128	1701298.063	716000.6307	35.46327591	-119.0039444	No
040292287600	CC_0052	Oil & Gas	Active	3/16/1963	803	1172	1701674.966	715973.2698	35.46321106	-119.0026779	No
040292287700	CC_0053	Cyclic Steam	Active	3/12/1963	781	1179	1700232.636	716020.9878	35.46330261	-119.0075226	No
040292287800	CC_0054	Oil & Gas	Plugged & Abandoned	3/13/1963	805	1190	1700121.144	716913.6094	35.46575165	-119.0079269	No
040292287900	CC_0055	Cyclic Steam	Active	3/11/1963	810	1224	1700504.059	716125.1986	35.46359634	-119.0066147	No
040292288000	CC_0056	Oil & Gas	Plugged & Abandoned	3/15/1963	844	1209	1701267.886	716620.2612	35.46497726	-119.0040665	No
040292288100	CC_0057	Oil & Gas	Plugged & Abandoned	4/4/1966	887	1210	1701577.622	718062.7467	35.46894836	-119.0030747	No
040290013500	CC_0061	Oil & Gas	Plugged & Abandoned	10/28/1966	782	1288	1700259.862	716244.2873	35.46391678	-119.0074387	No
040290029000	CC_0062	Oil & Gas	Plugged & Abandoned	10/24/1964	869	1279	1701589.055	717841.8419	35.46834183	-119.0030289	No
040290004000	CC_0063	Oil & Gas	Plugged & Abandoned	10/26/1966	865	1275	1701589.409	717421.0788	35.46718597	-119.0030136	No
040294026400	CC_0064	Oil & Gas	Plugged & Abandoned	5/25/1967	806	1251	1699834.665	717120.6068	35.46631241	-119.0088959	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294026500	CC_0065	Cyclic Steam	Active	5/27/1967	835	1255	1701228.912	717269.1454	35.46675873	-119.0042191	No
040294026501	CC_0065H_ST1	Cyclic Steam	Active	3/24/2010	835	1260	1701228.912	717269.1454	35.46675873	-119.0042191	No
040294077500	CC_0068	Cyclic Steam	Active	11/12/1967	834	1264	1701695.329	716649.3335	35.46506882	-119.0026321	No
040294081800	CC_0070	Cyclic Steam	Active	11/18/1967	837	1268	1701587.243	716975.3507	35.46596146	-119.003006	No
040294081801	CC_0070_ST1	Cyclic Steam	Active	5/17/2007	837	1220	1701587.243	716975.3507	35.46596146	-119.003006	No
040294231800	CC_0071	Oil & Gas	Plugged & Abandoned	8/23/1968	802	1271	1699903.735	716757.4794	35.46531677	-119.0086517	No
040294231900	CC_0072	Cyclic Steam	Active	8/25/1968	807	1280	1700549.244	716781.575	35.4654007	-119.006485	No
040294283000	CC_0074	Oil & Gas	Plugged & Abandoned	9/29/1969	817	1268	1700570.889	717128.5164	35.46635437	-119.006424	No
040294288700	CC_0075	Oil & Gas	Plugged & Abandoned	12/10/1969	878	1277	1701140.892	718011.5562	35.46879578	-119.0045395	No
040294403200	CC_0076	Cyclic Steam	Active	2/13/1970	855	1265	1701243.927	717635.5959	35.46776581	-119.0041809	No
040294403201	CC_0076_ST1	Cyclic Steam	Active	8/6/1987	855	1265	1701243.927	717635.5959	35.46776581	-119.0041809	No
040294429500	CC_0077	Oil & Gas	Plugged & Abandoned	5/28/1970	832	1262	1701219.485	716323.5775	35.46416092	-119.0042191	No
040294426500	CC_0078	Cyclic Steam	Active	5/24/1970	832	1242	1701548.801	716309.1863	35.4641304	-119.0031128	No
040294426600	CC_0079	Cyclic Steam	Plugged & Abandoned	5/26/1970	815	1275	1701211.733	716001.4913	35.46327591	-119.0042343	No
040294428300	CC_0080	Cyclic Steam	Plugged & Abandoned	5/25/1970	814	1243	1701552.395	715985.6001	35.46324158	-119.0030899	No
040294436000	CC_0082	Oil & Gas	Plugged & Abandoned	7/10/1970	862	1312	1700894.859	717262.7581	35.46673203	-119.0053406	No
040294436001	CC_0082_ST1	Oil & Gas	Plugged & Abandoned	8/6/2013	862	1235	1700894.859	717262.7581	35.46673203	-119.0053406	No
040294434200	CC_0083	Cyclic Steam	Active	6/27/1970	839	1309	1700896.756	716997.5085	35.46600342	-119.0053253	No
040294434201	CC_0083_ST1	Cyclic Steam	Active	7/23/2008	839	1300	1700896.756	716997.5085	35.46600342	-119.0053253	No
040294433200	CC_0084	Cyclic Steam	Active	6/24/1970	810	1290	1700875.478	716686.667	35.46514893	-119.0053864	No
040294433300	CC_0085	Oil & Gas	Plugged & Abandoned	6/25/1970	801	1311	1700520.453	716401.3752	35.46435547	-119.0065689	No
040294434300	CC_0086	Oil & Gas	Plugged & Abandoned	6/26/1970	830	1320	1700878.913	716347.8041	35.46421814	-119.0053635	No
040294434500	CC_0087	Cyclic Steam	Plugged & Abandoned	6/28/1970	837	1286	1701243.877	716946.8323	35.46587372	-119.004158	No
040294434400	CC_0088	Cyclic Steam	Active	6/29/1970	829	1258	1701616.417	716938.9528	35.46586227	-119.0029068	No
040294443800	CC_0089	Oil & Gas	Plugged & Abandoned	10/22/1970	812	1322	1700246.896	716765.1551	35.46534729	-119.0074997	No
040294467400	CC_0090	Cyclic Steam	Active	4/7/1971	805	1315	1699846.233	716460.8888	35.46450043	-119.0088348	No
040294468200	CC_0091	Oil & Gas	Plugged & Abandoned	4/8/1971	795	1305	1700197.778	716397.6594	35.4643364	-119.0076523	No
040294468300	CC_0092	Cyclic Steam	Active	4/10/1971	814	1313	1699811.645	716183.5078	35.46373749	-119.0089417	No
040294468301	CC_0092_ST1	Cyclic Steam	Active	9/11/2008	814	1278	1699811.645	716183.5078	35.46373749	-119.0089417	No
040294463000	CC_0093	Oil & Gas	Plugged & Abandoned	3/11/1971	830	1310	1700862.19	716038.3044	35.46336746	-119.0054092	No
040294851700	CC_0095	Oil & Gas	Plugged & Abandoned	1/14/1974	863	1272	1701622.542	717554.0614	35.46755219	-119.0029068	No
040294877200	CC_0096	Cyclic Steam	Active	9/5/1903	836	1343	1700266.38	717123.2279	35.46633148	-119.0074463	No
040294877300	CC_0097	Cyclic Steam	Active	3/15/1974	846	1275	1701258.648	716605.0789	35.4649353	-119.004097	No
040294888300	CC_0098	Oil & Gas	Plugged & Abandoned	3/27/1974	781	1321	1700115.469	716119.365	35.46356964	-119.0079193	No
040294898500	CC_0099	Cyclic Steam	Active	4/12/1974	806	1311	1699941.26	717101.4875	35.46626282	-119.0085373	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295214800	CC_0100	Oil & Gas	Plugged & Abandoned	10/20/1975	812	1310	1700276.777	716799.5731	35.46544266	-119.0074005	No
040295239000	CC_0101	Cyclic Steam	Active	12/3/1975	795	1325	1700214.179	716447.483	35.46447372	-119.0075989	No
040295239100	CC_0102	Cyclic Steam	Plugged & Abandoned	12/6/1975	801	1321	1700529.985	716445.7162	35.46447754	-119.0065384	No
040295220000	CC_0103	Cyclic Steam	Active	12/26/1975	814	1330	1699812.118	716230.7168	35.46386719	-119.0089417	No
040295408700	CC_0104	Cyclic Steam	Active	10/7/1976	839	1319	1700916.733	716950.0954	35.46587372	-119.0052567	No
040295750600	CC_0105	Cyclic Steam	Active	4/19/1978	864	1303	1700965.691	717985.5289	35.46871948	-119.005127	No
040295750601	CC_0105_ST1	Cyclic Steam	Active	7/13/1987	864	1285	1700965.691	717985.5289	35.46871948	-119.005127	No
040295750602	CC_0105_ST2	Cyclic Steam	Active	7/17/1987	864	1295	1700965.691	717985.5289	35.46871948	-119.005127	No
040295750700	CC_0106	Cyclic Steam	Active	4/11/1978	805	1325	1700262.02	716687.2413	35.46513367	-119.0074463	No
040295981500	CC_0109	Cyclic Steam	Active	10/17/1979	843	1251	1701668.159	716887.0596	35.46572113	-119.0027313	No
040295981600	CC_0110	Cyclic Steam	Active	10/19/1979	837	1282	1701227.184	716867.8457	35.46565628	-119.0042114	No
040295990600	CC_0111	Cyclic Steam	Active	2/8/1980	817	1292	1700574.906	717075.7075	35.46620941	-119.0064087	No
040295990700	CC_0112	Cyclic Steam	Active	2/10/1980	807	1298	1700552.043	716834.3121	35.46554565	-119.0064774	No
040295990800	CC_0113	Cyclic Steam	Active	2/11/1980	845	1254	1701632.828	717217.9076	35.46662903	-119.002861	No
040296008900	CC_0114	Cyclic Steam	Active	2/15/1980	876	1296	1701253.677	717929.8879	35.46857452	-119.004158	No
040296008800	CC_0115	Cyclic Steam	Plugged & Abandoned	2/25/1980	824	1294	1700619.392	717434.9214	35.46719742	-119.0062714	No
040296315600	CC_0119	Cyclic Steam	Active	2/21/1981	810	1329	1700442.844	716138.3109	35.46363068	-119.0068207	No
040296782200	CC_0121	Cyclic Steam	Active	12/5/1982	803	1323	1699872.332	716798.0657	35.4654274	-119.0087585	No
040296782201	CC_0121_ST1	Cyclic Steam	Active	11/15/2011	803	1203	1699872.332	716798.0657	35.4654274	-119.0087585	No
040296946400	CC_0122	Cyclic Steam	Active	9/8/1983	832	1282	1701262.915	716349.5289	35.4642334	-119.0040741	No
040296952200	CC_0123	Cyclic Steam	Active	9/10/1983	871	1264	1701603.157	717888.9153	35.46847153	-119.0029831	No
040296994200	CC_0125	Cyclic Steam	Active	11/6/1983	868	1286	1701586.483	717583.5786	35.46763229	-119.0030289	No
040297358600	CC_0127	Cyclic Steam	Active	11/7/1984	870	1316	1701080.318	717633.0593	35.46775436	-119.0047302	No
040297680100	CC_0129	Cyclic Steam	Active	1/8/1986	831	1316	1700914.93	716314.1184	35.46412659	-119.0052414	No
040297734300	CC_0135	Cyclic Steam	Active	12/29/1987	865	1270	1701426.123	717907.3399	35.4685173	-119.0035782	No
040297734400	CC_0152	Cyclic Steam	Active	3/3/1986	822	1292	1700901.798	716819.7131	35.46551514	-119.0053024	No
040298055000	CC_0153	Cyclic Steam	Active	7/26/1987	810	1376	1699792.078	716044.8401	35.46335602	-119.0090027	No
040298055100	CC_0154	Cyclic Steam	Active	7/27/1987	796	1336	1699931.765	716153.143	35.46365738	-119.0085373	No
040298055200	CC_0155	Cyclic Steam	Active	9/26/1987	778	1314	1700145.427	715934.3784	35.46306229	-119.0078125	No
040298055400	CC_0157	Cyclic Steam	Active	9/9/1987	814	1344	1700522.898	715963.9303	35.46315384	-119.006546	No
040298055500	CC_0158	Cyclic Steam	Active	9/13/1987	814	1346	1700616.961	716054.6405	35.46340561	-119.0062332	No
040298079800	CC_0159	Cyclic Steam	Active	9/7/1987	783	1307	1700150.992	716263.4282	35.46396637	-119.0078049	No
040298080100	CC_0162	Cyclic Steam	Active	8/24/1987	822	1304	1701181.682	716178.1488	35.46376038	-119.0043411	No
040298080200	CC_0163	Cyclic Steam	Active	10/9/1987	818	1269	1701526.872	716160.8216	35.46372223	-119.0031815	No
040298080300	CC_0164	Cyclic Steam	Active	8/23/1987	834	1280	1701385.307	716319.1473	35.46415329	-119.0036621	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298080400	CC_0165	Oil & Gas	Active	9/11/1987	834	1312	1701062.714	716323.7503	35.4641571	-119.0047455	No
040298080600	CC_0167	Cyclic Steam	Active	9/27/1987	793	1313	1700388.991	716433.2379	35.46443939	-119.0070114	No
040298080700	CC_0168	Cyclic Steam	Active	9/26/1987	803	1308	1700227.123	716605.6597	35.4649086	-119.0075607	No
040298080800	CC_0169	Cyclic Steam	Active	9/5/1987	812	1307	1700519.17	716727.7162	35.46525192	-119.0065842	No
040298080900	CC_0170	Oil & Gas	Plugged & Abandoned	10/10/1987	820	1322	1700922.007	716568.1683	35.46482468	-119.0052261	No
040298081000	CC_0171	Oil & Gas	Active	9/11/1987	844	1299	1701266.46	716477.2473	35.46458435	-119.0040665	No
040298081100	CC_0172	Cyclic Steam	Active	8/30/1987	834	1302	1701417.428	716578.5028	35.46486664	-119.0035629	No
040298081200	CC_0173	Cyclic Steam	Active	8/26/1987	837	1315	1701075.068	716651.3457	35.46505737	-119.004715	No
040298081300	CC_0174	Oil & Gas	Plugged & Abandoned	9/3/1987	841	1275	1701287	716731.1631	35.46528244	-119.004006	No
040298081400	CC_0175	Cyclic Steam	Active	9/2/1987	835	1260	1701664.947	716792.6641	35.46546173	-119.002739	No
040298081500	CC_0176	Cyclic Steam	Active	9/11/1987	812	1327	1700469.441	716753.2106	35.46532059	-119.006752	No
040298093700	CC_0177	Oil & Gas	Plugged & Abandoned	9/28/1987	808	1301	1700544.11	716949.6483	35.46586227	-119.0065079	No
040298173700	CC_0178	Cyclic Steam	Active	10/3/1987	830	1317	1700763.19	717046.0556	35.46613312	-119.0057755	No
040298128200	CC_0179	Cyclic Steam	Active	10/12/1987	820	1282	1701105.019	716920.442	35.46579742	-119.0046234	No
040298121100	CC_0180	Cyclic Steam	Active	10/25/1987	833	1273	1701470.868	716925.1279	35.46582031	-119.0033951	No
040298121200	CC_0181	Oil & Gas	Active	10/7/1987	821	1289	1700576.723	717257.6025	35.46670914	-119.0064087	No
040298121201	CC_0181_ST1	Oil & Gas	Active	10/16/2013	821	1657	1700576.723	717257.6025	35.46670914	-119.0064087	Yes
040298121300	CC_0182	Cyclic Steam	Active	10/7/1987	840	1293	1700899.901	717084.9591	35.46624374	-119.0053177	No
040298121400	CC_0183	Cyclic Steam	Active	9/30/1987	837	1274	1701615.21	717045.8929	35.46615601	-119.0029144	No
040298121500	CC_0184	Cyclic Steam	Active	10/4/1987	858	1308	1701069.957	717277.6724	35.4667778	-119.0047531	No
040298121600	CC_0185	Cyclic Steam	Active	9/25/1987	832	1289	1700768.679	717368.1647	35.46701813	-119.0057678	No
040298121700	CC_0186	Cyclic Steam	Active	9/20/1987	862	1289	1701293.199	717792.0206	35.46819687	-119.0040207	No
040298121900	CC_0188	Cyclic Steam	Active	9/23/1987	866	1310	1700976.617	717486.9012	35.46735001	-119.0050736	No
040298122000	CC_0189	Cyclic Steam	Active	10/1/1987	843	1272	1701269.402	717456.2063	35.46727371	-119.0040894	No
040298122100	CC_0190	Cyclic Steam	Active	9/22/1987	868	1275	1701414.243	717626.953	35.46774673	-119.0036087	No
040298122200	CC_0191	Cyclic Steam	Active	10/13/1987	870	1284	1701617.772	717759.6253	35.46811676	-119.0029297	No
040298168800	CC_0192	Cyclic Steam	Active	12/4/1987	878	1260	1701759.506	717847.0871	35.4683609	-119.0024567	No
040298169000	CC_0194	Cyclic Steam	Active	1/11/1988	833	1309	1700606.967	717555.8575	35.4675293	-119.0063171	No
040298169200	CC_0196	Cyclic Steam	Active	12/6/1987	872	1302	1701131.721	718003.3151	35.46877289	-119.00457	No
040298463000	CC_0197	Cyclic Steam	Active	8/31/1989	815	1357	1700734.272	716425.6237	35.46442795	-119.0058518	No
040298463100	CC_0198	Cyclic Steam	Active	8/3/1989	815	1348	1700811.335	716179.0662	35.46375275	-119.0055847	No
040298472700	CC_0199	Cyclic Steam	Plugged & Abandoned	10/1/1989	801	1369	1700463.13	716349.1793	35.46421051	-119.0067596	No
040298463200	CC_0200	Cyclic Steam	Active	9/6/1989	787	1352	1700297.609	716156.4242	35.46367645	-119.007309	No
040298845300	CC_0201	Cyclic Steam	Active	3/18/1991	787	1437	1700059.608	716440.7007	35.46445084	-119.0081177	No
040300847400	CC_0202	Cyclic Steam	Active	7/12/1997	819.25	1360	1700468.324	717096.215	35.46626282	-119.0067673	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040300871000	CC_0203	Oil & Gas	Plugged & Abandoned	7/14/1997	806	1380	1699842.932	716358.1619	35.46421814	-119.0088425	No
040300870900	CC_0204	Cyclic Steam	Active	7/16/1997	802.77	1364	1699857.324	716660.7391	35.46504974	-119.0088043	No
040300905400	CC_0205	Cyclic Steam	Active	10/20/1997	804	1351	1700172.008	716774.2367	35.46537018	-119.0077515	No
040300905401	CC_0205_ST1	Cyclic Steam	Active	11/23/2014	804	1710	1700172.008	716774.2367	35.46537018	-119.0077515	Yes
040300905500	CC_0206	Cyclic Steam	Active	10/23/1997	804	1342	1699973.085	716876.21	35.46564484	-119.0084229	No
040300905501	CC_0206_ST1	Cyclic Steam	Active	11/12/2013	804	1757	1699973.085	716876.21	35.46564484	-119.0084229	Yes
040300905600	CC_0207	Cyclic Steam	Active	10/28/1997	822.58	1351	1700251.096	716958.1325	35.46587753	-119.0074921	No
040300905700	CC_0208	Cyclic Steam	Active	10/28/1997	827	1359	1700114.904	717198.3414	35.46653366	-119.0079575	No
040300979900	CC_0209	Cyclic Steam	Active	12/4/1997	908	1315	1701545.395	718476.882	35.47008514	-119.0031967	No
040301431900	CC_0211	Cyclic Steam	Active	11/10/1999	865	1402	1701451.539	717265.5362	35.46675491	-119.0034714	No
040301758000	CC_0212	Cyclic Steam	Active	2/27/2001	887	1374	1701603.138	718115.2614	35.46909332	-119.0029907	No
040302444500	CC_0216	Cyclic Steam	Plugged & Abandoned	4/17/2004	875	1403	1701367.553	718185.6513	35.46928024	-119.0037842	No
040302444501	CC_0216_ST1	Cyclic Steam	Plugged & Abandoned	11/9/2011	875	1235	1701367.553	718185.6513	35.46928024	-119.0037842	No
040302712500	CC_0217	Oil & Gas	Active	6/3/2005	909	1414	1701683.792	718457.4521	35.47003555	-119.0027313	No
040302712501	CC_0217_ST1	Oil & Gas	Active	10/17/2015	909	1948	1701683.792	718457.4521	35.47003555	-119.0027313	Yes
040303373300	CC_0218H	Cyclic Steam	Active	12/3/2007	870	3092	1700677.039	718202.2633	35.46930695	-119.0061035	Yes
040303668300	CC_0219H	Cyclic Steam	Active	9/23/2008	866	2797	1701480.992	717941.5102	35.46861267	-119.0033951	Yes
040303853900	CC_0220H	Cyclic Steam	Active	3/29/2009	814.2	3390	1700665.129	716099.9825	35.46353149	-119.006073	Yes
040303870400	CC_0221H	Cyclic Steam	Active	6/11/2009	804	3670	1700210.071	716718.3097	35.46521759	-119.0076218	Yes
040304000300	CC_0223H	Cyclic Steam	Active	3/17/2010	832.8	2982	1701399.68	716849.4615	35.4656105	-119.0036316	Yes
040304003100	CC_0224H	Cyclic Steam	Active	3/23/2010	854.2	3318	1700428.846	717920.0698	35.46852493	-119.0069275	Yes
040304128300	CC_0225	Cyclic Steam	Active	9/26/2010	838.8	1606	1700425.848	717620.1556	35.46770096	-119.0069275	No
040304608200	CC_0225H	Cyclic Steam	Active	4/14/2012	874.2	2800	1701421.51	718128.1805	35.46912384	-119.0036011	Yes
040304128500	CC_0227	Cyclic Steam	Active	9/30/2010	876.9	1548	1701199.5	717965.1449	35.46866989	-119.0043411	No
040304626300	CC_0229H	Cyclic Steam	Active	4/7/2012	862.8	3377	1701432.205	717833.6811	35.46831512	-119.0035553	Yes
040292288300	CC_0501	Oil & Gas	Plugged & Abandoned	4/8/1966	839	1260	1700443.771	717594.979	35.46763229	-119.0068665	No
040294275800	CC_0502	Cyclic Steam	Active	7/12/1969	835	1246	1700427.227	717303.5328	35.46683121	-119.0069122	No
040294282400	CC_0503	Cyclic Steam	Active	9/19/1969	805	1244	1700112.514	716959.5189	35.46587753	-119.0079575	No
040294275000	CC_0504	Cyclic Steam	Active	7/7/1969	820	1241	1700421.346	716942.5464	35.46583939	-119.0069199	No
040294430100	CC_0505	Cyclic Steam	Active	6/6/1970	825	1245	1701386.098	716170.5564	35.46374512	-119.0036545	No
040294433500	CC_0507	Oil & Gas	Plugged & Abandoned	6/18/1970	864	1292	1701058.873	717761.0308	35.46810532	-119.0048065	No
040294431300	CC_0508	Cyclic Steam	Active	6/8/1970	862	1271	1701435.698	717728.1124	35.46802521	-119.00354	No
040294434000	CC_0509	Oil & Gas	Plugged & Abandoned	6/22/1970	832	1272	1700760.922	717501.551	35.46738434	-119.0057983	No
040294433600	CC_0510	Cyclic Steam	Active	6/17/1970	859	1289	1701062.351	717426.3315	35.46718597	-119.0047836	No
040294431400	CC_0511	Cyclic Steam	Active	6/9/1970	869	1279	1701457.574	717415.4499	35.4671669	-119.0034561	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294436700	CC_0512	Steamflood	Active	7/8/1970	829	1289	1700721.661	717210.3279	35.46658325	-119.0059204	No
040294433700	CC_0513	Cyclic Steam	Plugged & Abandoned	6/19/1970	834	1294	1701066.037	717112.4633	35.46632385	-119.0047607	No
040294067700	CC_0514	Cyclic Steam	Active	10/24/1967	850	1270	1701436.123	717086.5578	35.46626282	-119.0035172	No
040294067701	CC_0514_ST1	Cyclic Steam	Active	8/23/2013	850	1274	1701436.123	717086.5578	35.46626282	-119.0035172	No
040294434100	CC_0515	Cyclic Steam	Active	6/23/1970	829	1299	1700716.228	716893.7733	35.4657135	-119.005928	No
040294434101	CC_0515_ST1	Cyclic Steam	Active	12/5/2012	829	1299	1700716.228	716893.7733	35.4657135	-119.005928	No
040294433800	CC_0516	Cyclic Steam	Active	6/20/1970	826	1286	1701099.311	716803.8551	35.46547699	-119.0046387	No
040294431500	CC_0517	Cyclic Steam	Active	6/14/1970	824	1274	1701473.752	716758.4642	35.46536255	-119.0033798	No
040294072200	CC_0518	Steamflood	Plugged & Abandoned	11/6/1967	813	1283	1700721.485	716524.4197	35.464699	-119.005898	No
040294433900	CC_0519	Cyclic Steam	Active	6/21/1970	833	1314	1701073.309	716475.0088	35.46457291	-119.004715	No
040294431600	CC_0520	Oil & Gas	Plugged & Abandoned	6/15/1970	834	1284	1701457.201	716465.6272	35.46455765	-119.0034256	No
040294464300	CC_0521	Cyclic Steam	Active	3/21/1971	791	1321	1700067.883	716586.4236	35.46485138	-119.0080948	No
040294464400	CC_0522	Cyclic Steam	Active	3/22/1971	789	1279	1699987.79	716302.5558	35.46406937	-119.0083542	No
040294469900	CC_0523	Steamflood	Plugged & Abandoned	4/12/1971	784.19	1284	1700323.793	716275.5873	35.46400452	-119.007225	No
040294464500	CC_0524	Multi-Purpose	Plugged & Abandoned	3/23/1971	814	1303	1700680.093	716233.1454	35.46389771	-119.0060272	No
040294465500	CC_0525	Oil & Gas	Plugged & Abandoned	3/24/1971	839	1298	1701015.502	716146.4763	35.46366882	-119.0048981	No
040294461700	CC_0526	Cyclic Steam	Active	3/1/1971	793	1303	1699955.281	716005.7114	35.46325302	-119.0084534	No
040294465600	CC_0527	Cyclic Steam	Active	3/26/1971	794	1284	1700316.305	715981.2698	35.4631958	-119.0072403	No
040294465700	CC_0528	Cyclic Steam	Active	3/27/1971	814	1306	1700686.325	715947.0234	35.46311188	-119.0059967	No
040290013400	CC_0529	Steamflood	Plugged & Abandoned	10/11/1966	803	1255	1700351.812	716578.0284	35.46483612	-119.0071411	No
040295715800	CC_0535	Cyclic Steam	Active	7/26/1978	874	1323	1701387.002	718085.4749	35.46900558	-119.0037155	No
040295981700	CC_0536	Cyclic Steam	Active	10/16/1979	804	1306	1700381.804	716623.5553	35.46496201	-119.0070419	No
040296499600	CC_0538	Cyclic Steam	Active	7/30/1981	796	1317	1700369.107	716262.6337	35.46397018	-119.0070725	No
040296499700	CC_0539	Cyclic Steam	Active	8/1/1981	840	1329	1701011.443	716195.1211	35.46380234	-119.0049133	No
040296714700	CC_0540	Cyclic Steam	Active	10/10/1982	814	1324	1700655.711	716294.4865	35.46406555	-119.0061112	No
040296781200	CC_0542	Cyclic Steam	Active	12/11/1982	865	1289	1701099.973	717781.4502	35.46816254	-119.0046692	No
040296781300	CC_0543	Cyclic Steam	Active	12/9/1982	833	1282	1700806.58	717523.3115	35.46744537	-119.0056458	No
040296781400	CC_0544	Cyclic Steam	Active	12/8/1982	859	1289	1701103.867	717488.4092	35.46735764	-119.0046463	No
040296781500	CC_0545	Cyclic Steam	Plugged & Abandoned	12/12/1982	833	1278	1701081.439	717062.3184	35.46618652	-119.0047073	No
040296964000	CC_0546	Oil & Gas	Plugged & Abandoned	10/30/1983	793	1328	1700315.002	715931.2917	35.46305847	-119.007243	No
040304803700	CEN0040H	Cyclic Steam	Active	10/18/2012	899.6	3614	1698341.005	717706.3347	35.46788025	-119.0139313	Yes
040304825100	CEN0041H	Cyclic Steam	Active	10/24/2012	901.9	3296	1698641.993	717588.0494	35.46756363	-119.0129166	Yes
040305637300	CEN0042H	Cyclic Steam	Active	3/4/2015	903.4	3431	1698533.573	717651.6281	35.46773529	-119.0132828	Yes
040305678400	CEN0045H	Cyclic Steam	Active	4/5/2015	938.3	2778	1698384.727	717310.1321	35.46679306	-119.0137711	Yes
040295724000	CLA0001CH	Observation	Plugged & Abandoned	3/31/1978	754	1507	1700191.994	712412.3364	35.45338821	-119.0075378	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040301663000	CLA0003TO	Observation	Active	10/27/2000	756	1652	1699998.309	712586.4673	35.45386124	-119.008194	No
040302356800	CLA0004TO	Observation	Active	11/30/2003	755	1517	1699963.615	712525.7136	35.45369339	-119.0083084	No
040292811300	CLA0005	Oil & Gas	Plugged & Abandoned	3/7/1910	755	1175	1700163.179	712030.7519	35.45233917	-119.0076218	No
040290418700	CLA0006	Oil & Gas	Plugged & Abandoned	2/28/1916	777	1391	1700051.912	712492.8906	35.45360565	-119.0080109	No
040292811900	CLA0014	Oil & Gas	Plugged & Abandoned	10/15/1960	755	1261	1700234.028	712298.0501	35.45307541	-119.0073929	No
040292812000	CLA0015	Oil & Gas	Active	5/17/1962	753	1228	1700206.528	712502.4537	35.45363617	-119.0074921	No
040292812001	CLA0015_ST1	Oil & Gas	Active	10/23/2013	753	1861	1700206.528	712502.4537	35.45363617	-119.0074921	Yes
040292812100	CLA0016	Cyclic Steam	Active	5/18/1962	751	1217	1699884.13	712530.6737	35.45370483	-119.0085754	No
040294052400	CLA0019	Cyclic Steam	Active	8/31/1967	792	1452	1700105.519	712172.9694	35.45272827	-119.0078201	No
040294052401	CLA0019_ST1	Cyclic Steam	Active	3/31/2006	792	1398	1700105.519	712172.9694	35.45272827	-119.0078201	No
040294490800	CLA0026	Oil & Gas	Plugged & Abandoned	8/7/1971	763	1483	1700061.262	712519.1813	35.45367813	-119.0079804	No
040294852000	CLA0028	Oil & Gas	Plugged & Abandoned	1/15/1974	790	1482	1700075.745	712149.6605	35.45266342	-119.0079193	No
040295239500	CLA0031	Oil & Gas	Plugged & Abandoned	12/8/1975	761	1490	1700092.753	712486.927	35.45359039	-119.0078735	No
040295583100	CLA0033	Cyclic Steam	Active	7/19/1922	791	1486	1700048.896	712191.5878	35.45277786	-119.0080109	No
040295583101	CLA0033_ST1	Cyclic Steam	Active	7/20/2006	791	1320	1700048.896	712191.5878	35.45277786	-119.0080109	No
040295583102	CLA0033_ST2	Cyclic Steam	Active	12/3/2014	791	1441	1700048.896	712191.5878	35.45277786	-119.0080109	No
040296830000	CLA0040	Cyclic Steam	Active	5/22/1983	762	1461	1700059.031	712523.3717	35.45368958	-119.007988	No
040296830001	CLA0040_ST1	Cyclic Steam	Active	9/3/2013	762	1375	1700059.031	712523.3717	35.45368958	-119.007988	No
040298459300	CLA0043	Cyclic Steam	Active	8/13/1989	785	1542	1700052.711	712345.687	35.45320129	-119.0080032	No
040298459400	CLA0044	Cyclic Steam	Active	7/2/1989	736	1498	1700259.613	712129.7694	35.45261383	-119.0073013	No
040298561800	CLA0047	Oil & Gas	Active	2/7/1990	786	1529	1700087.681	711980.1293	35.45219803	-119.0078735	No
040298831600	CLA0049	Cyclic Steam	Active	6/17/1991	790	1600	1700021.183	712147.429	35.45265579	-119.0081024	No
040298831601	CLA0049_ST1	Cyclic Steam	Active	4/17/2013	790	1429	1700021.183	712147.429	35.45265579	-119.0081024	No
040300923100	CLA0054	Oil & Gas	Active	9/6/1997	753	1483	1699165.455	712018.533	35.45227814	-119.0109711	No
040300923101	CLA0054_ST1	Oil & Gas	Active	1/25/2017	753	2112	1699165.455	712018.533	35.45227814	-119.0109711	Yes
040301523100	CLA0055	Cyclic Steam	Active	3/24/2000	753	1562	1700245.197	712506.2313	35.45364761	-119.0073624	No
040301587200	CLA0056	Oil & Gas	Plugged & Abandoned	9/16/2000	751	1393	1700279.393	712516.9993	35.45367813	-119.0072479	No
040301587300	CLA0057	Cyclic Steam	Active	8/11/2000	785	1587	1700031.982	712318.1233	35.453125	-119.0080719	No
040303405700	CLA0062	Cyclic Steam	Active	11/20/2007	807	1651	1699976.329	711979.8532	35.45219421	-119.0082474	No
040306344700	CLA0067H	Cyclic Steam	Active	1/23/2018	751.4	4160	1700272.882	712547.6131	35.45376205	-119.0072708	Yes
040306457400	CLA0068H	Cyclic Steam	Active	2/28/2019	756.22	3207	1700090.941	712536.8451	35.45372747	-119.0078813	Yes
040294603100	CLA0506	Cyclic Steam	Active	9/9/1971	747	1479	1700272.947	712326.8227	35.45315552	-119.0072632	No
040304161000	CLA0601H	Oil & Gas	Active	10/9/2010	797.2	3363	1699752.075	712051.5321	35.45238495	-119.0090027	Yes
040304178600	CLA0602H	Cyclic Steam	Active	10/20/2010	785	3116	1699907.108	712329.0927	35.4531517	-119.0084915	Yes
040305031600	CLA0603H	Cyclic Steam	Active	6/10/2013	806	3052	1699942.427	711998.2443	35.4522438	-119.0083618	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305393500	CLA0606H	Oil & Gas	Active	9/23/2014	809.9	2820	1699725.713	712142.0552	35.4526329	-119.0090942	Yes
040305918200	CLA0607H	Cyclic Steam	Active	10/22/2015	810.3	3605	1699834.779	712140.9627	35.4526329	-119.008728	Yes
040292838100	CLM0001A	Oil & Gas	Plugged & Abandoned	6/22/1937	747	1271	1704690.957	710755.4466	35.44895935	-118.9923782	No
040305848300	CLP0090H	Cyclic Steam	Active	9/6/2015	535	2968	1710459.523	705433.4565	35.43449402	-118.9728394	Yes
040305847800	CLP0091H	Cyclic Steam	Active	9/13/2015	600.6	3049	1710611.373	706094.3581	35.43631363	-118.9723511	Yes
040305865900	CLP0092H	Cyclic Steam	Active	8/19/2015	604.7	2847	1709865.704	706547.321	35.43753815	-118.9748688	Yes
040305866000	CLP0093H	Cyclic Steam	Active	8/16/2015	604.4	2873	1709885.941	706524.9052	35.43747711	-118.9748001	Yes
040305847900	CLP0094H	Oil & Gas	Active	8/16/2015	556.8	2967	1709532.51	705938.1718	35.43585587	-118.9759674	Yes
040305880600	CLP0096H	Oil & Gas	Active	9/1/2015	534.9	2705	1710484.606	705441.5463	35.43451691	-118.9727554	Yes
040305880400	CLP0097H	Cyclic Steam	Active	9/10/2015	600.8	2948	1710609.301	706115.2072	35.43637085	-118.9723587	Yes
040305883000	CLP0098H	Cyclic Steam	Active	8/25/2015	593	1384	1709935.11	706203.6602	35.43659592	-118.9746246	Yes
040305883001	CLP0098H_ST1	Cyclic Steam	Active	8/27/2015	593	2982	1709935.11	706203.6602	35.43659592	-118.9746246	Yes
040292838200	COR0001	Oil & Gas	Plugged & Abandoned	3/4/1901	720	1025	1704399.838	710731.9355	35.44888687	-118.9933548	No
040298150000	COR0001TO	Observation	Active	10/26/1987	707	1320	1704595.408	710975.7915	35.44956207	-118.9927063	No
040295678200	COR0001WD	Water Disposal	Plugged & Abandoned	9/5/1978	700	5947	1704964.055	711719.2384	35.45161438	-118.9914932	No
040292838300	COR0002	Oil & Gas	Plugged & Abandoned	5/7/1901	704	945	1704349.247	710901.8464	35.44935226	-118.9935303	No
040292838301	COR0002_ST1	Oil & Gas	Plugged & Abandoned	11/1/1919	704	1013	1704349.247	710901.8464	35.44935226	-118.9935303	No
040300162700	COR0002TO	Observation	Active	9/25/1993	669	1233	1705527.7	710801.3598	35.44910812	-118.9895706	No
040292838400	COR0003	Oil & Gas	Plugged & Abandoned	9/29/1902	725	1150	1704403.672	711120.7148	35.44995499	-118.9933548	No
040292838401	COR0003_ST1	Oil & Gas	Plugged & Abandoned	3/7/1909	725	1145	1704403.672	711120.7148	35.44995499	-118.9933548	No
040300719700	COR0003TO	Observation	Active	10/18/1997	716	1393	1704452.76	711489.6052	35.4509697	-118.9932022	No
040300719701	COR0003TO_ST1	Observation	Active	10/22/1997	716	1393	1704452.76	711489.6052	35.4509697	-118.9932022	No
040292838500	COR0004	Oil & Gas	Plugged & Abandoned	11/9/1902	690	1104	1704788.638	710751.7058	35.44895172	-118.9920502	No
040292838600	COR0005	Oil & Gas	Plugged & Abandoned	12/2/1902	714	1140	1704457.401	711499.2787	35.4509964	-118.993187	No
040292838700	COR0006	Oil & Gas	Plugged & Abandoned	2/4/1903	685	1081	1705170.511	710760.4394	35.44898605	-118.9907684	No
040292838701	COR0006_ST1	Oil & Gas	Plugged & Abandoned	1/1/1934	685	1050	1705170.511	710760.4394	35.44898605	-118.9907684	No
040292838800	COR0007	Cyclic Steam	Plugged & Abandoned	2/15/1903	668	1025	1705538.422	710735.9892	35.44892883	-118.9895325	No
040292838801	COR0007_ST1	Cyclic Steam	Plugged & Abandoned	2/22/1938	668	1060	1705538.422	710735.9892	35.44892883	-118.9895325	No
040292838802	COR0007_ST2	Cyclic Steam	Plugged & Abandoned	5/2/1996	668	764	1705538.422	710735.9892	35.44892883	-118.9895325	No
040292838900	COR0008	Oil & Gas	Plugged & Abandoned	4/3/1903	685	1040	1705471.691	711114.3527	35.44996643	-118.989769	No
040292838901	COR0008_ST1	Oil & Gas	Plugged & Abandoned	7/22/1911	685	1133	1705471.691	711114.3527	35.44996643	-118.989769	No
040292839000	COR0009	Oil & Gas	Plugged & Abandoned	2/28/1903	737	1153	1704455.703	711327.1066	35.45052338	-118.993187	No
040292839100	COR0010	Oil & Gas	Plugged & Abandoned	4/16/1903	702	1026	1705589.547	711545.056	35.4511528	-118.9893875	No
040292839200	COR0011	Oil & Gas	Plugged & Abandoned	5/9/1903	695	1060	1706184.824	711533.6527	35.45113754	-118.9873886	No
040292839300	COR0012	Oil & Gas	Plugged & Abandoned	6/8/1903	694	1022	1704757.763	711539.3603	35.45111465	-118.9921799	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292839301	COR0012_ST1	Oil & Gas	Plugged & Abandoned	12/12/1904	694	1063	1704757.763	711539.3603	35.45111465	-118.9921799	No
040292839400	COR0013	Oil & Gas	Plugged & Abandoned	6/1/1903	712	1046	1704701.356	711119.1639	35.4499588	-118.9923554	No
040291096600	COR0014	Oil & Gas	Plugged & Abandoned	1/1/1903	737	1013	1705142.373	711134.2593	35.45001221	-118.9908752	No
040292839500	COR0015	Oil & Gas	Plugged & Abandoned	7/8/1904	737	1078	1704581.225	710920.3856	35.44940948	-118.9927521	No
040292839600	COR0021	Cyclic Steam	Active	10/30/1916	703	961	1704759.268	711692.0957	35.45153427	-118.9921799	No
040290073900	COR0022	Oil & Gas	Plugged & Abandoned	1/1/1916	758	1080	1704440.262	711835.4969	35.45191956	-118.9932556	No
040290073901	COR0022_ST1	Oil & Gas	Plugged & Abandoned	4/1/1916	758	1162	1704440.262	711835.4969	35.45191956	-118.9932556	No
040290073902	COR0022_ST2	Oil & Gas	Plugged & Abandoned	4/3/1917	758	1060	1704440.262	711835.4969	35.45191956	-118.9932556	No
040292839700	COR0023	Oil & Gas	Plugged & Abandoned	1/1/1916	696	1063	1706179.11	711878.0901	35.45208359	-118.9874191	No
040292839800	COR0024	Oil & Gas	Plugged & Abandoned	6/16/1963	708	780	1705543.111	711676.0431	35.45151138	-118.9895477	No
040292839900	COR0025	Cyclic Steam	Active	11/1/1916	700	1001	1705154.637	711688.1991	35.45153427	-118.9908524	No
040292840000	COR0026	Oil & Gas	Plugged & Abandoned	1/1/1916	700	1051	1704902.05	711653.1938	35.45143127	-118.9916992	No
040292840100	COR0027	Oil & Gas	Plugged & Abandoned	1/1/1916	723	1108	1704640.288	711840.4646	35.45193863	-118.9925842	No
040292840200	COR0028	Oil & Gas	Plugged & Abandoned	1/1/1919	744	1122	1704529.757	711692.9732	35.45153046	-118.9929504	No
040292840300	COR0028W	Oil & Gas	Plugged & Abandoned	7/30/1938	729	300	1704513.658	711673.6897	35.45147705	-118.9930039	No
040292840400	COR0029	Oil & Gas	Plugged & Abandoned	1/1/1916	692	1016	1705129.038	711857.8626	35.45199966	-118.9909439	No
040292840401	COR0029_ST1	Oil & Gas	Plugged & Abandoned	3/10/1916	692	1016	1705129.038	711857.8626	35.45199966	-118.9909439	No
040292840500	COR0030	Oil & Gas	Plugged & Abandoned	Unknown	704	726	1705380.832	711812.3381	35.45188141	-118.9900971	No
040290013600	COR0031	Oil & Gas	Plugged & Abandoned	8/27/1966	680	1286	1705224.595	710714.084	35.44886017	-118.9905853	No
040292840600	COR0032	Oil & Gas	Plugged & Abandoned	8/30/1966	732	836	1704444.341	711327.2187	35.45052338	-118.9932251	No
040294018900	COR0033	Oil & Gas	Plugged & Abandoned	4/28/1967	753	1083	1704420.046	711859.3033	35.45198441	-118.9933243	No
040294234900	COR0034	Oil & Gas	Plugged & Abandoned	9/7/1968	715	1285	1704460.987	710710.5026	35.44882965	-118.9931488	No
040294235000	COR0035	Oil & Gas	Plugged & Abandoned	9/8/1968	697	1197	1705490.692	711429.3854	35.45083237	-118.9897156	No
040294240000	COR0036	Cyclic Steam	Active	9/20/1968	681	1181	1705164.358	711059.0546	35.44980621	-118.990799	No
040294240001	COR0036_ST1	Cyclic Steam	Active	4/30/1990	681	1065	1705164.358	711059.0546	35.44980621	-118.990799	No
040294248600	COR0037	Cyclic Steam	Active	10/21/1968	681	1141	1705469.132	711085.2163	35.44988632	-118.9897766	No
040294248601	COR0037_ST1	Cyclic Steam	Active	9/17/2010	681	1160	1705469.132	711085.2163	35.44988632	-118.9897766	No
040294249200	COR0038	Cyclic Steam	Active	10/26/1968	714	1258	1704739.944	711114.6189	35.44994736	-118.9922257	No
040294249201	COR0038_ST1	Cyclic Steam	Active	11/24/1987	714	1120	1704739.944	711114.6189	35.44994736	-118.9922257	No
040295071800	COR0039	Oil & Gas	Active	3/14/1975	746	1296	1704460.344	711797.8046	35.45181656	-118.993187	No
040295071801	COR0039_ST1	Oil & Gas	Active	2/16/2014	746	1297	1704460.344	711797.8046	35.45181656	-118.993187	No
040295074000	COR0040	Cyclic Steam	Active	3/15/1975	705	1225	1704740.129	711825.5924	35.45190048	-118.9922485	No
040295074001	COR0040_ST1	Cyclic Steam	Active	3/13/1990	705	1090	1704740.129	711825.5924	35.45190048	-118.9922485	No
040295101100	COR0041	Cyclic Steam	Active	4/29/1975	693	1192	1705167.078	711797.7777	35.45183563	-118.9908142	No
040295101000	COR0042	Cyclic Steam	Active	5/2/1975	706	1184	1705480.512	711780.8087	35.45179749	-118.9897614	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295074100	COR0043	Cyclic Steam	Active	3/17/1975	719	1299	1704422.742	711441.2975	35.45083618	-118.9933014	No
040295074101	COR0043_ST1	Cyclic Steam	Active	7/27/1987	719	1260	1704422.742	711441.2975	35.45083618	-118.9933014	No
040295124300	COR0044	Cyclic Steam	Active	5/28/1975	707	1257	1704720.764	711474.46	35.45093536	-118.9923019	No
040295124301	COR0044_ST1	Cyclic Steam	Active	1/21/1991	707	1100	1704720.764	711474.46	35.45093536	-118.9923019	No
040295124302	COR0044_ST2	Cyclic Steam	Active	2/13/2009	707	1195	1704720.764	711474.46	35.45093536	-118.9923019	No
040295107100	COR0045	Cyclic Steam	Active	5/4/1975	690	1210	1705108.967	711434.53	35.45083618	-118.9909973	No
040295107102	COR0045_ST2	Cyclic Steam	Active	7/26/2012	690	1135	1705108.967	711434.53	35.45083618	-118.9909973	No
040295107101	COR0045RD1	Cyclic Steam	Active	7/26/2012	690	1060	1705108.967	711434.53	35.45083618	-118.9909973	No
040295074200	COR0046	Oil & Gas	Plugged & Abandoned	3/18/1975	729	1349	1704405.547	711080.4248	35.44984436	-118.9933472	No
040295078100	COR0047	Cyclic Steam	Active	3/30/1975	688	1327	1704834.031	710745.7032	35.44893646	-118.9918976	No
040295135200	COR0048	Cyclic Steam	Active	6/13/1975	680	1310	1705156.617	710734.1921	35.44891357	-118.9908142	No
040295135201	COR0048_ST1	Cyclic Steam	Active	11/2/2013	680	1175	1705156.617	710734.1921	35.44891357	-118.9908142	No
040295124400	COR0049	Cyclic Steam	Active	5/29/1975	667	1287	1705483.926	710740.6933	35.44894028	-118.9897156	No
040295124401	COR0049_ST1	Cyclic Steam	Active	6/27/2012	667	1160	1705483.926	710740.6933	35.44894028	-118.9897156	No
040295124402	COR0049_ST2	Cyclic Steam	Active	7/6/2012	667	1135	1705483.926	710740.6933	35.44894028	-118.9897156	No
040295982200	COR0050	Cyclic Steam	Active	9/29/1979	697	1237	1705517.566	711388.8494	35.45072174	-118.989624	No
040296018100	COR0051	Cyclic Steam	Active	1/6/1980	687	1307	1704807.157	710786.2397	35.44904709	-118.9919891	No
040296018101	COR0051_ST1	Cyclic Steam	Active	5/8/2006	687	1133	1704807.157	710786.2397	35.44904709	-118.9919891	No
040296018102	COR0051_ST2	Cyclic Steam	Active	6/30/2010	687	1210	1704807.157	710786.2397	35.44904709	-118.9919891	No
040296334100	COR0052	Cyclic Steam	Active	3/13/1981	682	1190	1705489.077	711033.6423	35.44974518	-118.989708	No
040296424900	COR0053	Cyclic Steam	Active	5/15/1981	726	1356	1704457.729	711071.5771	35.44982147	-118.9931717	No
040296424901	COR0053_ST1	Cyclic Steam	Active	2/8/1988	726	1297	1704457.729	711071.5771	35.44982147	-118.9931717	No
040296425000	COR0054	Cyclic Steam	Active	6/5/1981	681	1311	1705172.961	710778.467	35.44903564	-118.9907608	No
040296730100	COR0055	Cyclic Steam	Active	8/22/1982	715	1325	1704716.757	711067.6342	35.44981766	-118.9923019	No
040296730101	COR0055_ST1	Cyclic Steam	Active	3/15/1988	715	1230	1704716.757	711067.6342	35.44981766	-118.9923019	No
040296822300	COR0056	Cyclic Steam	Active	6/1/1983	715	1370	1704427.259	710746.9391	35.44892883	-118.9932632	No
040297033500	COR0057	Cyclic Steam	Active	2/16/1984	668	1266	1705514.759	710640.4083	35.44866562	-118.9896088	No
040297092700	COR0058	Cyclic Steam	Active	7/24/1984	700	1259	1704955.898	711813.7457	35.45187378	-118.9915237	No
040297092800	COR0059	Cyclic Steam	Active	8/21/1984	730	1334	1704596.294	711757.5817	35.45170975	-118.9927292	No
040297092801	COR0059_ST1	Cyclic Steam	Active	9/22/2014	730	1228	1704596.294	711757.5817	35.45170975	-118.9927292	No
040297092900	COR0060	Oil & Gas	Active	8/23/1984	727.7	1370	1704522.365	711634.7228	35.45137024	-118.9929733	No
040297092901	COR0060_ST1	Oil & Gas	Active	3/4/2016	727.7	2013	1704522.365	711634.7228	35.45137024	-118.9929733	Yes
040297093000	COR0061	Cyclic Steam	Active	8/14/1984	702	1309	1704767.92	711647.5744	35.4514122	-118.9921494	No
040297093100	COR0062	Cyclic Steam	Active	3/26/1984	700	1259	1705110.798	711620.5882	35.45134735	-118.9909973	No
040297093101	COR0062_ST1	Cyclic Steam	Active	6/20/2014	700	1823	1705110.798	711620.5882	35.45134735	-118.9909973	Yes



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297093200	COR0063	Cyclic Steam	Active	8/1/1984	704	1266	1705449.2	711600.5918	35.45130157	-118.9898605	No
040297093300	COR0064	Cyclic Steam	Active	8/2/1984	705	1245	1705615.531	711414.2701	35.45079422	-118.989296	No
040297093400	COR0065	Cyclic Steam	Active	6/23/1984	685	1234	1705315.688	711426.9395	35.45082092	-118.990303	No
040297093500	COR0066	Cyclic Steam	Active	8/25/1984	686	1285	1704827.013	711417.87	35.45078278	-118.9919434	No
040297093600	COR0067	Cyclic Steam	Active	7/17/1984	710	1321	1704570.521	711448.1712	35.45085907	-118.9928055	No
040297093700	COR0068	Cyclic Steam	Active	6/26/1984	732	1355	1704425.425	711252.4173	35.45031738	-118.9932861	No
040297093800	COR0069	Cyclic Steam	Active	6/24/1984	710	1312	1704777.845	711271.1597	35.45037842	-118.9921036	No
040297093900	COR0070	Cyclic Steam	Active	7/30/1984	685	1245	1705136.676	711248.1809	35.45032501	-118.9908981	No
040297094000	COR0071	Gas Disposal	Active	7/15/1984	682	1260	1705470.387	711212.9567	35.45023727	-118.9897766	No
040297094100	COR0072	Gas Disposal	Active	7/15/1984	690	1253	1705621.39	711085.1092	35.44989014	-118.9892654	No
040297094200	COR0073	Cyclic Steam	Active	7/14/1984	672	1242	1705328.264	711087.993	35.44989014	-118.9902496	No
040297094300	COR0074	Cyclic Steam	Active	8/13/1984	698	1304	1704867.097	711103.6421	35.44992065	-118.9917984	No
040297094301	COR0074_ST1	Cyclic Steam	Active	10/28/2013	698	1191	1704867.097	711103.6421	35.44992065	-118.9917984	No
040297094400	COR0075	Cyclic Steam	Active	6/25/1984	716	1339	1704589.548	711073.0536	35.4498291	-118.9927292	No
040297094500	COR0076	Cyclic Steam	Active	7/25/1984	705	1356	1704447.065	710911.9904	35.44938278	-118.9932022	No
040297094600	COR0077	Cyclic Steam	Active	4/25/1984	696	1326	1704795.016	710937.719	35.44946289	-118.9920349	No
040297094700	COR0078	Cyclic Steam	Active	7/31/1984	687	1334	1705160.679	710916.0638	35.4494133	-118.9908066	No
040297094800	COR0079	Gas Disposal	Active	7/12/1984	670	1244	1705478.585	710890.7147	35.44935226	-118.9897385	No
040297094900	COR0080	Gas Disposal	Active	7/13/1984	671	1291	1705329.749	710776.9234	35.44903564	-118.9902344	No
040297095000	COR0081	Cyclic Steam	Active	7/29/1984	684	1339	1704988.808	710770.5618	35.44900894	-118.9913788	No
040297095100	COR0082	Oil & Gas	Active	8/27/1984	690	1348	1704698.032	710781.761	35.44903183	-118.9923554	No
040297095200	COR0083	Cyclic Steam	Active	9/26/1984	720	1062	1705613.755	711696.1775	35.4515686	-118.9893112	No
040297299300	COR0084	Oil & Gas	Active	9/7/1984	704	1248	1705323.727	711782.3516	35.45179749	-118.9902878	No
040297420200	COR0085	Cyclic Steam	Active	3/17/1985	686	1329	1704802.615	710555.7725	35.44841385	-118.9919968	No
040303672000	COR0086	Cyclic Steam	Active	10/25/2008	686	1374	1705150.231	711009.2029	35.44966888	-118.9908447	No
040303672001	COR0086_ST1	Cyclic Steam	Active	2/9/2011	686	1250	1705150.231	711009.2029	35.44966888	-118.9908447	No
040303679800	COR0087	Cyclic Steam	Active	8/29/2008	686	1405	1704811.585	711466.6225	35.45091629	-118.9919968	No
040303679801	COR0087_ST1	Cyclic Steam	Active	6/29/2012	686	1250	1704811.585	711466.6225	35.45091629	-118.9919968	No
040303674700	COR0088	Cyclic Steam	Active	9/1/2008	680	1374	1705193.165	710753.2744	35.44896698	-118.9906921	No
040303672100	COR0089	Cyclic Steam	Active	8/22/2008	701	1484	1704487.843	710899.0911	35.44934845	-118.9930649	No
040303674800	COR0090	Cyclic Steam	Active	8/30/2008	686	1430	1704810.149	711551.3442	35.45114899	-118.9920044	No
040303674900	COR0091	Cyclic Steam	Active	10/3/2008	716	1452	1704630.792	711107.3632	35.44992447	-118.9925919	No
040303672200	COR0092	Cyclic Steam	Active	8/18/2008	684	1405	1705340.491	711407.2567	35.45076752	-118.9902191	No
040303672201	COR0092_ST1	Cyclic Steam	Active	10/3/2013	684	1250	1705340.491	711407.2567	35.45076752	-118.9902191	No
040303675000	COR0093	Cyclic Steam	Active	9/7/2008	709	1446	1704700.521	711034.4647	35.4497261	-118.9923554	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040303675001	COR0093_ST1	Cyclic Steam	Active	2/17/2011	709	1300	1704700.521	711034.4647	35.4497261	-118.9923554	No
040303675100	COR0094	Cyclic Steam	Active	9/5/2008	709	1444	1704693.173	710980.3819	35.44957733	-118.9923782	No
040303675101	COR0094_ST1	Cyclic Steam	Active	2/22/2011	709	1305	1704693.173	710980.3819	35.44957733	-118.9923782	No
040303710500	COR0095	Cyclic Steam	Active	10/16/2008	668	1361	1705509.496	710798.7614	35.44910049	-118.9896317	No
040303710600	COR0096	Oil & Gas	Active	10/18/2008	666.28	1371	1705483.462	710693.4845	35.44881058	-118.9897156	No
040303710601	COR0096_ST1	Oil & Gas	Active	3/7/2016	666.28	2008	1705483.462	710693.4845	35.44881058	-118.9897156	Yes
040295125000	COR0500	Cyclic Steam	Active	5/29/1975	729	1255	1704592.722	711625.696	35.45134735	-118.9927368	No
040295125001	COR0500_ST1	Cyclic Steam	Active	9/20/2012	729	1255	1704592.722	711625.696	35.45134735	-118.9927368	No
040295068000	COR0501	Steamflood	Active	3/3/1975	699	1219	1704940.35	711619.4902	35.45133972	-118.9915695	No
040303755500	COR0501R	Cyclic Steam	Active	10/27/2008	682.11	1422	1704988.002	710688.6398	35.44878387	-118.9913788	No
040295106600	COR0502	Cyclic Steam	Active	5/7/1975	687	1186	1705278.738	711598.1051	35.45129013	-118.9904327	No
040295068100	COR0503	Steamflood	Plugged & Abandoned	3/4/1975	711	1196	1705614.882	711579.5235	35.45124817	-118.9893036	No
040295068200	COR0504	Cyclic Steam	Active	3/5/1975	721	1307	1704575.56	711267.6002	35.45036316	-118.9927826	No
040295068201	COR0504_ST1	Cyclic Steam	Active	11/12/2013	721	1256	1704575.56	711267.6002	35.45036316	-118.9927826	No
040295074300	COR0505	Steamflood	Plugged & Abandoned	3/12/1975	684	1244	1704979.997	711260.8344	35.45035553	-118.9914246	No
040295106700	COR0506	Cyclic Steam	Active	5/10/1975	666	1212	1705320.812	711254.7002	35.4503479	-118.9902802	No
040295106701	COR0506_ST1	Cyclic Steam	Active	8/18/2011	666	1138	1705320.812	711254.7002	35.4503479	-118.9902802	No
040295106800	COR0507	Cyclic Steam	Active	5/9/1975	697	1256	1705611.65	711250.4519	35.45034409	-118.9893036	No
040295125100	COR0508	Cyclic Steam	Active	5/30/1975	698	1338	1704605.826	710879.8749	35.44929886	-118.9926682	No
040295125200	COR0509	Cyclic Steam	Plugged & Abandoned	6/1/1975	691	1321	1704988.053	710924.7062	35.44943237	-118.9913864	No
040295125300	COR0510	Cyclic Steam	Active	6/2/1975	671	1291	1705312.991	710921.5059	35.44943237	-118.9902954	No
040295125301	COR0510_ST1	Cyclic Steam	Active	10/7/2013	671	1162	1705312.991	710921.5059	35.44943237	-118.9902954	No
040295125400	COR0511	Cyclic Steam	Active	6/4/1975	691	1270	1705622.053	710921.2428	35.44944	-118.9892578	No
040295125500	COR0512	Cyclic Steam	Active	6/6/1975	670	1300	1705337.556	710646.3163	35.44867706	-118.9902039	No
040295125501	COR0512_ST1	Cyclic Steam	Active	11/1/2013	670	1150	1705337.556	710646.3163	35.44867706	-118.9902039	No
040298540800	COR0513	Cyclic Steam	Active	4/19/1990	713	1107	1705632.652	711537.6902	35.45113373	-118.9892426	No
040298540900	COR0514	Cyclic Steam	Active	12/30/1989	684	1319	1704952.676	711255.5487	35.45034027	-118.9915161	No
040298540901	COR0514_ST1	Cyclic Steam	Active	3/31/2007	684	1101	1704952.676	711255.5487	35.45034027	-118.9915161	No
040303672300	COR0515	Cyclic Steam	Active	8/20/2008	671	1358	1705353.381	711100.2426	35.44992447	-118.9901657	No
040303672400	COR0516	Steamflood	Active	8/26/2008	701	1452	1704569.661	710899.6705	35.44935226	-118.9927902	No
040303678800	COR0517	Cyclic Steam	Active	8/20/2008	683	1413	1705024.728	710725.7719	35.44888687	-118.9912567	No
040303672500	COR0518	Steamflood	Active	8/16/2008	669	1371	1705423.966	710882.9234	35.44932938	-118.9899216	No
040303672600	COR0519	Steamflood	Active	8/15/2008	671	1362	1705319.802	710689.54	35.44879532	-118.9902649	No
040303672700	COR0520	Cyclic Steam	Active	8/26/2008	686	1396	1704831.107	711372.0032	35.45065689	-118.9919281	No
040304254600	COR0521	Steamflood	Active	7/21/2011	730.6	1483	1704444.28	711265.456	35.45035371	-118.9932233	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040304415300	COR0522	Steamflood	Active	7/26/2011	728.7	1499	1704502.148	711658.529	35.45143509	-118.993042	No
040300031400	CP_0002TO	Cyclic Steam	Active	8/8/1992	650	1025	1710838.559	707733.5083	35.4408226	-118.9716415	No
040300031500	CP_0003TO	Observation	Active	8/10/1992	643	1148	1711647.812	707749.3103	35.44088745	-118.9689255	No
040292896400	CP_0011	Oil & Gas	Plugged & Abandoned	5/4/1916	636	818	1710785.222	707858.9982	35.44116592	-118.9718247	No
040292896500	CP_0013	Oil & Gas	Plugged & Abandoned	1/1/1912	647	720	1710781.021	707659.08	35.44061661	-118.9718323	No
040292896501	CP_0013_ST1	Oil & Gas	Plugged & Abandoned	8/9/1912	647	929	1710781.021	707659.08	35.44061661	-118.9718323	No
040292896600	CP_0014	Oil & Gas	Plugged & Abandoned	5/5/1916	642	825	1711685.081	707843.3776	35.44114685	-118.9688034	No
040290404900	CP_0015	Oil & Gas	Plugged & Abandoned	1/1/1903	588	683	1711944.233	707849.2156	35.44116974	-118.9679337	No
040290411700	CP_0016	Oil & Gas	Plugged & Abandoned	8/1/1903	588	884	1711942.219	707639.5534	35.44059372	-118.9679337	No
040292897000	CP_0023	Oil & Gas	Plugged & Abandoned	7/21/1903	588	818	1711055.011	707553.676	35.44033432	-118.9709091	No
040292897600	CP_0030	Oil & Gas	Plugged & Abandoned	5/8/1916	640	837	1711354.975	707549.3958	35.44033051	-118.969902	No
040292897800	CP_0032	Oil & Gas	Plugged & Abandoned	9/11/1903	647	834	1711659.219	707517.3028	35.4402504	-118.9688797	No
040294046300	CP_0037	Cyclic Steam	Idle	8/17/1967	638	746	1711868.986	707823.5556	35.44109726	-118.9681854	No
040294068600	CP_0039	Oil & Gas	Active	10/18/1967	636	795	1711943.568	707543.7273	35.44033051	-118.967926	No
040295311500	CP_0043	Cyclic Steam	Active	4/23/1976	650	1004	1710905.132	707802.2983	35.44101334	-118.9714203	No
040295318100	CP_0045	Cyclic Steam	Active	5/10/1976	644	988	1711589.328	707812.3609	35.44105911	-118.9691238	No
040295336600	CP_0046	Cyclic Steam	Active	6/15/1976	643	982	1711911.868	707792.5946	35.44101334	-118.9680405	No
040295292500	CP_0049	Cyclic Steam	Active	3/23/1976	652	982	1711606.775	707499.7563	35.44020081	-118.9690552	No
040298160700	CP_0062	Cyclic Steam	Active	1/30/1988	646	985	1711246.789	707643.4746	35.44058609	-118.9702683	No
040298145700	CP_0063	Cyclic Steam	Active	12/17/1987	655	1001	1711576.095	707618.0809	35.44052505	-118.969162	No
040298162000	CP_0080	Cyclic Steam	Active	5/1/1988	635	1000	1710904.844	707301.0083	35.43963623	-118.971405	No
040298162001	CP_0080_ST1	Cyclic Steam	Active	3/29/2018	635	1921	1710904.844	707301.0083	35.43963623	-118.971405	Yes
040298162200	CP_0082	Cyclic Steam	Active	5/23/1988	631	996	1711797.711	707502.0821	35.44021225	-118.9684143	No
040298162300	CP_0083	Cyclic Steam	Active	5/23/1988	632	976	1711748.047	707773.3422	35.44095612	-118.9685898	No
040298162400	CP_0084	Cyclic Steam	Idle	5/11/1988	656	993	1711425.397	707782.0015	35.44097137	-118.9696732	No
040298162500	CP_0085	Cyclic Steam	Active	5/12/1988	647	1001	1710898.859	707623.2256	35.44052124	-118.9714356	No
040298162600	CP_0086	Oil & Gas	Active	5/13/1988	637	987	1710722.967	707766.5639	35.44091034	-118.9720306	No
040304178300	CP_0091H	Cyclic Steam	Active	12/6/2010	611.2	1977	1710790.81	706317.58	35.43693161	-118.971756	Yes
040304178400	CP_0092H	Cyclic Steam	Active	11/29/2010	611.6	2340	1710976.619	706258.8535	35.43677521	-118.9711304	Yes
040304178500	CP_0093H	Cyclic Steam	Idle	12/12/2010	611.8	1994	1710972.272	706043.6593	35.43618393	-118.971138	Yes
040305882800	CP_0099H	Cyclic Steam	Active	9/18/2015	611.6	2888	1711011.483	706102.9906	35.43634796	-118.9710083	Yes
040305882900	CP_0100H	Cyclic Steam	Idle	9/21/2015	611.6	2643	1710981.898	706099.1117	35.43633652	-118.9711075	Yes
040295564200	CP_0500	Cyclic Steam	Idle	6/17/1977	638	976	1710731.447	707938.6698	35.44138336	-118.9720078	No
040295564500	CP_0503	Cyclic Steam	Active	6/10/1977	651	989	1711756.013	707892.6853	35.44128418	-118.9685669	No
040295346700	CP_0504	Cyclic Steam	Plugged & Abandoned	7/14/1976	638	989	1710726.173	707627.6709	35.44052887	-118.9720154	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295346800	CP_0505	Cyclic Steam	Active	7/8/1976	657	995	1711076.161	707625.6785	35.44053268	-118.9708405	No
040295346900	CP_0506	Oil & Gas	Idle	7/16/1976	649	982	1711410.32	707632.1787	35.44055939	-118.9697189	No
040295510500	CP_0507	Cyclic Steam	Active	3/2/1977	628	962	1711771.963	707660.6341	35.44064713	-118.9685059	No
040295555800	CP_0508	Oil & Gas	Active	6/20/1977	655	984	1712078.918	707674.3418	35.4406929	-118.9674759	No
040290403100	CX_0001	Oil & Gas	Plugged & Abandoned	1/1/1908	718	1203	1700493.329	711867.7588	35.45190048	-119.0065079	No
040290403101	CX_0001_ST1	Oil & Gas	Plugged & Abandoned	1/3/1912	718	1208	1700493.329	711867.7588	35.45190048	-119.0065079	No
040294790800	CX_0001CH	Observation	Active	6/24/1973	725	1447	1700913.979	711892.7202	35.45198059	-119.0050964	No
040292809300	CX_0002	Oil & Gas	Plugged & Abandoned	1/1/1910	758	1210	1700777.231	711852.4265	35.45186615	-119.0055542	No
040300036100	CX_0002TO	Observation	Idle	9/26/1992	715	1477	1700707.011	711419.8736	35.45067596	-119.0057755	No
040292809400	CX_0003	Oil & Gas	Plugged & Abandoned	1/1/1917	718	1183	1700726.975	711371.0739	35.45054245	-119.0057068	No
040290403200	CX_0004	Oil & Gas	Plugged & Abandoned	1/1/1909	718	1274	1700434.201	711408.7152	35.45063782	-119.006691	No
040292809500	CX_0005	Oil & Gas	Plugged & Abandoned	1/1/1913	718	1195	1700756.726	711619.3412	35.45122528	-119.0056152	No
040292809600	CX_0006	Oil & Gas	Plugged & Abandoned	6/28/1960	746	1068	1700282.81	711722.6676	35.45149612	-119.0072098	No
040292809700	CX_0007	Oil & Gas	Plugged & Abandoned	7/18/1960	724	1072	1700578.612	711305.8998	35.45035934	-119.0062027	No
040292809701	CX_0007_ST1	Oil & Gas	Plugged & Abandoned	7/10/1971	724	1064	1700578.612	711305.8998	35.45035934	-119.0062027	No
040292809800	CX_0008	Cyclic Steam	Active	8/16/1960	756	1058	1700699.559	711811.5434	35.45175171	-119.0058136	No
040292809801	CX_0008_ST1	Cyclic Steam	Active	3/3/2006	756	1320	1700699.559	711811.5434	35.45175171	-119.0058136	No
040292809900	CX_0009	Cyclic Steam	Active	8/22/1961	717.8	1068	1700287.365	711496.2776	35.45087433	-119.0071869	No
040292809901	CX_0009_ST1	Cyclic Steam	Active	5/27/1982	717.8	927	1700287.365	711496.2776	35.45087433	-119.0071869	No
040292810000	CX_0010	Oil & Gas	Plugged & Abandoned	7/10/1961	747	1055	1700638.042	711567.7578	35.45108032	-119.006012	No
040292810100	CX_0011	Cyclic Steam	Plugged & Abandoned	8/24/1961	706	1015	1700866.431	711454.3895	35.45077515	-119.0052414	No
040292810200	CX_0012	Cyclic Steam	Plugged & Abandoned	5/20/1962	736	1037	1700844.76	711787.874	35.45169067	-119.0053253	No
040294051200	CX_0013	Oil & Gas	Plugged & Abandoned	8/25/1967	739	1374	1700463.08	711797.2408	35.45170593	-119.0066071	No
040294052300	CX_0014	Oil & Gas	Plugged & Abandoned	9/1/1967	725	1365	1700453.601	711530.7194	35.45097351	-119.0066299	No
040294783100	CX_0015	Cyclic Steam	Active	5/29/1973	715	1477	1700760.533	711545.7054	35.4510231	-119.0056	No
040294783101	CX_0015_ST1	Cyclic Steam	Active	4/27/1990	715	1325	1700760.533	711545.7054	35.4510231	-119.0056	No
040295699600	CX_0016	Cyclic Steam	Active	3/3/1978	739	1454	1700803.845	711786.8955	35.45168686	-119.0054627	No
040295699601	CX_0016_ST1	Cyclic Steam	Active	6/26/1990	739	1330	1700803.845	711786.8955	35.45168686	-119.0054627	No
040295699602	CX_0016_ST2	Cyclic Steam	Active	8/22/2014	739	1438	1700803.845	711786.8955	35.45168686	-119.0054627	No
040296782300	CX_0017	Cyclic Steam	Active	12/2/1982	725	1415	1700460.055	711494.5513	35.45087433	-119.0066071	No
040296782301	CX_0017_ST1	Cyclic Steam	Active	10/27/2003	725	1330	1700460.055	711494.5513	35.45087433	-119.0066071	No
040296952300	CX_0018	Oil & Gas	Plugged & Abandoned	9/21/1983	736	1467	1700433.861	711829.472	35.45179367	-119.0067062	No
040298132800	CX_0019	Oil & Gas	Plugged & Abandoned	11/12/1987	761	1478	1700624.478	711802.5739	35.45172501	-119.0060654	No
040303471600	CX_0019R	Cyclic Steam	Active	4/16/2008	760	1560	1700645.513	711860.6836	35.45188522	-119.0059967	No
040298132900	CX_0020	Cyclic Steam	Active	1/13/1988	728	1464	1700452.647	711662.6501	35.45133591	-119.0066376	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298132901	CX_0020_ST1	Cyclic Steam	Active	3/21/2007	728	1240	1700452.647	711662.6501	35.45133591	-119.0066376	No
040298132902	CX_0020_ST2	Cyclic Steam	Active	8/17/2010	728	1365	1700452.647	711662.6501	35.45133591	-119.0066376	No
040298133000	CX_0021	Cyclic Steam	Idle	12/10/1987	736	1463	1700784.075	711627.4006	35.45124817	-119.0055237	No
040298133001	CX_0021_ST1	Cyclic Steam	Idle	3/12/1999	736	1340	1700784.075	711627.4006	35.45124817	-119.0055237	No
040298133002	CX_0021_ST2	Cyclic Steam	Idle	7/23/2004	736	1334	1700784.075	711627.4006	35.45124817	-119.0055237	No
040298133003	CX_0021_ST3	Cyclic Steam	Idle	12/22/2015	736	2081	1700784.075	711627.4006	35.45124817	-119.0055237	Yes
040298133100	CX_0022	Cyclic Steam	Active	12/12/1987	737	1441	1700625.723	711472.067	35.45081711	-119.0060501	No
040298133101	CX_0022_ST1	Cyclic Steam	Active	12/26/1990	737	1340	1700625.723	711472.067	35.45081711	-119.0060501	No
040298133200	CX_0023	Cyclic Steam	Active	1/15/1988	700	1419	1700401.376	711307.6707	35.45035934	-119.0067978	No
040298133300	CX_0024	Cyclic Steam	Active	1/25/1988	704	1416	1700753.662	711312.4841	35.45038223	-119.0056152	No
040298133301	CX_0024_ST1	Cyclic Steam	Active	6/22/2007	704	1320	1700753.662	711312.4841	35.45038223	-119.0056152	No
040298707300	CX_0025	Cyclic Steam	Active	9/20/1990	718	1442	1700287.587	711518.4915	35.45093536	-119.0071869	No
040298707301	CX_0025_ST1	Cyclic Steam	Active	3/18/2009	718	1385	1700287.587	711518.4915	35.45093536	-119.0071869	No
040298831500	CX_0026	Oil & Gas	Plugged & Abandoned	5/9/1991	738	1492	1700468.013	711836.0726	35.45181274	-119.0065918	No
040298831501	CX_0026_ST1	Oil & Gas	Plugged & Abandoned	10/22/1999	738	1345	1700468.013	711836.0726	35.45181274	-119.0065918	No
040301526900	CX_0027	Oil & Gas	Plugged & Abandoned	3/30/2000	733	1548	1700432.074	711878.0939	35.45192719	-119.0067139	No
040301526901	CX_0027_ST1	Oil & Gas	Plugged & Abandoned	2/21/2017	733	2158	1700432.074	711878.0939	35.45192719	-119.0067139	Yes
040301590800	CX_0028	Cyclic Steam	Active	9/19/2000	703	1521	1700778.809	711327.5074	35.45042419	-119.0055313	No
040303402700	CX_0030	Cyclic Steam	Active	11/26/2007	729	1544	1700327.038	711827.7623	35.45178604	-119.0070648	No
040304500000	CX_0032H	Cyclic Steam	Active	12/26/2011	722.7	3427	1700447.7	711622.4279	35.45122528	-119.0066528	Yes
040305031500	CX_0033H	Cyclic Steam	Active	5/24/2013	719.5	3231	1700951.388	711770.1488	35.4516449	-119.0049667	Yes
040305654400	CX_0034H	Cyclic Steam	Active	2/17/2015	711.6	2551	1700427.98	711468.4877	35.45080185	-119.0067139	Yes
040305484900	CX_0035	Cyclic Steam	Active	8/24/2014	719	1605	1700943.257	711866.0438	35.45190811	-119.0049973	No
040305848100	CX_0036H	Cyclic Steam	Active	9/12/2015	720.4	2801	1700950.972	711956.2295	35.45215607	-119.0049744	Yes
040306240700	CX_0037H	Cyclic Steam	Active	3/10/2017	712.8	979	1700697.575	711385.2549	35.4505806	-119.005806	No
040306240701	CX_0037H_ST1	Cyclic Steam	Active	3/12/2017	712.8	3308	1700697.575	711385.2549	35.4505806	-119.005806	Yes
040306244700	CX_0038H	Cyclic Steam	Active	3/7/2017	712.1	3297	1700679.218	711367.3864	35.45053101	-119.005867	Yes
040306459100	CX_0039H	Cyclic Steam	Active	3/3/2019	755.36	3338	1700665.949	711759.9405	35.45160903	-119.0059247	Yes
040294487800	CX_0501	Cyclic Steam	Active	8/2/1971	726	1466	1700266.254	711657.5679	35.45131683	-119.0072632	No
040294487801	CX_0501_ST1	Cyclic Steam	Active	2/16/2011	726	1240	1700266.254	711657.5679	35.45131683	-119.0072632	No
040294488800	CX_0502	Cyclic Steam	Active	7/26/1971	754	1487	1700641.063	711642.7159	35.45128632	-119.0060043	No
040303399400	CX_0503	Steamflood	Idle	11/24/2007	713	1540	1700395.312	711610.4547	35.45119095	-119.0068283	No
040295697800	DDA0037	Cyclic Steam	Active	4/7/1978	939	1338	1701525.966	719035.3091	35.47161865	-119.0032806	No
040295697801	DDA0037_ST1	Cyclic Steam	Active	9/13/2014	939	1790	1701525.966	719035.3091	35.47161865	-119.0032806	Yes
040295698000	DDA0039	Oil & Gas	Active	4/19/1978	907	1337	1701531.472	718675.599	35.47063065	-119.0032501	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295698001	DDA0039_ST1	Oil & Gas	Active	6/20/2006	907	1250	1701531.472	718675.599	35.47063065	-119.0032501	No
040295698002	DDA0039_ST2	Oil & Gas	Active	11/28/2015	907	1257	1701531.472	718675.599	35.47063065	-119.0032501	Yes
040295698003	DDA0039_ST3	Oil & Gas	Active	12/2/2015	907	1975	1701531.472	718675.599	35.47063065	-119.0032501	No
040304625800	DDA0069H	Cyclic Steam	Idle	4/8/2012	919.3	2644	1701170.752	719638.742	35.4732666	-119.0044937	Yes
040304625900	DDA0071H	Cyclic Steam	Active	3/28/2012	881.9	3036	1700779.249	719109.412	35.47180176	-119.0057907	Yes
040304626000	DDA0072H	Cyclic Steam	Idle	4/2/2012	883.6	3127	1700909.665	719201.1473	35.47205734	-119.0053558	Yes
040292648000	EU_0001	Oil & Gas	Plugged & Abandoned	9/10/1900	751	1003	1704219.711	713665.1108	35.4569397	-118.9940567	No
040292648800	EU_0001TO	Observation	Plugged & Abandoned	11/5/1975	767	1070	1703940.951	713509.561	35.45650482	-118.9949875	No
040292648100	EU_0002	Oil & Gas	Plugged & Abandoned	11/1/1900	740	940	1704214.342	713351.3339	35.45607758	-118.9940643	No
040292648200	EU_0003	Oil & Gas	Plugged & Abandoned	4/25/1901	747	1044	1704222.721	713509.553	35.45651245	-118.9940414	No
040292648300	EU_0004	Oil & Gas	Plugged & Abandoned	Unknown	755	1061	1704230.335	713820.5302	35.45736694	-118.9940262	No
040292648400	EU_0005	Oil & Gas	Plugged & Abandoned	8/1/1917	823	1093	1703762.435	713840.4351	35.45740891	-118.9955978	No
040292648500	EU_0006	Oil & Gas	Plugged & Abandoned	1/1/1917	772	1002	1703732.041	713524.1247	35.45653915	-118.9956894	No
040292648600	EU_0007	Oil & Gas	Plugged & Abandoned	2/12/1910	811	1110	1703924.888	713723.5714	35.45709229	-118.9950485	No
040292648700	EU_0008	Oil & Gas	Plugged & Abandoned	10/1/1916	771	1115	1703767.037	713386.3058	35.4561615	-118.9955673	No
040294002700	EU_0010	Cyclic Steam	Active	2/27/1967	781	1230	1703787.998	713667.9891	35.45693588	-118.9955063	No
040294002701	EU_0010_ST1	Cyclic Steam	Active	2/16/2007	781	1157	1703787.998	713667.9891	35.45693588	-118.9955063	No
040294023200	EU_0011	Cyclic Steam	Idle	6/4/1967	754	1140	1704009.932	713361.6832	35.45610046	-118.994751	No
040294023201	EU_0011_ST1	Cyclic Steam	Idle	8/8/2008	754	850	1704009.932	713361.6832	35.45610046	-118.994751	No
040294085700	EU_0012	Cyclic Steam	Active	12/24/1967	770	1155	1703822.169	713446.8612	35.45632935	-118.9953842	No
040294089000	EU_0013	Cyclic Steam	Active	12/26/1967	770	1150	1704047.77	713741.795	35.45714569	-118.9946365	No
040294089001	EU_0013_ST1	Cyclic Steam	Active	5/11/2006	770	1118	1704047.77	713741.795	35.45714569	-118.9946365	No
040294924500	EU_0014	Cyclic Steam	Active	6/21/1974	753	1132	1704206.598	713718.0089	35.45708466	-118.9941025	No
040294927000	EU_0015	Cyclic Steam	Active	7/3/1974	747	1136	1704194.851	713448.7275	35.4563446	-118.994133	No
040297087900	EU_0016	Cyclic Steam	Active	7/7/1984	750	1127	1704155.257	713581.04	35.456707	-118.9942703	No
040297087901	EU_0016_ST1	Cyclic Steam	Active	10/14/2008	750	1125	1704155.257	713581.04	35.456707	-118.9942703	No
040297088000	EU_0017	Cyclic Steam	Idle	7/8/1984	756	1126	1704169.617	713885.0087	35.45754242	-118.9942322	No
040297088100	EU_0018	Cyclic Steam	Active	7/31/1984	746	1140	1704161.808	713324.0783	35.45600128	-118.9942398	No
040297449100	EU_0019	Cyclic Steam	Active	4/26/1985	786	1191	1703864.239	713794.988	35.45728683	-118.9952545	No
040297449200	EU_0020	Cyclic Steam	Active	4/13/1985	765	1144	1703686.427	713737.0372	35.4571228	-118.9958496	No
040297449201	EU_0020_ST1	Cyclic Steam	Active	10/21/2014	765	1547	1703686.427	713737.0372	35.4571228	-118.9958496	Yes
040297449300	EU_0021	Cyclic Steam	Active	4/13/1985	773	1184	1703864.22	713563.0885	35.45664978	-118.9952469	No
040297449400	EU_0022	Oil & Gas	Plugged & Abandoned	5/1/1985	761	1172	1703688.157	713452.3519	35.45634079	-118.9958344	No
040297449401	EU_0022_ST1	Oil & Gas	Plugged & Abandoned	7/24/2008	761	1166	1703688.157	713452.3519	35.45634079	-118.9958344	No
040297449500	EU_0023	Cyclic Steam	Active	5/2/1985	755	1157	1704008.277	713424.1911	35.45627213	-118.9947586	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297449600	EU_0024	Cyclic Steam	Active	4/25/1985	765	1181	1703882.325	713325.4547	35.45599747	-118.9951782	No
040304738900	EU_0025	Oil & Gas	Plugged & Abandoned	6/25/2012	761.4	1262	1703704.228	713468.8577	35.45638657	-118.9957809	No
040304738901	EU_0025ST1	Oil & Gas	Plugged & Abandoned	7/12/2012	761.4	1251	1703704.228	713468.8577	35.45638657	-118.9957809	No
040304739000	EU_0026	Cyclic Steam	Active	7/4/2012	754.5	1322	1703964.259	713338.5281	35.45603561	-118.9949036	No
040295035600	EU_0500	Cyclic Steam	Active	1/12/1975	775	1154	1703694.698	713884.151	35.45752716	-118.9958267	No
040295035700	EU_0501	Cyclic Steam	Plugged & Abandoned	1/13/1975	777	1152	1704019.619	713882.327	35.45753098	-118.9947357	No
040295025800	EU_0502	Cyclic Steam	Active	12/21/1974	770	1154	1703712.126	713578.4809	35.45668793	-118.9957581	No
040295007200	EU_0503	Cyclic Steam	Active	11/28/1974	767	1141	1703986.846	713554.9337	35.45663071	-118.9948349	No
040295035800	EU_0504	Steamflood	Plugged & Abandoned	1/15/1975	765	1185	1703695.778	713303.6939	35.45593262	-118.9958038	No
040295007300	EU_0505	Cyclic Steam	Active	11/29/1974	754	1218	1704034.379	713305.8992	35.45594788	-118.9946671	No
040295190500	EU_0506	Cyclic Steam	Idle	9/11/1975	750	1099	1704317.302	713883.5495	35.45754242	-118.9937363	No
040295208200	EU_0507	Cyclic Steam	Active	10/8/1975	738	1126	1704231.942	713292.8366	35.45591736	-118.9940033	No
040300297700	EU_0508	Steamflood	Idle	10/8/1994	766	1223	1703732.09	713299.1665	35.45592117	-118.9956818	No
040305009100	EU_0508R	Cyclic Steam	Active	3/4/2013	766	1386	1703765.094	713419.6512	35.45625305	-118.995575	No
040298036400	FEA0192	Cyclic Steam	Idle	6/19/1987	796.88	1407	1698707.696	714179.6746	35.45820236	-119.0125809	No
040298036401	FEA0192_ST1	Cyclic Steam	Idle	2/17/2016	796.88	2049	1698707.696	714179.6746	35.45820236	-119.0125809	Yes
040305637000	FEA0445H	Cyclic Steam	Plugged & Abandoned	1/2/2015	864.3	3810	1698142.601	716730.7299	35.4651947	-119.0145645	Yes
040305353000	FEB0111H	Oil & Gas	Active	4/22/2014	585	2780	1700779.893	707565.7108	35.44009018	-119.0054016	Yes
040305352900	FEB0112H	Oil & Gas	Active	4/26/2014	584.9	2886	1700816.378	707577.8434	35.44012451	-119.0052795	Yes
040305416800	FEB0114H	Oil & Gas	Active	6/10/2014	585.1	3228	1700160.946	707263.6218	35.43924332	-119.0074692	Yes
040306822600	FEB0116H	Cyclic Steam	Active	5/3/2020	621.97	3238	1701249.05	707796.8615	35.44073803	-119.0038345	Yes
040306823500	FEB0117H	Cyclic Steam	Active	5/1/2020	622.17	3418	1701223.75	707796.9462	35.44073757	-119.0039194	Yes
040292408700	FEC0001	Oil & Gas	Plugged & Abandoned	9/1/1916	823	1096	1703728.302	716823.5537	35.46560287	-118.9958115	No
040292408800	FEC0001A	Oil & Gas	Plugged & Abandoned	9/5/1916	851	1096	1703679.309	716924.0211	35.46587753	-118.9959793	No
040297128600	FEC0001TO	Observation	Idle	3/12/1984	869	1185	1703648.609	717265.9311	35.46681595	-118.9960938	No
040300781100	FEC0003TO	Observation	Active	4/12/1997	834.2	930	1703259.219	716260.2492	35.46404266	-118.9973679	No
040301433000	FEC0004TO	Observation	Active	11/29/1999	837	1173	1704170.115	716237.3485	35.46400452	-118.9943085	No
040296971800	FEC0005R	Cyclic Steam	Active	11/6/1983	832	1089	1704274.3	716894.5295	35.46581268	-118.9939804	No
040296971801	FEC0005R_ST1	Cyclic Steam	Active	7/13/2015	832	1817	1704274.3	716894.5295	35.46581268	-118.9939804	Yes
040292409800	FEC0010	Oil & Gas	Plugged & Abandoned	2/10/1910	871	1095	1703172.556	716227.7823	35.46395111	-118.9976578	No
040292409900	FEC0011	Oil & Gas	Plugged & Abandoned	3/27/1951	880	1076	1703159.782	717231.8939	35.46670914	-118.9977341	No
040300780900	FEC0011R	Cyclic Steam	Idle	4/20/1997	881.79	980	1703188.916	717191.3332	35.46659851	-118.9976349	No
040292410000	FEC0012	Oil & Gas	Plugged & Abandoned	1/3/1909	865	1062	1703185.186	717044.174	35.46619415	-118.9976425	No
040292410100	FEC0013	Oil & Gas	Plugged & Abandoned	12/1/1908	878	1036	1703175.386	716742.9369	35.46536636	-118.9976654	No
040292410200	FEC0013A	Oil & Gas	Plugged & Abandoned	7/1/1916	864	1066	1703282.166	716741.8781	35.46536636	-118.9973068	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292410300	FEC0014	Oil & Gas	Plugged & Abandoned	11/1/1908	844	1031	1703148.708	716343.2755	35.46426773	-118.9977417	No
040292410400	FEC0015	Oil & Gas	Plugged & Abandoned	3/1/1910	830	1104	1703297.154	716190.4431	35.46385193	-118.9972382	No
040292410500	FEC0016	Oil & Gas	Plugged & Abandoned	8/29/1908	829	1050	1703514.254	716086.9226	35.46357346	-118.9965057	No
040292410600	FEC0017	Oil & Gas	Plugged & Abandoned	4/13/1916	826	1080	1703856.915	716043.2586	35.46346283	-118.9953537	No
040296233800	FEC0017R	Cyclic Steam	Idle	9/27/1980	814	1100	1703908.745	715999.6965	35.46334457	-118.9951782	No
040292410700	FEC0018	Oil & Gas	Plugged & Abandoned	2/16/1914	886	1094	1703271.29	717479.3539	35.46739197	-118.9973679	No
040296814100	FEC0018R	Oil & Gas	Plugged & Abandoned	12/27/1982	889	1230	1703466.515	717462.1446	35.46735001	-118.9967117	No
040292410800	FEC0020	Oil & Gas	Plugged & Abandoned	3/2/1955	891	1051	1703513.825	716732.6406	35.46534729	-118.9965286	No
040292410900	FEC0022	Oil & Gas	Plugged & Abandoned	9/27/1951	846	1012	1703464.777	716367.9137	35.46434402	-118.9966812	No
040292411000	FEC0027	Cyclic Steam	Idle	8/2/1951	850	1037	1703153.552	716602.9029	35.46498108	-118.9977341	No
040292411100	FEC0028	Oil & Gas	Plugged & Abandoned	10/21/1963	858	1050	1703160.736	716869.449	35.4657135	-118.9977188	No
040296214800	FEC0028R	Cyclic Steam	Active	11/15/1980	859	1192	1703158.863	716909.7394	35.46582413	-118.9977264	No
040294048900	FEC0029	Cyclic Steam	Idle	11/5/1967	888	1104	1703418.206	717172.3953	35.46655273	-118.9968643	No
040294075200	FEC0030	Oil & Gas	Plugged & Abandoned	11/21/1967	867	1079	1703718.115	717172.2024	35.46656036	-118.9958572	No
040294049000	FEC0032	Cyclic Steam	Active	11/7/1967	882	1125	1703422.054	716872.4134	35.46572876	-118.9968414	No
040294075400	FEC0033	Cyclic Steam	Active	11/14/1967	853	1051	1703701.491	716869.6458	35.46572876	-118.995903	No
040294033200	FEC0034	Cyclic Steam	Active	6/30/1967	859	1137	1703992.318	716869.5457	35.46573639	-118.9949265	No
040294075500	FEC0035	Cyclic Steam	Active	11/18/1967	860	1105	1703416.897	716580.8498	35.46492767	-118.9968491	No
040294075501	FEC0035_ST1	Cyclic Steam	Active	11/9/2014	860	1545	1703416.897	716580.8498	35.46492767	-118.9968491	Yes
040294049100	FEC0036	Cyclic Steam	Idle	1/9/1967	870	1098	1703701.072	716597.4777	35.46498108	-118.9958954	No
040294075600	FEC0037	Cyclic Steam	Active	12/1/1967	831	1046	1703980.322	716575.2721	35.46492767	-118.994957	No
040294030900	FEC0038	Cyclic Steam	Active	6/10/1967	832	1590	1703416.283	716289.2448	35.46412659	-118.9968414	No
040294032500	FEC0039	Cyclic Steam	Active	6/20/1967	840	1187	1703720.759	716290.3938	35.46413803	-118.9958191	No
040294049200	FEC0040	Cyclic Steam	Active	11/3/1967	818	1015	1703982.082	716293.3632	35.46415329	-118.9949417	No
040294049300	FEC0041	Cyclic Steam	Active	8/26/1967	888	1140	1703280.684	717280.6863	35.46684647	-118.9973297	No
040300782000	FEC0041X	Steamflood	Plugged & Abandoned	9/3/1997	882	909	1703198.43	717234.2881	35.46671677	-118.9976044	No
040294032600	FEC0042	Oil & Gas	Plugged & Abandoned	6/22/1967	869	1195	1703553.661	717314.0851	35.46694565	-118.9964142	No
040297121300	FEC0042R	Cyclic Steam	Idle	3/13/1984	877	1200	1703572.122	717343.0641	35.46702576	-118.9963532	No
040300782100	FEC0042X	Steamflood	Plugged & Abandoned	9/14/1997	877	877	1703544.683	717325.284	35.46697617	-118.9964447	No
040294033400	FEC0045	Cyclic Steam	Active	6/21/1967	871	1237	1703287.16	717016.7785	35.46612167	-118.9972992	No
040300782200	FEC0045X	Steamflood	Plugged & Abandoned	9/6/1997	869	905	1703226.08	717043.7684	35.46619415	-118.9975052	No
040294033500	FEC0046	Steamflood	Plugged & Abandoned	6/23/1967	867	1187	1703580.241	717015.2651	35.46612549	-118.996315	No
040300782300	FEC0046X	Steamflood	Plugged & Abandoned	4/16/1997	868	919	1703545.765	716975.3347	35.46601486	-118.9964294	No
040294049500	FEC0047	Steamflood	Plugged & Abandoned	8/24/1967	872	1077	1703846.074	717015.411	35.46613312	-118.9954224	No
040300782400	FEC0047X	Steamflood	Plugged & Abandoned	9/15/1997	870	874	1703905.209	717021.7679	35.46615219	-118.995224	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294049700	FEC0049	Steamflood	Plugged & Abandoned	11/2/1967	878	1135	1703588.81	716733.2848	35.4653511	-118.9962769	No
040300782500	FEC0049X	Steamflood	Plugged & Abandoned	9/14/1997	879	980	1703581.654	716698.6425	35.46525574	-118.9962997	No
040294049800	FEC0050	Steamflood	Plugged & Abandoned	10/28/1967	840	1039	1703845.492	716726.5795	35.46533966	-118.9954147	No
040300782600	FEC0050X	Steamflood	Plugged & Abandoned	4/15/1997	840.28	878	1703867.867	716691.6413	35.46524429	-118.9953384	No
040294049900	FEC0051	Cyclic Steam	Idle	8/20/1967	860	1050	1704124.793	716709.9298	35.46530151	-118.9944763	No
040294050000	FEC0052	Steamflood	Idle	8/28/1967	833	1091	1703279.142	716436.4096	35.46452713	-118.9973068	No
040300782700	FEC0052X	Steamflood	Plugged & Abandoned	9/4/1997	835.85	868	1703265.372	716422.6586	35.46448898	-118.9973526	No
040294051900	FEC0053	Cyclic Steam	Active	8/30/1967	844	1097	1703551.684	716425.3765	35.46450424	-118.9963913	No
040300782800	FEC0053X	Steamflood	Plugged & Abandoned	9/13/1997	845	930	1703481.008	716401.0828	35.46443558	-118.9966278	No
040294052000	FEC0054	Cyclic Steam	Active	9/8/1967	842	1099	1703842.625	716436.3838	35.46454239	-118.9954147	No
040294052100	FEC0055	Steamflood	Plugged & Abandoned	9/7/1967	849	1065	1704112.881	716423.9915	35.46451569	-118.9945068	No
040294032700	FEC0056	Steamflood	Idle	6/25/1967	826	1137	1703553.344	716133.7491	35.46370316	-118.996376	No
040300783000	FEC0056X	Steamflood	Plugged & Abandoned	9/9/1997	826	851	1703503.35	716132.8537	35.46369934	-118.9965439	No
040294050100	FEC0057	Cyclic Steam	Active	11/11/1967	831	1098	1703832.872	716139.3107	35.46372604	-118.9954376	No
040300783100	FEC0057X	Steamflood	Plugged & Abandoned	4/19/1997	831	859	1703844.435	716160.0257	35.46378326	-118.9953995	No
040294050200	FEC0058	Cyclic Steam	Idle	8/21/1967	823	1075	1704126.236	716165.5712	35.46380615	-118.9944534	No
040300783200	FEC0058X	Steamflood	Plugged & Abandoned	4/13/1997	823.38	828	1704123.977	716166.9841	35.46380997	-118.9944611	No
040294240500	FEC0059	Cyclic Steam	Active	10/23/1968	891	864	1703421.921	717318.1677	35.46695328	-118.9968567	No
040294075700	FEC0062	Cyclic Steam	Active	11/24/1967	887	1120	1703457.684	717028.976	35.46615982	-118.996727	No
040294033700	FEC0063	Cyclic Steam	Idle	6/24/1967	857	1166	1703716.578	717016.6926	35.46613312	-118.9958572	No
040294200400	FEC0065	Cyclic Steam	Active	2/20/1968	872	1116	1703420.667	716732.1766	35.46534348	-118.9968414	No
040294200500	FEC0066	Oil & Gas	Plugged & Abandoned	2/22/1968	862	1091	1703702.39	716730.7733	35.46534729	-118.9958954	No
040294086200	FEC0067	Oil & Gas	Plugged & Abandoned	12/17/1967	850	795	1703981.693	716714.1222	35.46530914	-118.994957	No
040294075800	FEC0068	Cyclic Steam	Idle	11/29/1967	845	1097	1703417.753	716437.8133	35.46453476	-118.9968414	No
040294075900	FEC0069	Cyclic Steam	Plugged & Abandoned	11/27/1967	854	1085	1703692.625	716432.3134	35.46452713	-118.9959183	No
040294076000	FEC0070	Cyclic Steam	Active	12/3/1967	822	1038	1703969.752	716425.4068	35.46451569	-118.9949875	No
040294032800	FEC0071	Cyclic Steam	Active	6/26/1967	826	1137	1703412.39	716125.4224	35.46367645	-118.9968491	No
040294032900	FEC0072	Cyclic Steam	Active	6/19/1967	827	1187	1703691.946	716133.7636	35.46370697	-118.9959106	No
040294076100	FEC0073	Cyclic Steam	Active	11/16/1967	816	1018	1703969.199	716139.3527	35.46372986	-118.9949799	No
040292411200	FEC0074	Oil & Gas	Plugged & Abandoned	2/8/1952	845	6100	1703180.558	716118.0011	35.46364975	-118.9976273	No
040294209500	FEC0077	Cyclic Steam	Idle	5/16/1968	818	1047	1704129.039	715989.1893	35.46332169	-118.9944382	No
040296233900	FEC0077R	Cyclic Steam	Idle	9/29/1980	834	1112	1704226.854	716000.7195	35.46335602	-118.9941101	No
040294209600	FEC0078	Cyclic Steam	Idle	5/15/1968	810	1036	1703720.148	715998.7853	35.46333694	-118.9958115	No
040294209700	FEC0079	Cyclic Steam	Idle	5/13/1968	822	1080	1703415.821	716012.9092	35.46336746	-118.9968338	No
040294209800	FEC0080	Oil & Gas	Plugged & Abandoned	5/10/1968	851	1131	1703142.942	715990.6206	35.4632988	-118.9977493	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294209900	FEC0081	Cyclic Steam	Active	5/11/1968	856	1129	1703127.726	716289.328	35.46411896	-118.9978104	No
040294210000	FEC0082	Oil & Gas	Plugged & Abandoned	5/21/1968	855	1119	1703129.827	716730.8919	35.46533203	-118.997818	No
040294235300	FEC0083	Cyclic Steam	Active	11/2/1968	886	1037	1703287.043	717463.9233	35.46735001	-118.9973145	No
040294235400	FEC0084	Oil & Gas	Plugged & Abandoned	9/23/1968	878	1085	1703579.996	717449.9105	35.46731949	-118.9963303	No
040294235600	FEC0086	Oil & Gas	Plugged & Abandoned	10/28/1968	869	827	1703568.147	717170.9099	35.46655273	-118.9963608	No
040294240600	FEC0087	Oil & Gas	Plugged & Abandoned	10/17/1968	884	827	1703842.998	717164.0245	35.46654129	-118.9954376	No
040294235700	FEC0089	Cyclic Steam	Active	9/20/1968	859	1105	1703269.854	716875.3089	35.46573257	-118.9973526	No
040294240800	FEC0090	Oil & Gas	Plugged & Abandoned	9/27/1968	867	1089	1703585.948	716929.8489	35.465891	-118.996293	No
040294235800	FEC0091	Cyclic Steam	Plugged & Abandoned	9/15/1968	856	1062	1703822.38	716917.05	35.46586227	-118.9954987	No
040294235900	FEC0092	Oil & Gas	Plugged & Abandoned	10/22/1968	846	766	1704130.845	716862.621	35.46572113	-118.9944611	No
040294236000	FEC0093	Cyclic Steam	Active	9/21/1968	840	1080	1703301.017	716580.6113	35.46492386	-118.9972382	No
040294236100	FEC0094	Cyclic Steam	Idle	9/18/1968	863	1080	1703587.341	716584.7163	35.46494293	-118.9962769	No
040294240900	FEC0095	Oil & Gas	Plugged & Abandoned	10/25/1968	845	1009	1703839.453	716575.2788	35.46492386	-118.99543	No
040294241100	FEC0097	Oil & Gas	Plugged & Abandoned	10/26/1968	841	1062	1703561.739	716293.3589	35.46414185	-118.9963532	No
040294236200	FEC0098	Cyclic Steam	Idle	10/31/1968	839	1006	1703841.198	716291.9793	35.46414566	-118.9954147	No
040294241200	FEC0099	Cyclic Steam	Active	10/16/1968	835	965	1704129.659	716282.1846	35.46412659	-118.9944458	No
040294236300	FEC0100	Cyclic Steam	Idle	11/1/1968	847	1025	1703251.843	715974.2664	35.46325684	-118.9973831	No
040294241300	FEC0101	Oil & Gas	Plugged & Abandoned	10/28/1968	812	984	1703585.911	715980.6756	35.46328354	-118.9962616	No
040294236400	FEC0102	Oil & Gas	Plugged & Abandoned	10/2/1968	830	1050	1704249.027	715944.9542	35.46320343	-118.9940338	No
040294241400	FEC0103	Observation	Plugged & Abandoned	10/30/1968	813	945	1703906.062	715958.0644	35.46323013	-118.9951859	No
040294241600	FEC0105	Oil & Gas	Plugged & Abandoned	9/25/1968	871	1185	1703130.219	717458.5328	35.46733093	-118.9978409	No
040294640100	FEC0106	Cyclic Steam	Active	11/21/1971	850	1141	1703277.155	716694.7141	35.46523666	-118.9973221	No
040300783300	FEC0106X	Steamflood	Plugged & Abandoned	4/7/1997	851	978	1703300.051	716712.539	35.46528625	-118.9972458	No
040294640200	FEC0107	Steamflood	Plugged & Abandoned	11/19/1971	834	1141	1703267.868	716215.7272	35.46392059	-118.9973373	No
040300783400	FEC0107X	Steamflood	Plugged & Abandoned	9/8/1997	834	868	1703258.518	716189.4356	35.46384811	-118.9973679	No
040296213900	FEC0108	Cyclic Steam	Active	9/8/1980	870	1170	1703048.219	716749.7533	35.46538162	-118.9980927	No
040296214000	FEC0109	Oil & Gas	Plugged & Abandoned	9/4/1980	871	1170	1703053.738	717077.4171	35.46628189	-118.998085	No
040296214100	FEC0110	Cyclic Steam	Idle	9/12/1981	867	1190	1703063.236	717348.1085	35.46702576	-118.9980621	No
040296214200	FEC0111	Cyclic Steam	Idle	9/14/1980	887	1180	1703308.189	717534.5343	35.46754456	-118.9972458	No
040296214300	FEC0112	Cyclic Steam	Idle	9/16/1980	884	1150	1703587.636	717533.1524	35.46754837	-118.9963074	No
040296972000	FEC0117	Cyclic Steam	Active	11/2/1983	835	1160	1703273.36	716311.4907	35.46418381	-118.9973221	No
040296971900	FEC0118	Cyclic Steam	Idle	11/8/1983	870	1169	1703559.059	717170.9999	35.46655273	-118.9963913	No
040297126200	FEC0119	Cyclic Steam	Active	3/16/1984	879	1191	1703270.098	717129.427	35.46643066	-118.9973602	No
040297126201	FEC0119_ST1	Cyclic Steam	Active	4/25/2014	879	1800	1703270.098	717129.427	35.46643066	-118.9973602	Yes
040297126300	FEC0120	Cyclic Steam	Idle	3/19/1984	891	1230	1703412.105	717244.6669	35.4667511	-118.9968872	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297121900	FEC0121	Oil & Gas	Active	3/8/1984	884	1200	1703722.021	717337.4118	35.46701431	-118.9958496	No
040297121901	FEC0121_ST1	Oil & Gas	Active	3/13/2016	884	2265	1703722.021	717337.4118	35.46701431	-118.9958496	Yes
040297120400	FEC0122	Oil & Gas	Plugged & Abandoned	3/5/1984	884	1210	1703859.723	717247.1766	35.46677017	-118.9953842	No
040297376000	FEC0124	Cyclic Steam	Active	11/24/1984	845	1150	1704130.351	716812.6347	35.4655838	-118.9944611	No
040297376001	FEC0124_ST1	Cyclic Steam	Active	11/13/2014	845	1500	1704130.351	716812.6347	35.4655838	-118.9944611	Yes
040297134200	FEC0125	Oil & Gas	Plugged & Abandoned	3/24/1984	851	1164	1704022.286	716683.172	35.46522522	-118.9948196	No
040297376300	FEC0128	Cyclic Steam	Active	11/15/1984	860	1180	1704126.9	716693.2476	35.46525574	-118.9944687	No
040297718100	FEC0129	Observation	Idle	12/17/1985	862	1154	1703753.642	716628.8967	35.46506882	-118.9957199	No
040297718200	FEC0130	Multi-Purpose	Plugged & Abandoned	12/18/1985	860	1182	1703399.05	716614.3565	35.46501923	-118.9969101	No
040300944400	FEC0201	Oil & Gas	Active	9/21/1997	849	1153	1703195.961	716526.1067	35.46477127	-118.9975891	No
040300944401	FEC0201_ST1	Oil & Gas	Active	6/10/2017	849	1624	1703195.961	716526.1067	35.46477127	-118.9975891	Yes
040300944500	FEC0202	Oil & Gas	Active	9/20/1997	852	1152	1703146.975	716168.3254	35.46378708	-118.9977417	No
040300944501	FEC0202_ST1	Oil & Gas	Active	3/17/2016	852	1863	1703146.975	716168.3254	35.46378708	-118.9977417	Yes
040303982100	FEC0205H	Cyclic Steam	Active	2/22/2010	859	2114	1704130.636	716611.2802	35.46503067	-118.9944534	Yes
040305485500	FEC0206H	Cyclic Steam	Active	9/20/2014	850	3157	1703355.708	716596.7342	35.46496964	-118.9970551	Yes
040305485600	FEC0207H	Cyclic Steam	Active	9/29/2014	823.7	3314	1704331.43	716006.6282	35.46337509	-118.9937592	Yes
040305486000	FEC0212H	Cyclic Steam	Active	9/17/2014	820.3	2872	1703344.362	716598.2336	35.46497345	-118.9970932	Yes
040305486100	FEC0213H	Cyclic Steam	Active	9/25/2014	825	3207	1704322.728	716045.5953	35.4634819	-118.9937897	Yes
040306354500	FEC0214H	Cyclic Steam	Active	2/14/2018	849.9	3300	1703121.443	716572.6726	35.46489716	-118.9978409	Yes
040292648900	GL_0001	Oil & Gas	Plugged & Abandoned	1/1/1900	752	910	1704247.105	714368.8755	35.45887375	-118.993988	No
040298025400	GL_0001TO	Observation	Idle	8/25/1987	772	1149	1703576.894	714379.6694	35.45888519	-118.9962387	No
040292649000	GL_0002	Oil & Gas	Plugged & Abandoned	2/5/1901	754	880	1704061.47	714438.7531	35.45906067	-118.9946137	No
040301492000	GL_0002TO	Observation	Active	2/2/2000	750	1192	1704234.923	714055.1658	35.45801163	-118.9940186	No
040292649100	GL_0003	Oil & Gas	Plugged & Abandoned	1/1/1910	791	720	1703829.666	714435.4908	35.45904541	-118.9953919	No
040292649200	GL_0004	Oil & Gas	Plugged & Abandoned	1/14/1917	781	1127	1703648.467	714494.2172	35.45920181	-118.9960022	No
040292649300	GL_0004_1_2	Oil & Gas	Plugged & Abandoned	1/1/1901	793	831	1703469.444	714543.2037	35.45933151	-118.9966049	No
040292649201	GL_0004_ST1	Oil & Gas	Plugged & Abandoned	9/23/1924	781	1061	1703648.467	714494.2172	35.45920181	-118.9960022	No
040292649400	GL_0005	Oil & Gas	Plugged & Abandoned	7/2/1917	773	1093	1703323.553	714496.0488	35.459198	-118.9970932	No
040292649500	GL_0006	Oil & Gas	Plugged & Abandoned	1/1/1910	770	815	1703216.644	714484.6118	35.45916367	-118.9974518	No
040292649600	GL_0007_INCD	Oil & Gas	Plugged & Abandoned	Unknown	790	-1	1703117.058	714524.4805	35.45927048	-118.9977875	No
040292649700	GL_0008	Oil & Gas	Plugged & Abandoned	1/1/1917	794	1042	1703094.88	714120.6073	35.4581604	-118.9978485	No
040292649800	GL_0009	Oil & Gas	Plugged & Abandoned	9/1/1916	785	837	1703098.338	714010.8715	35.45785904	-118.9978333	No
040292649900	GL_0010	Oil & Gas	Plugged & Abandoned	2/5/1917	781	1032	1703225.476	713999.8914	35.45783234	-118.997406	No
040292650000	GL_0011_INCD	Oil & Gas	Plugged & Abandoned	Unknown	760	-1	1703579.674	713971.3845	35.45776367	-118.9962158	No
040292650100	GL_0012	Oil & Gas	Plugged & Abandoned	2/5/1917	823	990	1703855.007	714010.3179	35.45787811	-118.9952927	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292650200	GL_0013	Oil & Gas	Plugged & Abandoned	1/1/1910	781	1020	1704002.787	714018.5792	35.45790482	-118.9947968	No
040292650201	GL_0013_ST1	Oil & Gas	Plugged & Abandoned	5/1/1916	781	1134	1704002.787	714018.5792	35.45790482	-118.9947968	No
040292650300	GL_0014	Oil & Gas	Plugged & Abandoned	9/24/1917	747	843	1704229.01	714146.8738	35.4582634	-118.9940414	No
040292650400	GL_0015	Oil & Gas	Plugged & Abandoned	1/1/1900	753	932	1704223.029	714231.6371	35.45849609	-118.9940643	No
040292650500	GL_0033_INCD	Oil & Gas	Plugged & Abandoned	Unknown	788	-1	1703191.086	714427.9285	35.45900726	-118.9975357	No
040292650600	GL_0035_INCD	Oil & Gas	Plugged & Abandoned	Unknown	787	-1	1703232.523	714252.5507	35.45852661	-118.9973908	No
040292650700	GL_0036	Oil & Gas	Plugged & Abandoned	5/3/1962	773	1073	1703622.933	714209.8015	35.4584198	-118.9960785	No
040292650800	GL_0037	Cyclic Steam	Active	5/28/1962	798	1150	1703866.247	714228.2227	35.45847702	-118.9952622	No
040290008800	GL_0038	Oil & Gas	Plugged & Abandoned	12/15/1966	776	1100	1703337.741	714322.3282	35.45872116	-118.9970398	No
040294023300	GL_0039	Oil & Gas	Plugged & Abandoned	6/6/1967	753	1078	1704158.881	714408.6285	35.45898056	-118.9942856	No
040294023400	GL_0040	Cyclic Steam	Idle	6/7/1967	797	1172	1703810.278	714082.9713	35.45807648	-118.9954453	No
040294023500	GL_0041	Oil & Gas	Plugged & Abandoned	6/8/1967	778	1200	1703202.231	714176.4757	35.4583168	-118.9974899	No
040302949500	GL_0041R	Cyclic Steam	Idle	4/16/2006	777	1165	1703174.719	714151.7548	35.45824814	-118.9975815	No
040294085800	GL_0042	Cyclic Steam	Active	12/21/1967	789	1175	1703161.674	714440.7207	35.4590416	-118.9976349	No
040294085900	GL_0043	Cyclic Steam	Active	12/23/1967	756	1133	1703505.286	714031.8317	35.4579277	-118.9964676	No
040294091900	GL_0044	Cyclic Steam	Idle	2/7/1968	786	1132	1703791.151	714446.9819	35.45907593	-118.9955216	No
040294091901	GL_0044_ST1	Cyclic Steam	Idle	2/12/1993	786	1017	1703791.151	714446.9819	35.45907593	-118.9955216	No
040294959400	GL_0045	Cyclic Steam	Active	9/11/1974	783	1152	1703529.812	714444.0142	35.45906067	-118.9963989	No
040294924600	GL_0046	Cyclic Steam	Idle	6/24/1974	755	1125	1704164.555	714062.803	35.4580307	-118.9942551	No
040297088200	GL_0047	Cyclic Steam	Idle	7/12/1984	757	1096	1704176.127	714544.5438	35.4593544	-118.9942322	No
040297449700	GL_0050	Oil & Gas	Active	4/17/1985	773	1167	1703343.354	714430.5871	35.45901871	-118.9970245	No
040297449701	GL_0050_ST1	Oil & Gas	Active	9/17/2013	773	1571	1703343.354	714430.5871	35.45901871	-118.9970245	Yes
040297449800	GL_0051	Cyclic Steam	Idle	5/5/1985	781	1140	1703960.856	714374.4826	35.45888138	-118.9949493	No
040297449900	GL_0052	Oil & Gas	Active	5/1/1985	766	1147	1703500.584	714245.7299	35.45851517	-118.9964905	No
040297449901	GL_0052_ST1	Oil & Gas	Active	9/13/2013	766	1450	1703500.584	714245.7299	35.45851517	-118.9964905	Yes
040297450000	GL_0053	Cyclic Steam	Active	4/18/1985	794	1198	1703023.356	714469.8639	35.45911789	-118.9981003	No
040297450100	GL_0054	Cyclic Steam	Plugged & Abandoned	4/16/1985	765	1171	1703362.847	714104.0632	35.45812225	-118.9969482	No
040297450200	GL_0055	Cyclic Steam	Idle	5/2/1985	779	1176	1703655.668	714073.3917	35.45804596	-118.9959641	No
040297450300	GL_0056	Cyclic Steam	Active	5/3/1985	772	1145	1704044.055	714055.6617	35.45800781	-118.9946594	No
040297450400	GL_0057	Cyclic Steam	Active	4/28/1985	753	1100	1704241.67	714278.6665	35.45862579	-118.9940033	No
040297450401	GL_0057_ST1	Cyclic Steam	Active	11/13/2003	753	882	1704241.67	714278.6665	35.45862579	-118.9940033	No
040297500500	GL_0058	Cyclic Steam	Active	6/14/1985	776	1182	1703020.164	714147.7328	35.45823288	-118.9981003	No
040297500501	GL_0058_ST1	Cyclic Steam	Active	2/22/2008	776	1175	1703020.164	714147.7328	35.45823288	-118.9981003	No
040297500600	GL_0059	Cyclic Steam	Active	6/1/1985	788	1198	1703208.136	714313.8935	35.45869446	-118.9974747	No
040297500700	GL_0060	Cyclic Steam	Active	6/20/1985	773	1179	1703186.713	713986.3883	35.45779419	-118.9975357	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297500701	GL_0060_RD1	Cyclic Steam	Active	11/13/2006	773	1175	1703186.713	713986.3883	35.45779419	-118.9975357	No
040304030900	GL_0061	Cyclic Steam	Active	6/15/2010	772.5	1458	1703134.389	713979.9653	35.45777512	-118.9977112	No
040304200000	GL_0062	Cyclic Steam	Active	1/10/2011	793.6	1288	1703022.984	714432.3733	35.45901489	-118.9981003	No
040305146000	GL_0063	Cyclic Steam	Active	9/20/2013	793.7	1614	1703054.132	714365.412	35.45883179	-118.9979935	No
040297847800	GL_0070	Cyclic Steam	Idle	11/4/1986	754	1092	1704156.088	714355.8875	35.4588356	-118.9942932	No
040303892000	GL_0100H	Cyclic Steam	Active	7/5/2009	775.8	2955	1703108.225	714091.3132	35.45808029	-118.9978027	Yes
040304223900	GL_0101H	Cyclic Steam	Idle	1/23/2011	787.8	3306	1703147.287	714364.488	35.45883179	-118.9976807	Yes
040295167000	GL_0500	Cyclic Steam	Active	8/13/1975	795	1209	1703046.765	714309.939	35.4586792	-118.9980164	No
040295006800	GL_0501	Cyclic Steam	Plugged & Abandoned	11/25/1974	764	1153	1703375.799	714265.018	35.45856476	-118.9969101	No
040295006900	GL_0502	Cyclic Steam	Active	11/24/1974	774	1143	1703666.789	714278.7972	35.45861053	-118.9959335	No
040295035900	GL_0503	Steamflood	Idle	1/11/1975	780	1135	1703984.751	714263.1543	35.4585762	-118.9948654	No
040295208300	GL_0504	Cyclic Steam	Active	10/10/1975	767	1187	1703052.869	714008.5451	35.45785141	-118.9979858	No
040295007000	GL_0505	Cyclic Steam	Active	11/27/1974	767	1191	1703352.067	713933.3712	35.45765305	-118.9969788	No
040295197400	GL_0507	Cyclic Steam	Idle	9/27/1975	749	1078	1704320.768	714234.8395	35.45850754	-118.9937363	No
040292812300	GW_0001	Oil & Gas	Plugged & Abandoned	8/29/1900	712	1050	1701234.215	710506.4522	35.44818115	-119.0039749	No
040292812301	GW_0001_ST1	Oil & Gas	Plugged & Abandoned	1/1/1910	712	1117	1701234.215	710506.4522	35.44818115	-119.0039749	No
040292812302	GW_0001_ST2	Oil & Gas	Plugged & Abandoned	5/5/1913	712	1110	1701234.215	710506.4522	35.44818115	-119.0039749	No
040296708100	GW_0001TO	Observation	Idle	7/18/1982	659	1380	1701005.277	709882.4637	35.44646072	-119.0047226	No
040292812400	GW_0002	Oil & Gas	Plugged & Abandoned	2/8/1901	707	1152	1700909.311	710513.8604	35.4481926	-119.0050659	No
040295699900	GW_0002CH	Observation	Idle	2/8/1978	691	1487	1700051.115	710369.6855	35.44777298	-119.0079422	No
040302860700	GW_0002R	Oil & Gas	Active	11/25/2005	675	1575	1699980.236	710099.6111	35.44702911	-119.0081711	No
040302860701	GW_0002R_ST1	Oil & Gas	Active	2/16/2018	675	1235	1699980.236	710099.6111	35.44702911	-119.0081711	No
040296750600	GW_0002TO	Oil & Gas	Plugged & Abandoned	10/20/1982	676	1480	1699993.354	710048.102	35.44688797	-119.0081253	No
040292812500	GW_0003	Oil & Gas	Plugged & Abandoned	10/15/1900	692	1154	1700559.416	710521.5181	35.44820404	-119.0062408	No
040292812501	GW_0003_ST1	Oil & Gas	Plugged & Abandoned	1/1/1904	692	1152	1700559.416	710521.5181	35.44820404	-119.0062408	No
040292812502	GW_0003_ST2	Oil & Gas	Plugged & Abandoned	10/28/1913	692	1124	1700559.416	710521.5181	35.44820404	-119.0062408	No
040292812503	GW_0003_ST3	Oil & Gas	Plugged & Abandoned	4/17/1914	692	1128	1700559.416	710521.5181	35.44820404	-119.0062408	No
040290416300	GW_0004	Oil & Gas	Plugged & Abandoned	1/1/1901	718	1088	1701494.528	710174.7554	35.44727707	-119.0030899	No
040298981300	GW_0004TO	Observation	Plugged & Abandoned	2/25/1992	696	1613	1701221.496	710370.4937	35.44780731	-119.0040131	No
040290403500	GW_0005	Oil & Gas	Plugged & Abandoned	1/13/1901	710	1166	1701424.146	709725.5421	35.44604111	-119.0033112	No
040290403501	GW_0005_ST1	Oil & Gas	Plugged & Abandoned	6/20/1967	710	985	1701424.146	709725.5421	35.44604111	-119.0033112	No
040290407200	GW_0007	Oil & Gas	Plugged & Abandoned	1/1/1902	718	1165	1701527.635	710532.6908	35.44826126	-119.0029907	No
040300572500	GW_0007TO	Observation	Plugged & Abandoned	7/10/1996	679	1468	1700559.709	709641.125	35.44578552	-119.0062103	No
040292812700	GW_0008	Cyclic Steam	Idle	9/18/1902	695	1150	1700930.984	710180.3727	35.44727707	-119.004982	No
040292812701	GW_0008_ST1	Cyclic Steam	Idle	3/1/1946	695	1105	1700930.984	710180.3727	35.44727707	-119.004982	No

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040303977300	GW_0008R	Cyclic Steam	Active	2/14/2010	690.8	1587	1700653.381	710145.6496	35.44717407	-119.0059128	No
040290099400	GW_0013	Oil & Gas	Plugged & Abandoned	1/1/1904	718	1084	1700922.56	709563.905	35.44558334	-119.0049896	No
040292813100	GW_0014	Oil & Gas	Plugged & Abandoned	1/1/1916	670	1057	1700196.687	709928.034	35.44656372	-119.0074387	No
040292813200	GW_0015	Oil & Gas	Plugged & Abandoned	2/19/1916	1090	1146	1700109.787	710555.1748	35.44828415	-119.0077515	No
040305205700	GW_0016TO	Observation	Active	11/16/2013	665.2	1604	1700501.757	710209.6519	35.44734573	-119.006424	No
040305360900	GW_0017TO	Observation	Active	3/27/2014	657.3	1650	1700114.02	709842.7666	35.44632721	-119.0077133	No
040292814100	GW_0029	Oil & Gas	Plugged & Abandoned	7/6/1920	694	1125	1700203.482	710152.9233	35.4471817	-119.0074234	No
040290407300	GW_0033	Oil & Gas	Plugged & Abandoned	11/29/1920	662	1070	1700250.129	709817.7985	35.44626236	-119.0072556	No
040292814500	GW_0037	Oil & Gas	Plugged & Abandoned	4/11/1921	698	1127	1701158.715	710228.0923	35.4474144	-119.0042191	No
040292816000	GW_0061	Cyclic Steam	Idle	2/13/1959	660	1002	1701108.881	709788.3942	35.44620514	-119.0043716	No
040292816001	GW_0061_ST1	Cyclic Steam	Idle	10/25/2007	660	1275	1701108.881	709788.3942	35.44620514	-119.0043716	No
040292816100	GW_0062	Oil & Gas	Plugged & Abandoned	1/21/1959	687	1044	1700596.888	709950.4183	35.4466362	-119.0060959	No
040302945200	GW_0062R	Oil & Gas	Idle	7/2/2006	686	1577	1700639.453	709888.8923	35.44646835	-119.0059509	No
040302945201	GW_0062R_ST1	Oil & Gas	Idle	5/7/2018	686	1455	1700639.453	709888.8923	35.44646835	-119.0059509	No
040292816200	GW_0063	Oil & Gas	Plugged & Abandoned	1/7/1959	677	1010	1700544.394	710382.8053	35.44782257	-119.0062866	No
040292816600	GW_0068	Oil & Gas	Plugged & Abandoned	4/10/1959	710	1007	1700851.812	710445.0009	35.44800186	-119.0052567	No
040292817500	GW_0078	Cyclic Steam	Active	6/8/1960	683	1036	1700297.998	710514.4114	35.44817734	-119.0071182	No
040292817501	GW_0078_ST1	Cyclic Steam	Active	8/8/2007	683	1210	1700297.998	710514.4114	35.44817734	-119.0071182	No
040292817700	GW_0080	Oil & Gas	Plugged & Abandoned	10/1/1960	684	1007	1701337.885	709506.9994	35.44543839	-119.0035934	No
040302945300	GW_0080R	Cyclic Steam	Active	7/14/2006	683	1544	1701304.017	709529.553	35.44549942	-119.0037079	No
040302945301	GW_0080R_ST1	Cyclic Steam	Active	6/29/2021	683	1385	1701304.017	709529.553	35.44549942	-119.0037079	No
040292817800	GW_0081	Oil & Gas	Plugged & Abandoned	10/3/1960	677	988	1701346.397	709905.4473	35.4465332	-119.0035782	No
040292817900	GW_0082	Cyclic Steam	Plugged & Abandoned	10/6/1960	664	985	1701047.551	710019.5179	35.44683838	-119.0045853	No
040292818000	GW_0083	Oil & Gas	Plugged & Abandoned	10/6/1960	707	1027	1701355.023	710315.0077	35.44765854	-119.0035629	No
040292818700	GW_0091	Oil & Gas	Plugged & Abandoned	10/27/1960	677	1052	1700181.432	709993.4518	35.44674301	-119.0074921	No
040292818800	GW_0092	Oil & Gas	Plugged & Abandoned	11/22/1960	681	1036	1700272.583	710245.2722	35.44743729	-119.0071945	No
040292819000	GW_0094	Oil & Gas	Plugged & Abandoned	7/21/1961	691	1054	1700660.337	710159.4675	35.44721222	-119.0058899	No
040292819100	GW_0095	Cyclic Steam	Idle	7/20/1961	695	1000	1701112.396	710368.8039	35.44779968	-119.0043793	No
040292819200	GW_0096	Oil & Gas	Plugged & Abandoned	8/1/1961	680	1022	1700793.435	709833.1997	35.44631958	-119.0054321	No
040302945400	GW_0096R	Cyclic Steam	Active	7/4/2006	682	1532	1700798.465	709881.7498	35.44645309	-119.0054169	No
040292819400	GW_0098	Oil & Gas	Plugged & Abandoned	5/8/1962	695	1057	1699949.118	710623.4348	35.44846725	-119.0082932	No
040302945500	GW_0098R	Cyclic Steam	Active	6/27/2006	692.8	1569	1699960.022	710577.5028	35.44834137	-119.008255	No
040292819700	GW_0101	Oil & Gas	Plugged & Abandoned	2/17/1963	682	1042	1700688.932	709609.2859	35.4457016	-119.0057755	No
040294046800	GW_0113	Oil & Gas	Plugged & Abandoned	8/10/1967	661	1071	1700295.643	709824.2852	35.44628143	-119.007103	No
040294056100	GW_0114	Cyclic Steam	Active	9/19/1967	697	1311	1701492.179	709710.9772	35.44600296	-119.0030823	No



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040294056101	GW_0114_ST1	Cyclic Steam	Active	1/25/2019	697	1325	1701492.179	709710.9772	35.44600296	-119.0030823	No
040294053600	GW_0125	Oil & Gas	Plugged & Abandoned	8/26/1967	664	1170	1700510.556	710180.4059	35.44726563	-119.0063934	No
040294053700	GW_0126	Oil & Gas	Plugged & Abandoned	8/28/1967	653	1063	1701002.646	709618.6519	35.44573593	-119.0047226	No
040294063900	GW_0129	Oil & Gas	Plugged & Abandoned	10/1/1967	691	1291	1701485.396	710170.682	35.44726563	-119.0031204	No
040294271300	GW_0142	Oil & Gas	Plugged & Abandoned	6/7/1969	686	1088	1700664.354	709878.9243	35.44644165	-119.005867	No
040294273600	GW_0143	Oil & Gas	Plugged & Abandoned	6/24/1969	671	1103	1700650.066	709586.0673	35.44563675	-119.0059052	No
040294442900	GW_0148	Cyclic Steam	Active	10/18/1970	681	1333	1700266.843	710125.9055	35.44710922	-119.0072098	No
040294442901	GW_0148_ST1	Cyclic Steam	Active	12/16/2013	681	1327	1700266.843	710125.9055	35.44710922	-119.0072098	No
040294477300	GW_0151	Oil & Gas	Plugged & Abandoned	6/23/1971	691	1442	1699950.112	710495.6719	35.4481163	-119.0082855	No
040294485800	GW_0152	Oil & Gas	Plugged & Abandoned	7/24/1971	678	1468	1700302.057	710465.7668	35.44804382	-119.007103	No
040294477400	GW_0153	Cyclic Steam	Active	6/28/1971	695	1465	1700681.44	710452.2567	35.44801712	-119.0058289	No
040294477401	GW_0153_ST1	Cyclic Steam	Active	8/29/2011	695	1270	1700681.44	710452.2567	35.44801712	-119.0058289	No
040294477402	GW_0153_ST2	Cyclic Steam	Active	12/28/2013	695	1315	1700681.44	710452.2567	35.44801712	-119.0058289	No
040294479300	GW_0154	Oil & Gas	Plugged & Abandoned	7/24/1971	694	1449	1701124.476	710440.8941	35.44799805	-119.0043411	No
040294477500	GW_0155	Oil & Gas	Plugged & Abandoned	6/29/1971	685	1425	1701495.09	710459.4172	35.44805908	-119.0030975	No
040294479400	GW_0156	Oil & Gas	Plugged & Abandoned	7/1/1971	671.05	1439	1701110.167	710145.2594	35.44718552	-119.0043793	No
040294475500	GW_0157	Oil & Gas	Plugged & Abandoned	6/19/1971	660	1430	1701100.511	709860.6847	35.4464035	-119.0044022	No
040294475600	GW_0158	Oil & Gas	Plugged & Abandoned	6/17/1971	690	1456	1701479.805	709837.4663	35.4463501	-119.0031281	No
040294475700	GW_0159	Oil & Gas	Plugged & Abandoned	6/18/1971	664	1455	1701106.694	709569.0139	35.44560242	-119.0043716	No
040294475800	GW_0160	Oil & Gas	Plugged & Abandoned	6/13/1971	669	1459	1701483.429	709516.6559	35.4454689	-119.0031052	No
040302792200	GW_0160R	Cyclic Steam	Plugged & Abandoned	8/11/2005	671	1490	1701437.634	709482.399	35.44537354	-119.0032578	No
040294637000	GW_0163	Cyclic Steam	Active	10/19/1971	661	1521	1700300.591	709864.5073	35.44639206	-119.0070877	No
040294637001	GW_0163_ST1	Cyclic Steam	Active	6/27/2007	661	1133	1700300.591	709864.5073	35.44639206	-119.0070877	No
040294637002	GW_0163_ST2	Cyclic Steam	Active	11/13/2013	661	1138	1700300.591	709864.5073	35.44639206	-119.0070877	No
040294784200	GW_0164	Oil & Gas	Plugged & Abandoned	6/3/1973	686	1567	1700654.779	709830.4196	35.44630814	-119.0058975	No
040294851800	GW_0166	Oil & Gas	Plugged & Abandoned	1/20/1974	685	1445	1701482.668	710124.8826	35.44713974	-119.0031281	No
040294886900	GW_0167	Oil & Gas	Plugged & Abandoned	4/1/1974	669	1445	1701055.698	710152.7445	35.44720459	-119.0045624	No
040295032300	GW_0171	Cyclic Steam	Active	12/29/1974	691	1421	1699970.089	710448.2585	35.4479866	-119.0082169	No
040295032301	GW_0171_ST1	Cyclic Steam	Active	7/29/2014	691	1600	1699970.089	710448.2585	35.4479866	-119.0082169	No
040295032302	GW_0171_ST2	Cyclic Steam	Active	7/29/2014	691	1662	1699970.089	710448.2585	35.4479866	-119.0082169	No
040295236700	GW_0172	Oil & Gas	Plugged & Abandoned	11/19/1975	674	1431	1700345.024	710444.508	35.4479866	-119.006958	No
040295214900	GW_0173	Oil & Gas	Plugged & Abandoned	10/16/1975	685	1400	1701490.006	710405.3126	35.44791031	-119.0031128	No
040295239700	GW_0174	Oil & Gas	Plugged & Abandoned	11/21/1975	659	1433	1700284.7	709866.0531	35.44639587	-119.0071411	No
040295219900	GW_0175	Oil & Gas	Plugged & Abandoned	10/24/1975	660	1430	1701063.793	709824.9473	35.44630432	-119.0045242	No
040295217700	GW_0177	Oil & Gas	Plugged & Abandoned	10/24/1975	670	1453	1700679.218	709546.8952	35.44552994	-119.005806	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295299300	GW_0181	Oil & Gas	Plugged & Abandoned	4/9/1976	676	1506	1699957.691	710117.8885	35.4470787	-119.0082474	No
040295689100	GW_0198	Cyclic Steam	Idle	2/8/1978	693	1433	1700703.832	710190.9723	35.44729996	-119.0057449	No
040295689101	GW_0198_ST1	Cyclic Steam	Idle	3/26/2020	693	1385	1700703.832	710190.9723	35.44729996	-119.0057449	No
040295811300	GW_0200	Cyclic Steam	Active	9/22/1978	690	1440	1701422.884	709826.9234	35.44631958	-119.0033188	No
040295811301	GW_0200_ST1	Cyclic Steam	Active	9/21/2012	690	1172	1701422.884	709826.9234	35.44631958	-119.0033188	No
040295850000	GW_0201	Multi-Purpose	Active	8/1/1979	686	1458	1700682.143	709839.8657	35.44633484	-119.005806	No
040295850001	GW_0201_ST1	Multi-Purpose	Active	4/4/2019	686	1398	1700682.143	709839.8657	35.44633484	-119.005806	No
040296424600	GW_0207	Oil & Gas	Plugged & Abandoned	5/14/1981	685	1405	1701430.485	710133.7348	35.44716263	-119.0033035	No
040296424700	GW_0208	Oil & Gas	Plugged & Abandoned	5/8/1981	659	1419	1700266.145	709828.7482	35.44629288	-119.0072022	No
040302681400	GW_0208R	Cyclic Steam	Active	3/13/2005	659	1576	1700230.009	709851.3257	35.44635391	-119.0073242	No
040296659400	GW_0210	Cyclic Steam	Active	2/22/1982	671	1389	1701089.396	710113.5274	35.44709778	-119.0044479	No
040296750700	GW_0213	Cyclic Steam	Active	11/2/1982	684	1418	1701537.944	710427.0514	35.44797134	-119.0029526	No
040296750701	GW_0213_ST1	Cyclic Steam	Active	2/24/2003	684	1230	1701537.944	710427.0514	35.44797134	-119.0029526	No
040297331700	GW_0215	Cyclic Steam	Active	10/7/1984	695	1436	1701167.332	710408.5277	35.44791031	-119.0041962	No
040297331701	GW_0215_ST1	Cyclic Steam	Active	10/10/2003	695	1285	1701167.332	710408.5277	35.44791031	-119.0041962	No
040297375800	GW_0217	Cyclic Steam	Active	10/10/1985	660	1435	1701066.592	709877.6878	35.44644928	-119.0045166	No
040297375801	GW_0217_ST1	Cyclic Steam	Active	4/18/2012	660	1315	1701066.592	709877.6878	35.44644928	-119.0045166	No
040298084100	GW_0218	Oil & Gas	Plugged & Abandoned	9/13/1987	706	1435	1700911.113	710466.629	35.4480629	-119.0050583	No
040298084200	GW_0219	Cyclic Steam	Active	9/12/1987	707	1437	1700728.44	710607.3151	35.44844437	-119.0056763	No
040298084201	GW_0219_ST1	Cyclic Steam	Active	7/22/2003	707	1093	1700728.44	710607.3151	35.44844437	-119.0056763	No
040298084202	GW_0219_ST2	Cyclic Steam	Active	8/3/2007	707	1320	1700728.44	710607.3151	35.44844437	-119.0056763	No
040298084300	GW_0220	Cyclic Steam	Active	9/17/1987	676	1434	1700499.515	710440.1865	35.44797897	-119.0064392	No
040298084400	GW_0221	Cyclic Steam	Active	9/2/1987	687	1432	1700659.59	710312.2251	35.44763184	-119.0058975	No
040298084401	GW_0221_ST1	Cyclic Steam	Active	9/23/2015	687	1340	1700659.59	710312.2251	35.44763184	-119.0058975	No
040298547300	GW_0222	Cyclic Steam	Active	1/14/1990	701	1470	1701319.551	710404.2331	35.44790268	-119.003685	No
040298547301	GW_0222_ST1	Cyclic Steam	Active	12/27/2006	701	1235	1701319.551	710404.2331	35.44790268	-119.003685	No
040298642600	GW_0223	Cyclic Steam	Active	5/19/1990	691	1492	1700147.011	710414.549	35.44789886	-119.0076218	No
040298642601	GW_0223_ST1	Cyclic Steam	Active	12/20/2004	691	1210	1700147.011	710414.549	35.44789886	-119.0076218	No
040298642602	GW_0223_ST2	Cyclic Steam	Active	11/19/2013	691	1343	1700147.011	710414.549	35.44789886	-119.0076218	No
040298707400	GW_0224	Oil & Gas	Active	8/30/1990	671	1511	1700674.992	709578.8765	35.44561768	-119.0058212	No
040298886900	GW_0225	Cyclic Steam	Active	6/24/1991	707	1490	1701157.096	710293.3736	35.44759369	-119.0042267	No
040298886901	GW_0225ST1	Cyclic Steam	Active	8/11/2015	707	1697	1701157.096	710293.3736	35.44759369	-119.0042267	Yes
040298887000	GW_0226	Cyclic Steam	Active	6/6/1991	685	1447	1701300.907	710129.4708	35.44714737	-119.0037384	No
040298887100	GW_0227	Cyclic Steam	Active	6/21/1991	685	1469	1701504.578	710499.5943	35.44816971	-119.003067	No
040298887101	GW_0227_ST1	Cyclic Steam	Active	8/8/2002	685	1248	1701504.578	710499.5943	35.44816971	-119.003067	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298887102	GW_0227_ST2	Cyclic Steam	Active	8/14/2015	685	1275	1701504.578	710499.5943	35.44816971	-119.003067	No
040298887200	GW_0228	Oil & Gas	Active	5/21/1991	689	1476	1701472.148	710209.6949	35.44737244	-119.0031662	No
040298887201	GW_0228_ST1	Oil & Gas	Active	9/28/2006	689	1333	1701472.148	710209.6949	35.44737244	-119.0031662	No
040298887202	GW_0228_ST2	Oil & Gas	Active	5/17/2015	689	1840	1701472.148	710209.6949	35.44737244	-119.0031662	Yes
040298887300	GW_0229	Cyclic Steam	Active	6/8/1991	685	1445	1701403.01	710113.1792	35.44710541	-119.0033951	No
040298887301	GW_0229_ST1	Cyclic Steam	Active	3/10/2014	685	1320	1701403.01	710113.1792	35.44710541	-119.0033951	No
040298887400	GW_0230	Cyclic Steam	Active	7/5/1991	676	1472	1701410.399	709942.3037	35.4466362	-119.0033646	No
040298887401	GW_0230_ST1	Cyclic Steam	Active	4/27/2015	676	1321	1701410.399	709942.3037	35.4466362	-119.0033646	No
040298887500	GW_0231	Cyclic Steam	Active	1/19/1992	694.6	1415	1701453.148	709671.0944	35.44589233	-119.003212	No
040298887501	GW_0231_ST1	Cyclic Steam	Active	5/6/2016	694.6	2239	1701453.148	709671.0944	35.44589233	-119.003212	Yes
040300753300	GW_0234	Cyclic Steam	Active	2/3/1997	656	1484	1701061.481	709593.0714	35.44566727	-119.0045242	No
040300753301	GW_0234_ST1	Cyclic Steam	Active	4/5/2012	656	1325	1701061.481	709593.0714	35.44566727	-119.0045242	No
040300789400	GW_0235	Cyclic Steam	Active	3/10/1997	691	1515	1700009.713	710320.1089	35.44763565	-119.0080795	No
040300789401	GW_0235_ST1	Cyclic Steam	Active	4/22/2019	691	1435	1700009.713	710320.1089	35.44763565	-119.0080795	No
040300789300	GW_0236	Cyclic Steam	Active	3/12/1997	663	1490	1700458.44	709968.4663	35.44668198	-119.0065613	No
040300789301	GW_0236_ST1	Cyclic Steam	Active	4/8/2015	663	1370	1700458.44	709968.4663	35.44668198	-119.0065613	No
040300810100	GW_0240	Cyclic Steam	Idle	5/18/1997	668	1480	1700329.611	710039.1835	35.44687271	-119.0069962	No
040300822000	GW_0243	Cyclic Steam	Idle	7/1/1997	687	1508	1700175.979	710129.5917	35.44711685	-119.007515	No
040300822001	GW_0243_ST1	Cyclic Steam	Idle	8/21/2013	687	1145	1700175.979	710129.5917	35.44711685	-119.007515	No
040300810300	GW_0244	Cyclic Steam	Active	5/22/1997	658	1475	1700131.673	709789.8216	35.44618225	-119.0076523	No
040300822100	GW_0245	Cyclic Steam	Idle	6/29/1997	642	1483	1700839.603	709449.4768	35.44526672	-119.0052643	No
040306318900	GW_0245R	Cyclic Steam	Permitted	Planned	656	-1	1700862.008	709417.3177	35.44517899	-119.005188	No
040300810800	GW_0246	Oil & Gas	Idle	6/1/1997	681	1530	1700594.086	709669.9433	35.44586563	-119.0060959	No
040300810700	GW_0247	Oil & Gas	Active	5/24/1997	628	1465	1700724.124	709036.819	35.44412994	-119.0056381	No
040300810701	GW_0247_ST1	Oil & Gas	Active	3/20/2016	628	2205	1700724.124	709036.819	35.44412994	-119.0056381	Yes
040300810500	GW_0249	Oil & Gas	Active	5/26/1997	649	1525	1700305.715	709695.0448	35.44592667	-119.0070648	No
040300810501	GW_0249_ST1	Oil & Gas	Active	2/14/2018	649	1240	1700305.715	709695.0448	35.44592667	-119.0070648	No
040300937200	GW_0252	Oil & Gas	Active	10/2/1997	640	1511	1700949.9	708887.3743	35.44372559	-119.0048752	No
040300937201	GW_0252_ST1	Oil & Gas	Active	12/11/2016	640	2210	1700949.9	708887.3743	35.44372559	-119.0048752	Yes
040300937400	GW_0254	Oil & Gas	Active	10/6/1997	644	1524	1701088.032	709065.1271	35.44421768	-119.0044174	No
040300937401	GW_0254_ST1	Oil & Gas	Active	12/17/2015	644	2339	1701088.032	709065.1271	35.44421768	-119.0044174	Yes
040301283900	GW_0270	Cyclic Steam	Active	12/28/1998	688	1605	1700706.713	710255.5207	35.44747736	-119.0057374	No
040301283901	GW_0270_ST1	Cyclic Steam	Active	4/6/2019	688	1375	1700706.713	710255.5207	35.44747736	-119.0057374	No
040301270900	GW_0271	Cyclic Steam	Idle	2/3/1999	670	1601	1701083.298	710185.7953	35.44729614	-119.0044708	No
040301270901	GW_0271_ST1	Cyclic Steam	Idle	5/9/2018	670	1330	1701083.298	710185.7953	35.44729614	-119.0044708	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040301284000	GW_0272	Cyclic Steam	Idle	1/18/1999	671	1562	1701022.126	710204.4571	35.44734573	-119.0046768	No
040301539200	GW_0274	Cyclic Steam	Active	5/17/2000	709	1577	1700713.24	710678.287	35.44863892	-119.0057297	No
040301580700	GW_0275	Cyclic Steam	Active	6/2/2000	680	1540	1701254.687	709824.4348	35.44630814	-119.0038834	No
040301580800	GW_0276	Cyclic Steam	Plugged & Abandoned	9/8/2000	663	1326	1701088.122	709985.7873	35.44674683	-119.0044479	No
040306258800	GW_0276R	Cyclic Steam	Active	7/1/2017	661	1665	1701094.621	709953.7833	35.44665909	-119.0044251	No
040301580900	GW_0277	Cyclic Steam	Active	9/11/2000	664	1271	1700487.775	710175.0786	35.44725037	-119.0064697	No
040301580901	GW_0277_ST1	Cyclic Steam	Active	3/14/2014	664	1259	1700487.775	710175.0786	35.44725037	-119.0064697	No
040306258700	GW_0277R	Cyclic Steam	Active	7/2/2017	663.1	1680	1700442.164	710158.8695	35.44720459	-119.0066223	No
040301599500	GW_0278	Cyclic Steam	Active	6/4/2000	678	1530	1700315.304	710426.7533	35.44793701	-119.0070572	No
040301599501	GW_0278_ST1	Cyclic Steam	Active	9/12/2019	678	1405	1700315.304	710426.7533	35.44793701	-119.0070572	No
040301587400	GW_0279	Cyclic Steam	Active	5/31/2000	694	1593	1700723.269	710089.4059	35.44702148	-119.0056763	No
040301587401	GW_0279_ST1	Cyclic Steam	Active	8/21/2016	694	1360	1700723.269	710089.4059	35.44702148	-119.0056763	No
040301587600	GW_0280	Cyclic Steam	Plugged & Abandoned	9/14/2000	695	1264	1701139.996	710401.8584	35.44789124	-119.0042877	No
040301587700	GW_0281	Cyclic Steam	Active	7/1/2000	705	1581	1700863.074	710435.1692	35.44797516	-119.0052185	No
040301587701	GW_0281_ST1	Cyclic Steam	Active	7/21/2015	705	1346	1700863.074	710435.1692	35.44797516	-119.0052185	No
040301587800	GW_0282	Oil & Gas	Plugged & Abandoned	6/6/2000	701	1591	1701344.369	710385.934	35.44785309	-119.0036011	No
040301587801	GW_0282_ST1	Oil & Gas	Plugged & Abandoned	12/14/2004	701	1113	1701344.369	710385.934	35.44785309	-119.0036011	No
040301587500	GW_0283	Cyclic Steam	Active	7/7/2000	707	1600	1701081.662	710705.1593	35.44872284	-119.0044937	No
040301587501	GW_0283_ST1	Cyclic Steam	Active	4/4/2014	707	1285	1701081.662	710705.1593	35.44872284	-119.0044937	No
040304477200	GW_0317	Oil & Gas	Idle	11/17/2011	687.9	1675	1701294.76	709740.7149	35.44607925	-119.003746	No
040304477201	GW_0317_ST1	Oil & Gas	Idle	6/2/2015	687.9	1401	1701294.76	709740.7149	35.44607925	-119.003746	No
040304477202	GW_0317_ST2	Oil & Gas	Idle	3/14/2018	687.9	2515	1701294.76	709740.7149	35.44607925	-119.003746	Yes
040304578800	GW_0318	Cyclic Steam	Active	3/30/2012	684.2	1578	1701597.565	710480.6167	35.44812012	-119.0027542	No
040304655300	GW_0320H	Cyclic Steam	Active	5/26/2012	658.7	2880	1701082.835	709227.6483	35.444664	-119.0044403	Yes
040304500100	GW_0321H	Cyclic Steam	Idle	1/1/2012	670.3	2838	1701021.558	710147.53	35.44718933	-119.0046768	Yes
040304543300	GW_0322H	Cyclic Steam	Active	12/7/2011	685.7	3589	1700659.726	709870.6381	35.44641876	-119.0058823	Yes
040304655400	GW_0325H	Oil & Gas	Active	5/20/2012	635.9	2776	1701274.289	709054.938	35.44419479	-119.0037918	Yes
040304921600	GW_0336H	Cyclic Steam	Active	3/15/2013	685.6	3488	1700605.94	710401.6328	35.44787598	-119.0060806	Yes
040305062300	GW_0339	Cyclic Steam	Active	8/31/2013	683.6	1619	1701596.902	710413.9676	35.44793701	-119.0027542	No
040305033800	GW_0347H	Oil & Gas	Active	4/10/2013	637.2	2588	1701175.905	708304.6731	35.44213104	-119.004097	Yes
040305033900	GW_0348H	Oil & Gas	Active	4/5/2013	637	2588	1701205.42	708301.6015	35.44212341	-119.0039978	Yes
040305207500	GW_0354	Cyclic Steam	Active	11/14/2013	665	1647	1700329.907	710296.0769	35.44757843	-119.0070038	No
040305207600	GW_0355	Oil & Gas	Active	11/23/2013	670.1	1668	1700663.864	709602.5943	35.44568253	-119.0058594	No
040305365100	GW_0366	Cyclic Steam	Active	4/3/2014	664	1667	1700414.845	709699.5088	35.44594193	-119.0066986	No
040305416900	GW_0368H	Oil & Gas	Active	6/15/2014	610.9	2919	1700473.424	708283.9129	35.44205475	-119.0064545	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305473900	GW_0369H	Cyclic Steam	Active	8/15/2014	682.1	3064	1701372.164	709526.0965	35.44549179	-119.003479	Yes
040305474000	GW_0370H	Cyclic Steam	Active	8/19/2014	682.6	3106	1701381.5	709551.0007	35.44556046	-119.0034485	Yes
040305768100	GW_0371H	Cyclic Steam	Active	6/15/2015	646.7	3290	1699973.238	709627.5506	35.44573212	-119.0081787	Yes
040305768300	GW_0377H	Cyclic Steam	Active	6/20/2015	663.5	2857	1700426.034	710136.8109	35.44714355	-119.0066757	Yes
040305768200	GW_0378H	Cyclic Steam	Active	6/24/2015	663.8	3020	1700371.538	710141.5236	35.447155	-119.0068588	Yes
040306131000	GW_0383H	Cyclic Steam	Active	1/24/2016	664.5	2948	1700445.058	710221.3283	35.44737625	-119.0066147	Yes
040306447700	GW_0393H	Cyclic Steam	Active	10/9/2018	640	3402	1699891.507	708256.3342	35.441963	-119.008407	Yes
040306265600	GW_0400H	Oil & Gas	Active	8/15/2017	628.1	3205	1700671.15	708966.5278	35.44393539	-119.0058136	Yes
040306265700	GW_0401H	Oil & Gas	Active	8/18/2017	628.4	3190	1700696.229	708974.6098	35.44395828	-119.0057297	Yes
040306449100	GW_0407H	Cyclic Steam	Active	10/7/2018	640.2	3146	1699869.277	708267.4774	35.441993	-119.008482	Yes
040306354400	GW_0409H	Cyclic Steam	Active	4/1/2018	664	3412	1700461.396	710264.2141	35.44749451	-119.0065613	Yes
040306723900	GW_0412H	Cyclic Steam	Active	4/9/2020	601.32	3608	1700732.995	708178.616	35.44177261	-119.0055796	Yes
040306723800	GW_0413H	Cyclic Steam	Active	4/13/2020	618.5	3023	1699940.782	708708.4266	35.4432063	-119.0082568	Yes
040306724200	GW_0415H	Cyclic Steam	Permitted	4/15/2020	628.71	3203	1700643.818	709008.7468	35.44405062	-119.0059068	Yes
040306724300	GW_0416H	Cyclic Steam	Active	4/17/2020	657.37	2905	1700268.364	709817.1102	35.44626097	-119.0071943	Yes
040294271500	GW_0506	Cyclic Steam	Idle	6/9/1969	672	1103	1700117.39	709952.434	35.44662857	-119.0077057	No
040294282700	GW_0507	Cyclic Steam	Active	9/22/1969	643	1084	1700139.315	709645.3274	35.44578552	-119.0076218	No
040294271600	GW_0509	Cyclic Steam	Active	6/8/1969	663	1265	1700452.053	710011.5755	35.44680023	-119.0065842	No
040294271800	GW_0510	Oil & Gas	Plugged & Abandoned	6/12/1969	672	1094	1700471.559	709689.2191	35.44591522	-119.0065079	No
040294483200	GW_0514	Oil & Gas	Plugged & Abandoned	7/2/1971	692	1442	1700114.156	710310.7314	35.44761276	-119.0077286	No
040302965500	GW_0514R	Cyclic Steam	Active	6/29/2006	690	1575	1700114.559	710350.999	35.44772339	-119.0077286	No
040302965501	GW_0514R_ST1	Cyclic Steam	Active	4/26/2018	690	2021	1700114.559	710350.999	35.44772339	-119.0077286	Yes
040294480200	GW_0515	Steamflood	Active	7/3/1971	666	1448	1700484.77	710329.2457	35.4476738	-119.006485	No
040294482100	GW_0516	Steamflood	Plugged & Abandoned	7/13/1971	687	1075	1700510.409	710620.599	35.44847488	-119.0064087	No
040294487900	GW_0517	Cyclic Steam	Idle	8/11/1971	707	1463	1700919.177	710591.524	35.44840622	-119.0050354	No
040294478000	GW_0518	Oil & Gas	Plugged & Abandoned	6/21/1971	707	1448	1701316.985	710602.8317	35.44844818	-119.0037003	No
040294478100	GW_0519	Oil & Gas	Plugged & Abandoned	6/21/1971	697	1462	1700895.998	710318.194	35.44765472	-119.0051041	No
040294476000	GW_0520	Cyclic Steam	Active	6/20/1971	702	1458	1701307.209	710305.7648	35.44763184	-119.0037231	No
040294476001	GW_0520_ST1	Cyclic Steam	Active	3/6/2013	702	1275	1701307.209	710305.7648	35.44763184	-119.0037231	No
040294478200	GW_0521	Cyclic Steam	Idle	6/22/1971	683	1464	1700876.959	710004.5549	35.4467926	-119.0051575	No
040294476100	GW_0522	Cyclic Steam	Active	6/19/1971	665	1432	1701292.844	710004.5757	35.44680405	-119.0037613	No
040294476200	GW_0523	Steamflood	Active	6/18/1971	659	1460	1700880.922	709718.4574	35.44600677	-119.0051346	No
040294476300	GW_0524	Cyclic Steam	Idle	6/16/1971	689	1460	1701280.613	709689.4781	35.44593811	-119.0037918	No
040295095200	GW_0528	Cyclic Steam	Active	4/20/1975	692	1492	1701621.209	709659.7017	35.44586563	-119.0026474	No
040295095300	GW_0529	Cyclic Steam	Idle	4/22/1975	699	1485	1701626.564	709969.3129	35.44671631	-119.0026398	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295095400	GW_0530	Oil & Gas	Plugged & Abandoned	4/24/1975	676	1447	1701627.47	710288.6879	35.44759369	-119.0026474	No
040303314700	GW_0530R	Cyclic Steam	Active	6/8/2007	675	1519	1701622.442	710240.134	35.44746017	-119.0026627	No
040295699800	GW_0551	Cyclic Steam	Active	5/3/1978	693	1433	1700567.229	710621.4219	35.4484787	-119.006218	No
040295699801	GW_0551_ST1	Cyclic Steam	Active	9/29/2011	693	1230	1700567.229	710621.4219	35.4484787	-119.006218	No
040297330200	GW_0554	Steamflood	Idle	10/12/1984	703	1434	1700846.075	710325.6377	35.4476738	-119.0052719	No
040297330300	GW_0555	Steamflood	Idle	10/19/1984	713	1468	1700915.117	710640.1649	35.44853973	-119.0050507	No
040297330400	GW_0556	Steamflood	Active	10/11/1984	690	1462	1700104.555	710259.4497	35.44747162	-119.0077591	No
040297330500	GW_0557	Steamflood	Active	11/8/1984	686	1427	1700189.913	710614.0835	35.44844818	-119.0074844	No
040301300600	GW_0561	Cyclic Steam	Plugged & Abandoned	2/7/1999	696	1694	1701260.541	710411.763	35.44792175	-119.0038834	No
040304637700	GW_0571	Steamflood	Active	6/16/2012	665.7	1635	1701345.273	710020.7145	35.44684982	-119.0035858	No
040304637800	GW_0572	Steamflood	Active	6/18/2012	688.2	1675	1701392.804	709773.0677	35.44617081	-119.003418	No
040305204800	GW_0574	Steamflood	Active	11/18/2013	662.5	1645	1700452.747	710081.0018	35.44699097	-119.0065842	No
040305204900	GW_0575	Steamflood	Active	11/20/2013	682.1	1645	1700821.783	709941.2309	35.44661713	-119.0053406	No
040305361300	GW_0580	Steamflood	Active	3/25/2014	658.7	1641	1700255.199	709870.5161	35.44640732	-119.0072403	No
040305364600	GW_0581	Steamflood	Active	4/5/2014	642.8	1609	1700148.17	709621.6322	35.44572067	-119.0075913	No
040305361400	GW_0582	Steamflood	Active	3/30/2014	664	1630	1700444.538	709714.4864	35.44598389	-119.0065994	No
040306718800	GW_417H	Cyclic Steam	Active	4/19/2020	657.02	3002	1700226.515	709813.7829	35.44625068	-119.0073347	Yes
040292288500	GWA0001	Oil & Gas	Plugged & Abandoned	8/20/1900	802	903	1701580.851	715877.0019	35.46294403	-119.0029907	No
040295536800	GWA0001CH	Observation	Plugged & Abandoned	4/29/1977	758	1385	1700092.207	715157.2754	35.46092606	-119.0079651	No
040296110500	GWA0001WD	Water Disposal	Plugged & Abandoned*	4/21/1980	808	6040	1700913.125	715450.4059	35.46175385	-119.0052185	No
040296028700	GWA0002CH	Observation	Idle	11/12/1979	744	1384	1699870.266	714549.8839	35.4592514	-119.0086899	No
040296525700	GWA0002TO	Observation	Idle	9/18/1981	788	1375	1699490.994	715475.738	35.46178436	-119.0099945	No
040297115500	GWA0003TO	Observation	Idle	4/7/1984	805	1389	1701283.881	714349.6844	35.45874023	-119.0039368	No
040298980900	GWA0004TO	Observation	Plugged & Abandoned	2/17/1992	792	1794	1700541	715729.0715	35.46250916	-119.0064774	No
040293281100	GWA0005	Oil & Gas	Plugged & Abandoned	Unknown	847	1223	1701625.82	714460.148	35.45905304	-119.0027924	No
040298981000	GWA0005TO	Observation	Plugged & Abandoned	2/6/1992	774	1439	1700719.935	714989.9171	35.46048355	-119.0058518	No
040292288700	GWA0006	Oil & Gas	Plugged & Abandoned	8/14/1910	826	1200	1701572.489	714124.6287	35.45812988	-119.0029602	No
040298981100	GWA0006TO	Observation	Plugged & Abandoned	2/8/1992	781	1512	1700584.591	714178.9176	35.45825195	-119.006279	No
040292697400	GWA0006TW	Observation	Plugged & Abandoned	10/1/1964	732	1359	1700046.128	713731.6078	35.45700836	-119.0080719	No
040292288800	GWA0007	Oil & Gas	Plugged & Abandoned	7/16/1910	824	1182	1701569.198	713794.1663	35.45722198	-119.0029602	No
040298981200	GWA0007TO	Observation	Idle	2/29/1992	791	1528	1701082.06	713479.6354	35.4563446	-119.0045853	No
040292288900	GWA0008	Cyclic Steam	Idle	7/5/1910	827	1190	1701563.749	713474.8354	35.4563446	-119.0029678	No
040300572600	GWA0008TO	Observation	Active	7/3/1996	729	1450	1699419.006	713735.113	35.45700073	-119.0101776	No
040292289000	GWA0009	Oil & Gas	Plugged & Abandoned	10/20/1916	805	1257	1701590.334	714775.7224	35.45991898	-119.0029221	No
040300572700	GWA0009TO	Observation	Active	7/6/1996	776	1435	1699513.014	714725.6569	35.45972443	-119.0098953	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292289100	GWA0010	Oil & Gas	Plugged & Abandoned	11/1/1916	823	1210	1701564.794	715177.2891	35.46102142	-119.0030212	No
040300680500	GWA0010TO	Observation	Active	10/9/1997	816	1361	1701160.02	715614.7199	35.462212	-119.004395	No
040290079700	GWA0011	Oil & Gas	Plugged & Abandoned	9/7/1916	823	1222	1701577.035	715493.7754	35.46189117	-119.0029907	No
040303822700	GWA0011TO	Observation	Plugged & Abandoned	1/10/2010	749.8	1287	1700123.776	713543.367	35.45649338	-119.0078049	No
040292297500	GWA0012	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1233	1701163.606	713681.5641	35.45690155	-119.0043182	No
040292289200	GWA0013	Oil & Gas	Plugged & Abandoned	12/29/1908	821	1115	1700953.023	715577.7614	35.4621048	-119.0050888	No
040292289201	GWA0013_ST1	Oil & Gas	Plugged & Abandoned	11/13/1945	821	1220	1700953.023	715577.7614	35.4621048	-119.0050888	No
040305299400	GWA0013TO	Observation	Active	2/14/2014	714.7	1669	1699733.605	713383.4126	35.45604324	-119.0091095	No
040292289300	GWA0014	Cyclic Steam	Active	7/15/1916	805	1245	1701168.785	713973.1265	35.45770264	-119.0043106	No
040292289400	GWA0015	Oil & Gas	Plugged & Abandoned	7/24/1916	802	1265	1701171.859	714281.3712	35.4585495	-119.0043106	No
040292289401	GWA0015_ST1	Oil & Gas	Plugged & Abandoned	11/24/1919	802	1245	1701171.859	714281.3712	35.4585495	-119.0043106	No
040292289402	GWA0015_ST2	Oil & Gas	Plugged & Abandoned	10/7/1943	802	1267	1701171.859	714281.3712	35.4585495	-119.0043106	No
040292289500	GWA0016	Oil & Gas	Plugged & Abandoned	8/1/1916	823	1246	1701209.289	714617.0484	35.45947266	-119.0041962	No
040292289600	GWA0017	Oil & Gas	Plugged & Abandoned	8/10/1916	823	1216	1701174.292	714981.2191	35.46047211	-119.0043259	No
040290416200	GWA0018	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1240	1701180.316	715357.4778	35.46150589	-119.0043182	No
040292289700	GWA0019	Oil & Gas	Plugged & Abandoned	11/7/1916	804	1252	1701180.493	715830.9998	35.4628067	-119.0043335	No
040292289800	GWA0020	Oil & Gas	Plugged & Abandoned	7/14/1916	805	1249	1700764.342	713520.3	35.4564476	-119.0056534	No
040292289801	GWA0020_ST1	Oil & Gas	Plugged & Abandoned	12/1/1919	805	1049	1700764.342	713520.3	35.4564476	-119.0056534	No
040292289900	GWA0021	Oil & Gas	Plugged & Abandoned	7/27/1916	823	1246	1700764.717	713785.526	35.45717621	-119.005661	No
040292296900	GWA0022	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1253	1700768.363	714150.698	35.45817947	-119.005661	No
040292290000	GWA0023	Oil & Gas	Plugged & Abandoned	2/13/1909	787	1163	1699653.75	715618.5251	35.46218109	-119.0094528	No
040292290001	GWA0023_ST1	Oil & Gas	Plugged & Abandoned	1/7/1943	787	1163	1699653.75	715618.5251	35.46218109	-119.0094528	No
040292290200	GWA0025	Oil & Gas	Plugged & Abandoned	9/24/1916	768	1220	1700778.147	714447.7695	35.45899582	-119.0056381	No
040290078900	GWA0026	Oil & Gas	Plugged & Abandoned	9/1/1916	823	1213	1700768.256	714822.7999	35.46002579	-119.0056839	No
040292290300	GWA0027	Oil & Gas	Plugged & Abandoned	9/8/1916	823	1236	1700775.92	715135.1635	35.46088409	-119.0056686	No
040292290400	GWA0028	Oil & Gas	Active	6/17/1921	801	1222	1700586.491	715506.4323	35.4618988	-119.0063171	No
040292290500	GWA0029	Oil & Gas	Plugged & Abandoned	5/5/1919	750	1203	1700119.551	713575.3485	35.45658112	-119.0078201	No
040292290600	GWA0030	Cyclic Steam	Plugged & Abandoned	2/24/1920	739	1215	1700148.447	713965.2652	35.45765305	-119.0077362	No
040292290700	GWA0031	Oil & Gas	Plugged & Abandoned	5/8/1919	763	1182	1700155.553	715356.6027	35.46147537	-119.0077591	No
040292290800	GWA0032	Oil & Gas	Plugged & Abandoned	12/16/1919	749	1230	1700134.537	714391.7139	35.45882416	-119.0077972	No
040292290900	GWA0033	Cyclic Steam	Active	2/19/1920	780	1241	1700153.676	714715.0724	35.45971298	-119.0077438	No
040292290901	GWA0033_ST1	Cyclic Steam	Active	2/10/1943	780	1341	1700153.676	714715.0724	35.45971298	-119.0077438	No
040290409200	GWA0034	Oil & Gas	Plugged & Abandoned	1/1/1919	823	1235	1699767.451	714039.8997	35.4578476	-119.0090179	No
040292291000	GWA0035	Oil & Gas	Plugged & Abandoned	1/7/1920	782	1236	1700156.663	715013.5989	35.46053314	-119.0077438	No
040292291100	GWA0036	Oil & Gas	Plugged & Abandoned	1/29/1920	774	1186	1700121.139	715777.7059	35.46263123	-119.0078888	No



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040292291200	GWA0037	Oil & Gas	Plugged & Abandoned	1/1/1920	823	1211	1699738.311	713626.379	35.45671082	-119.0091019	No
040292291300	GWA0038	Oil & Gas	Plugged & Abandoned	2/19/1920	749	1229	1699749.222	714488.6082	35.45907974	-119.0090942	No
040292291301	GWA0038_ST1	Oil & Gas	Plugged & Abandoned	3/30/1943	749	1229	1699749.222	714488.6082	35.45907974	-119.0090942	No
040292291400	GWA0039	Oil & Gas	Plugged & Abandoned	1/16/1926	823	1206	1699709.35	714818.1164	35.45998383	-119.0092392	No
040292291500	GWA0040	Cyclic Steam	Plugged & Abandoned	4/14/1920	771	1186	1699743.996	715101.0477	35.46076202	-119.0091324	No
040292291600	GWA0041	Oil & Gas	Plugged & Abandoned	4/1/1920	823	1205	1699335.424	714010.9007	35.45775604	-119.0104675	No
040292297000	GWA0042	Oil & Gas	Plugged & Abandoned	1/1/1920	823	1180	1699330.751	714451.1447	35.4589653	-119.0104981	No
040292291700	GWA0044	Oil & Gas	Plugged & Abandoned	3/29/1920	800	1190	1699298.617	715324.9201	35.46136475	-119.0106354	No
040292291800	GWA0045	Oil & Gas	Plugged & Abandoned	4/29/1920	804	1180	1699305.403	715774.7692	35.46260071	-119.0106278	No
040292292000	GWA0049	Cyclic Steam	Active	2/13/1959	772	1137	1700482.28	715082.5541	35.46073151	-119.0066528	No
040292292100	GWA0050	Oil & Gas	Plugged & Abandoned	2/3/1959	765	1134	1700458.903	714789.7864	35.45992661	-119.0067215	No
040292292200	GWA0051	Oil & Gas	Plugged & Abandoned	1/9/1959	762	1172	1700441.526	714415.0284	35.45889664	-119.0067673	No
040292292300	GWA0052	Oil & Gas	Plugged & Abandoned	2/1/1959	777	1161	1700454.888	714160.7748	35.45819855	-119.0067139	No
040292292400	GWA0053	Oil & Gas	Plugged & Abandoned	1/31/1959	758	1147	1700453.414	713785.8581	35.45716858	-119.0067062	No
040292292500	GWA0054	Oil & Gas	Plugged & Abandoned	4/28/1959	743	1057	1699499.03	713784.3017	35.45713806	-119.0099106	No
040292292700	GWA0056	Oil & Gas	Plugged & Abandoned	3/25/1959	781	1164	1700447.63	713434.5914	35.45620346	-119.0067139	No
040292293100	GWA0060	Oil & Gas	Plugged & Abandoned	11/16/1960	777	1178	1699561.343	714333.5757	35.45864868	-119.0097199	No
040292293200	GWA0061	Oil & Gas	Plugged & Abandoned	11/18/1960	752	1050	1700027.04	713413.8042	35.4561348	-119.0081253	No
040292293300	GWA0062	Oil & Gas	Plugged & Abandoned	11/19/1960	728	1014	1699915.628	713860.6676	35.45735931	-119.0085144	No
040292293400	GWA0063	Oil & Gas	Plugged & Abandoned	11/19/1960	736	1023	1699928.009	714189.652	35.4582634	-119.0084839	No
040292293500	GWA0064	Cyclic Steam	Idle	11/24/1960	767	1157	1700057.016	714592.4505	35.45937347	-119.0080643	No
040292293600	GWA0065	Cyclic Steam	Active	11/25/1960	773	1166	1699530.297	714636.6112	35.45948029	-119.0098343	No
040292293601	GWA0065ST1	Cyclic Steam	Active	10/3/2012	773	1500	1699530.297	714636.6112	35.45948029	-119.0098343	Yes
040292293700	GWA0066	Oil & Gas	Plugged & Abandoned	11/21/1960	787	1185	1699528.216	715044.2313	35.4606	-119.009855	No
040292293800	GWA0067	Cyclic Steam	Idle	10/28/1960	819	1195	1700724.125	715636.9793	35.4622612	-119.0058594	No
040292293900	GWA0068	Oil & Gas	Plugged & Abandoned	11/17/1960	788	1254	1701092.826	713419.8176	35.45618057	-119.0045471	No
040292294000	GWA0069	Oil & Gas	Plugged & Abandoned	1/15/1960	808	1248	1701380.549	713789.1033	35.45720291	-119.0035934	No
040292294100	GWA0070	Oil & Gas	Plugged & Abandoned	10/30/1960	792	1110	1701508.209	715655.5443	35.46233368	-119.0032272	No
040292294101	GWA0070_ST1	Oil & Gas	Plugged & Abandoned	12/12/1968	792	1240	1701508.209	715655.5443	35.46233368	-119.0032272	No
040292294200	GWA0071	Cyclic Steam	Idle	11/1/1960	803	1133	1701257.74	715602.4937	35.46218109	-119.0040665	No
040291495500	GWA0072	Oil & Gas	Plugged & Abandoned	6/22/1961	763	1144	1700684.55	714632.0036	35.45949936	-119.0059586	No
040292294300	GWA0073	Oil & Gas	Plugged & Abandoned	6/24/1961	814	1189	1700430.411	715803.7711	35.46271133	-119.0068512	No
040292294400	GWA0074	Cyclic Steam	Active	6/25/1961	775	1169	1699927.391	715489.4173	35.46183395	-119.0085297	No
040292294600	GWA0076	Oil & Gas	Plugged & Abandoned	6/21/1961	786	1136	1701383.825	715258.2446	35.46123886	-119.0036316	No
040292294700	GWA0077	Cyclic Steam	Idle	3/31/1963	788	1188	1700291.472	715542.711	35.46199036	-119.007309	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292294800	GWA0078	Oil & Gas	Plugged & Abandoned	3/27/1963	808	1206	1700771.89	715414.3214	35.46165085	-119.0056915	No
040292294900	GWA0079	Oil & Gas	Active	3/22/1963	794	1173	1701031.6	715254.8142	35.46121979	-119.0048142	No
040292295000	GWA0080	Oil & Gas	Plugged & Abandoned	3/20/1963	769	1149	1701012.526	714937.0057	35.46034622	-119.0048676	No
040292696100	GWA0081	Oil & Gas	Plugged & Abandoned	2/22/1963	804	1125	1701337.164	713311.8485	35.45589066	-119.0037231	No
040292696200	GWA0082	Oil & Gas	Plugged & Abandoned	3/12/1963	803	1252	1700790.054	713364.5188	35.45602036	-119.0055618	No
040292696300	GWA0083	Oil & Gas	Plugged & Abandoned	3/13/1963	723	1132	1699860.991	713623.7596	35.456707	-119.0086899	No
040292696400	GWA0084	Oil & Gas	Plugged & Abandoned	3/24/1963	762	1162	1699524.52	714060.386	35.45789719	-119.0098343	No
040292696500	GWA0085	Cyclic Steam	Active	3/7/1963	751	1152	1699882.497	714863.5957	35.46011353	-119.0086594	No
040292696600	GWA0086	Oil & Gas	Plugged & Abandoned	3/8/1963	783	1183	1700482.617	715343.6129	35.46144867	-119.0066605	No
040292696700	GWA0087	Oil & Gas	Plugged & Abandoned	3/8/1963	780	1180	1699604.999	715288.5178	35.46127319	-119.0096054	No
040292696800	GWA0088	Cyclic Steam	Idle	3/29/1963	789	1188	1699478.227	715561.9609	35.46202087	-119.0100403	No
040292696900	GWA0089	Oil & Gas	Plugged & Abandoned	3/12/1963	800	1199	1699586.104	715896.9304	35.46294403	-119.0096893	No
040292696901	GWA0089_ST1	Oil & Gas	Plugged & Abandoned	2/21/2006	800	1280	1699586.104	715896.9304	35.46294403	-119.0096893	No
040292697100	GWA0091	Oil & Gas	Plugged & Abandoned	8/11/1966	745	1135	1700207.2	714386.819	35.45881271	-119.0075531	No
040292697200	GWA0092	Oil & Gas	Plugged & Abandoned	8/11/1966	771	1161	1700109.598	715759.7658	35.46258163	-119.0079269	No
040290029100	GWA0093	Cyclic Steam	Idle	11/18/1966	776	1335	1699778.421	715361.7687	35.46147919	-119.0090256	No
040290004100	GWA0094	Oil & Gas	Plugged & Abandoned	10/11/1966	784.1	1467	1700353.355	714914.4269	35.46026611	-119.0070801	No
040290004200	GWA0095	Oil & Gas	Plugged & Abandoned	10/31/1966	736	1347	1700152.83	714176.2921	35.45823288	-119.0077286	No
040290026200	GWA0097	Oil & Gas	Plugged & Abandoned	10/7/1968	826	1985	1701386.124	714348.6656	35.45874023	-119.0035934	No
040294028800	GWA0098	Cyclic Steam	Plugged & Abandoned	6/8/1967	788	1238	1701583.34	715442.3345	35.46175003	-119.0029678	No
040294028900	GWA0099	Oil & Gas	Idle	6/9/1967	772.9	1273	1700831.761	714811.056	35.45999527	-119.0054703	No
040294028901	GWA0099_ST1	Oil & Gas	Idle	7/16/2007	772.9	1273	1700831.761	714811.056	35.45999527	-119.0054703	No
040294063600	GWA0100	Cyclic Steam	Idle	10/4/1967	743	1393	1699753.484	714006.7098	35.45775604	-119.0090637	No
040305354300	GWA0100R	Cyclic Steam	Active	2/4/2014	743	1540	1700023.166	714088.8119	35.457989	-119.008161	No
040294063700	GWA0101	Cyclic Steam	Idle	10/6/1967	793	1307	1701203.369	715390.5742	35.46159744	-119.0042419	No
040294072000	GWA0103	Oil & Gas	Plugged & Abandoned	11/1/1967	837	1373	1701363.344	714571.0769	35.45935059	-119.0036774	No
040294072100	GWA0104	Oil & Gas	Plugged & Abandoned	11/4/1967	803	1233	1701432.761	715836.8181	35.46282959	-119.0034866	No
040294082800	GWA0105	Cyclic Steam	Idle	11/18/1967	779	1339	1701019.631	714510.6251	35.45917511	-119.0048294	No
040294204800	GWA0107	Cyclic Steam	Idle	3/16/1968	804	1364	1701145.818	713720.6226	35.45700836	-119.0043793	No
040294205200	GWA0108	Oil & Gas	Plugged & Abandoned	3/19/1968	784	1184	1700779.212	714099.2116	35.45803833	-119.0056229	No
040294205201	GWA0108_ST1	Oil & Gas	Plugged & Abandoned	3/20/1968	784	1354	1700779.212	714099.2116	35.45803833	-119.0056229	No
040294205300	GWA0109	Cyclic Steam	Active	3/24/1968	754	1309	1699349.277	714485.6756	35.45906067	-119.010437	No
040294205301	GWA0109_ST1	Cyclic Steam	Active	2/19/2007	754	1200	1699349.277	714485.6756	35.45906067	-119.010437	No
040294205302	GWA0109_ST2	Cyclic Steam	Active	6/3/2019	754	1400	1699349.277	714485.6756	35.45906067	-119.010437	No
040294206100	GWA0110	Oil & Gas	Plugged & Abandoned	3/29/1968	722	1242	1699704.202	713623.9432	35.45670319	-119.0092163	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294239900	GWA0112	Cyclic Steam	Idle	9/21/1968	758	1318	1700497.027	714739.4142	35.45978928	-119.0065918	No
040294239901	GWA0112_ST1	Cyclic Steam	Idle	11/23/1987	758	1285	1700497.027	714739.4142	35.45978928	-119.0065918	No
040294270100	GWA0113	Cyclic Steam	Idle	5/25/1969	741	1431	1699358.603	714056.4949	35.45788193	-119.0103912	No
040294270101	GWA0113_ST1	Cyclic Steam	Idle	5/26/1969	741	1431	1699358.603	714056.4949	35.45788193	-119.0103912	No
040294283200	GWA0114	Cyclic Steam	Active	9/23/1969	775	1175	1701570.809	715096.6893	35.46080017	-119.0029984	No
040294283201	GWA0114_ST1	Cyclic Steam	Active	3/10/2008	775	1250	1701570.809	715096.6893	35.46080017	-119.0029984	No
040294401700	GWA0115	Cyclic Steam	Active	2/8/1970	787	1377	1701155.468	714688.4055	35.45966721	-119.0043793	No
040294426200	GWA0116	Oil & Gas	Plugged & Abandoned	5/23/1970	817	1289	1701201.926	715701.6419	35.46245193	-119.0042572	No
040294426300	GWA0117	Oil & Gas	Plugged & Abandoned	5/17/1970	765	1265	1701195.254	715032.3882	35.46061325	-119.0042572	No
040294463100	GWA0118	Oil & Gas	Active	3/12/1971	798	1328	1699787.945	715858.8041	35.46284485	-119.0090103	No
040294467000	GWA0119	Cyclic Steam	Idle	4/3/1971	771	1230	1700146.588	715823.2744	35.46275711	-119.0078049	No
040294467001	GWA0119_ST1	Cyclic Steam	Idle	5/26/1989	771	1262	1700146.588	715823.2744	35.46275711	-119.0078049	No
040294462400	GWA0120	Cyclic Steam	Idle	3/5/1971	800	1290	1700482.722	715808.8033	35.46272659	-119.0066757	No
040294462500	GWA0121	Cyclic Steam	Idle	3/6/1971	828	1318	1700856.675	715713.4185	35.46247482	-119.0054169	No
040294462600	GWA0122	Cyclic Steam	Plugged & Abandoned	3/7/1971	784	1314	1700445.257	715470.353	35.46179581	-119.0067902	No
040294463200	GWA0123	Cyclic Steam	Active	3/8/1971	772	1312	1700453.051	715113.395	35.46081543	-119.006752	No
040294463201	GWA0123_ST1	Cyclic Steam	Active	11/5/2013	772	1310	1700453.051	715113.395	35.46081543	-119.006752	No
040294463300	GWA0124	Cyclic Steam	Active	3/9/1971	780	1309	1700827.497	715066.6056	35.46069717	-119.0054932	No
040294601100	GWA0125	Oil & Gas	Plugged & Abandoned	8/17/1971	800	1400	1699458.625	715873.2147	35.46287537	-119.0101166	No
040294601101	GWA0125_ST1	Oil & Gas	Plugged & Abandoned	7/22/1988	800	1300	1699458.625	715873.2147	35.46287537	-119.0101166	No
040306446200	GWA0125R	Cyclic Steam	Active	9/20/2018	798.6	1620	1699530.921	715848.6936	35.46281	-119.009873	No
040294492500	GWA0126	Oil & Gas	Idle	8/5/1971	788	1398	1699430.209	715531.8937	35.46193695	-119.0102005	No
040294492501	GWA0126_ST1	Oil & Gas	Idle	1/4/2003	788	1270	1699430.209	715531.8937	35.46193695	-119.0102005	No
040294498900	GWA0127	Oil & Gas	Plugged & Abandoned	8/14/1971	779	1366	1699770.849	715513.205	35.46189499	-119.0090561	No
040294499000	GWA0128	Cyclic Steam	Active	8/15/1971	762	1332	1700120.688	715505.5345	35.46188354	-119.0078812	No
040294492600	GWA0129	Cyclic Steam	Active	8/6/1971	793	1423	1699449.001	715140.1119	35.46086121	-119.0101242	No
040294492601	GWA0129_ST1	Cyclic Steam	Active	3/18/2010	793	1303	1699449.001	715140.1119	35.46086121	-119.0101242	No
040294616300	GWA0130	Cyclic Steam	Active	9/21/1971	764	1364	1699789.839	715140.8602	35.46087265	-119.0089798	No
040294616301	GWA0130_ST1	Cyclic Steam	Active	5/12/2011	764	1317	1699789.839	715140.8602	35.46087265	-119.0089798	No
040294616400	GWA0131	Cyclic Steam	Idle	9/22/1971	769	1359	1700139.322	715097.0898	35.46076202	-119.0078049	No
040294616401	GWA0131_ST1	Cyclic Steam	Idle	10/19/2006	769	1270	1700139.322	715097.0898	35.46076202	-119.0078049	No
040294499100	GWA0132	Oil & Gas	Plugged & Abandoned	8/13/1971	774	1424	1699463.46	714769.1993	35.45984268	-119.0100632	No
040294499200	GWA0133	Cyclic Steam	Active	8/16/1971	748	1368	1699806.367	714749.1015	35.45979691	-119.0089111	No
040294499201	GWA0133_ST1	Cyclic Steam	Active	2/26/2015	748	1320	1699806.367	714749.1015	35.45979691	-119.0089111	No
040294492700	GWA0134	Oil & Gas	Plugged & Abandoned	8/10/1971	780	1380	1700165.537	714764.9449	35.45985031	-119.0077057	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294785900	GWA0135	Oil & Gas	Plugged & Abandoned	6/16/1973	804	1363	1701578.337	714711.9633	35.4597435	-119.0029602	No
040294985800	GWA0136	Cyclic Steam	Plugged & Abandoned	10/5/1974	771	1451	1699456.145	714492.9363	35.45908356	-119.0100784	No
040306426300	GWA0136R	Cyclic Steam	Active	8/7/2018	749.1	1627	1699232.981	714382.1242	35.458773	-119.010824	No
040295021400	GWA0137	Cyclic Steam	Idle	12/21/1974	744	1359	1700189.127	714423.1071	35.4589119	-119.007615	No
040295021401	GWA0137_ST1	Cyclic Steam	Idle	4/22/2018	744	2122	1700189.127	714423.1071	35.4589119	-119.007615	Yes
040295017700	GWA0138	Oil & Gas	Idle	12/18/1974	748	1417	1700572.223	714533.1434	35.4592247	-119.0063324	No
040294985900	GWA0139	Oil & Gas	Plugged & Abandoned	10/7/1974	805	1354	1701236.627	714395.9821	35.45886612	-119.004097	No
040294989400	GWA0140	Cyclic Steam	Active	10/9/1974	845	1389	1701593.141	714372.988	35.45881271	-119.0028992	No
040295013200	GWA0141	Oil & Gas	Plugged & Abandoned	12/1/1974	756	1445	1699406.395	714164.1555	35.458179	-119.0102344	No
040294989500	GWA0142	Oil & Gas	Plugged & Abandoned	10/15/1974	743	1443	1699746.078	714174.8091	35.45821762	-119.0090942	No
040294989600	GWA0143	Cyclic Steam	Idle	10/13/1974	777	1410	1700492.917	714100.6843	35.45803452	-119.0065842	No
040295017800	GWA0144	Cyclic Steam	Active	12/16/1974	790	1485	1701138.292	714105.3483	35.45806503	-119.0044174	No
040292697300	GWA0145	Oil & Gas	Plugged & Abandoned	12/21/1948	800	6033	1701312.088	715583.9002	35.4621315	-119.0038834	No
040292697301	GWA0145_ST1_INCD	Oil & Gas	Plugged & Abandoned	12/21/1948	800	-1	1701312.088	715583.9002	35.4621315	-119.0038834	No
040295013300	GWA0146	Cyclic Steam	Active	12/3/1974	728	1418	1699369.535	713786.9909	35.45714188	-119.0103455	No
040295013301	GWA0146_ST1	Cyclic Steam	Active	1/13/2005	728	1280	1699369.535	713786.9909	35.45714188	-119.0103455	No
040294986900	GWA0147	Cyclic Steam	Active	10/17/1974	735	1395	1699758.2	713796.9787	35.45718002	-119.0090408	No
040294986901	GWA0147_ST1	Cyclic Steam	Active	11/16/2014	735	1669	1699758.2	713796.9787	35.45718002	-119.0090408	Yes
040295017900	GWA0148	Oil & Gas	Plugged & Abandoned	12/17/1974	732	1382	1700078.451	713782.666	35.45714951	-119.0079651	No
040294987000	GWA0149	Cyclic Steam	Active	10/19/1974	759	1394	1700448.397	713738.6946	35.45703888	-119.0067215	No
040294987001	GWA0149_ST1	Cyclic Steam	Active	4/15/2004	759	1364	1700448.397	713738.6946	35.45703888	-119.0067215	No
040294987100	GWA0150	Oil & Gas	Idle	10/22/1974	795	1405	1700768.721	713731.3305	35.45702744	-119.0056458	No
040294987200	GWA0151	Cyclic Steam	Active	10/23/1974	823	1398	1701523.856	713804.3408	35.45724869	-119.0031128	No
040294987201	GWA0151_ST1	Cyclic Steam	Active	4/1/2015	823	1450	1701523.856	713804.3408	35.45724869	-119.0031128	No
040295013500	GWA0153	Cyclic Steam	Active	12/7/1974	716	1406	1699654.943	713470.2955	35.45627975	-119.0093765	No
040295013600	GWA0154	Oil & Gas	Plugged & Abandoned	12/9/1974	748	1398	1700036.893	713490.0773	35.4563446	-119.0080948	No
040295018000	GWA0155	Cyclic Steam	Active	12/13/1974	783	1418	1700373.331	713503.377	35.45639038	-119.0069656	No
040295018001	GWA0155_ST1	Cyclic Steam	Active	7/14/2006	783	1345	1700373.331	713503.377	35.45639038	-119.0069656	No
040295018100	GWA0156	Cyclic Steam	Active	12/14/1974	799	1509	1700807.54	713522.6462	35.45645523	-119.0055084	No
040295018101	GWA0156_ST1	Cyclic Steam	Active	8/28/2008	799	1402	1700807.54	713522.6462	35.45645523	-119.0055084	No
040295001900	GWA0157	Oil & Gas	Plugged & Abandoned	11/10/1974	791	1375	1701132.242	713498.5774	35.45639801	-119.0044174	No
040295002000	GWA0158	Cyclic Steam	Active	11/8/1974	822	1382	1701482.008	713481.2044	35.45635986	-119.0032425	No
040294989700	GWA0159	Cyclic Steam	Idle	10/11/1974	824	1399	1701558.609	714099.7732	35.45806122	-119.003006	No
040295239200	GWA0160	Oil & Gas	Plugged & Abandoned	12/13/1975	776	1310	1701540.776	715046.9972	35.46066284	-119.0030975	No
040295230500	GWA0161	Cyclic Steam	Idle	11/10/1975	749	1374	1699822.784	714800.3151	35.45993805	-119.0088577	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295299000	GWA0162	Cyclic Steam	Idle	4/11/1976	792	1282	1701578.791	715670.1158	35.46237564	-119.0029907	No
040295306000	GWA0163	Cyclic Steam	Idle	4/18/1976	816	1316	1701196.925	715655.8686	35.46232605	-119.0042725	No
040295728400	GWA0164	Cyclic Steam	Idle	3/27/1978	770	1301	1700162.034	715777.2967	35.46263123	-119.0077515	No
040295728300	GWA0165	Oil & Gas	Active	4/27/1978	780	1369	1699755.5	715568.9049	35.46204758	-119.0091095	No
040295750800	GWA0167	Cyclic Steam	Active	4/16/1978	784	1394	1700831.717	714123.6812	35.45810699	-119.0054474	No
040296315700	GWA0168	Cyclic Steam	Active	2/28/1981	769	1334	1700146.625	715145.621	35.46089554	-119.007782	No
040296315800	GWA0169	Cyclic Steam	Active	2/27/1981	779	1359	1700115.455	714755.7266	35.45982361	-119.0078735	No
040296334300	GWA0170	Oil & Gas	Plugged & Abandoned	2/25/1981	808	1320	1700812.564	715391.6954	35.46158981	-119.0055542	No
040296315900	GWA0171	Oil & Gas	Plugged & Abandoned	2/24/1981	780	1300	1700786.629	715069.7911	35.4607048	-119.0056305	No
040296872500	GWA0173	Cyclic Steam	Active	5/15/1983	803	1362	1701546.902	714749.7705	35.4598465	-119.003067	No
040296872501	GWA0173_ST1	Cyclic Steam	Active	4/25/2017	803	2224	1701546.902	714749.7705	35.4598465	-119.003067	Yes
040296659200	GWA0176	Cyclic Steam	Active	2/24/1982	751	1401	1700104.758	714140.6693	35.4581337	-119.0078888	No
040296659201	GWA0176_ST1	Cyclic Steam	Active	6/23/2014	751	1380	1700104.758	714140.6693	35.4581337	-119.0078888	No
040296702300	GWA0177	Oil & Gas	Idle	7/29/1982	797	1377	1699738.031	715866.246	35.46286392	-119.0091782	No
040296702301	GWA0177_ST1	Oil & Gas	Idle	10/12/2017	797	1350	1699738.031	715866.246	35.46286392	-119.0091782	No
040296702400	GWA0178	Oil & Gas	Plugged & Abandoned	8/14/1982	766	1366	1699726.267	715145.6615	35.46088409	-119.0091934	No
040296713800	GWA0179	Oil & Gas	Plugged & Abandoned	8/15/1982	821	1450	1701434.404	713492.7885	35.45639038	-119.0034027	No
040296783600	GWA0180	Cyclic Steam	Active	11/12/1982	802	1336	1700624.269	715421.3506	35.46166611	-119.0061874	No
040296783700	GWA0181	Cyclic Steam	Active	11/13/1982	803	1312	1701005.528	715374.4954	35.46154785	-119.0049057	No
040296783800	GWA0182	Cyclic Steam	Idle	11/14/1982	794	1322	1700808.739	715236.2088	35.46116257	-119.0055618	No
040296783801	GWA0182_ST1	Cyclic Steam	Idle	8/15/2015	794	1988	1700808.739	715236.2088	35.46116257	-119.0055618	Yes
040296783900	GWA0183	Cyclic Steam	Active	11/15/1982	777	1340	1700604.871	715071.6062	35.4607048	-119.0062408	No
040296784000	GWA0184	Cyclic Steam	Active	11/17/1982	775	1303	1700986.132	715024.7544	35.46058655	-119.0049591	No
040297331600	GWA0185	Cyclic Steam	Active	10/17/1984	777	1411	1699470.778	714819.1171	35.45998001	-119.0100403	No
040297331601	GWA0185_ST1	Cyclic Steam	Active	12/1/2010	777	1395	1699470.778	714819.1171	35.45998001	-119.0100403	No
040297418400	GWA0186	Cyclic Steam	Idle	2/23/1985	780	1355	1700983.75	714102.7253	35.45805359	-119.0049362	No
040297378200	GWA0187	Cyclic Steam	Idle	11/20/1984	759	1329	1700835.557	714736.0332	35.45978928	-119.005455	No
040297378201	GWA0187_ST1	Cyclic Steam	Idle	12/13/2004	759	1270	1700835.557	714736.0332	35.45978928	-119.005455	No
040297378300	GWA0188	Cyclic Steam	Idle	11/22/1984	766	1317	1701145.061	715012.0593	35.46055603	-119.0044251	No
040297450500	GWA0189	Cyclic Steam	Active	5/9/1985	792	1296	1701568.693	715568.847	35.46209717	-119.0030212	No
040297450600	GWA0190	Cyclic Steam	Active	6/5/1985	778	1341	1701614.875	715186.5135	35.46104813	-119.0028534	No
040297450700	GWA0191	Oil & Gas	Active	5/14/1985	807	1371	1701580.051	714884.1358	35.46021652	-119.0029602	No
040297450800	GWA0192	Cyclic Steam	Idle	5/10/1985	830	1397	1701551.977	714574.7493	35.45936584	-119.0030441	No
040297500800	GWA0193	Cyclic Steam	Idle	5/25/1985	827	1396	1701544.045	714234.6135	35.45843124	-119.0030594	No
040297500900	GWA0194	Cyclic Steam	Active	6/23/1985	816	1460	1701504.94	713958.6668	35.45767212	-119.0031815	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297501000	GWA0195	Cyclic Steam	Active	6/24/1985	818	1463	1701655.773	713816.9112	35.45728683	-119.0026703	No
040297501001	GWA0195_ST1	Cyclic Steam	Active	10/9/2014	818	1444	1701655.773	713816.9112	35.45728683	-119.0026703	No
040297501100	GWA0196	Cyclic Steam	Idle	7/8/1985	825	1486	1701486.037	713657.5217	35.45684433	-119.0032349	No
040297501101	GWA0196_ST1	Cyclic Steam	Idle	10/21/2014	825	1460	1701486.037	713657.5217	35.45684433	-119.0032349	No
040297501200	GWA0197	Cyclic Steam	Active	6/11/1985	812	1477	1701638.355	713436.6021	35.45624161	-119.0027161	No
040297501400	GWA0199	Cyclic Steam	Active	5/15/1985	768	1411	1700480.851	714939.5368	35.46033859	-119.0066528	No
040297501401	GWA0199_ST1	Cyclic Steam	Active	1/12/2014	768	1302	1700480.851	714939.5368	35.46033859	-119.0066528	No
040297578800	GWA0200	Cyclic Steam	Idle	7/19/1985	751	1415	1699969.372	714462.7968	35.45901489	-119.0083542	No
040297578900	GWA0202	Oil & Gas	Idle	8/10/1985	773.6	1499	1700607.763	713769.0416	35.45712662	-119.0061874	No
040297578901	GWA0202_ST1	Oil & Gas	Idle	2/18/2017	773.6	1982	1700607.763	713769.0416	35.45712662	-119.0061874	Yes
040297579000	GWA0203	Cyclic Steam	Active	7/27/1985	784	1405	1700665.664	714105.9004	35.45805359	-119.0060043	No
040297579001	GWA0203_ST1	Cyclic Steam	Active	11/10/2008	784	1350	1700665.664	714105.9004	35.45805359	-119.0060043	No
040297579100	GWA0204	Cyclic Steam	Active	7/29/1985	753	1362	1700541.469	714638.9879	35.45951462	-119.0064392	No
040297579200	GWA0205	Cyclic Steam	Active	7/29/1985	761	1349	1700665.518	714773.8347	35.45988846	-119.0060272	No
040297579300	GWA0206	Cyclic Steam	Active	7/30/1985	767	1342	1700864.43	714896.8247	35.46023178	-119.0053635	No
040297579400	GWA0208	Oil & Gas	Plugged & Abandoned	7/15/1985	812	1339	1701031.502	715700.5676	35.46244431	-119.0048294	No
040297579500	GWA0209	Cyclic Steam	Idle	8/20/1985	803	1310	1701189.889	715405.9829	35.4616394	-119.0042877	No
040297579600	GWA0210	Oil & Gas	Plugged & Abandoned	8/23/1985	804	1296	1701385.911	715695.6438	35.46244049	-119.0036392	No
040297579700	GWA0211	Oil & Gas	Active	8/19/1985	784	1351	1701396.279	715367.8222	35.46154022	-119.0035934	No
040297579800	GWA0212	Cyclic Steam	Plugged & Abandoned	8/18/1985	783	1307	1701181.037	715201.9421	35.46107864	-119.0043106	No
040297579900	GWA0213	Cyclic Steam	Idle	8/12/1985	771	1303	1701327.179	715046.3475	35.46065521	-119.0038147	No
040297580000	GWA0214	Oil & Gas	Plugged & Abandoned	8/20/1985	776	1310	1701238.825	714844.4897	35.46009827	-119.0041046	No
040297580100	GWA0215	Cyclic Steam	Active	9/4/1985	758	1349	1700990.525	714781.7004	35.45991898	-119.0049362	No
040297580200	GWA0216	Cyclic Steam	Active	8/11/1985	765	1345	1700899.881	714578.4759	35.45935822	-119.0052338	No
040297580300	GWA0217	Cyclic Steam	Active	8/17/1985	803	1405	1700872.406	714330.1814	35.45867538	-119.0053177	No
040297580400	GWA0218	Cyclic Steam	Active	7/26/1985	793	1367	1701116.818	714458.2777	35.45903397	-119.0045013	No
040297580500	GWA0219	Cyclic Steam	Active	8/13/1985	794	1361	1701233.702	714558.4815	35.45931244	-119.0041122	No
040297580600	GWA0220	Cyclic Steam	Active	8/31/1985	804	1322	1701423.469	714676.0114	35.4596405	-119.003479	No
040297580700	GWA0221	Cyclic Steam	Active	7/31/1985	803	1384	1701205.69	714256.0366	35.45848083	-119.0041962	No
040297580800	GWA0222	Cyclic Steam	Idle	10/1/1985	792	1472	1700966.67	713757.1261	35.45710373	-119.004982	No
040297580900	GWA0223	Cyclic Steam	Idle	8/2/1985	767	1376	1700806.973	713921.19	35.45755005	-119.0055237	No
040297581000	GWA0225	Cyclic Steam	Idle	10/11/1985	799	1514	1700733.072	713347.0322	35.45597076	-119.0057526	No
040297581001	GWA0225_ST1	Cyclic Steam	Idle	5/7/2015	799	1925	1700733.072	713347.0322	35.45597076	-119.0057526	Yes
040297581100	GWA0226	Cyclic Steam	Active	8/8/1985	787	1487	1701078.556	713356.0851	35.4560051	-119.0045929	No
040297581200	GWA0228	Oil & Gas	Active	8/24/1985	807	1480	1701344.055	713775.5795	35.45716476	-119.0037155	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297581300	GWA0229	Cyclic Steam	Active	8/9/1985	813	1475	1701349.468	714090.7465	35.4580307	-119.0037079	No
040297581301	GWA0229_ST1	Cyclic Steam	Active	3/30/2017	813	2503	1701349.468	714090.7465	35.4580307	-119.0037079	Yes
040297581400	GWA0230	Cyclic Steam	Active	8/14/1985	807	1350	1700670.931	715770.8192	35.46262741	-119.0060425	No
040297581500	GWA0231	Cyclic Steam	Idle	7/18/1985	791	1348	1700460.666	715647.9438	35.46228409	-119.0067444	No
040297581600	GWA0236	Cyclic Steam	Idle	8/22/1985	788	1355	1700283.892	715466.4113	35.46178055	-119.0073319	No
040297581700	GWA0237	Cyclic Steam	Active	8/16/1985	785	1388	1700293.984	715112.2077	35.4608078	-119.0072861	No
040297581701	GWA0237_ST1	Cyclic Steam	Active	3/6/2009	785	1325	1700293.984	715112.2077	35.4608078	-119.0072861	No
040297680200	GWA0239	Cyclic Steam	Active	12/7/1985	784	1330	1700408.572	715437.3898	35.46170425	-119.0069122	No
040298055600	GWA0240	Cyclic Steam	Idle	7/8/1987	791	1361	1699981.236	715874.9204	35.46289444	-119.0083618	No
040298063700	GWA0241	Oil & Gas	Active	7/9/1987	786	1366	1699766.091	715718.7688	35.46245956	-119.009079	No
040298063701	GWA0241_ST1	Oil & Gas	Active	7/31/2013	786	1332	1699766.091	715718.7688	35.46245956	-119.009079	No
040298055700	GWA0242	Cyclic Steam	Active	7/23/1987	754	1367	1699941.144	715047.6951	35.46062088	-119.0084686	No
040298055701	GWA0242_ST1	Cyclic Steam	Active	4/30/2013	754	1301	1699941.144	715047.6951	35.46062088	-119.0084686	No
040298055800	GWA0243	Cyclic Steam	Active	7/10/1987	763	1374	1699779.057	714971.5559	35.46040726	-119.0090103	No
040298055801	GWA0243_ST1	Cyclic Steam	Active	11/16/2009	763	1350	1699779.057	714971.5559	35.46040726	-119.0090103	No
040298055900	GWA0244	Cyclic Steam	Active	7/11/1987	758	1379	1699981.616	714777.8954	35.45988083	-119.0083237	No
040298055901	GWA0244_ST1	Cyclic Steam	Active	11/30/2009	758	1335	1699981.616	714777.8954	35.45988083	-119.0083237	No
040298056000	GWA0245	Oil & Gas	Plugged & Abandoned	7/12/1987	775	1372	1700302.109	714788.5763	35.45991898	-119.0072479	No
040298056001	GWA0245_ST1	Oil & Gas	Plugged & Abandoned	6/13/2007	775	1282	1700302.109	714788.5763	35.45991898	-119.0072479	No
040298056200	GWA0247	Cyclic Steam	Idle	8/26/1987	828	1343	1700855.04	715777.3134	35.4626503	-119.0054245	No
040298056300	GWA0248	Oil & Gas	Plugged & Abandoned	9/28/1987	819	1333	1701200.222	715758.5956	35.46260834	-119.0042648	No
040298056400	GWA0249	Oil & Gas	Plugged & Abandoned	8/28/1987	803	1273	1701475.707	715814.1704	35.46276855	-119.0033417	No
040297847900	GWA0250	Cyclic Steam	Active	11/6/1986	743	1409	1699762.443	714220.4719	35.45834351	-119.0090408	No
040297847901	GWA0250_ST1	Cyclic Steam	Active	3/16/2014	743	1330	1699762.443	714220.4719	35.45834351	-119.0090408	No
040298056500	GWA0251	Cyclic Steam	Plugged & Abandoned	7/25/1987	792	1331	1700319.253	715821.5473	35.46275711	-119.007225	No
040298056600	GWA0252	Unknown	Plugged & Abandoned	7/29/1987	756	1383	1700463.932	713928.7807	35.45756149	-119.0066757	No
040298056601	GWA0252_ST1	Unknown	Plugged & Abandoned	11/8/2006	756	1304	1700463.932	713928.7807	35.45756149	-119.0066757	No
040298056602	GWA0252_ST2	Unknown	Plugged & Abandoned	4/5/2017	756	2096	1700463.932	713928.7807	35.45756149	-119.0066757	No
040298081600	GWA0253	Cyclic Steam	Active	9/6/1987	759	1411	1700413.373	713644.6175	35.45677948	-119.0068359	No
040298081700	GWA0254	Cyclic Steam	Active	9/3/1987	777	1438	1700360.585	713364.6411	35.45600891	-119.0070038	No
040298081800	GWA0255	Cyclic Steam	Active	9/15/1987	788	1461	1700586.578	713467.9198	35.45629883	-119.0062485	No
040298081900	GWA0256	Cyclic Steam	Active	9/26/1987	801	1441	1700792.41	713600.5595	35.45666885	-119.0055618	No
040298082000	GWA0257	Cyclic Steam	Active	10/15/1987	773	1415	1700510.737	714292.1346	35.45856094	-119.0065308	No
040298305900	GWA0258	Cyclic Steam	Idle	1/20/1990	792	1457	1699263.27	715198.9081	35.46101761	-119.0107498	No
040298303400	GWA0259	Oil & Gas	Plugged & Abandoned	6/26/1988	724	1392	1699848.225	713483.6372	35.45632172	-119.008728	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298306000	GWA0260	Cyclic Steam	Active	8/19/1988	746	1427	1699750.173	714356.6808	35.45871735	-119.0090866	No
040298306001	GWA0260_ST1	Cyclic Steam	Active	7/14/2011	746	1327	1699750.173	714356.6808	35.45871735	-119.0090866	No
040298463300	GWA0261	Cyclic Steam	Active	12/5/1989	801	1535	1700922.434	713422.908	35.45618439	-119.0051193	No
040298472800	GWA0262	Oil & Gas	Plugged & Abandoned	9/10/1989	820	1536	1701341.177	713486.7754	35.45637131	-119.0037155	No
040298515200	GWA0263	Cyclic Steam	Active	10/31/1989	796	1525	1701396.307	713318.2011	35.45590973	-119.0035248	No
040298463400	GWA0264	Cyclic Steam	Idle	8/2/1989	769	1434	1700135.971	715670.6295	35.46233749	-119.0078354	No
040298463500	GWA0265	Oil & Gas	Plugged & Abandoned	9/9/1989	809	1352	1700830.174	715562.3225	35.46205902	-119.0055008	No
040298463600	GWA0266	Cyclic Steam	Idle	7/9/1989	804	1518	1701170.256	713664.8328	35.45685577	-119.0042954	No
040298546700	GWA0267	Cyclic Steam	Idle	1/21/1990	766	1411	1700154.615	714581.7546	35.45934677	-119.0077362	No
040298546701	GWA0267_ST1	Cyclic Steam	Idle	2/22/2007	766	1275	1700154.615	714581.7546	35.45934677	-119.0077362	No
040298463700	GWA0268	Cyclic Steam	Active	7/9/1989	744	1404	1700401.101	714462.6461	35.45902634	-119.0069046	No
040298463701	GWA0268_ST1	Cyclic Steam	Active	9/22/2006	744	1350	1700401.101	714462.6461	35.45902634	-119.0069046	No
040298472900	GWA0269	Cyclic Steam	Active	9/8/1989	742	1420	1700158.153	714254.0012	35.4584465	-119.0077133	No
040298463800	GWA0270	Cyclic Steam	Active	8/4/1989	745	1414	1700247.48	714097.583	35.45801926	-119.0074081	No
040298541100	GWA0271	Cyclic Steam	Plugged & Abandoned	12/1/1989	730	1428	1700094.044	713978.3064	35.45768738	-119.0079193	No
040303935700	GWA0271R	Cyclic Steam	Active	10/31/2009	728	1536	1700000.804	713970.907	35.45766449	-119.0082321	No
040298463900	GWA0272	Cyclic Steam	Active	7/30/1989	743	1440	1700282.676	713754.2388	35.45707703	-119.0072784	No
040298515300	GWA0273	Oil & Gas	Active	10/16/1989	727	1433	1699935.7	713822.976	35.45725632	-119.0084457	No
040298515301	GWA0273_ST1	Oil & Gas	Active	2/18/2018	727	1360	1699935.7	713822.976	35.45725632	-119.0084457	No
040298506400	GWA0274	Cyclic Steam	Active	10/8/1989	750	1450	1700095.004	713620.0303	35.45670319	-119.0079041	No
040298464000	GWA0275	Cyclic Steam	Active	7/29/1989	750	1450	1700189.444	713520.4902	35.45643234	-119.0075836	No
040298506500	GWA0276	Cyclic Steam	Active	10/5/1989	754	1465	1700015.098	713355.6002	35.45597458	-119.0081635	No
040298506501	GWA0276_ST1	Cyclic Steam	Active	1/29/2009	754	1385	1700015.098	713355.6002	35.45597458	-119.0081635	No
040298515400	GWA0277	Oil & Gas	Plugged & Abandoned	10/11/1989	736	1364	1699947.805	714124.1884	35.45808411	-119.0084152	No
040303089900	GWA0277R	Cyclic Steam	Active	10/1/2006	734	1495	1699931.413	714075.7483	35.45795059	-119.0084686	No
040298561400	GWA0278	Cyclic Steam	Idle	2/11/1990	763	1400	1699566.1	714128.0121	35.45808411	-119.009697	No
040298561500	GWA0279	Cyclic Steam	Active	2/12/1990	716	1414	1699662.557	713323.0271	35.4558754	-119.009346	No
040298586300	GWA0280	Cyclic Steam	Active	3/22/1990	746	1411	1700187.347	714446.7317	35.45897675	-119.0076218	No
040298586400	GWA0281	Cyclic Steam	Active	3/24/1990	795	1484	1700338.944	713473.1721	35.45630646	-119.0070801	No
040298586401	GWA0281_ST1	Cyclic Steam	Active	2/27/2007	795	1400	1700338.944	713473.1721	35.45630646	-119.0070801	No
040298622100	GWA0282	Cyclic Steam	Active	5/2/1990	732	1440	1700057.531	713735.6618	35.45701981	-119.0080338	No
040298622101	GWA0282_ST1	Cyclic Steam	Active	6/22/2012	732	1354	1700057.531	713735.6618	35.45701981	-119.0080338	No
040298622200	GWA0283	Cyclic Steam	Active	5/4/1990	748	1390	1700615.267	714520.2165	35.45919037	-119.0061874	No
040298724200	GWA0284	Oil & Gas	Active	9/27/1990	723	1359	1699720.067	713619.6162	35.45669174	-119.0091629	No
040298724201	GWA0284_ST1	Oil & Gas	Active	5/25/2015	723	1813	1699720.067	713619.6162	35.45669174	-119.0091629	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298648000	GWA0285	Cyclic Steam	Active	5/21/1990	749	1452	1700080.036	713486.8717	35.45633698	-119.0079498	No
040298647700	GWA0286	Cyclic Steam	Active	5/27/1990	749	1427	1699798.674	714661.6931	35.45955658	-119.008934	No
040298647701	GWA0286_ST1	Cyclic Steam	Active	1/23/2019	749	1355	1699798.674	714661.6931	35.45955658	-119.008934	No
040298647800	GWA0287	Oil & Gas	Plugged & Abandoned	5/23/1990	764	1459	1699596.704	714460.9747	35.45899963	-119.0096054	No
040298647801	GWA0287_ST1	Oil & Gas	Plugged & Abandoned	7/22/2013	764	1275	1699596.704	714460.9747	35.45899963	-119.0096054	No
040305491000	GWA0287R	Cyclic Steam	Active	8/7/2014	763.2	1639	1699624.43	714506.5236	35.45912552	-119.0095139	No
040298647900	GWA0288	Cyclic Steam	Active	5/24/1990	773	1442	1699643.296	714802.1133	35.45993805	-119.0094605	No
040298649700	GWA0289	Cyclic Steam	Active	5/26/1990	789	1458	1699477.077	714994.0212	35.46046066	-119.010025	No
040298726200	GWA0293	Cyclic Steam	Idle	10/5/1990	784	1432	1699451.131	715352.5485	35.46144485	-119.0101242	No
040298726400	GWA0295	Cyclic Steam	Active	11/6/1990	740	1436	1699366.94	713981.4227	35.45767593	-119.0103607	No
040298726401	GWA0295_ST1	Cyclic Steam	Active	4/20/2017	740	1420	1699366.94	713981.4227	35.45767593	-119.0103607	No
040298726500	GWA0297	Oil & Gas	Active	10/7/1990	804	1451	1699257.515	715530.8486	35.46192932	-119.0107803	No
040298830100	GWA0298	Cyclic Steam	Active	3/17/1991	777	1443	1699646.413	715113.1354	35.46079254	-119.0094605	No
040298808500	GWA0299	Oil & Gas	Active	1/3/1991	806	1445	1699290.198	715844.3518	35.46279144	-119.0106812	No
040298808501	GWA0299_ST1	Oil & Gas	Active	10/15/2017	806	1390	1699290.198	715844.3518	35.46279144	-119.0106812	No
040298808400	GWA0300	Cyclic Steam	Active	2/25/1991	763	1426	1699386.62	714357.5475	35.45870972	-119.0103073	No
040298808300	GWA0301	Oil & Gas	Active	1/2/1991	794	1455	1699470.448	715692.5737	35.46237946	-119.0100708	No
040298808301	GWA0301_ST1	Oil & Gas	Active	6/28/2017	794	1367	1699470.448	715692.5737	35.46237946	-119.0100708	No
040298759400	GWA0302	Oil & Gas	Plugged & Abandoned	11/9/1990	747	1240	1699764.794	714455.126	35.45898819	-119.0090408	No
040298777300	GWA0303	Cyclic Steam	Active	11/18/1990	822	1517	1701459.368	713489.7623	35.45638275	-119.0033188	No
040298808100	GWA0306	Cyclic Steam	Active	5/4/1991	744	1460	1699574.232	713805.7677	35.4571991	-119.0096588	No
040298885900	GWA0307	Cyclic Steam	Active	6/10/1991	791	1454	1701136.523	713472.1504	35.45632553	-119.0044022	No
040298886400	GWA0310	Cyclic Steam	Active	5/29/1991	799	1413	1701193.226	713917.3367	35.45755005	-119.0042267	No
040298886200	GWA0311	Cyclic Steam	Active	5/27/1991	770	1379	1700800.796	714440.6015	35.45897675	-119.0055618	No
040298886500	GWA0313	Cyclic Steam	Active	5/31/1991	777	1416	1700529.45	714118.3711	35.45808411	-119.0064621	No
040300890400	GWA0315	Cyclic Steam	Active	7/16/1997	782	1428	1700151.482	714949.7758	35.46035767	-119.0077591	No
040300922700	GWA0316	Oil & Gas	Idle	9/7/1997	800	1435	1699566.327	715737.4356	35.46250534	-119.0097504	No
040300922600	GWA0317	Cyclic Steam	Idle	9/13/1997	774	1450	1699277.825	714837.7175	35.46002579	-119.0106888	No
040300922400	GWA0319	Oil & Gas	Plugged & Abandoned	9/19/1997	800	1536	1700867.583	713391.5161	35.45609665	-119.0053024	No
040303402900	GWA0321	Cyclic Steam	Active	11/10/2007	724	1541	1699858.065	713558.5235	35.45652771	-119.0086975	No
040303458600	GWA0322	Cyclic Steam	Active	1/30/2008	716	1552	1699747.099	713369.3936	35.4560051	-119.0090637	No
040303508300	GWA0323	Oil & Gas	Active	5/17/2008	782	1536	1699895.064	715664.712	35.46231461	-119.0086441	No
040303508400	GWA0324	Oil & Gas	Active	5/21/2008	788	1570	1699537.074	715539.1546	35.46195984	-119.0098419	No
040303508500	GWA0325	Oil & Gas	Active	5/19/2008	778	1565	1699716.376	715519.3057	35.46191025	-119.0092392	No
040303496200	GWA0326	Cyclic Steam	Active	4/26/2008	743	1561	1699763.644	714113.5321	35.45804977	-119.0090332	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040303504400	GWA0328	Oil & Gas	Active	5/23/2008	788	1580	1699427.45	715483.3207	35.46180344	-119.0102081	No
040303504500	GWA0329	Cyclic Steam	Active	5/15/2008	763	1493	1700139.321	715551.1748	35.46200943	-119.0078201	No
040303497700	GWA0330	Cyclic Steam	Active	6/9/2008	743	1567	1699336.859	714153.9177	35.45814896	-119.0104675	No
040303496400	GWA0331	Cyclic Steam	Idle	8/8/2008	729	1509	1699375.516	713703.6099	35.45691299	-119.0103226	No
040303496500	GWA0332	Cyclic Steam	Active	4/22/2008	735	1557	1699637.501	713770.4168	35.45710373	-119.0094452	No
040303496600	GWA0333	Cyclic Steam	Active	4/24/2008	726	1572	1699610.951	713615.1546	35.45667648	-119.0095291	No
040303496700	GWA0335	Cyclic Steam	Active	4/28/2008	736	1543	1700086.108	714093.6423	35.458004	-119.0079498	No
040303496800	GWA0336	Oil & Gas	Idle	5/1/2008	751	1534	1700019.483	714474.792	35.45904922	-119.0081863	No
040303496801	GWA0336_ST1	Oil & Gas	Idle	8/1/2013	751	1766	1700019.483	714474.792	35.45904922	-119.0081863	Yes
040303504700	GWA0337	Cyclic Steam	Idle	5/9/2008	764	1534	1699807.252	715064.3103	35.46066284	-119.0089188	No
040303504800	GWA0338	Cyclic Steam	Active	5/7/2008	762	1541	1699751.053	714898.2385	35.46020508	-119.0091019	No
040303508600	GWA0339	Cyclic Steam	Active	6/3/2008	791	1600	1699322.037	715167.7697	35.46093369	-119.0105515	No
040303496900	GWA0340	Cyclic Steam	Idle	6/19/2008	749	1566	1699675.641	714401.8637	35.45883942	-119.0093384	No
040303497000	GWA0341	Cyclic Steam	Active	5/3/2008	767	1538	1700063.346	714543.7866	35.45923996	-119.0080414	No
040303497100	GWA0342	Cyclic Steam	Active	4/29/2008	743	1525	1700198.828	714231.378	35.45838547	-119.007576	No
040303497200	GWA0343	Cyclic Steam	Active	6/12/2008	763	1595	1699595.716	714362.3929	35.45872879	-119.0096054	No
040303508700	GWA0344	Multi-Purpose	Active	6/26/2008	773	1600	1699304.586	714787.4578	35.45988846	-119.0105972	No
040303508701	GWA0344_ST1	Multi-Purpose	Active	12/20/2012	773	1299	1699304.586	714787.4578	35.45988846	-119.0105972	No
040303508702	GWA0344_ST2	Multi-Purpose	Active	3/29/2019	773	1410	1699304.586	714787.4578	35.45988846	-119.0105972	No
040303504900	GWA0345	Cyclic Steam	Idle	5/15/2008	761	1500	1700137.639	715383.1662	35.46154785	-119.0078201	No
040303497800	GWA0346	Cyclic Steam	Active	6/28/2008	776	1595	1699460.729	714723.4036	35.4597168	-119.0100708	No
040303505000	GWA0347	Cyclic Steam	Idle	7/7/2008	788	1581	1699500.868	715100.7069	35.46075439	-119.0099487	No
040303505100	GWA0348	Cyclic Steam	Active	5/13/2008	784	1540	1700279.712	715048.4718	35.46063232	-119.0073319	No
040303505200	GWA0349	Cyclic Steam	Active	5/5/2008	744	1542	1699891.394	714617.7153	35.45943832	-119.0086212	No
040303497900	GWA0350	Cyclic Steam	Active	6/14/2008	761	1581	1699518.26	714115.9912	35.45804977	-119.0098572	No
040303508800	GWA0351	Cyclic Steam	Idle	5/27/2008	773	1565	1699580.272	715315.15	35.46134567	-119.0096893	No
040303595400	GWA0354	Cyclic Steam	Active	7/3/2008	772	1556	1699583.905	714770.7693	35.45985031	-119.0096588	No
040298784100	GWA0399	Cyclic Steam	Active	11/20/1990	748	1445	1699765.294	714505.1121	35.45912552	-119.0090408	No
040294428500	GWA0501	Steamflood	Idle	5/30/1970	803	1253	1701373.939	715862.3979	35.46289825	-119.003685	No
040294436800	GWA0502	Steamflood	Plugged & Abandoned	7/7/1970	800	1258	1701366.046	715526.4294	35.4619751	-119.0037003	No
040294428600	GWA0503	Steamflood	Plugged & Abandoned	5/29/1970	776	1266	1701381	715202.7266	35.46108627	-119.0036392	No
040294081900	GWA0504	Cyclic Steam	Idle	11/14/1967	782	1322	1701379.91	714865.3	35.4601593	-119.0036316	No
040294463800	GWA0505	Steamflood	Plugged & Abandoned	4/1/1971	830	1310	1701035.422	715865.7728	35.46289825	-119.0048218	No
040294463900	GWA0506	Cyclic Steam	Idle	3/16/1971	805	1275	1701020.823	715540.9812	35.46200562	-119.0048599	No
040294464600	GWA0507	Cyclic Steam	Active	3/16/1971	794	1304	1700978.917	715212.2905	35.46110153	-119.0049896	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294470700	GWA0508	Steamflood	Plugged & Abandoned	4/13/1971	758	1286	1701021.002	714875.8237	35.46017838	-119.004837	No
040294464000	GWA0509	Cyclic Steam	Idle	3/18/1971	805	1325	1700644.124	715589.1777	35.46212769	-119.0061264	No
040294464100	GWA0510	Cyclic Steam	Idle	3/19/1971	794	1325	1700608.93	715250.701	35.4611969	-119.0062332	No
040294464200	GWA0511	Cyclic Steam	Active	3/20/1971	771	1341	1700653.188	714904.4888	35.46024704	-119.006073	No
040294492900	GWA0512	Cyclic Steam	Plugged & Abandoned	8/9/1971	799	1398	1699602.274	715696.8035	35.46239471	-119.0096283	No
040294493000	GWA0513	Cyclic Steam	Idle	8/10/1971	782	1352	1699936.154	715683.7394	35.46236801	-119.0085068	No
040294493100	GWA0514	Steamflood	Idle	8/4/1971	789	1349	1700310.815	715659.1612	35.46231079	-119.0072479	No
040294617700	GWA0515	Steamflood	Plugged & Abandoned	9/19/1971	778	1387	1699607.994	715360.6989	35.46147156	-119.0095978	No
040294617800	GWA0516	Steamflood	Idle	9/20/1971	769	1358	1699957.544	715323.8675	35.46138	-119.0084229	No
040294499800	GWA0517	Cyclic Steam	Plugged & Abandoned	8/12/1971	784	1354	1700291.203	715288.5934	35.46129227	-119.0073013	No
040294614300	GWA0518	Cyclic Steam	Idle	9/24/1971	774	1403	1699635.877	714968.8225	35.46039581	-119.009491	No
040294493200	GWA0519	Steamflood	Plugged & Abandoned	8/11/1971	753	1353	1699942.346	714940.7589	35.46032715	-119.008461	No
040294693100	GWA0520	Cyclic Steam	Idle	6/19/1972	783	1378	1700301.323	714937.1671	35.46032715	-119.0072556	No
040295042200	GWA0521	Oil & Gas	Active	1/22/1975	767	1437	1699623.493	714639.8415	35.45949173	-119.0095215	No
040295042201	GWA0521_ST1	Oil & Gas	Active	8/28/2013	767	1355	1699623.493	714639.8415	35.45949173	-119.0095215	No
040295047500	GWA0522	Cyclic Steam	Plugged & Abandoned	1/27/1975	760	1400	1699993.553	714608.3637	35.45941544	-119.0082779	No
040295042300	GWA0523	Oil & Gas	Plugged & Abandoned	1/22/1975	755	1349	1700359.417	714611.6456	35.45943451	-119.0070496	No
040295042400	GWA0524	Oil & Gas	Plugged & Abandoned	1/23/1975	754	1333	1700716.566	714652.5133	35.45955658	-119.0058518	No
040304039100	GWA0524R	Cyclic Steam	Active	6/2/2010	752.1	1428	1700639.442	714665.7804	35.45959091	-119.0061112	No
040295040600	GWA0525	Cyclic Steam	Idle	1/20/1975	779	1329	1701059.225	714607.4349	35.45944214	-119.0046997	No
040295040700	GWA0526	Oil & Gas	Plugged & Abandoned	1/18/1975	828	1367	1701428.996	714546.816	35.45928574	-119.0034561	No
040295042500	GWA0527	Cyclic Steam	Active	1/19/1975	761	1461	1699599.954	714331.8017	35.45864487	-119.0095902	No
040295042501	GWA0527_ST1	Cyclic Steam	Active	2/13/2014	761	1291	1699599.954	714331.8017	35.45864487	-119.0095902	No
040295047400	GWA0528	Oil & Gas	Plugged & Abandoned	2/1/1975	743	1387	1699970.032	714301.7105	35.45857239	-119.0083466	No
040295042600	GWA0529	Cyclic Steam	Active	1/25/1975	742	1369	1700328.738	714270.3469	35.45849609	-119.0071411	No
040295042601	GWA0529_ST1	Cyclic Steam	Active	8/7/2015	742	1335	1700328.738	714270.3469	35.45849609	-119.0071411	No
040295044500	GWA0530	Oil & Gas	Plugged & Abandoned	1/26/1975	787	1392	1700701.714	714302.7274	35.45859528	-119.0058899	No
040295040800	GWA0531	Oil & Gas	Plugged & Abandoned	1/22/1975	805	1366	1701040.289	714303.5126	35.45860672	-119.0047531	No
040295044600	GWA0532	Steamflood	Idle	1/28/1975	825	1400	1701380.625	714252.9062	35.45847702	-119.0036087	No
040295038500	GWA0533	Oil & Gas	Plugged & Abandoned	1/18/1975	755	1445	1699566.632	713954.4266	35.45760727	-119.0096893	No
040302860600	GWA0533R	Steamflood	Active	11/19/2005	755	1574	1699562.603	714005.8451	35.45774841	-119.0097046	No
040295047300	GWA0534	Oil & Gas	Plugged & Abandoned	2/2/1975	728	1388	1699923.526	713968.9031	35.45765686	-119.0084915	No
040295047100	GWA0535	Oil & Gas	Plugged & Abandoned	2/6/1975	755	1392	1700304.873	713928.9839	35.45755768	-119.0072098	No
040295040900	GWA0536	Cyclic Steam	Idle	1/23/1975	759	1374	1700620.581	713914.7188	35.45752716	-119.0061493	No
040290014200	GWA0537	Steamflood	Idle	11/21/1966	781	1376	1701015.823	713901.0541	35.45750046	-119.0048218	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295044700	GWA0538	Steamflood	Plugged & Abandoned	2/5/1975	804	1403	1701359.169	713924.0153	35.45757294	-119.0036697	No
040295038300	GWA0539	Cyclic Steam	Active	7/15/1976	732	1432	1699513.388	713630.02	35.45671463	-119.0098572	No
040295038301	GWA0539_ST1	Cyclic Steam	Active	1/11/2011	732	1130	1699513.388	713630.02	35.45671463	-119.0098572	No
040295038600	GWA0540	Oil & Gas	Plugged & Abandoned	1/14/1975	724	1409	1699911.02	713627.4231	35.45671844	-119.008522	No
040295038700	GWA0541	Cyclic Steam	Idle	1/12/1975	753	1402	1700238.187	713622.7623	35.45671463	-119.0074234	No
040295038400	GWA0542	Cyclic Steam	Active	1/10/1975	796	1510	1700594.959	713624.7512	35.45672989	-119.0062256	No
040295041000	GWA0543	Cyclic Steam	Active	1/25/1975	802	1521	1700969.73	713608.5129	35.45669556	-119.0049667	No
040295044800	GWA0544	Steamflood	Idle	1/27/1975	821	1510	1701349.363	713624.1665	35.45674896	-119.0036926	No
040295044900	GWA0546	Oil & Gas	Plugged & Abandoned	2/3/1975	723	1413	1699808.07	713331.2887	35.4559021	-119.0088577	No
040295045000	GWA0547	Cyclic Steam	Active	2/1/1975	781	1441	1700174.452	713384.5543	35.4560585	-119.0076294	No
040295045001	GWA0547_ST1	Cyclic Steam	Active	12/7/2011	781	1399	1700174.452	713384.5543	35.4560585	-119.0076294	No
040295045100	GWA0548	Cyclic Steam	Active	1/30/1975	778	1498	1700535.717	713380.9426	35.4560585	-119.0064163	No
040295038800	GWA0549	Cyclic Steam	Active	7/15/1976	800	1520	1700930.91	713361.7224	35.45601654	-119.0050888	No
040295045200	GWA0550	Cyclic Steam	Active	1/29/1975	789	1489	1701194.489	713360.4841	35.45602036	-119.0042038	No
040295167100	GWA0551	Cyclic Steam	Active	7/7/1976	812	1493	1701605.631	713345.2782	35.45598984	-119.0028229	No
040295162600	GWA0552	Steamflood	Idle	8/6/1975	812	1482	1701642.56	713630.9695	35.45677567	-119.0027084	No
040295162700	GWA0553	Cyclic Steam	Idle	8/8/1975	827	1487	1701648.08	713957.2416	35.45767212	-119.0027008	No
040296357800	GWA0554	Steamflood	Active	3/25/1981	803	1402	1699284.177	715697.216	35.46238708	-119.0106964	No
040296357900	GWA0555	Cyclic Steam	Active	3/28/1981	799	1419	1699253.696	715376.749	35.46150589	-119.010788	No
040296357901	GWA0555_ST1	Cyclic Steam	Active	12/17/2012	799	1300	1699253.696	715376.749	35.46150589	-119.010788	No
040296358000	GWA0556	Cyclic Steam	Idle	3/30/1981	787	1416	1699286.494	715022.3172	35.46053314	-119.0106659	No
040296358100	GWA0557	Cyclic Steam	Active	3/31/1981	771	1395	1699333.425	714717.7349	35.45969772	-119.0104981	No
040296424400	GWA0562	Cyclic Steam	Active	5/26/1981	760	1299	1701070.904	714866.9934	35.46015549	-119.0046692	No
040298724300	GWA0563	Cyclic Steam	Active	9/24/1990	732	1446	1699524.944	713649.3466	35.45676804	-119.009819	No
040298724301	GWA0563ST1	Cyclic Steam	Active	8/7/2012	732	1288	1699524.944	713649.3466	35.45676804	-119.009819	No
040298777400	GWA0564	Cyclic Steam	Active	11/23/1990	755	1421	1700350.592	714638.1182	35.45950699	-119.0070801	No
040303701700	GWA0566	Cyclic Steam	Active	9/12/2008	753	1760	1699949.482	714972.6267	35.46041489	-119.0084381	No
040303701800	GWA0567	Steamflood	Active	9/13/2008	743	1529	1699942.893	714314.479	35.45860672	-119.0084381	No
040298957100	GWA0568	Cyclic Steam	Active	11/1/1991	741	1439	1699980.892	714251.6106	35.45843506	-119.0083084	No
040298957101	GWA0568_ST1	Cyclic Steam	Active	2/7/2014	741	1335	1699980.892	714251.6106	35.45843506	-119.0083084	No
040298911800	GWA0569	Cyclic Steam	Active	6/19/1991	752	1452	1700191.883	713537.1307	35.45647812	-119.007576	No
040298911801	GWA0569_ST1	Cyclic Steam	Active	10/23/2009	752	1380	1700191.883	713537.1307	35.45647812	-119.007576	No
040298886600	GWA0570	Steamflood	Idle	7/11/1991	729	1435	1699969.19	713990.6659	35.4577179	-119.0083389	No
040298886700	GWA0571	Steamflood	Idle	6/4/1991	724	1476	1699890.82	713652.6227	35.45678711	-119.0085907	No
040298886800	GWA0572	Steamflood	Idle	7/2/1991	724	1450	1699838.013	713371.2605	35.45601273	-119.0087585	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298957200	GWA0573	Steamflood	Active	10/30/1991	760	1434	1700011.255	714560.9729	35.45928574	-119.0082169	No
040298957300	GWA0574	Cyclic Steam	Active	11/3/1991	742	1408	1700251.225	714244.7377	35.45842361	-119.0074005	No
040298962700	GWA0575	Steamflood	Plugged & Abandoned	11/18/1991	829	1455	1701476.737	714549.1179	35.45929337	-119.0032959	No
040298962800	GWA0576	Cyclic Steam	Active	11/14/1991	806	1416	1701079.15	714326.7319	35.45867157	-119.0046234	No
040298962900	GWA0577	Cyclic Steam	Active	11/16/1991	825	1434	1701389.988	714280.5841	35.45855331	-119.0035782	No
040298963000	GWA0578	Cyclic Steam	Active	11/20/1991	756	1437	1700370.818	713933.8795	35.45757294	-119.0069885	No
040303512800	GWA0580	Steamflood	Active	5/25/2008	774	1559	1699544.116	715334.9548	35.46139908	-119.0098114	No
040303512900	GWA0581	Steamflood	Active	7/5/2008	776	1579	1699616.447	715070.3901	35.46067429	-119.0095596	No
040303499000	GWA0582	Steamflood	Active	6/17/2008	751	1591	1699661.409	714342.2921	35.45867538	-119.0093842	No
040303513000	GWA0583	Steamflood	Active	6/4/2008	791	1591	1699300.751	715084.6622	35.4607048	-119.0106201	No
040303513100	GWA0584	Steamflood	Active	6/24/2008	773	1587	1699315.641	714756.7945	35.45980453	-119.0105591	No
040303513200	GWA0585	Steamflood	Active	7/2/2008	772	1603	1699573.786	714668.1109	35.45956802	-119.0096893	No
040303513300	GWA0587	Steamflood	Active	6/3/2008	731	1565	1699441.35	713697.3984	35.45689774	-119.0101013	No
040305524200	GWA0588	Steamflood	Idle	10/24/2014	794	1667	1701412.393	713336.0927	35.45595932	-119.0034714	No
040305524201	GWA0588_ST1	Steamflood	Idle	10/23/2014	794	1667	1701412.393	713336.0927	35.45595932	-119.0034714	No
040303765400	GWA0601H	Cyclic Steam	Active	12/11/2008	817	3246	1701181.837	715737.9496	35.46255112	-119.0043259	Yes
040303981400	GWA0602H	Cyclic Steam	Active	5/1/2010	773	3318	1700706.541	715013.6577	35.4605484	-119.0058975	Yes
040304000400	GWA0603H	Cyclic Steam	Active	5/24/2010	770.2	3633	1700133.33	715860.9013	35.46286011	-119.0078507	Yes
040304224300	GWA0604H	Cyclic Steam	Active	5/3/2011	758.3	3141	1700628.805	714738.0977	35.45978928	-119.0061493	Yes
040304328600	GWA0605H	Oil & Gas	Active	7/15/2011	790.7	2739	1699295.523	715243.0206	35.46113968	-119.010643	Yes
040304608300	GWA0606H	Cyclic Steam	Active	2/21/2012	780	1641	1700562.34	714226.3535	35.45838165	-119.0063553	Yes
040304608301	GWA0606H_ST1	Cyclic Steam	Active	3/8/2012	780	3286	1700562.34	714226.3535	35.45838165	-119.0063553	Yes
040304608400	GWA0607H	Cyclic Steam	Idle	3/8/2012	790.3	3199	1700798.745	714235.1025	35.45841217	-119.0055618	Yes
040304579100	GWA0608H	Cyclic Steam	Active	3/7/2012	795.4	3084	1700644.877	713617.3107	35.45671082	-119.0060577	Yes
040304867000	GWA0609H	Cyclic Steam	Active	3/20/2013	733.3	3298	1699737.055	713727.7607	35.45698929	-119.0091095	Yes
040304867100	GWA0610H	Cyclic Steam	Active	3/5/2013	723.6	2550	1699926.812	713616.1587	35.45668793	-119.0084686	Yes
040304867101	GWA0610HST1	Cyclic Steam	Active	3/10/2013	723.6	3437	1699926.812	713616.1587	35.45668793	-119.0084686	Yes
040304866100	GWA0611H	Cyclic Steam	Active	3/14/2013	750.1	3305	1700140.043	713579.3079	35.45659256	-119.0077515	Yes
040304921200	GWA0612H	Oil & Gas	Active	6/20/2013	764.5	2894	1699669.836	714729.64	35.45973969	-119.0093689	Yes
040304921300	GWA0613H	Oil & Gas	Active	6/25/2013	772.7	2952	1699538.019	714726.7931	35.45972824	-119.0098114	Yes
040305233800	GWA0615H	Cyclic Steam	Active	3/5/2014	802.7	2599	1701523.866	714718.0607	35.45975876	-119.0031433	Yes
040305233700	GWA0616H	Cyclic Steam	Active	2/28/2014	829.5	2670	1701577.955	714445.3502	35.45901108	-119.0029526	Yes
040305233900	GWA0617H	Cyclic Steam	Idle	2/23/2014	825.2	2696	1701570.966	714199.6323	35.45833588	-119.0029678	Yes
040305636800	GWA0618H	Oil & Gas	Active	1/11/2015	727.7	3567	1699392.143	713775.6542	35.45711136	-119.0102692	Yes
040305636700	GWA0620H	Oil & Gas	Active	1/17/2015	714.8	3094	1699770.097	713396.9344	35.45608139	-119.0089874	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305733300	GWA0621H	Cyclic Steam	Active	7/2/2015	791.7	3463	1700525.361	715755.6085	35.46258163	-119.0065308	Yes
040293416200	GWAUNK1	Water Source	Plugged & Abandoned	1/1/1904	855	760	1701585.695	713396.8546	35.45613098	-119.0028915	No
040292820500	HF_0004	Oil & Gas	Plugged & Abandoned	9/15/1915	755	4020	1699974.192	713128.2741	35.45534897	-119.0082932	No
040292820700	HF_0006	Oil & Gas	Plugged & Abandoned	7/10/1916	760	1242	1699942.591	712695.3359	35.45415878	-119.0083847	No
040292820800	HF_0007	Oil & Gas	Plugged & Abandoned	3/23/1920	727	1204	1703616.977	708091.5675	35.44161224	-118.9958954	No
040290026300	HF_0010	Cyclic Steam	Idle	10/7/1960	740	1300	1699774.755	712727.5689	35.45424271	-119.0089493	No
040292821100	HF_0011	Cyclic Steam	Plugged & Abandoned	10/8/1960	762	1063	1700135.889	712710.0663	35.45420456	-119.0077362	No
040292821200	HF_0012	Cyclic Steam	Idle	10/9/1960	726	1018	1699691.069	712993.6332	35.45497131	-119.0092392	No
040292821300	HF_0013	Cyclic Steam	Active	10/11/1960	747	1042	1700098.393	713050.6558	35.45513916	-119.0078735	No
040292821301	HF_0013_ST1	Cyclic Steam	Active	1/17/2014	747	1214	1700098.393	713050.6558	35.45513916	-119.0078735	No
040292821500	HF_0015	Oil & Gas	Plugged & Abandoned	7/1/1961	722.23	1039	1699764.204	713262.2946	35.45571136	-119.0090027	No
040294490900	HF_0017	Cyclic Steam	Active	8/3/1971	716	1438	1699635.478	713115.0017	35.45530319	-119.0094299	No
040294601200	HF_0019	Cyclic Steam	Active	8/30/1971	731	1451	1699682.21	712789.5933	35.45441055	-119.0092621	No
040294601201	HF_0019_ST1	Cyclic Steam	Active	5/14/2013	731	1360	1699682.21	712789.5933	35.45441055	-119.0092621	No
040294601300	HF_0020	Cyclic Steam	Active	8/17/1971	746	1446	1700025.748	712830.5892	35.45453262	-119.0081101	No
040294601301	HF_0020_ST1	Cyclic Steam	Active	7/20/2014	746	1381	1700025.748	712830.5892	35.45453262	-119.0081101	No
040295021600	HF_0023	Cyclic Steam	Active	12/23/1974	744	1445	1699915.324	713149.6928	35.45540619	-119.0084915	No
040295021601	HF_0023_ST1	Cyclic Steam	Active	7/28/2013	744	1648	1699915.324	713149.6928	35.45540619	-119.0084915	Yes
040295523300	HF_0026	Oil & Gas	Plugged & Abandoned	4/1/1977	728	1440	1699625.641	712813.767	35.4544754	-119.0094528	No
040296665700	HF_0029	Cyclic Steam	Active	3/18/1982	744	1429	1699958.773	713177.029	35.45548248	-119.0083466	No
040296665701	HF_0029_ST1	Cyclic Steam	Active	4/12/2010	744	1380	1699958.773	713177.029	35.45548248	-119.0083466	No
040296872700	HF_0030	Cyclic Steam	Active	5/16/1983	744	1444	1700037.596	712879.0748	35.45466614	-119.0080719	No
040296872701	HF_0030_ST1	Cyclic Steam	Active	12/16/2003	744	1365	1700037.596	712879.0748	35.45466614	-119.0080719	No
040297232600	HF_0032	Cyclic Steam	Active	8/5/1984	729	1429	1699669.105	712842.4932	35.45455551	-119.0093079	No
040297232601	HF_0032_ST1	Cyclic Steam	Active	12/22/2003	729	1400	1699669.105	712842.4932	35.45455551	-119.0093079	No
040298459500	HF_0034	Cyclic Steam	Active	6/30/1989	754	1470	1700174.638	713176.2594	35.4554863	-119.0076218	No
040298459501	HF_0034_ST1	Cyclic Steam	Active	1/24/2008	754	1351	1700174.638	713176.2594	35.4554863	-119.0076218	No
040298459502	HF_0034_ST2	Cyclic Steam	Active	10/19/2015	754	1387	1700174.638	713176.2594	35.4554863	-119.0076218	No
040298459503	HF_0034_ST3	Cyclic Steam	Active	10/19/2015	754	1380	1700174.638	713176.2594	35.4554863	-119.0076218	No
040298459600	HF_0035	Cyclic Steam	Active	6/28/1989	746	1466	1699982.031	713003.2198	35.45500565	-119.0082626	No
040298459601	HF_0035_ST1	Cyclic Steam	Active	10/15/2012	746	1385	1699982.031	713003.2198	35.45500565	-119.0082626	No
040298459700	HF_0036	Cyclic Steam	Active	9/14/1989	765	1512	1700173.077	712793.0115	35.45443344	-119.0076141	No
040298459701	HF_0036_ST1	Cyclic Steam	Active	4/30/2007	765	1350	1700173.077	712793.0115	35.45443344	-119.0076141	No
040298459800	HF_0037	Cyclic Steam	Active	7/22/1989	764	1511	1700058.315	712678.9033	35.45411682	-119.0079956	No
040298459801	HF_0037_ST1	Cyclic Steam	Active	10/6/1999	764	1355	1700058.315	712678.9033	35.45411682	-119.0079956	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298562000	HF_0038	Cyclic Steam	Active	3/7/1990	742	1476	1699788	712688.5514	35.45413589	-119.0089035	No
040298562001	HF_0038_ST1	Cyclic Steam	Active	2/11/2010	742	1400	1699788	712688.5514	35.45413589	-119.0089035	No
040298562200	HF_0040	Cyclic Steam	Active	2/15/1990	736	1448	1699857.846	712855.8769	35.45459747	-119.0086746	No
040298562300	HF_0041	Cyclic Steam	Active	2/2/1990	712	1434	1699618.264	712984.6434	35.45494461	-119.0094833	No
040298562400	HF_0042	Cyclic Steam	Idle	2/13/1990	727	1439	1699781.13	713137.1492	35.45536804	-119.0089417	No
040301522800	HF_0048	Oil & Gas	Plugged & Abandoned	4/5/2000	746	1555	1700013.937	713012.6198	35.45503235	-119.0081558	No
040301522900	HF_0049	Cyclic Steam	Active	4/3/2000	736	1545	1699885.181	712862.5487	35.45461655	-119.0085831	No
040301587000	HF_0050	Cyclic Steam	Active	7/12/2000	727	1526	1699753.754	713126.3135	35.45533752	-119.0090332	No
040303477100	HF_0056	Cyclic Steam	Plugged & Abandoned	1/21/2008	712	1563	1699570.746	713004.562	35.45499802	-119.0096436	No
040304410500	HF_0058H	Oil & Gas	Active	8/6/2011	706.2	2582	1699370.52	712752.4499	35.45429993	-119.0103073	Yes
040294489300	HF_0503	Oil & Gas	Plugged & Abandoned	8/9/1971	747	1457	1699845.381	712972.6487	35.45491791	-119.0087204	No
040294499900	HF_0504	Cyclic Steam	Active	8/19/1971	755	1525	1700186.633	713012.2788	35.45503616	-119.007576	No
040294499901	HF_0504_ST1	Cyclic Steam	Active	8/31/2011	755	1324	1700186.633	713012.2788	35.45503616	-119.007576	No
040294603200	HF_0505	Oil & Gas	Plugged & Abandoned	8/19/1971	741	1463	1699880.976	712669.5685	35.4540863	-119.0085907	No
040294603300	HF_0506	Steamflood	Idle	8/22/1971	762	1464	1700192.416	712681.7297	35.45412827	-119.0075455	No
040296830100	HF_0508	Cyclic Steam	Idle	11/4/1983	741	1421	1699795.521	712985.6449	35.45495224	-119.0088882	No
040296951800	HF_0509	Cyclic Steam	Active	10/2/1983	741	1433	1699881.491	712720.945	35.45422745	-119.0085907	No
040301285500	HF_0512	Cyclic Steam	Active	2/6/1999	750	1598	1700157.04	713007.0199	35.4550209	-119.0076752	No
040301424300	HF_0513	Steamflood	Idle	1/12/2000	741	1565	1699829.672	712992.2448	35.45497131	-119.0087738	No
040303399600	HF_0515	Steamflood	Active	11/12/2007	741	1592	1699851.897	712715.6863	35.45421219	-119.0086899	No
040304161100	HF_0600H	Cyclic Steam	Active	10/15/2010	744.4	3475	1699866.485	713037.7028	35.4550972	-119.0086517	Yes
040304336300	HF_0601H	Cyclic Steam	Active	7/4/2011	727.1	3559	1699613.598	712745.8448	35.45428848	-119.009491	Yes
040305733000	HF_0602H	Oil & Gas	Active	6/6/2015	735.6	3435	1699976.583	712913.0116	35.45475769	-119.0082779	Yes
040305733100	HF_0603H	Cyclic Steam	Active	6/11/2015	756.1	3306	1700258.624	713167.0869	35.45546341	-119.0073395	Yes
040306278900	HF_0604H	Cyclic Steam	Active	8/25/2017	757.5	3103	1700288.605	713211.2232	35.45558548	-119.0072403	Yes
040290079800	HK_0001	Oil & Gas	Plugged & Abandoned	3/29/1901	823	1177	1701787.405	714714.0467	35.45975494	-119.0022583	No
040295320000	HK_0001CH	Observation	Plugged & Abandoned	5/12/1976	804	1365	1701948.165	715113.7636	35.46085739	-119.0017319	No
040292697500	HK_0002	Oil & Gas	Plugged & Abandoned	1/1/1901	823	1252	1701775.796	715146.0269	35.46094131	-119.0023117	No
040290079900	HK_0003	Oil & Gas	Plugged & Abandoned	12/1/1901	823	1210	1702230.336	714698.536	35.45972443	-119.0007706	No
040290080000	HK_0004	Oil & Gas	Plugged & Abandoned	5/4/1916	823	1213	1702021.34	714703.3912	35.45973206	-119.0014725	No
040292697600	HK_0005	Oil & Gas	Plugged & Abandoned	6/13/1959	779	1160	1702195.451	715075.2016	35.46075821	-119.0009003	No
040292697700	HK_0006	Cyclic Steam	Idle	3/6/1963	817	1146	1701804.16	715027.7142	35.46061707	-119.0022125	No
040292697701	HK_0006_ST1	Cyclic Steam	Idle	12/3/1968	817	1280	1701804.16	715027.7142	35.46061707	-119.0022125	No
040294029100	HK_0007	Oil & Gas	Plugged & Abandoned	6/11/1967	812	1322	1701841.876	714707.9535	35.45973969	-119.0020752	No
040294063800	HK_0008	Cyclic Steam	Active	10/9/1967	780	1289	1702182.885	714725.3923	35.45979691	-119.0009308	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295323400	HK_0010	Cyclic Steam	Active	5/20/1976	781	1269	1702172.166	715018.5001	35.46060181	-119.0009766	No
040295323500	HK_0011	Cyclic Steam	Active	5/21/1976	804	1333	1701928.586	714744.5816	35.45984268	-119.0017853	No
040296018600	HK_0012	Cyclic Steam	Active	6/11/1980	811	1253	1701919.711	714994.6255	35.46052933	-119.0018234	No
040297418500	HK_0013	Cyclic Steam	Plugged & Abandoned	4/7/1985	805	1324	1701905.48	715162.7923	35.46099091	-119.0018768	No
040297418600	HK_0014	Cyclic Steam	Active	4/5/1985	787	1198	1702217.156	715201.3523	35.46110535	-119.0008316	No
040297418700	HK_0015	Oil & Gas	Plugged & Abandoned	4/6/1985	792	1314	1702045.072	715033.6471	35.46063995	-119.0014038	No
040297450900	HK_0016	Cyclic Steam	Active	5/12/1985	812	1346	1701729.047	715014.5742	35.46057892	-119.0024643	No
040297451000	HK_0017	Cyclic Steam	Active	5/9/1985	805	1335	1701958.674	714799.8285	35.45999527	-119.0016861	No
040297451100	HK_0018	Cyclic Steam	Active	5/25/1985	823	1363	1701737.323	714704.8257	35.45972824	-119.0024262	No
040297451200	HK_0019	Cyclic Steam	Active	5/11/1985	814	1348	1701867.844	714577.1606	35.4593811	-119.0019836	No
040297451300	HK_0020	Cyclic Steam	Active	5/6/1985	779	1257	1702199.908	714837.7021	35.4601059	-119.0008774	No
040297451400	HK_0021	Cyclic Steam	Idle	5/10/1985	788	1307	1702076.142	714730.6176	35.45980835	-119.0012894	No
040294230500	HK_0500	Cyclic Steam	Active	8/18/1968	824	1353	1701766.04	714850.3453	35.46012878	-119.0023346	No
040294230600	HK_0501	Cyclic Steam	Active	8/24/1968	792	1292	1702043.443	714869.8061	35.46018982	-119.0014038	No
040294230700	HK_0502	Steamflood	Plugged & Abandoned	8/26/1968	795	1263	1701753.423	715180.9664	35.46103668	-119.002388	No
040294070800	HK_0503	Cyclic Steam	Idle	10/30/1967	789	1298	1702048.973	715197.4692	35.46109009	-119.0013962	No
040290093300	IR_0001	Oil & Gas	Plugged & Abandoned	1/1/1920	823	1139	1702278.019	715381.269	35.46160126	-119.0006332	No
040296542700	IR_0001TO	Observation	Plugged & Abandoned	9/23/1981	791	1281	1701830.581	715399.602	35.4616394	-119.0021362	No
040292697800	IR_0002	Oil & Gas	Plugged & Abandoned	11/5/1948	803	1160	1701945	715709.5209	35.4624939	-119.0017624	No
040292697900	IR_0003	Cyclic Steam	Active	10/31/1960	806	1104	1702211.3	715755.4741	35.46262741	-119.0008698	No
040292698000	IR_0004	Oil & Gas	Plugged & Abandoned	10/22/1960	790	1105	1701802.586	715326.2862	35.46143723	-119.0022278	No
040292698001	IR_0004_ST1	Oil & Gas	Plugged & Abandoned	12/15/1968	790	1260	1701802.586	715326.2862	35.46143723	-119.0022278	No
040303477000	IR_0004R	Cyclic Steam	Active	4/4/2008	791	1402	1701878.514	715421.3451	35.46170044	-119.001976	No
040292698100	IR_0005	Oil & Gas	Plugged & Abandoned	11/22/1960	813	1113	1701843.772	715811.897	35.46277237	-119.0021057	No
040294044000	IR_0007	Oil & Gas	Plugged & Abandoned	7/24/1967	807	1257	1702209.543	715350.0109	35.46151352	-119.0008621	No
040294283300	IR_0008	Cyclic Steam	Plugged & Abandoned	9/24/1969	803	1153	1701911.198	715737.6283	35.46257019	-119.0018768	No
040295328500	IR_0009	Cyclic Steam	Active	5/28/1976	809	1238	1702260.8	715706.381	35.4624939	-119.0007019	No
040295323600	IR_0010	Cyclic Steam	Idle	5/18/1976	803	1282	1701924.333	715687.5065	35.46243286	-119.0018311	No
040296424300	IR_0011	Cyclic Steam	Active	5/15/1981	808	1207	1702262.266	715396.7001	35.46164322	-119.0006867	No
040296731900	IR_0012	Cyclic Steam	Idle	10/31/1982	813	1212	1702253.298	715866.1486	35.46293259	-119.0007324	No
040297171100	IR_0013	Cyclic Steam	Active	4/18/1984	796	1244	1702057.391	715358.4652	35.46153259	-119.0013733	No
040297418800	IR_0014	Cyclic Steam	Active	4/4/1985	804	1224	1702087.966	715691.4345	35.46244812	-119.0012817	No
040297451500	IR_0015	Cyclic Steam	Idle	5/5/1985	792	1288	1701777.87	715811.1621	35.46276855	-119.002327	No
040297451600	IR_0016	Cyclic Steam	Idle	4/21/1985	796	1258	1701961.106	715501.0636	35.46192169	-119.0017014	No
040297451700	IR_0017	Cyclic Steam	Active	4/29/1985	819	1223	1702243.433	715559.3578	35.46208954	-119.0007553	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297451800	IR_0018	Cyclic Steam	Active	4/20/1985	789	1286	1701711.983	715354.9591	35.46151352	-119.002533	No
040298056800	IR_0019	Cyclic Steam	Active	8/10/1987	807	1250	1701912.109	715829.2691	35.46282196	-119.0018768	No
040305146200	IR_0020	Cyclic Steam	Active	9/15/2013	807.3	1618	1702322.852	715319.722	35.46143341	-119.0004807	No
040294230800	IR_0500	Cyclic Steam	Idle	8/17/1968	791	1241	1701786.578	715544.4583	35.46203613	-119.0022888	No
040292698200	IR_0501	Cyclic Steam	Idle	3/5/1963	809	1127	1702122.481	715506.4048	35.46194077	-119.0011597	No
040292698201	IR_0501_ST1	Cyclic Steam	Idle	12/9/1968	809	1250	1702122.481	715506.4048	35.46194077	-119.0011597	No
040294428700	IR_0502	Oil & Gas	Plugged & Abandoned	6/1/1970	792	1222	1701730.48	715843.5731	35.46285629	-119.0024872	No
040294430200	IR_0503	Cyclic Steam	Active	6/4/1970	811	1211	1702080.81	715885.9153	35.46298218	-119.0013123	No
040304224400	JAC0047H	Cyclic Steam	Idle	4/23/2011	834.2	2959	1699437.671	718088.3008	35.46895981	-119.0102615	Yes
040294275900	JAC0501	Cyclic Steam	Plugged & Abandoned	7/11/1969	822	1272	1699754.753	717535.2215	35.46744919	-119.0091782	No
040294276000	JAC0502	Cyclic Steam	Active	7/13/1969	814	1274	1699715.622	717257.8858	35.46668625	-119.0093002	No
040300059200	KA_0004TO	Observation	Idle	10/23/1992	823	1045	1707509.225	712185.8356	35.45296478	-118.9829636	No
040300185000	KA_0006TO	Observation	Idle	10/25/1993	821	1064	1707121.633	711124.5498	35.45003891	-118.98423	No
040300584000	KA_0007TO	Observation	Active	8/20/1996	740	1075	1707687.463	711355.0864	35.45068741	-118.982338	No
040300645100	KA_0008TO	Observation	Plugged & Abandoned	9/1/1996	847.52	1120	1707198.2	713147.0287	35.45559692	-118.9840393	No
040292850900	KA_0021	Oil & Gas	Plugged & Abandoned	1/1/1902	738	873	1708433.148	708583.0668	35.44309235	-118.979744	No
040292851000	KA_0022	Oil & Gas	Plugged & Abandoned	4/27/1908	682	1021	1707945.338	710999.8599	35.44971848	-118.9814606	No
040292851100	KA_0023	Oil & Gas	Plugged & Abandoned	5/29/1908	840	994	1708003.347	711589.4574	35.45133972	-118.9812851	No
040292851300	KA_0026	Oil & Gas	Plugged & Abandoned	8/16/1908	854	1007	1707508.857	712846.8272	35.45478058	-118.9829865	No
040292851400	KA_0027	Oil & Gas	Plugged & Abandoned	6/25/1908	830	992	1707462.022	712239.0652	35.45310974	-118.9831238	No
040292851500	KA_0028	Oil & Gas	Plugged & Abandoned	8/17/1908	789	982	1707453.72	711621.2076	35.4514122	-118.9831314	No
040292851600	KA_0029	Oil & Gas	Plugged & Abandoned	6/24/1908	779	983	1707448.11	711046.3732	35.44983292	-118.9831314	No
040292851800	KA_0031	Oil & Gas	Plugged & Abandoned	1/1/1919	734	1083	1707703.584	712542.2023	35.45394897	-118.9823227	No
040292851900	KA_0037	Cyclic Steam	Active	4/3/1959	733	831	1707688.62	710774.6274	35.44909286	-118.9823151	No
040292852100	KA_0047	Cyclic Steam	Active	3/23/1966	756	980	1707077.285	710772.274	35.44906998	-118.9843674	No
040292852200	KA_0048	Cyclic Steam	Active	1/17/1966	821	972	1707082.101	711265.1861	35.45042419	-118.9843674	No
040292852300	KA_0049	Oil & Gas	Plugged & Abandoned	3/21/1966	847	1060	1707102.812	711756.5597	35.4517746	-118.984314	No
040292852400	KA_0050	Cyclic Steam	Active	4/14/1966	842	1040	1707094.882	712107.9604	35.45273972	-118.9843521	No
040292852500	KA_0051	Cyclic Steam	Active	4/18/1966	748	968	1707418.092	710764.7733	35.44905853	-118.983223	No
040292852600	KA_0052	Cyclic Steam	Active	4/17/1966	793	985	1707420.039	711429.9058	35.45088577	-118.9832382	No
040292852700	KA_0053	Cyclic Steam	Plugged & Abandoned	4/21/1966	778	960	1707433.899	711918.5691	35.45222855	-118.9832077	No
040296990300	KA_0053X	Water Disposal	Idle	11/11/1983	809	6065	1707278.749	711854.8206	35.45204926	-118.9837265	No
040292852800	KA_0054	Cyclic Steam	Idle	4/28/1966	719	920	1707753.058	711090.6081	35.44996262	-118.9821091	No
040292852801	KA_0054_ST1	Cyclic Steam	Idle	10/28/1970	719	896	1707753.058	711090.6081	35.44996262	-118.9821091	No
040292852802	KA_0054_ST2	Cyclic Steam	Idle	9/21/1972	719	910	1707753.058	711090.6081	35.44996262	-118.9821091	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292852900	KA_0055	Cyclic Steam	Idle	4/19/1966	758	940	1707758.539	711419.6576	35.4508667	-118.9821014	No
040292853000	KA_0056	Cyclic Steam	Active	4/2/1966	801	980	1707741.082	711726.715	35.45170975	-118.9821701	No
040292853100	KA_0057	Cyclic Steam	Idle	4/24/1966	821	990	1707760.857	712123.6678	35.45280075	-118.9821167	No
040292853200	KA_0058	Cyclic Steam	Idle	4/3/1966	705	890	1708079.308	710755.541	35.4490509	-118.9810028	No
040292853300	KA_0059	Oil & Gas	Plugged & Abandoned	4/25/1966	818	990	1708088.017	711416.443	35.4508667	-118.9809952	No
040294034300	KA_0067	Cyclic Steam	Active	6/28/1967	817	1107	1707089.115	711052.661	35.44984055	-118.9843369	No
040294034301	KA_0067_ST1	Cyclic Steam	Active	2/18/2009	817	1100	1707089.115	711052.661	35.44984055	-118.9843369	No
040294096300	KA_0081	Cyclic Steam	Active	1/22/1968	820	1020	1707995.41	711707.5683	35.45166397	-118.9813156	No
040294261800	KA_0089	Cyclic Steam	Idle	4/2/1969	852	1080	1707247.233	712816.0586	35.45468903	-118.9838638	No
040294253300	KA_0090	Cyclic Steam	Idle	12/7/1968	827	1005	1707788.036	712813.5521	35.45469666	-118.982048	No
040294260800	KA_0091	Cyclic Steam	Idle	3/27/1969	851	1095	1707164.696	712508.5879	35.45384216	-118.9841309	No
040294248500	KA_0092	Cyclic Steam	Active	10/19/1968	835	1083	1707455.846	712537.6804	35.4539299	-118.9831543	No
040294260900	KA_0093	Cyclic Steam	Active	3/27/1969	842	1095	1707085.866	711417.8993	35.45084381	-118.9843597	No
040294261000	KA_0095	Cyclic Steam	Active	3/29/1969	807	1048	1707427.728	711751.9919	35.45177078	-118.983223	No
040294266000	KA_0100	Cyclic Steam	Active	5/2/1969	809	1018	1707743.752	712466.8255	35.45374298	-118.9821854	No
040294266100	KA_0101	Cyclic Steam	Active	4/30/1969	813	1042	1707445.045	712129.53	35.45280838	-118.9831772	No
040294266200	KA_0102	Cyclic Steam	Idle	5/4/1969	781	1039	1707414.527	711098.0791	35.44997406	-118.9832459	No
040294266300	KA_0103	Cyclic Steam	Active	5/3/1969	742	981	1708089.276	711078.9954	35.44993973	-118.9809799	No
040294403300	KA_0104	Cyclic Steam	Idle	2/15/1970	852	1060	1707479.509	712866.5527	35.45483398	-118.9830856	No
040294447100	KA_0113	Cyclic Steam	Active	11/10/1970	733	993	1707715.481	710732.7068	35.44897842	-118.9822235	No
040294779600	KA_0115	Cyclic Steam	Idle	5/22/1973	720	1009	1707691.423	711062.0482	35.44988251	-118.9823151	No
040296030400	KA_0120	Cyclic Steam	Active	1/5/1980	821	1090	1708026.87	711437.8686	35.45092392	-118.9812012	No
040296770600	KA_0121	Cyclic Steam	Active	10/30/1982	797	1072	1708059.141	711251.4778	35.45041275	-118.9810867	No
040296770700	KA_0122	Cyclic Steam	Active	10/2/1982	736	1024	1707880.254	711083.8117	35.44994736	-118.9816818	No
040296770900	KA_0124	Cyclic Steam	Active	11/4/1982	722	1001	1708065.081	710927.8719	35.44952393	-118.9810562	No
040296784600	KA_0125	Cyclic Steam	Idle	11/5/1982	736	996	1707743.198	711244.8412	35.45038605	-118.9821472	No
040296842900	KA_0126	Cyclic Steam	Active	4/15/1983	766	1005	1707582.281	711754.6499	35.45178223	-118.9827042	No
040296843000	KA_0127	Cyclic Steam	Active	4/16/1983	772	1033	1707726.093	711587.9986	35.45132828	-118.9822159	No
040296843100	KA_0128	Cyclic Steam	Active	3/29/1983	821	1080	1708039.49	711566.8888	35.45127869	-118.981163	No
040296843200	KA_0129	Cyclic Steam	Active	4/18/1983	823	1115	1707253.918	711406.5362	35.45081711	-118.9837952	No
040296843300	KA_0130	Cyclic Steam	Active	4/20/1983	749	1027	1707581.235	711414.4471	35.45084763	-118.9826965	No
040296843400	KA_0131	Cyclic Steam	Active	4/1/1983	796	1075	1707887.924	711404.5075	35.45082855	-118.9816666	No
040296843500	KA_0132	Cyclic Steam	Active	3/31/1983	788	1053	1708194.637	711397.3518	35.45081711	-118.9806366	No
040296843700	KA_0134	Cyclic Steam	Idle	4/23/1983	782	1072	1707409.295	711260.5996	35.45042038	-118.9832687	No
040296843800	KA_0135	Cyclic Steam	Active	4/21/1983	743	1033	1707555.368	711092.5386	35.44996262	-118.9827728	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296843900	KA_0136	Cyclic Steam	Active	4/17/1983	732	1022	1707717.119	710900.715	35.44944	-118.9822235	No
040296844100	KA_0138	Cyclic Steam	Active	4/22/1983	700	990	1707913.431	710757.159	35.4490509	-118.9815598	No
040296898800	KA_0140	Cyclic Steam	Active	7/31/1983	851	1072	1707173.432	712937.5879	35.4550209	-118.9841156	No
040296898900	KA_0141	Cyclic Steam	Idle	7/19/1983	842	1074	1707076.806	712816.3352	35.45468521	-118.984436	No
040296899100	KA_0143	Cyclic Steam	Active	7/23/1983	851	1092	1707193.358	712651.3384	35.45423508	-118.9840393	No
040296899200	KA_0144	Cyclic Steam	Active	7/26/1983	846	1108	1707135.395	712300.5821	35.45326996	-118.9842224	No
040296899300	KA_0145	Cyclic Steam	Active	7/29/1983	811	1058	1707269.76	712097.9174	35.45271683	-118.9837647	No
040296899800	KA_0150	Cyclic Steam	Active	7/18/1983	773	1018	1708165.76	711698.9653	35.4516449	-118.9807434	No
040296900000	KA_0152	Cyclic Steam	Active	7/23/1983	825	1054	1707588.062	712114.2453	35.45277023	-118.9826965	No
040296900100	KA_0153	Cyclic Steam	Plugged & Abandoned	7/27/1983	836	1071	1707424.086	712310.256	35.45330429	-118.9832535	No
040296900200	KA_0154	Cyclic Steam	Idle	7/25/1983	850	1089	1707318.568	712441.8179	35.45366287	-118.9836121	No
040296908500	KA_0161	Cyclic Steam	Active	8/13/1983	848	1049	1707293.266	713108.6085	35.45549393	-118.9837189	No
040296912200	KA_0162	Cyclic Steam	Active	9/4/1983	821	1041	1707733.199	712083.6663	35.45269012	-118.9822083	No
040297103500	KA_0170	Cyclic Steam	Active	7/29/1984	773	1076	1707410.601	710928.7064	35.44950867	-118.9832535	No
040297103600	KA_0171	Cyclic Steam	Active	7/26/1984	782	1087	1707115.066	710917.7088	35.44947052	-118.9842453	No
040297103700	KA_0172	Cyclic Steam	Idle	7/27/1984	737	1036	1707238.254	710733.2054	35.44896698	-118.9838257	No
040297103800	KA_0173	Cyclic Steam	Active	7/28/1984	761	1043	1707554.362	710756.5	35.44903946	-118.9827652	No
040297103900	KA_0174	Cyclic Steam	Active	8/28/1984	739	1043	1707109.782	710609.4868	35.44862366	-118.9842529	No
040297104000	KA_0175	Cyclic Steam	Active	5/30/1985	747	1030	1707416.466	710598.1556	35.44860077	-118.983223	No
040297253700	KA_0177	Cyclic Steam	Active	8/17/1984	834	1090	1707122.1	711870.2365	35.4520874	-118.9842529	No
040297292200	KA_0178	Cyclic Steam	Active	10/1/1984	797	1116	1707282.329	711057.713	35.44985962	-118.9836884	No
040297541000	KA_0187	Cyclic Steam	Active	6/19/1985	687	935	1708132.196	710585.6143	35.44858551	-118.9808197	No
040300870800	KA_0200	Oil & Gas	Plugged & Abandoned	8/4/1997	832	1076	1707799.474	712588.4795	35.45407867	-118.9820023	No
040300950200	KA_0202	Cyclic Steam	Active	11/13/1997	836	1098	1707458.973	712625.1348	35.45417023	-118.9831467	No
040300949700	KA_0203	Cyclic Steam	Idle	11/16/1997	799	1059	1707722.096	712343.4485	35.45340347	-118.982254	No
040305678800	KA_0225H	Cyclic Steam	Active	1/25/2015	719.4	2725	1707738.124	710957.4462	35.44959641	-118.9821549	Yes
040305145700	KA_0226	Cyclic Steam	Active	9/28/2013	787.5	1211	1707888.552	713101.4031	35.45549011	-118.98172	No
040305678700	KA_0227H	Cyclic Steam	Idle	1/29/2015	718.8	2694	1707735.648	710936.6375	35.44953918	-118.9821625	Yes
040305883200	KA_0228H	Cyclic Steam	Active	10/5/2015	820	3261	1707083.519	711177.691	35.45018387	-118.9843597	Yes
040305883100	KA_0229H	Cyclic Steam	Active	9/30/2015	820.1	3358	1707071.994	711161.139	35.45013809	-118.9843979	Yes
040294097500	KA_0501	Steamflood	Plugged & Abandoned	2/6/1968	767	957	1708144.404	711839.4231	35.45203018	-118.9808197	No
040294097600	KA_0502	Steamflood	Plugged & Abandoned	2/7/1968	778	973	1708193.933	711558.4375	35.45125961	-118.9806442	No
040294262000	KA_0509	Cyclic Steam	Idle	4/5/1969	821	1000	1707607.574	712950.0091	35.45506668	-118.9826584	No
040294262100	KA_0510	Steamflood	Idle	4/3/1969	834	1032	1707622.787	712645.7506	35.45423126	-118.9825974	No
040294264100	KA_0511	Cyclic Steam	Active	4/17/1969	820	1049	1707599.017	712305.7694	35.45329666	-118.982666	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294264500	KA_0512	Cyclic Steam	Active	4/23/1969	802	1041	1707588.641	711940.6639	35.4522934	-118.9826889	No
040294264600	KA_0513	Cyclic Steam	Active	4/26/1969	754	1002	1707580.534	711575.5327	35.45129013	-118.9827042	No
040294266400	KA_0514	Cyclic Steam	Active	7/23/1969	749	991	1707581.963	711256.135	35.45041275	-118.9826889	No
040294264800	KA_0518	Cyclic Steam	Active	4/25/1969	828	1067	1707863.146	711893.5479	35.45217133	-118.9817658	No
040294264900	KA_0519	Cyclic Steam	Active	4/24/1969	813	1043	1707871.382	711572.6932	35.45129013	-118.9817276	No
040294265000	KA_0520	Steamflood	Plugged & Abandoned	4/28/1969	776	1005	1707900.054	711250.2522	35.45040512	-118.9816208	No
040294297900	KA_0531	Cyclic Steam	Idle	1/26/1970	817	1086	1707234.087	711237.3189	35.45035172	-118.9838562	No
040294298000	KA_0532	Oil & Gas	Plugged & Abandoned	1/27/1970	837	1087	1707260.388	711603.6589	35.4513588	-118.9837799	No
040294298100	KA_0533	Oil & Gas	Idle	1/28/1970	810	1050	1707215.67	711910.9797	35.45220184	-118.9839401	No
040294298200	KA_0534	Steamflood	Idle	1/29/1970	843	1082	1707257.892	712278.5548	35.45321274	-118.9838104	No
040294400400	KA_0535	Cyclic Steam	Active	1/30/1970	850	1089	1707318.424	712659.8347	35.45426178	-118.9836197	No
040294400500	KA_0536	Cyclic Steam	Idle	1/31/1970	852	1061	1707300.931	712962.7252	35.45509338	-118.9836884	No
040294448500	KA_0547	Cyclic Steam	Active	11/21/1970	704	944	1707887.757	710921.2692	35.44950104	-118.9816513	No
040294448600	KA_0548	Cyclic Steam	Active	11/13/1970	759	1018	1707546.966	710930.1514	35.4495163	-118.9827957	No
040294448700	KA_0549	Steamflood	Plugged & Abandoned	11/14/1970	702	962	1707927.807	710600.1044	35.44861984	-118.9815064	No
040294452200	KA_0550	Steamflood	Plugged & Abandoned	11/19/1970	717	997	1708339.139	710600.2623	35.44863129	-118.9801254	No
040294600100	KA_0553	Cyclic Steam	Active	8/18/1971	834	1082	1707034.525	712675.1086	35.45429611	-118.9845734	No
040295125600	KA_0557	Cyclic Steam	Active	6/1/1975	771	1049	1707280.553	710875.8188	35.44935989	-118.9836884	No
040295125700	KA_0558	Cyclic Steam	Active	6/2/1975	720	1019	1707266.411	710591.2901	35.44857788	-118.9837265	No
040297256800	KA_0561	Steamflood	Plugged & Abandoned	9/28/1984	851	1121	1707143.366	712418.5377	35.45359421	-118.9841995	No
040297256900	KA_0562	Cyclic Steam	Active	8/19/1984	834	1101	1707106.6	711912.0466	35.45220184	-118.9843063	No
040297257000	KA_0563	Cyclic Steam	Active	11/12/1984	823	1100	1707295.199	711445.0135	35.45092392	-118.9836578	No
040297315200	KA_0564	Steamflood	Idle	10/23/1984	810	1385	1707252.595	711968.9419	35.45236206	-118.9838181	No
040297315300	KA_0565	Steamflood	Plugged & Abandoned	10/26/1984	843	1396	1707323.798	712279.2972	35.45321655	-118.9835892	No
040292840700	KER0001_OLD	Oil & Gas	Plugged & Abandoned	Unknown	643	700	1706604.132	708170.4603	35.44190979	-118.9858704	No
040294692900	KER0001CH	Observation	Idle	6/20/1972	734	1240	1706612.35	709242.3974	35.44485474	-118.985878	No
040297115400	KER0001TO	Observation	Idle	4/7/1984	751	1289	1706564.644	710173.2402	35.44741058	-118.9860687	No
040292840800	KER0002_OLD	Oil & Gas	Plugged & Abandoned	6/1/1903	652	290	1706353.422	708097.9339	35.4417038	-118.9867096	No
040294693000	KER0002CH	Observation	Plugged & Abandoned	6/26/1972	738	1240	1706485.063	709472.766	35.44548416	-118.9863129	No
040298151500	KER0002TO	Observation	Active	10/27/1987	641	1210	1705939.187	708500.531	35.44279861	-118.9881134	No
040292840900	KER0003	Oil & Gas	Plugged & Abandoned	8/17/1901	645	914	1706003.453	708101.3683	35.4417038	-118.9878845	No
040292840901	KER0003_ST1	Oil & Gas	Plugged & Abandoned	7/8/1911	645	1002	1706003.453	708101.3683	35.4417038	-118.9878845	No
040295246400	KER0003CH	Observation	Active	12/3/1975	656	1261	1705216.838	709463.0102	35.44542313	-118.9905701	No
040298151600	KER0003TO	Observation	Idle	11/6/1987	646	1270	1705444.368	709027.5186	35.44423294	-118.9897919	No
040292841000	KER0004	Oil & Gas	Plugged & Abandoned	1/1/1909	666	996	1706755.585	708318.9486	35.44232178	-118.9853668	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292841001	KER0004_ST1	Oil & Gas	Plugged & Abandoned	1/1/1909	666	996	1706755.585	708318.9486	35.44232178	-118.9853668	No
040292841002	KER0004_ST2	Oil & Gas	Plugged & Abandoned	7/15/1921	666	1000	1706755.585	708318.9486	35.44232178	-118.9853668	No
040298151700	KER0004TO	Observation	Idle	11/10/1987	654	1244	1705431.1	709989.9672	35.44687653	-118.9898682	No
040292841100	KER0005	Oil & Gas	Plugged & Abandoned	1/1/1911	625	990	1705653.539	708110.3612	35.44171906	-118.9890595	No
040292841101	KER0005_ST1	Oil & Gas	Plugged & Abandoned	2/10/1911	625	990	1705653.539	708110.3612	35.44171906	-118.9890595	No
040292841102	KER0005_ST2	Oil & Gas	Plugged & Abandoned	3/8/1945	625	997	1705653.539	708110.3612	35.44171906	-118.9890595	No
040300001400	KER0005TO	Observation	Idle	3/2/1992	632	1369	1705088.955	708707.4698	35.44334412	-118.9909744	No
040292841200	KER0006	Oil & Gas	Plugged & Abandoned	1/1/1906	624	1048	1705432.941	708095.8659	35.44167328	-118.9897995	No
040292841201	KER0006_ST1	Oil & Gas	Plugged & Abandoned	7/6/1911	624	1048	1705432.941	708095.8659	35.44167328	-118.9897995	No
040292841202	KER0006_ST2	Oil & Gas	Plugged & Abandoned	2/19/1912	624	1048	1705432.941	708095.8659	35.44167328	-118.9897995	No
040300036700	KER0006TO	Observation	Idle	9/13/1992	679	1280	1704864.834	710412.132	35.44802094	-118.9917831	No
040290066400	KER0007	Oil & Gas	Plugged & Abandoned	1/1/1901	645	1026	1706378.378	708093.5211	35.44169235	-118.9866257	No
040298991200	KER0007TO	Observation	Idle	3/4/1992	685	1288	1706846.101	708511.0795	35.44285202	-118.9850693	No
040292841300	KER0008	Oil & Gas	Plugged & Abandoned	5/1/1918	637	1047	1704928.672	708124.438	35.44173813	-118.9914932	No
040300201300	KER0008TO	Observation	Idle	12/28/1993	726	1300	1706018.055	710285.5296	35.44770432	-118.9879074	No
040292841400	KER0009	Oil & Gas	Plugged & Abandoned	3/10/1902	633	1104	1704382.817	708083.9962	35.44161224	-118.9933243	No
040300201200	KER0009TO	Observation	Idle	12/11/1993	676	1237	1705990.803	709129.0709	35.44452667	-118.9879608	No
040292841500	KER0010	Cyclic Steam	Active	5/26/1902	634	1046	1704400.985	708312.9413	35.44224167	-118.9932709	No
040292841501	KER0010_ST1	Cyclic Steam	Active	11/16/1946	634	1015	1704400.985	708312.9413	35.44224167	-118.9932709	No
040292841502	KER0010_ST2	Cyclic Steam	Active	11/26/1946	634	1039	1704400.985	708312.9413	35.44224167	-118.9932709	No
040300586400	KER0010TO	Observation	Active	7/16/1996	641	1291	1704840.087	708129.4756	35.44174957	-118.9917908	No
040292841600	KER0011	Oil & Gas	Plugged & Abandoned	8/13/1902	737	1175	1704405.038	708493.4221	35.44273758	-118.9932632	No
040300586500	KER0011TO	Observation	Active	7/18/1996	682	1331	1704558.606	709316.7486	35.44500351	-118.992775	No
040292841700	KER0012	Oil & Gas	Plugged & Abandoned	12/10/1902	675	1052	1704414.057	708716.9027	35.44335175	-118.9932404	No
040292841701	KER0012_ST1	Oil & Gas	Plugged & Abandoned	8/22/1920	675	1045	1704414.057	708716.9027	35.44335175	-118.9932404	No
040301593000	KER0012TO	Observation	Active	7/24/2000	722	1402	1705906.282	709779.7775	35.44631195	-118.988266	No
040292841800	KER0013	Oil & Gas	Plugged & Abandoned	1/5/1903	686	1116	1704388.431	708883.7892	35.44380951	-118.9933319	No
040292841801	KER0013_ST1	Oil & Gas	Plugged & Abandoned	1/30/1913	686	1116	1704388.431	708883.7892	35.44380951	-118.9933319	No
040303327000	KER0013TO	Observation	Active	6/13/2007	658	1758	1704394.222	708549.0745	35.44289017	-118.9933014	No
040290419000	KER0014	Oil & Gas	Plugged & Abandoned	1/1/1903	737	1166	1704411.254	709123.7948	35.44446945	-118.9932632	No
040304254800	KER0014TO	Observation	Active	1/24/2011	651.4	1508	1706357.734	708074.285	35.44163895	-118.9866943	No
040292298000	KER0015	Cyclic Steam	Plugged & Abandoned	2/10/1903	703	1143	1704408.735	709329.3378	35.44503403	-118.9932785	No
040292841900	KER0016	Cyclic Steam	Active	2/12/1903	718	1168	1704413.034	709534.8098	35.4455986	-118.9932709	No
040302271500	KER0016R	Cyclic Steam	Active	7/7/2003	725	1353	1704297.879	709380.4233	35.44517136	-118.9936523	No
040290418600	KER0017	Oil & Gas	Plugged & Abandoned	11/15/1902	724	1050	1704392.334	709740.5324	35.44616318	-118.9933472	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040290419800	KER0018	Oil & Gas	Plugged & Abandoned	1/1/1902	737	1143	1704398.714	709926.5454	35.44667435	-118.9933319	No
040290419900	KER0019	Oil & Gas	Plugged & Abandoned	1/1/1902	737	1174	1704421.18	710130.4513	35.44723511	-118.9932632	No
040290066500	KER0020	Oil & Gas	Plugged & Abandoned	6/5/1902	679	1148	1704434.853	710364.9926	35.44787979	-118.9932251	No
040290066501	KER0020_ST1	Oil & Gas	Plugged & Abandoned	1/1/1904	679	1048	1704434.853	710364.9926	35.44787979	-118.9932251	No
040292842000	KER0021	Oil & Gas	Plugged & Abandoned	5/30/1902	731	1132	1704424.904	710508.1215	35.44827271	-118.9932632	No
040292842100	KER0022	Oil & Gas	Plugged & Abandoned	1/1/1903	737	1065	1704772.46	710493.5822	35.44824219	-118.992096	No
040302528600	KER0022R	Cyclic Steam	Active	8/31/2004	694	1446	1704637.463	710400.487	35.44798279	-118.9925461	No
040292842200	KER0023	Oil & Gas	Plugged & Abandoned	3/9/1903	680	1075	1704986.048	710490.0862	35.44823837	-118.9913788	No
040292842201	KER0023_ST1	Oil & Gas	Plugged & Abandoned	6/1/1904	680	1073	1704986.048	710490.0862	35.44823837	-118.9913788	No
040292842202	KER0023_ST2	Oil & Gas	Plugged & Abandoned	4/9/1912	680	1068	1704986.048	710490.0862	35.44823837	-118.9913788	No
040292842300	KER0024	Oil & Gas	Plugged & Abandoned	4/1/1903	677	1056	1705497.61	710514.2111	35.44831848	-118.9896622	No
040292842400	KER0025	Oil & Gas	Plugged & Abandoned	5/18/1912	660	1046	1705564.987	709738.6962	35.44618988	-118.9894104	No
040292842500	KER0026	Oil & Gas	Plugged & Abandoned	5/31/1905	641	929	1704986.913	708730.6912	35.44340515	-118.9913178	No
040292842501	KER0026_ST1_INCD	Oil & Gas	Plugged & Abandoned	5/31/1905	641	920	1704986.913	708730.6912	35.44340515	-118.9913178	No
040291097200	KER0027	Oil & Gas	Plugged & Abandoned	5/6/1912	650	1074	1705577.841	708965.1051	35.44406509	-118.9893417	No
040292842600	KER0028	Oil & Gas	Plugged & Abandoned	1/10/1913	693	1047	1704591.591	710357.8906	35.44786453	-118.9926987	No
040292842700	KER0029	Oil & Gas	Plugged & Abandoned	2/10/1913	737	1069	1704976.552	710218.0094	35.44749069	-118.9914017	No
040292842800	KER0030	Oil & Gas	Plugged & Abandoned	4/25/1913	737	1052	1705285.034	710158.0384	35.44733429	-118.9903641	No
040292842900	KER0031	Oil & Gas	Plugged & Abandoned	1/25/1913	733	1083	1705782.448	710129.5393	35.44726944	-118.9886932	No
040292843000	KER0032	Oil & Gas	Plugged & Abandoned	6/20/1913	693	1050	1704695.286	710041.652	35.4469986	-118.9923401	No
040292843100	KER0033	Oil & Gas	Active	7/5/1913	668	1050	1704766.104	709617.4203	35.44583511	-118.9920883	No
040290079100	KER0034	Oil & Gas	Plugged & Abandoned	8/12/1913	657	376.2	1704744.015	709220.4929	35.44474411	-118.9921494	No
040290079101	KER0034_ST1	Oil & Gas	Plugged & Abandoned	11/3/1915	657	1051.8	1704744.015	709220.4929	35.44474411	-118.9921494	No
040292843200	KER0035	Cyclic Steam	Idle	1/1/1916	730	1002	1706744.376	708799.5197	35.44364166	-118.9854202	No
040290004400	KER0036	Cyclic Steam	Active	11/20/1966	744	1012	1706822.712	709605.5426	35.445858	-118.9851837	No
040292843300	KER0037	Oil & Gas	Plugged & Abandoned	2/10/1913	737	1004	1706803.583	710205.6157	35.44750595	-118.9852676	No
040292843400	KER0038	Oil & Gas	Plugged & Abandoned	5/19/1916	674	950	1706352.357	708685.3288	35.44331741	-118.9867325	No
040292843500	KER0039	Cyclic Steam	Idle	4/10/1916	737	1104	1706388.493	709590.3592	35.4458046	-118.9866409	No
040292843600	KER0040	Cyclic Steam	Plugged & Abandoned	4/3/1916	744	1004	1706397.145	710009.6357	35.44695663	-118.9866257	No
040292843601	KER0040_ST1	Cyclic Steam	Plugged & Abandoned	2/2/1965	744	1013	1706397.145	710009.6357	35.44695663	-118.9866257	No
040292843700	KER0041	Oil & Gas	Plugged & Abandoned	4/24/1916	749	1015	1706425.375	710571.7546	35.44850159	-118.9865494	No
040292843800	KER0042	Oil & Gas	Plugged & Abandoned	4/16/1916	642	946	1705746.27	708527.4235	35.44286728	-118.9887619	No
040292843900	KER0043	Oil & Gas	Plugged & Abandoned	4/16/1916	672	940	1705931.832	709372.6584	35.44519424	-118.9881668	No
040292843901	KER0043_ST1	Oil & Gas	Plugged & Abandoned	5/13/1945	672	1015	1705931.832	709372.6584	35.44519424	-118.9881668	No
040292844000	KER0044	Cyclic Steam	Idle	4/2/1916	739	1000	1706132.081	710326.0685	35.44781876	-118.9875259	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292844100	KER0047	Cyclic Steam	Idle	4/14/1959	746	922	1706691.086	709856.7857	35.44654465	-118.9856339	No
040290415800	KER0049	Cyclic Steam	Active	4/5/1959	626.9	981	1705308.968	708431.7431	35.44259262	-118.9902268	No
040290415801	KER0049_ST1	Cyclic Steam	Active	11/29/1967	626.9	790	1705308.968	708431.7431	35.44259262	-118.9902268	No
040292844200	KER0053	Cyclic Steam	Active	4/29/1959	666	888	1705105.547	709932.0715	35.44670868	-118.9909592	No
040292844300	KER0056	Cyclic Steam	Plugged & Abandoned	10/11/1960	677	825	1704779.636	710299.103	35.44770813	-118.9920654	No
040292844301	KER0056_ST1	Cyclic Steam	Plugged & Abandoned	10/20/1982	677	825	1704779.636	710299.103	35.44770813	-118.9920654	No
040292844400	KER0064	Cyclic Steam	Active	2/23/1962	735	792	1706611.274	709364.6055	35.44519043	-118.9858856	No
040292844500	KER0065	Cyclic Steam	Idle	3/7/1962	723	815	1706404.198	709105.5755	35.44447327	-118.9865723	No
040303152200	KER0065R	Cyclic Steam	Active	11/19/2006	724	1315	1706325.386	709179.9459	35.44467545	-118.9868393	No
040292844600	KER0066	Cyclic Steam	Active	7/18/1963	675	844	1705922.399	709106.136	35.44446182	-118.9881897	No
040292844700	KER0067	Cyclic Steam	Active	5/23/1962	642	1375	1705490.486	709095.1074	35.44441986	-118.9896393	No
040292844800	KER0068	Cyclic Steam	Active	3/23/1963	706	794	1706197.515	709350.6113	35.44514084	-118.9872742	No
040292844900	KER0069	Cyclic Steam	Idle	5/27/1963	710	772	1706852.211	709135.8983	35.44456863	-118.9850693	No
040292844901	KER0069_ST1	Cyclic Steam	Idle	6/25/1963	710	1066	1706852.211	709135.8983	35.44456863	-118.9850693	No
040292845000	KER0071	Cyclic Steam	Idle	6/20/1963	635	854	1704451.636	708148.5818	35.44179153	-118.9930954	No
040292845001	KER0071_ST1	Cyclic Steam	Idle	11/7/2006	635	1118	1704451.636	708148.5818	35.44179153	-118.9930954	No
040292845100	KER0072	Cyclic Steam	Active	6/4/1963	673	862	1704767.868	709796.537	35.44632721	-118.9920883	No
040292845101	KER0072_ST1	Cyclic Steam	Active	10/17/2013	673	1295	1704767.868	709796.537	35.44632721	-118.9920883	No
040292845200	KER0073	Cyclic Steam	Active	6/5/1963	646	865	1704769.385	708796.7135	35.44358063	-118.9920502	No
040292845300	KER0074	Cyclic Steam	Idle	6/22/1963	653	932	1704762.862	708134.405	35.44176102	-118.9920502	No
040292845301	KER0074_ST1	Cyclic Steam	Idle	2/22/2007	653	1115	1704762.862	708134.405	35.44176102	-118.9920502	No
040292845400	KER0075	Cyclic Steam	Active	7/4/1963	670	880	1705098.397	710129.3277	35.44725037	-118.9909897	No
040292845401	KER0075_ST1	Cyclic Steam	Active	12/4/2013	670	1198	1705098.397	710129.3277	35.44725037	-118.9909897	No
040292845500	KER0076	Cyclic Steam	Idle	6/23/1963	628	836	1705040.925	708445.4924	35.44262314	-118.991127	No
040292845501	KER0076_ST1	Cyclic Steam	Idle	1/10/2013	628	1095	1705040.925	708445.4924	35.44262314	-118.991127	No
040292845600	KER0077	Cyclic Steam	Plugged & Abandoned	6/25/1963	621	840	1705096.881	708126.9451	35.44174957	-118.9909287	No
040292845700	KER0078	Cyclic Steam	Active	7/3/1963	624	1255	1705437.759	708123.5895	35.44174957	-118.9897842	No
040292845800	KER0079	Cyclic Steam	Active	6/30/1963	630	859	1705737.718	708119.2531	35.44174576	-118.9887772	No
040292845801	KER0079_ST1	Cyclic Steam	Active	5/15/2014	630	1141	1705737.718	708119.2531	35.44174576	-118.9887772	No
040292845900	KER0080	Oil & Gas	Plugged & Abandoned	6/10/1963	645	884	1706733.094	708110.8737	35.44174957	-118.9854355	No
040292846000	KER0081	Cyclic Steam	Active	12/18/1963	680	840	1706594.804	708610.7451	35.44311905	-118.9859161	No
040292846001	KER0081_ST1	Cyclic Steam	Active	10/18/2010	680	1220	1706594.804	708610.7451	35.44311905	-118.9859161	No
040292846100	KER0082	Cyclic Steam	Idle	12/18/1963	681	850	1706133.779	708876.3265	35.44383621	-118.9874725	No
040292846200	KER0083	Cyclic Steam	Active	12/23/1963	719	1081	1706863.563	708902.4983	35.44392776	-118.9850235	No
040303152300	KER0083R	Cyclic Steam	Active	11/29/2006	718	1277	1706854.907	708947.0225	35.44404984	-118.985054	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292846300	KER0084	Cyclic Steam	Idle	1/3/1964	652.21	891	1704763.065	708385.7436	35.44245148	-118.9920578	No
040292846301	KER0084_ST1	Cyclic Steam	Idle	2/6/1985	652.21	887	1704763.065	708385.7436	35.44245148	-118.9920578	No
040292846302	KER0084_ST2	Cyclic Steam	Idle	1/12/2007	652.21	1113	1704763.065	708385.7436	35.44245148	-118.9920578	No
040303188500	KER0084R	Cyclic Steam	Active	12/26/2006	628	1353	1705001.692	708384.7784	35.44245529	-118.9912567	No
040292846400	KER0085	Oil & Gas	Plugged & Abandoned	1/6/1964	664	854	1704775.785	709446.5269	35.44536591	-118.9920502	No
040292846500	KER0087	Oil & Gas	Plugged & Abandoned	4/25/1964	677	912	1704435.182	708784.7366	35.44353867	-118.9931717	No
040292846600	KER0088	Oil & Gas	Plugged & Abandoned	4/26/1964	682	892	1704813.614	710057.1462	35.44704437	-118.9919434	No
040292846700	KER0089	Oil & Gas	Plugged & Abandoned	4/22/1964	656	861	1704803.865	709067.1529	35.44432449	-118.9919434	No
040292846800	KER0090	Cyclic Steam	Active	4/29/1964	660	869	1705135.312	709723.4827	35.44613647	-118.9908524	No
040292846900	KER0091	Oil & Gas	Plugged & Abandoned	1/16/1966	678	832	1705652.539	709860.033	35.44652557	-118.9891205	No
040292847000	KER0092	Cyclic Steam	Active	1/20/1966	711	848	1706127.575	709866.4762	35.44655609	-118.9875259	No
040292847100	KER0093	Oil & Gas	Plugged & Abandoned	1/25/1966	679	822	1705647.729	710296.1102	35.44772339	-118.989151	No
040292847200	KER0094	Cyclic Steam	Active	1/23/1966	697	860	1705882.031	709624.4884	35.4458847	-118.9883423	No
040292847201	KER0094_ST1	Cyclic Steam	Active	4/1/1969	697	850	1705882.031	709624.4884	35.4458847	-118.9883423	No
040292847300	KER0095	Cyclic Steam	Idle	1/25/1966	663	825	1705631.913	709379.7738	35.44520569	-118.9891739	No
040292847400	KER0096	Oil & Gas	Plugged & Abandoned	1/27/1966	654	812	1705450.465	710110.5839	35.4472084	-118.9898071	No
040292847500	KER0097	Cyclic Steam	Plugged & Abandoned	1/28/1966	644	842	1705359.351	709626.8539	35.44587708	-118.9900971	No
040292847600	KER0098	Cyclic Steam	Active	1/28/1966	650	830	1705062.987	709302.0562	35.44497681	-118.9910812	No
040292847601	KER0098_ST1	Cyclic Steam	Active	1/23/2014	650	1201	1705062.987	709302.0562	35.44497681	-118.9910812	No
040292847700	KER0099	Cyclic Steam	Active	5/3/1966	648	820	1705744.928	708853.7616	35.44376373	-118.9887772	No
040290069300	KER0101	Oil & Gas	Plugged & Abandoned	2/12/1962	731	1225	1706624.858	709127.0191	35.44453812	-118.9858322	No
040290069400	KER0102	Steamflood	Plugged & Abandoned	2/20/1962	711	1146	1706854.479	709367.7782	35.44520569	-118.9850693	No
040290069500	KER0103	Oil & Gas	Plugged & Abandoned	2/18/1962	739	1207	1706611.243	709593.7268	35.44581985	-118.9858933	No
040290069600	KER0104	Oil & Gas	Plugged & Abandoned	5/7/1975	734	1193	1706383.895	709352.9473	35.44515228	-118.9866486	No
040292847800	KER0105	Oil & Gas	Active	5/8/1966	699	1200	1706104.403	709588.9787	35.44579315	-118.9875946	No
040292847801	KER0105_ST1	Oil & Gas	Active	9/18/2013	699	1165	1706104.403	709588.9787	35.44579315	-118.9875946	No
040303121800	KER0105R	Steamflood	Idle	10/12/2006	702	1265	1706193.61	709647.8132	35.44595718	-118.9872971	No
040292847900	KER0106	Steamflood	Idle	5/10/1966	728	1210	1706399.718	709808.2604	35.4464035	-118.9866104	No
040292848000	KER0107	Steamflood	Plugged & Abandoned	5/15/1966	725	1210	1706157.102	710096.6981	35.44718933	-118.9874344	No
040292848100	KER0108	Oil & Gas	Plugged & Abandoned	5/12/1966	725	1220	1705891.137	709857.6881	35.44652557	-118.9883194	No
040292848200	KER0109	Cyclic Steam	Idle	5/20/1966	687	1195	1705647.861	710078.0939	35.44712448	-118.9891434	No
040292848300	KER0110	Cyclic Steam	Idle	5/19/1966	647	1195	1705366.189	709860.0722	35.44651794	-118.9900818	No
040292848400	KER0111	Steamflood	Plugged & Abandoned	5/21/1966	657	1200	1705620.473	709603.4524	35.44581985	-118.9892197	No
040305354800	KER0111R	Cyclic Steam	Active	2/7/2014	642.9	1486	1705328.732	709517.4507	35.44557571	-118.9901962	No
040292848500	KER0112	Cyclic Steam	Idle	5/6/1966	672	1210	1705918.088	709361.6872	35.44516373	-118.9882126	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040303121900	KER0112R	Steamflood	Idle	10/7/2006	671	1260	1705894.847	709309.1472	35.44501877	-118.9882889	No
040290015600	KER0113	Cyclic Steam	Active	5/11/1966	703	1225	1706151.848	709096.9413	35.44444275	-118.9874191	No
040303122000	KER0113R	Steamflood	Idle	10/18/2006	703	1292	1706159.592	709191.2919	35.44470215	-118.9873962	No
040292848600	KER0114	Cyclic Steam	Active	5/16/1966	685	1200	1706433.934	708892.8242	35.44388962	-118.9864655	No
040292848601	KER0114_ST1	Cyclic Steam	Active	2/11/2014	685	1160	1706433.934	708892.8242	35.44388962	-118.9864655	No
040303122100	KER0114R	Steamflood	Idle	10/20/2006	685	1257	1706397.18	708852.9131	35.44377899	-118.9865875	No
040292848700	KER0115	Cyclic Steam	Active	5/25/1966	655.5	1205	1705724.794	709117.8006	35.44448853	-118.9888535	No
040292848701	KER0115_ST1	Cyclic Steam	Active	7/28/2011	655.5	1205	1705724.794	709117.8006	35.44448853	-118.9888535	No
040292848800	KER0116	Steamflood	Active	5/26/1966	638	1210	1705347.357	709331.1916	35.44506454	-118.9901276	No
040294045900	KER0117	Cyclic Steam	Active	8/1/1967	658	1230	1705015.537	709560.8064	35.44568634	-118.9912491	No
040294046000	KER0118	Cyclic Steam	Active	8/2/1967	661	1236	1704972.712	709827.8436	35.44641876	-118.9914017	No
040294046001	KER0118_ST1	Cyclic Steam	Active	10/12/2013	661	1221	1704972.712	709827.8436	35.44641876	-118.9914017	No
040294045100	KER0119	Cyclic Steam	Active	7/30/1967	675.3	1235	1704973.046	710323.5806	35.44778061	-118.9914169	No
040294045101	KER0119_ST1	Cyclic Steam	Active	6/6/2013	675.3	1205	1704973.046	710323.5806	35.44778061	-118.9914169	No
040294044300	KER0120	Cyclic Steam	Active	10/6/1967	657	1221	1705338.457	710275.5459	35.44765854	-118.9901886	No
040294044301	KER0120_ST1	Cyclic Steam	Active	3/5/2014	657	1156	1705338.457	710275.5459	35.44765854	-118.9901886	No
040294073600	KER0121	Cyclic Steam	Active	11/5/1967	704	1224	1705686.718	710563.7328	35.44845963	-118.9890289	No
040294073601	KER0121_ST1	Cyclic Steam	Active	2/22/2013	704	1180	1705686.718	710563.7328	35.44845963	-118.9890289	No
040294044400	KER0122	Steamflood	Idle	7/27/1967	706	1235	1705883.946	710282.6788	35.44769287	-118.9883575	No
040294073700	KER0123	Steamflood	Plugged & Abandoned	11/3/1967	740	1259	1705934.651	710576.72	35.448502	-118.988197	No
040294073800	KER0124	Cyclic Steam	Idle	11/6/1967	749	1249	1706250.27	710559.5848	35.44846344	-118.9871368	No
040294045200	KER0125	Cyclic Steam	Idle	7/29/1967	752	1266	1706412.872	710223.332	35.4475441	-118.9865799	No
040294042500	KER0126	Cyclic Steam	Idle	7/18/1967	660	1160	1705947.6	708894.8193	35.44388199	-118.9880981	No
040294046100	KER0127	Steamflood	Idle	8/4/1967	644	1163	1705734.311	708698.3424	35.44333649	-118.9888077	No
040294043600	KER0128	Oil & Gas	Plugged & Abandoned	7/19/1967	638	1183	1705546.086	708508.5625	35.44281006	-118.9894333	No
040294082900	KER0129	Cyclic Steam	Active	11/26/1967	618.8	1159	1705251.413	708587.8368	35.44301987	-118.9904251	No
040294082901	KER0129_ST1	Cyclic Steam	Active	1/6/2014	618.8	1107	1705251.413	708587.8368	35.44301987	-118.9904251	No
040294044500	KER0130	Cyclic Steam	Active	7/20/1967	641.5	1185	1705417.708	708858.37	35.44376755	-118.9898758	No
040294044501	KER0130_ST1	Cyclic Steam	Active	12/7/2013	641.5	1115	1705417.708	708858.37	35.44376755	-118.9898758	No
040294044600	KER0131	Cyclic Steam	Idle	7/23/1967	641.4	1187	1705134.162	709144.441	35.44454575	-118.9908371	No
040294044601	KER0131_ST1	Cyclic Steam	Idle	10/11/2015	641.4	1160	1705134.162	709144.441	35.44454575	-118.9908371	No
040294044700	KER0132	Oil & Gas	Active	7/26/1967	645	1185	1704965.856	708900.3096	35.44387054	-118.991394	No
040294044701	KER0132_ST1	Oil & Gas	Active	8/24/2013	645	1141	1704965.856	708900.3096	35.44387054	-118.991394	No
040294083000	KER0133	Cyclic Steam	Active	11/26/1967	634	1144	1704931.09	708600.7113	35.44304657	-118.9915009	No
040294083001	KER0133_ST1	Cyclic Steam	Active	10/28/2014	634	1165	1704931.09	708600.7113	35.44304657	-118.9915009	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040303012000	KER0133R	Steamflood	Idle	7/21/2006	633.4	1271	1704976.825	708629.4222	35.44312668	-118.9913483	No
040294222900	KER0134	Steamflood	Idle	7/5/1968	618	1151	1708675.299	708243.2717	35.44216537	-118.97892	No
040294224500	KER0135	Cyclic Steam	Active	7/6/1968	632	1142	1705548.654	708307.1874	35.44225693	-118.989418	No
040294223000	KER0136	Steamflood	Idle	7/7/1968	642	1165	1706003.659	708354.0937	35.44239807	-118.9878922	No
040294224600	KER0137	Cyclic Steam	Active	7/8/1968	672	1192	1706165.103	708594.13	35.44306183	-118.9873581	No
040294224601	KER0137_ST1	Cyclic Steam	Active	10/13/2011	672	1166	1706165.103	708594.13	35.44306183	-118.9873581	No
040294225600	KER0138	Cyclic Steam	Active	7/19/1968	650	1185	1706323.019	708242.6456	35.44210052	-118.9868164	No
040294225601	KER0138_ST1	Cyclic Steam	Active	7/21/2015	650	1150	1706323.019	708242.6456	35.44210052	-118.9868164	No
040294224700	KER0139	Cyclic Steam	Active	7/9/1968	663	1167	1706427.786	708497.1266	35.44280243	-118.9864731	No
040303122200	KER0139R	Steamflood	Idle	10/22/2006	661	1256	1706422.738	708445.7985	35.44266129	-118.9864883	No
040294224800	KER0140	Cyclic Steam	Active	7/10/1968	662	1167	1706696.811	708351.4633	35.44240952	-118.9855652	No
040294224801	KER0140_ST1	Cyclic Steam	Active	2/3/2014	662	1115	1706696.811	708351.4633	35.44240952	-118.9855652	No
040303122300	KER0140R	Steamflood	Idle	10/24/2006	663	1243	1706760.375	708343.8952	35.44239044	-118.9853516	No
040294224900	KER0141	Cyclic Steam	Active	7/11/1968	715	1195	1706881.899	708685.6947	35.44333267	-118.9849548	No
040303122400	KER0141R	Steamflood	Idle	10/28/2006	715	1288	1706811.382	708679.4434	35.4433136	-118.9851914	No
040292848900	KER0154	Oil & Gas	Plugged & Abandoned	10/31/1959	656	673	1706389.103	708028.151	35.44151306	-118.9865875	No
040305008100	KER0155	Cyclic Steam	Active	3/12/2013	719	743	1706947.129	710476.3804	35.44825363	-118.9847946	No
040305008101	KER0155_ST1	Cyclic Steam	Active	3/15/2013	719	1242	1706947.129	710476.3804	35.44825363	-118.9847946	No
040290059500	KER0201	Cyclic Steam	Idle	1/14/1967	629	1208	1705243.859	708975.3368	35.44408417	-118.9904633	No
040290061900	KER0202	Cyclic Steam	Active	12/14/1966	632	1241	1705132.323	708726.4813	35.44339752	-118.9908295	No
040290059600	KER0203	Cyclic Steam	Idle	12/27/1966	654	1128	1705981.876	708682.0229	35.44329834	-118.9879761	No
040290059700	KER0204	Cyclic Steam	Idle	12/24/1966	632	1214	1705739.694	708320.5834	35.44229889	-118.9887772	No
040290059701	KER0204_ST1	Cyclic Steam	Idle	7/27/2010	632	1061	1705739.694	708320.5834	35.44229889	-118.9887772	No
040290059800	KER0205	Oil & Gas	Active	12/15/1966	723	1241	1704406.6	710495.8018	35.44823837	-118.9933243	No
040294039500	KER0206	Oil & Gas	Plugged & Abandoned	7/2/1967	660	1190	1704701.057	709243.1363	35.44480515	-118.9922943	No
040294039600	KER0207	Oil & Gas	Plugged & Abandoned	7/3/1967	656	1196	1704443.848	708511.0906	35.44278717	-118.9931335	No
040294083100	KER0208	Cyclic Steam	Active	11/27/1967	641	1169	1705466.035	708688.48	35.44330215	-118.989708	No
040294046200	KER0209	Cyclic Steam	Idle	8/5/1967	739	1249	1706715.164	710227.311	35.44756317	-118.9855652	No
040294047100	KER0210	Cyclic Steam	Active	8/13/1967	752	1261	1706435.228	710417.5211	35.44807816	-118.9865112	No
040294070000	KER0211	Cyclic Steam	Idle	11/15/1967	717	1236	1705860.706	710462.0412	35.44818497	-118.9884415	No
040294047200	KER0212	Cyclic Steam	Active	8/7/1967	676	1241	1705194.938	710471.3673	35.4481926	-118.9906769	No
040294068400	KER0213	Oil & Gas	Plugged & Abandoned	10/8/1967	700	1231	1704417.302	709045.9733	35.44425583	-118.9932404	No
040294065600	KER0214	Cyclic Steam	Active	10/6/1967	718	1279	1704422.614	710045.7297	35.44700241	-118.9932556	No
040294065601	KER0214_ST1	Cyclic Steam	Active	5/29/1996	718	1332	1704422.614	710045.7297	35.44700241	-118.9932556	No
040294209000	KER0215	Cyclic Steam	Active	4/10/1968	679	1239	1704801.589	710451.6366	35.44812775	-118.9919968	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294217400	KER0216	Oil & Gas	Plugged & Abandoned	6/3/1968	660	1185	1706494.479	708345.1137	35.44238663	-118.9862442	No
040294217500	KER0217	Cyclic Steam	Active	7/2/1968	685	979	1706924.957	708440.8782	35.44266129	-118.9848023	No
040303152400	KER0217R	Cyclic Steam	Active	12/1/2006	685	1275	1706825.199	708465.4615	35.44272614	-118.9851379	No
040303152401	KER0217R_ST1	Cyclic Steam	Active	6/12/2012	685	1225	1706825.199	708465.4615	35.44272614	-118.9851379	No
040294218600	KER0218	Cyclic Steam	Plugged & Abandoned	6/5/1968	657	1181	1706270.249	708423.6875	35.44259644	-118.9869995	No
040294221100	KER0219	Cyclic Steam	Idle	6/11/1968	640	1164	1706160.326	708106.7702	35.44172287	-118.9873581	No
040294221101	KER0219_ST1	Cyclic Steam	Idle	3/22/2015	640	655	1706160.326	708106.7702	35.44172287	-118.9873581	No
040294224200	KER0220	Cyclic Steam	Active	7/13/1968	653	1188	1706450.745	708056.7081	35.44159317	-118.9863815	No
040294224201	KER0220_ST1	Cyclic Steam	Active	8/24/2011	653	1145	1706450.745	708056.7081	35.44159317	-118.9863815	No
040294213100	KER0221	Cyclic Steam	Active	5/11/1968	667	1215	1704600.125	708917.8032	35.44390869	-118.9926224	No
040294213200	KER0222	Cyclic Steam	Active	5/12/1968	674	1224	1705518.264	710534.8372	35.4483757	-118.9895935	No
040294225000	KER0223	Cyclic Steam	Active	7/15/1968	707	1046	1706756.239	710476.8627	35.44824982	-118.9854355	No
040294237800	KER0224	Cyclic Steam	Active	9/14/1968	658	1264	1704437.537	708562.5306	35.44292831	-118.9931564	No
040294237801	KER0224_ST1	Cyclic Steam	Active	5/7/1996	658	1264	1704437.537	708562.5306	35.44292831	-118.9931564	No
040294290900	KER0226	Cyclic Steam	Active	12/18/1969	721	1331	1704415.238	709758.358	35.44621277	-118.9932709	No
040294290901	KER0226_ST1	Cyclic Steam	Active	2/20/1996	721	1296	1704415.238	709758.358	35.44621277	-118.9932709	No
040294261700	KER0227	Cyclic Steam	Idle	4/1/1969	745	1224	1706914.071	709651.8614	35.4459877	-118.9848785	No
040294693200	KER0229	Oil & Gas	Plugged & Abandoned	6/30/1972	637	1190	1705971.952	708133.613	35.44179153	-118.9879913	No
040294783300	KER0230	Oil & Gas	Plugged & Abandoned	5/25/1973	674	1263	1704773.012	710088.0988	35.4471283	-118.9920807	No
040294790000	KER0231	Oil & Gas	Plugged & Abandoned	6/20/1973	664	1264	1704750.146	709381.511	35.44518661	-118.9921341	No
040294790900	KER0232	Cyclic Steam	Active	6/23/1973	707	1327	1704457.877	709473.2701	35.44543076	-118.9931183	No
040294790901	KER0232_ST1	Cyclic Steam	Active	10/22/1990	707	1111	1704457.877	709473.2701	35.44543076	-118.9931183	No
040294790902	KER0232_ST2	Cyclic Steam	Active	11/9/2013	707	1177	1704457.877	709473.2701	35.44543076	-118.9931183	No
040294948800	KER0233	Cyclic Steam	Active	9/26/1974	679	1236	1705586.091	710267.5547	35.44764328	-118.989357	No
040294934800	KER0234	Cyclic Steam	Active	7/22/1974	739	1218	1706170.398	710293.7534	35.44773102	-118.9873962	No
040294939800	KER0235	Oil & Gas	Plugged & Abandoned	7/30/1974	670	1240	1705145.981	710114.9717	35.44721222	-118.9908295	No
040294948900	KER0236	Cyclic Steam	Active	8/5/1974	654	1214	1705474.914	710054.8012	35.44705582	-118.9897232	No
040294948901	KER0236_ST1	Cyclic Steam	Active	6/10/2010	654	1140	1705474.914	710054.8012	35.44705582	-118.9897232	No
040294939900	KER0237	Cyclic Steam	Active	7/27/1974	734	1283	1705829.869	710098.5247	35.44718552	-118.988533	No
040294934900	KER0238	Cyclic Steam	Active	7/22/1974	750	1252	1706632.41	710130.9176	35.44729614	-118.9858398	No
040294940000	KER0239	Cyclic Steam	Active	7/31/1974	661	1231	1705122.171	709773.6029	35.4462738	-118.9908981	No
040294940001	KER0239_ST1	Cyclic Steam	Active	7/14/2011	661	1180	1705122.171	709773.6029	35.4462738	-118.9908981	No
040294947100	KER0240	Cyclic Steam	Active	8/3/1974	678	1257	1705600.463	709879.9873	35.44657898	-118.989296	No
040294935000	KER0241	Cyclic Steam	Active	7/25/1974	710	1230	1706117.886	709805.4706	35.44638824	-118.9875565	No
040294949000	KER0242	Cyclic Steam	Active	8/10/1974	742	1232	1706424.59	710027.4219	35.44700623	-118.9865341	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294947200	KER0243	Cyclic Steam	Active	8/2/1974	644	1060	1705339.31	709668.7096	35.44599152	-118.9901657	No
040294947201	KER0243_ST1	Cyclic Steam	Active	11/9/1987	644	1060	1705339.31	709668.7096	35.44599152	-118.9901657	No
040294949900	KER0244	Cyclic Steam	Idle	8/20/1974	697	1252	1705905.084	709657.5915	35.44597626	-118.988266	No
040294949901	KER0244_ST1	Cyclic Steam	Idle	2/24/2012	697	1250	1705905.084	709657.5915	35.44597626	-118.988266	No
040294935100	KER0245	Cyclic Steam	Idle	7/24/1974	736	1256	1706329.412	709590.9387	35.4458046	-118.9868393	No
040294957100	KER0246	Cyclic Steam	Active	9/8/1974	743	1193	1706640.753	709822.5624	35.44644928	-118.9858017	No
040294954500	KER0247	Cyclic Steam	Active	8/22/1974	651	1261	1705090.665	709343.442	35.44509125	-118.9909897	No
040294951200	KER0248	Cyclic Steam	Idle	8/12/1974	663	1133	1705656.404	709328.1517	35.44506454	-118.98909	No
040294951201	KER0248_ST1	Cyclic Steam	Idle	8/28/1987	663	1070	1705656.404	709328.1517	35.44506454	-118.98909	No
040294951202	KER0248_ST2	Cyclic Steam	Idle	7/29/2009	663	1070	1705656.404	709328.1517	35.44506454	-118.98909	No
040294950000	KER0249	Cyclic Steam	Idle	8/19/1974	703	1258	1706145.371	709363.6199	35.44517517	-118.9874497	No
040303152500	KER0249R	Cyclic Steam	Active	11/11/2006	704	1375	1706176.425	709285.5533	35.44496155	-118.9873428	No
040303152501	KER0249R_ST1	Cyclic Steam	Active	2/12/2015	704	1740	1706176.425	709285.5533	35.44496155	-118.9873428	Yes
040294950100	KER0250	Cyclic Steam	Active	8/14/1974	725	1265	1706668.3	709386.2629	35.44525146	-118.9856949	No
040294954600	KER0251	Cyclic Steam	Active	8/24/1974	642	1251	1705463.818	709156.4703	35.44458771	-118.9897308	No
040294954601	KER0251_ST1	Cyclic Steam	Active	5/7/2014	642	1161	1705463.818	709156.4703	35.44458771	-118.9897308	No
040294954700	KER0252	Cyclic Steam	Active	8/28/1974	675	1255	1705925.162	709156.0997	35.44459915	-118.9881821	No
040294950200	KER0253	Cyclic Steam	Plugged & Abandoned	8/17/1974	723	1271	1706374.194	709058.6565	35.44434357	-118.9866715	No
040294955600	KER0254	Cyclic Steam	Active	8/31/1974	700	1224	1706909.021	709135.3421	35.44456863	-118.9848785	No
040294954800	KER0255	Cyclic Steam	Idle	8/26/1974	649	1248	1705738.696	708913.5329	35.44392776	-118.9888001	No
040294954900	KER0256	Cyclic Steam	Idle	8/28/1974	681	1221	1706120.469	708909.7831	35.44392776	-118.9875183	No
040294957200	KER0257	Cyclic Steam	Active	9/4/1974	731	1221	1706787.866	708831.0327	35.4437294	-118.9852753	No
040294957300	KER0258	Cyclic Steam	Active	8/31/1974	675	1234	1706345.825	708714.5545	35.44339752	-118.9867554	No
040294957400	KER0259	Oil & Gas	Plugged & Abandoned	9/2/1974	680	1230	1706567.861	708644.3351	35.4432106	-118.9860077	No
040295107200	KER0260	Cyclic Steam	Active	6/8/1975	714	1063	1706895.95	710122.7814	35.44728088	-118.9849548	No
040295107201	KER0260_ST1	Cyclic Steam	Active	6/15/1989	714	999	1706895.95	710122.7814	35.44728088	-118.9849548	No
040295158600	KER0261	Oil & Gas	Plugged & Abandoned	7/9/1975	673	1264	1704749.006	709727.2899	35.44613647	-118.9921494	No
040295135300	KER0262	Cyclic Steam	Idle	6/24/1975	660	1280	1704704.111	709091.7433	35.44438934	-118.9922791	No
040295162900	KER0263	Cyclic Steam	Active	8/4/1975	680	1305	1704465.189	708831.6537	35.44366837	-118.9930725	No
040295162901	KER0263_ST1	Cyclic Steam	Active	10/16/2008	680	1163	1704465.189	708831.6537	35.44366837	-118.9930725	No
040295158500	KER0264	Cyclic Steam	Active	7/14/1975	647	1252	1704784.798	708746.5708	35.4434433	-118.9919968	No
040295158501	KER0264_ST1	Cyclic Steam	Active	10/1/2015	647	1191	1704784.798	708746.5708	35.4434433	-118.9919968	No
040295174500	KER0265	Cyclic Steam	Active	8/8/1975	653	1273	1704774.934	708437.0042	35.44259262	-118.9920197	No
040295174501	KER0265_ST1	Cyclic Steam	Active	9/3/2014	653	1224	1704774.934	708437.0042	35.44259262	-118.9920197	No
040295197100	KER0266	Cyclic Steam	Active	9/22/1975	627	1227	1705104.104	708399.0437	35.44249725	-118.9909134	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295197101	KER0266_ST1	Cyclic Steam	Active	9/4/2008	627	1120	1705104.104	708399.0437	35.44249725	-118.9909134	No
040295178000	KER0267	Cyclic Steam	Active	8/18/1975	635	1266	1704467.285	708122.0468	35.44171906	-118.993042	No
040295178100	KER0268	Oil & Gas	Plugged & Abandoned	8/22/1975	654	1283	1704715.015	708122.3764	35.44172668	-118.9922104	No
040295228600	KER0269	Cyclic Steam	Active	11/1/1975	617	1227	1705056.153	708145.398	35.44179916	-118.991066	No
040295228601	KER0269_ST1	Cyclic Steam	Active	10/28/2008	617	1150	1705056.153	708145.398	35.44179916	-118.991066	No
040295189900	KER0270	Cyclic Steam	Active	9/16/1975	624	1213	1705410.517	708126.635	35.4417572	-118.9898758	No
040295190000	KER0271	Cyclic Steam	Active	9/19/1975	628	1213	1705685.354	708110.0485	35.44171906	-118.9889526	No
040295190001	KER0271RD1	Cyclic Steam	Active	8/31/2011	628	1170	1705685.354	708110.0485	35.44171906	-118.9889526	No
040295190100	KER0272	Cyclic Steam	Idle	9/20/1975	645	1194	1706782.859	708086.7797	35.44168472	-118.9852676	No
040295190200	KER0273	Cyclic Steam	Idle	9/13/1975	633	1223	1705404.182	708407.1995	35.44252777	-118.9899063	No
040295190201	KER0273_ST1	Cyclic Steam	Idle	11/4/2008	633	1140	1705404.182	708407.1995	35.44252777	-118.9899063	No
040295190300	KER0274	Cyclic Steam	Idle	9/14/1975	640	1208	1705850.818	708527.7831	35.44287109	-118.988411	No
040295230700	KER0275	Cyclic Steam	Active	11/11/1975	628	1198	1705202.832	708963.2439	35.44404984	-118.9906006	No
040295230701	KER0275_ST1	Cyclic Steam	Active	4/1/2010	628	1150	1705202.832	708963.2439	35.44404984	-118.9906006	No
040295230800	KER0276	Cyclic Steam	Active	11/13/1975	630	1240	1705166.915	708777.5219	35.44353867	-118.990715	No
040295230801	KER0276_ST1	Cyclic Steam	Active	11/16/2009	630	1130	1705166.915	708777.5219	35.44353867	-118.990715	No
040295230900	KER0277	Oil & Gas	Plugged & Abandoned	11/14/1975	636	1212	1705738.049	708384.4776	35.44247437	-118.9887848	No
040295306100	KER0278	Cyclic Steam	Active	4/19/1976	653	1202	1705974.445	708619.6084	35.44312668	-118.987999	No
040295774200	KER0279	Cyclic Steam	Active	6/28/1978	702	1332	1704399.63	709097.5254	35.44439697	-118.9933014	No
040295774201	KER0279_ST1	Cyclic Steam	Active	11/4/2008	702	1300	1704399.63	709097.5254	35.44439697	-118.9933014	No
040296072400	KER0280	Cyclic Steam	Active	3/10/1980	716.34	1309	1704445.833	710095.4913	35.44713974	-118.9931793	No
040296072401	KER0280_ST1	Cyclic Steam	Active	3/23/2019	716.34	2357	1704445.833	710095.4913	35.44713974	-118.9931793	Yes
040296187100	KER0281	Cyclic Steam	Idle	7/27/1980	673	1264	1704793.027	710043.4655	35.44700623	-118.992012	No
040296334200	KER0282	Cyclic Steam	Active	3/9/1981	660	1226	1704674.994	709135.0794	35.4445076	-118.9923782	No
040296659500	KER0283	Cyclic Steam	Active	3/5/1982	636	1175	1705924.214	708132.6949	35.44178772	-118.9881516	No
040296714400	KER0284	Cyclic Steam	Active	8/24/1982	665	1265	1704725.572	709424.8023	35.44530487	-118.992218	No
040296714500	KER0285	Cyclic Steam	Active	8/26/1982	673	1324	1704801.215	709721.2237	35.44612122	-118.9919739	No
040296767700	KER0286	Oil & Gas	Plugged & Abandoned	11/3/1982	653	1301	1704724.897	708433.3332	35.44258118	-118.9921875	No
040296767800	KER0287	Cyclic Steam	Active	11/4/1982	653	1254	1704726.858	708170.8634	35.4418602	-118.9921722	No
040296784700	KER0288	Cyclic Steam	Active	11/29/1982	704	1233	1706235.153	709712.6706	35.44613647	-118.9871597	No
040296784800	KER0289	Cyclic Steam	Active	12/1/1982	682	1232	1705996.562	709484.501	35.44550323	-118.9879532	No
040296784801	KER0289_ST1	Cyclic Steam	Active	1/10/2015	682	1700	1705996.562	709484.501	35.44550323	-118.9879532	Yes
040296784900	KER0290	Cyclic Steam	Idle	11/27/1982	726	1266	1706253.198	709466.7076	35.44546127	-118.9870911	No
040296784901	KER0290_ST1	Cyclic Steam	Idle	5/18/2010	726	1205	1706253.198	709466.7076	35.44546127	-118.9870911	No
040296785000	KER0291	Cyclic Steam	Idle	12/27/1982	739	1265	1706503.475	709496.1921	35.44554901	-118.9862518	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296785100	KER0292	Cyclic Steam	Active	11/19/1982	723	1323	1706275.745	709216.5363	35.44477463	-118.9870071	No
040296785101	KER0292_ST1	Cyclic Steam	Active	6/22/2015	723	1809	1706275.745	709216.5363	35.44477463	-118.9870071	Yes
040296822500	KER0293	Cyclic Steam	Active	5/12/1983	641	1221	1705502.027	708650.6356	35.44319916	-118.9895859	No
040303188600	KER0293R	Cyclic Steam	Idle	12/15/2006	639	1190	1705470.199	708649.5582	35.44319534	-118.9896927	No
040296822700	KER0294	Cyclic Steam	Active	5/13/1983	717	1302	1705797.068	710461.276	35.44818115	-118.9886551	No
040296822600	KER0295	Cyclic Steam	Active	5/7/1983	629	1213	1705361.1	708417.3427	35.44255447	-118.9900513	No
040296903000	KER0296	Cyclic Steam	Active	8/12/1983	680	1200	1706709.859	708523.5237	35.44288254	-118.985527	No
040296903001	KER0296_ST1	Cyclic Steam	Active	5/19/2009	680	1230	1706709.859	708523.5237	35.44288254	-118.985527	No
040296903100	KER0297	Cyclic Steam	Plugged & Abandoned	8/13/1983	644	1178	1706841.439	708266.7266	35.44218063	-118.9850769	No
040296903101	KER0297_ST1	Cyclic Steam	Plugged & Abandoned	3/22/2012	644	1180	1706841.439	708266.7266	35.44218063	-118.9850769	No
040296903200	KER0298	Cyclic Steam	Active	8/27/1983	726	1269	1705985.588	710219.1928	35.44752121	-118.9880142	No
040296903300	KER0299	Cyclic Steam	Active	8/25/1983	720	1307	1705746.673	709957.7023	35.44679642	-118.9888077	No
040296903400	KER0300	Oil & Gas	Plugged & Abandoned	8/23/1983	708	1285	1705733.197	709742.5973	35.44620514	-118.9888458	No
040296903500	KER0301	Cyclic Steam	Idle	8/26/1983	680	1278	1705774.002	709500.5747	35.44554138	-118.9887009	No
040303152600	KER0301R	Cyclic Steam	Active	11/13/2006	679	1303	1705766.724	709453.4329	35.44541168	-118.9887238	No
040303152601	KER0301R_ST1	Cyclic Steam	Active	2/16/2015	679	1687	1705766.724	709453.4329	35.44541168	-118.9887238	Yes
040296903600	KER0302	Cyclic Steam	Active	9/2/1983	704	1267	1706005.858	709737.1411	35.44619751	-118.9879303	No
040296903601	KER0302_ST1	Cyclic Steam	Active	8/31/2014	704	1701	1706005.858	709737.1411	35.44619751	-118.9879303	Yes
040303152700	KER0302R	Cyclic Steam	Active	11/15/2006	704	1268	1705973.963	709729.1219	35.44617462	-118.9880371	No
040296903700	KER0303	Cyclic Steam	Active	8/21/1983	724	1257	1706253.292	709940.2268	35.44676208	-118.9871063	No
040303766200	KER0303R	Cyclic Steam	Active	11/16/2008	724	1325	1706178.521	709963.1803	35.44682312	-118.9873581	No
040296903800	KER0304	Cyclic Steam	Idle	8/20/1983	741	1254	1706491.77	709693.4925	35.4460907	-118.9862976	No
040296903900	KER0305	Cyclic Steam	Active	8/19/1983	728	1216	1706778.751	709525.4339	35.44563675	-118.9853287	No
040296904000	KER0306	Cyclic Steam	Plugged & Abandoned	8/18/1983	720	1238	1706766.822	709235.3291	35.44483948	-118.9853592	No
040296904100	KER0307	Cyclic Steam	Active	8/15/1983	709	1265	1706593.738	708966.242	35.44409561	-118.9859314	No
040296904101	KER0307_ST1	Cyclic Steam	Active	10/8/2009	709	1195	1706593.738	708966.242	35.44409561	-118.9859314	No
040296904200	KER0308	Cyclic Steam	Active	8/22/1983	685	1249	1706046.596	709256.2756	35.44487762	-118.9877777	No
040303152800	KER0308R	Cyclic Steam	Idle	11/9/2006	684	1241	1706037.056	709210.5465	35.44475174	-118.9878082	No
040296904300	KER0309	Cyclic Steam	Active	8/16/1983	735	1286	1706521.275	709225.2383	35.44480515	-118.9861832	No
040296964800	KER0310	Cyclic Steam	Idle	10/26/1983	636	1263	1704497.251	708164.7963	35.44183731	-118.9929428	No
040297033600	KER0311	Cyclic Steam	Active	2/26/1984	722	1280	1705805.057	710580.6214	35.44850922	-118.9886322	No
040297033700	KER0312	Cyclic Steam	Active	2/24/1984	666	1275	1705358.398	710454.4802	35.44815063	-118.9901276	No
040297033800	KER0313	Cyclic Steam	Idle	2/14/1984	743	1296	1706120.025	710487.2656	35.44826126	-118.9875717	No
040297033900	KER0314	Cyclic Steam	Plugged & Abandoned	2/12/1984	728	1276	1705998.803	710407.9164	35.44804001	-118.9879761	No
040297034000	KER0315	Cyclic Steam	Active	2/18/1984	673	1283	1705143.197	710294.1332	35.44770432	-118.9908447	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297034001	KER0315_ST1	Cyclic Steam	Active	5/20/2010	673	1200	1705143.197	710294.1332	35.44770432	-118.9908447	No
040297034100	KER0316	Cyclic Steam	Active	2/20/1984	655	1260	1705482.987	710182.4745	35.44740677	-118.9897003	No
040297034200	KER0317	Cyclic Steam	Active	3/12/1984	695	1291	1705726.444	710212.0196	35.44749451	-118.988884	No
040297034300	KER0318	Cyclic Steam	Active	3/2/1984	734	1257	1706280.287	710144.0932	35.44732285	-118.9870224	No
040297034400	KER0319	Cyclic Steam	Active	2/27/1984	741	1223	1706509.717	709901.6085	35.4466629	-118.9862442	No
040297034500	KER0320	Cyclic Steam	Active	2/23/1984	650	1203	1705496.856	709743.5307	35.44620132	-118.9896393	No
040297034600	KER0321	Cyclic Steam	Idle	2/29/1984	746	1224	1706785.602	709761.4333	35.44628525	-118.9853134	No
040297031700	KER0322	Cyclic Steam	Active	2/6/1984	675	1228	1706010.236	709024.7342	35.44424057	-118.9878922	No
040297031800	KER0323	Oil & Gas	Active	2/7/1984	702	1266	1706259.674	708968.1307	35.4440918	-118.9870529	No
040297031900	KER0324	Cyclic Steam	Active	2/13/1984	718	1226	1706862.024	708977.5013	35.44413376	-118.9850311	No
040297032000	KER0325	Cyclic Steam	Active	2/5/1984	667	1210	1706071.209	708753.3526	35.4434967	-118.9876785	No
040297032100	KER0326	Cyclic Steam	Active	2/8/1984	681	1242	1706223.941	708800.4574	35.44363022	-118.9871674	No
040297032200	KER0327	Oil & Gas	Active	2/10/1984	669	1202	1706459.245	708692.6131	35.4433403	-118.9863739	No
040297032201	KER0327_ST1	Oil & Gas	Active	6/2/2017	669	1890	1706459.245	708692.6131	35.4433403	-118.9863739	Yes
040303152900	KER0327R	Oil & Gas	Idle	11/24/2006	661	1275	1706463.792	708460.6702	35.44270325	-118.986351	No
040303152901	KER0327R_ST1	Oil & Gas	Idle	3/11/2016	661	1993	1706463.792	708460.6702	35.44270325	-118.986351	Yes
040297032300	KER0328	Cyclic Steam	Active	2/11/1984	705	1253	1706646.43	708776.8725	35.44357681	-118.9857483	No
040297032400	KER0329	Cyclic Steam	Active	2/15/1984	646	1185	1706091.145	708468.4904	35.44271469	-118.9876022	No
040297032401	KER0329_ST1	Cyclic Steam	Active	10/10/2011	646	1165	1706091.145	708468.4904	35.44271469	-118.9876022	No
040297032500	KER0330	Cyclic Steam	Active	2/3/1984	664	1193	1706308.024	708567.7305	35.44299316	-118.9868774	No
040303153000	KER0330R	Cyclic Steam	Active	11/21/2006	663	1355	1706305.22	708513.6029	35.44284439	-118.9868851	No
040297032600	KER0331	Cyclic Steam	Active	2/2/1984	672.1	1182	1706591.254	708480.25	35.44276047	-118.9859238	No
040297032601	KER0331_ST1	Cyclic Steam	Active	1/16/2016	672.1	1934	1706591.254	708480.25	35.44276047	-118.9859238	Yes
040297032700	KER0332	Cyclic Steam	Active	1/29/1984	655	1192	1706159.795	708284.5185	35.44221115	-118.9873657	No
040297032800	KER0333	Cyclic Steam	Active	2/1/1984	660.1	1179	1706381.003	708361.5006	35.44242859	-118.9866257	No
040297032801	KER0333_ST1	Cyclic Steam	Active	1/18/2016	660.1	1953	1706381.003	708361.5006	35.44242859	-118.9866257	Yes
040297032900	KER0334	Cyclic Steam	Active	1/31/1984	650	1169	1706474.856	708198.1114	35.44198227	-118.9863052	No
040297032901	KER0334_ST1	Cyclic Steam	Active	8/29/2011	650	1145	1706474.856	708198.1114	35.44198227	-118.9863052	No
040297033000	KER0335	Cyclic Steam	Active	1/30/1984	642	1165	1706617.076	708099.5136	35.44171524	-118.9858246	No
040297097900	KER0336	Cyclic Steam	Active	7/11/1984	735	1103	1706594.266	710413.1846	35.44807053	-118.9859772	No
040297098000	KER0337	Cyclic Steam	Active	8/9/1984	750	1264	1706262.164	710381.7246	35.44797516	-118.9870911	No
040297098100	KER0338	Cyclic Steam	Active	4/27/1984	672	1275	1705523.69	710393.1437	35.4479866	-118.9895706	No
040297420300	KER0339	Cyclic Steam	Active	3/19/1985	679	1314	1704946.598	710407.1581	35.44800949	-118.9915085	No
040297098300	KER0340	Cyclic Steam	Idle	10/22/1984	694	1348	1704605.993	710435.5141	35.44807816	-118.9926529	No
040297098301	KER0340_ST1	Cyclic Steam	Idle	9/4/2014	694	1798	1704605.993	710435.5141	35.44807816	-118.9926529	Yes



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297098400	KER0341	Cyclic Steam	Active	7/10/1984	702	1021	1706843.137	710299.655	35.44776535	-118.9851379	No
040297098500	KER0342	Cyclic Steam	Idle	7/17/1984	751	1193	1706533.715	710263.8056	35.44765854	-118.9861755	No
040297098600	KER0343	Cyclic Steam	Active	8/10/1984	740	1102	1706764.206	710129.6264	35.44729614	-118.9853973	No
040297098700	KER0344	Cyclic Steam	Idle	7/16/1984	751	1247	1706525.171	710087.5328	35.44717407	-118.9861984	No
040297098800	KER0345	Cyclic Steam	Idle	7/20/1984	742	1204	1706792.008	709951.6107	35.44680786	-118.9852982	No
040297098900	KER0346	Cyclic Steam	Active	5/6/1984	654	1245	1705510.235	709948.9172	35.4467659	-118.9896011	No
040297098901	KER0346_ST1	Cyclic Steam	Active	3/13/2015	654	1720	1705510.235	709948.9172	35.4467659	-118.9896011	Yes
040297099000	KER0347	Cyclic Steam	Active	4/24/1984	655	1270	1705306.856	710066.1744	35.44708252	-118.9902878	No
040297099001	KER0347_ST1	Cyclic Steam	Active	1/27/2017	655	1856	1705306.856	710066.1744	35.44708252	-118.9902878	Yes
040297099100	KER0348	Cyclic Steam	Active	10/19/1984	671	1258	1704970.613	710076.4279	35.44710159	-118.9914169	No
040297099101	KER0348_ST1	Cyclic Steam	Active	12/27/2011	671	1205	1704970.613	710076.4279	35.44710159	-118.9914169	No
040297099200	KER0349	Cyclic Steam	Active	4/26/1984	666	1226	1705148.819	709941.3646	35.44673538	-118.9908142	No
040297099400	KER0351	Cyclic Steam	Active	5/22/1984	639	1239	1705469.184	709471.6328	35.44545364	-118.9897232	No
040297099401	KER0351_ST1	Cyclic Steam	Active	9/7/2011	639	1053	1705469.184	709471.6328	35.44545364	-118.9897232	No
040297099402	KER0351_ST2	Cyclic Steam	Active	9/21/2011	639	1160	1705469.184	709471.6328	35.44545364	-118.9897232	No
040297099500	KER0352	Cyclic Steam	Active	5/31/1984	661	1221	1705798.847	709253.1578	35.44486237	-118.9886093	No
040297099600	KER0353	Cyclic Steam	Active	4/12/1984	631	1261	1705090.121	708594.98	35.44303513	-118.9909668	No
040297099700	KER0354	Cyclic Steam	Active	8/29/1984	727	1046	1706782.269	710582.1406	35.44853973	-118.9853516	No
040297222700	KER0356	Cyclic Steam	Active	8/8/1984	680	1324	1705166.887	710623.003	35.4486084	-118.9907761	No
040297222701	KER0356_ST1	Cyclic Steam	Active	6/5/2017	680	2048	1705166.887	710623.003	35.4486084	-118.9907761	Yes
040297178700	KER0357	Cyclic Steam	Active	4/28/1984	724	1303	1705841.474	709891.5056	35.44661713	-118.9884872	No
040297192000	KER0358	Cyclic Steam	Active	5/29/1984	657	1255	1705208.225	709511.6952	35.44555664	-118.9906006	No
040297192100	KER0359	Cyclic Steam	Active	6/12/1984	651	1247	1705544.401	709262.6011	35.44488144	-118.9894638	No
040297192200	KER0360	Cyclic Steam	Active	5/28/1984	643	1239	1705333.305	709057.773	35.44431305	-118.9901657	No
040297192201	KER0360_ST1	Cyclic Steam	Active	5/31/2011	643	1170	1705333.305	709057.773	35.44431305	-118.9901657	No
040297192300	KER0361	Cyclic Steam	Active	5/30/1984	623	1225	1705336.82	708721.6905	35.44338989	-118.9901428	No
040297192400	KER0362	Cyclic Steam	Active	6/2/1984	629	1242	1704931.952	708457.676	35.44265366	-118.9914932	No
040297192500	KER0363	Cyclic Steam	Active	6/11/1984	632	1208	1705752.676	708253.8003	35.44211578	-118.9887314	No
040297192600	KER0364	Cyclic Steam	Active	6/7/1984	620	1218	1705567.655	707927.9076	35.44121552	-118.9893417	No
040297192700	KER0365	Oil & Gas	Plugged & Abandoned	5/27/1984	654	1207	1706298.241	708033.2102	35.44152451	-118.9868927	No
040297232000	KER0366	Cyclic Steam	Plugged & Abandoned	8/10/1984	720	1047	1706926.354	710443.2578	35.44816208	-118.9848633	No
040297331900	KER0367	Cyclic Steam	Active	11/17/1984	725	1249	1706686.046	709341.6532	35.44512939	-118.9856339	No
040303153100	KER0367R	Cyclic Steam	Active	11/17/2006	725	1355	1706694.716	709298.523	35.44501114	-118.9856033	No
040297354600	KER0368	Cyclic Steam	Active	10/20/1984	676	1262	1704788.206	710246.2502	35.44756317	-118.9920349	No
040297359900	KER0369	Cyclic Steam	Active	10/30/1984	673	1264	1704784.623	709882.466	35.44656372	-118.9920349	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297420400	KER0370	Cyclic Steam	Active	3/21/1985	660	1232	1705005.541	709699.7675	35.44606781	-118.9912872	No
040297420401	KER0370_ST1	Cyclic Steam	Active	1/5/2010	660	1237	1705005.541	709699.7675	35.44606781	-118.9912872	No
040297420500	KER0371	Cyclic Steam	Active	3/23/1985	661	1268	1705214.491	709686.5995	35.44603729	-118.9905853	No
040297420600	KER0372	Cyclic Steam	Active	3/24/1985	651	1186	1705860.033	708772.0913	35.44354248	-118.9883881	No
040297420601	KER0372_ST1	Cyclic Steam	Active	9/6/2011	651	1160	1705860.033	708772.0913	35.44354248	-118.9883881	No
040297378700	KER0373	Cyclic Steam	Active	12/11/1984	724	1288	1706309.749	709207.8703	35.44475174	-118.9868927	No
040297524900	KER0374	Cyclic Steam	Active	7/14/1985	659	1179	1706546.731	708343.211	35.44238281	-118.9860687	No
040297524901	KER0374_ST1	Cyclic Steam	Active	12/18/2008	659	1105	1706546.731	708343.211	35.44238281	-118.9860687	No
040297524902	KER0374_ST2	Cyclic Steam	Active	1/21/2013	659	1200	1706546.731	708343.211	35.44238281	-118.9860687	No
040297554500	KER0375	Cyclic Steam	Active	8/13/1985	683	1250	1706172.819	708917.6017	35.44395065	-118.9873428	No
040297554600	KER0376	Cyclic Steam	Active	7/24/1985	646	1257	1704819.257	708783.725	35.4435463	-118.9918823	No
040297575800	KER0377	Cyclic Steam	Active	7/20/1985	697	1307	1704620.654	710078.4917	35.44709778	-118.9925919	No
040297575900	KER0378	Cyclic Steam	Active	7/21/1985	686	1303	1704608.17	709734.234	35.44615173	-118.9926224	No
040297576000	KER0379	Cyclic Steam	Idle	7/22/1985	668	1267	1704792.674	709546.3383	35.44564056	-118.9919968	No
040297576100	KER0380	Cyclic Steam	Active	7/22/1985	683	1302	1704584.409	709398.4238	35.44522858	-118.992691	No
040297576200	KER0381	Cyclic Steam	Active	8/17/1985	679	1288	1704560.606	709058.4462	35.44429398	-118.9927597	No
040297576300	KER0384	Oil & Gas	Plugged & Abandoned	8/16/1985	659	1214	1705848.836	709020.7645	35.44422531	-118.9884338	No
040297576301	KER0384_ST1	Oil & Gas	Plugged & Abandoned	5/27/2004	659	725	1705848.836	709020.7645	35.44422531	-118.9884338	No
040303172800	KER0384R	Cyclic Steam	Active	12/20/2006	660	1318	1705753.667	709049.4744	35.44430161	-118.9887543	No
040297576400	KER0385	Cyclic Steam	Plugged & Abandoned	7/23/1985	658	1268	1704623.893	708792.5936	35.44356537	-118.9925385	No
040304303100	KER0385R	Cyclic Steam	Active	5/23/2011	657.6	1412	1704656.09	708831.1569	35.44367218	-118.9924316	No
040304303101	KER0385R_ST1	Cyclic Steam	Active	2/12/2017	657.6	1975	1704656.09	708831.1569	35.44367218	-118.9924316	Yes
040297576500	KER0386	Cyclic Steam	Active	8/3/1985	636	1245	1704977.986	708747.444	35.44345093	-118.9913483	No
040297576700	KER0388	Cyclic Steam	Active	7/25/1985	642	1196	1705694.588	708587.6416	35.44303131	-118.9889374	No
040297576800	KER0389	Cyclic Steam	Active	9/6/1985	655	1305	1704568.82	708508.4703	35.44278336	-118.9927139	No
040297576801	KER0389_ST1	Cyclic Steam	Active	11/20/2008	655	1180	1704568.82	708508.4703	35.44278336	-118.9927139	No
040297576900	KER0390	Cyclic Steam	Active	7/27/1985	621	1210	1705231.635	708425.5625	35.44257355	-118.9904862	No
040297577000	KER0391	Cyclic Steam	Active	9/27/1985	629	1237	1705064.351	708285.5701	35.44218445	-118.9910431	No
040297577100	KER0392	Cyclic Steam	Active	8/18/1985	628	1212	1705391.496	708272.63	35.44215775	-118.9899445	No
040297577300	KER0394	Cyclic Steam	Active	8/19/1985	620	1219	1705221.966	708135.4363	35.44177628	-118.990509	No
040297577400	KER0395	Cyclic Steam	Active	7/26/1985	627	1224	1705548.99	708109.9987	35.44171524	-118.9894104	No
040297649100	KER0396	Cyclic Steam	Idle	10/12/1985	625	1025	1705342.448	708138.4147	35.44178772	-118.9901047	No
040298064100	KER0397	Cyclic Steam	Active	11/1/1987	723	1396	1704479.685	710532.5743	35.44834137	-118.9930801	No
040298064200	KER0398	Cyclic Steam	Idle	10/24/1987	725	1336	1704302.688	710098.2917	35.44714355	-118.99366	No
040298064300	KER0399	Cyclic Steam	Active	10/5/1987	707	1408	1704454.512	710284.2591	35.44765854	-118.9931564	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298064301	KER0399_ST1	Cyclic Steam	Active	5/10/2014	707	1270	1704454.512	710284.2591	35.44765854	-118.9931564	No
040298064302	KER0399_ST2	Cyclic Steam	Active	5/10/2014	707	1240	1704454.512	710284.2591	35.44765854	-118.9931564	No
040298064303	KER0399_ST3	Cyclic Steam	Active	5/11/2014	707	1192	1704454.512	710284.2591	35.44765854	-118.9931564	No
040298064400	KER0400	Cyclic Steam	Active	11/28/1987	717	1345	1704467.515	709989.7407	35.44684982	-118.993103	No
040298064500	KER0401	Cyclic Steam	Active	10/23/1987	729	1369	1704301.755	709773.366	35.44625092	-118.9936523	No
040298064600	KER0402	Cyclic Steam	Active	10/19/1987	719	1339	1704439.029	709635.9254	35.44587708	-118.993187	No
040298064700	KER0403	Cyclic Steam	Active	10/20/1987	702	1355	1704428.569	709266.6544	35.44486237	-118.9932098	No
040298064701	KER0403_ST1	Cyclic Steam	Active	8/31/2013	702	1281	1704428.569	709266.6544	35.44486237	-118.9932098	No
040298064800	KER0404	Cyclic Steam	Active	11/16/1987	666	1309	1704382.544	708747.7623	35.44343567	-118.9933472	No
040298064801	KER0404_ST1	Cyclic Steam	Active	12/19/2007	666	1174	1704382.544	708747.7623	35.44343567	-118.9933472	No
040298064900	KER0405	Cyclic Steam	Active	10/30/1987	681	1295	1704411.826	708951.6007	35.44399643	-118.9932556	No
040298065000	KER0406	Cyclic Steam	Active	10/12/1987	669	1294	1704450.225	708697.1034	35.44329834	-118.9931183	No
040302965700	KER0406R	Cyclic Steam	Active	4/20/2006	668	1427	1704413.66	708676.6352	35.44324112	-118.9932404	No
040298065100	KER0407	Cyclic Steam	Active	10/11/1987	642.9	1277	1704433.361	708369.5543	35.44239807	-118.9931641	No
040298065101	KER0407_ST1	Cyclic Steam	Active	1/20/2009	642.9	1120	1704433.361	708369.5543	35.44239807	-118.9931641	No
040302360200	KER0407R	Cyclic Steam	Idle	11/26/2003	652	1181	1704694.562	708353.0896	35.44235992	-118.9922867	No
040298304900	KER0408	Oil & Gas	Plugged & Abandoned	10/29/1989	653	1372	1704694.113	708076.7599	35.4416008	-118.9922791	No
040303172900	KER0408R	Cyclic Steam	Active	12/28/2006	653	1360	1704694.482	708114.2502	35.4417038	-118.9922791	No
040298759500	KER0409	Cyclic Steam	Active	11/1/1990	752	1149	1706394.149	710399.8686	35.44802856	-118.9866486	No
040298225300	KER0410	Cyclic Steam	Active	3/31/1988	621	1250	1705128.928	708150.2361	35.44181442	-118.9908218	No
040300238800	KER0411	Cyclic Steam	Active	3/3/1994	650	1418	1704647.087	708148.0436	35.44179535	-118.9924393	No
040300238801	KER0411_ST1	Cyclic Steam	Active	4/21/2011	650	1184	1704647.087	708148.0436	35.44179535	-118.9924393	No
040300653800	KER0412	Cyclic Steam	Active	10/27/1996	735	1401	1704321.182	710591.0721	35.44849777	-118.9936142	No
040300653700	KER0413	Cyclic Steam	Active	10/24/1996	730	1421	1704318.484	710317.5414	35.44774628	-118.9936142	No
040300653600	KER0415	Cyclic Steam	Active	10/20/1996	728	1400	1704313.333	709564.956	35.44567871	-118.9936066	No
040300816300	KER0416	Oil & Gas	Plugged & Abandoned	4/25/1997	680	2882	1704512.911	708831.1827	35.44366837	-118.9929123	Yes
040301448600	KER0417	Cyclic Steam	Active	12/28/1999	649	1074	1705602.581	708938.4777	35.44399261	-118.9892578	No
040301448601	KER0417_ST1	Cyclic Steam	Active	9/12/2011	649	1180	1705602.581	708938.4777	35.44399261	-118.9892578	No
040301448700	KER0418	Cyclic Steam	Idle	12/30/1999	725	1115	1705886.878	709886.8915	35.44660568	-118.9883347	No
040301694900	KER0419	Cyclic Steam	Active	10/29/2000	714	1362	1706872.548	709356.4914	35.44517517	-118.9850082	No
040302400000	KER0420	Cyclic Steam	Active	1/21/2004	644	1352	1705153.531	709265.0573	35.44487762	-118.9907761	No
040302400100	KER0421	Cyclic Steam	Active	1/5/2004	641	1405	1705019.351	709024.7612	35.44421387	-118.9912186	No
040302400200	KER0422	Cyclic Steam	Active	1/20/2004	648	1354	1705710.037	708772.1784	35.44353867	-118.9888916	No
040303005300	KER0426	Cyclic Steam	Idle	7/26/2006	653	1323	1704721.982	708368.097	35.44240189	-118.9921951	No
040303458500	KER0428	Cyclic Steam	Active	2/18/2008	634	1322	1704918.343	708691.0991	35.44329453	-118.9915466	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040303679900	KER0430	Cyclic Steam	Active	10/6/2008	723	1402	1705950.929	709929.3113	35.44672394	-118.988121	No
040303679901	KER0430_ST1	Cyclic Steam	Active	10/25/2010	723	1245	1705950.929	709929.3113	35.44672394	-118.988121	No
040303680000	KER0431	Cyclic Steam	Active	8/24/2008	664	1443	1704720.219	709342.9253	35.4450798	-118.9922333	No
040303680100	KER0432	Cyclic Steam	Active	8/28/2008	665	1482	1704758.411	709528.6245	35.44559097	-118.9921112	No
040303680200	KER0433	Oil & Gas	Plugged & Abandoned	9/10/2008	722	961	1704393.13	710512.5996	35.44828415	-118.9933701	No
040303680300	KER0434	Cyclic Steam	Active	9/3/2008	678	1399	1705165.958	710528.5853	35.448349	-118.9907761	No
040303680400	KER0435	Cyclic Steam	Active	9/8/2008	678	1444	1704776.116	710403.2838	35.44799423	-118.9920807	No
040303680500	KER0436	Cyclic Steam	Active	10/21/2008	674.03	1349	1705509.081	710525.2082	35.448349	-118.989624	No
040303680501	KER0436_ST1	Cyclic Steam	Active	8/27/2014	674.03	1560	1705509.081	710525.2082	35.448349	-118.989624	Yes
040303680600	KER0437	Cyclic Steam	Active	9/17/2008	720	1510	1704401.26	709723.7795	35.4461174	-118.9933167	No
040303684300	KER0438	Cyclic Steam	Active	10/12/2008	685	1372	1705681.719	710286.0567	35.44769669	-118.9890366	No
040303684301	KER0438_ST1	Cyclic Steam	Active	11/19/2012	685	1169	1705681.719	710286.0567	35.44769669	-118.9890366	No
040303684400	KER0439	Cyclic Steam	Idle	9/2/2008	669	1415	1705111.213	710045.881	35.44702148	-118.9909439	No
040303684401	KER0439_ST1	Cyclic Steam	Idle	3/8/2015	669	1735	1705111.213	710045.881	35.44702148	-118.9909439	Yes
040303677100	KER0440	Cyclic Steam	Idle	10/10/2008	729	1420	1705887.221	710153.5034	35.4473381	-118.9883423	No
040303677101	KER0440_ST1	Cyclic Steam	Idle	6/14/2012	729	1232	1705887.221	710153.5034	35.4473381	-118.9883423	No
040303677200	KER0441	Cyclic Steam	Active	9/25/2008	643	1370	1705329.578	709603.5403	35.44581223	-118.9901962	No
040303677300	KER0442	Cyclic Steam	Active	8/22/2008	650	1423	1705124.795	709347.2702	35.44510269	-118.9908752	No
040303677400	KER0443	Cyclic Steam	Active	9/22/2008	638	1373	1705389.81	709257.1801	35.44486237	-118.9899826	No
040303677500	KER0444	Cyclic Steam	Idle	8/25/2008	665	1447	1704743.889	709438.509	35.44534302	-118.992157	No
040303677600	KER0446	Cyclic Steam	Active	9/30/2008	655	1379	1705486.741	710101.8983	35.44718552	-118.9896851	No
040303677601	KER0446_ST1	Cyclic Steam	Active	12/8/2009	655	1195	1705486.741	710101.8983	35.44718552	-118.9896851	No
040303677700	KER0447	Cyclic Steam	Active	9/7/2008	678	1408	1704842.465	710448.4561	35.44812012	-118.9918594	No
040303677800	KER0448	Cyclic Steam	Active	9/4/2008	706	1478	1704427.42	710302.5783	35.44770813	-118.993248	No
040303766100	KER0449	Cyclic Steam	Active	11/18/2008	661.3	1441	1704988.33	709798.5281	35.44633865	-118.9913483	No
040304428400	KER0451	Cyclic Steam	Idle	9/8/2011	640	1415	1705898.566	708298.1932	35.44224167	-118.9882431	No
040304428401	KER0451_ST1	Cyclic Steam	Idle	8/31/2015	640	1761	1705898.566	708298.1932	35.44224167	-118.9882431	Yes
040304428500	KER0452	Oil & Gas	Active	9/4/2011	640	1400	1705832.244	708487.6978	35.44276047	-118.988472	No
040304428501	KER0452_ST1	Oil & Gas	Active	9/4/2015	640	2001	1705832.244	708487.6978	35.44276047	-118.988472	Yes
040304428600	KER0453	Cyclic Steam	Active	8/31/2011	636.7	1409	1705764.445	708295.343	35.44223022	-118.9886932	No
040304428700	KER0454	Cyclic Steam	Active	9/2/2011	639.1	1411	1705700.384	708483.4387	35.44274521	-118.9889145	No
040304428800	KER0455	Oil & Gas	Active	9/5/2011	639.9	1403	1705959.052	708440.6258	35.44263458	-118.9880447	No
040304428900	KER0456	Oil & Gas	Active	9/7/2011	640.4	1433	1706012.246	708302.6317	35.44225693	-118.9878616	No
040304429000	KER0457	Cyclic Steam	Active	9/13/2011	660.8	1522	1706505.801	708340.8347	35.44237518	-118.9862061	No
040304429100	KER0459	Cyclic Steam	Active	9/10/2011	644	1397	1706705.512	708079.2049	35.44166183	-118.985527	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040304429200	KER0460	Cyclic Steam	Active	10/16/2011	627.3	1515	1705042.133	708337.1667	35.44232559	-118.9911194	No
040304429300	KER0461	Oil & Gas	Active	9/18/2011	680.3	1516	1706151.902	708870.5937	35.44382095	-118.9874115	No
040304429400	KER0462	Cyclic Steam	Active	9/30/2011	640.5	1424	1705439.119	709187.2618	35.44467163	-118.9898148	No
040304429500	KER0463	Cyclic Steam	Active	9/28/2011	670.6	1505	1705903.569	709271.5675	35.44491577	-118.9882584	No
040304453700	KER0465	Cyclic Steam	Active	8/11/2011	721	1493	1704417.056	709251.4901	35.4448204	-118.993248	No
040304453701	KER0465_ST1	Cyclic Steam	Active	4/4/2014	721	1276	1704417.056	709251.4901	35.4448204	-118.993248	No
040304508000	KER0466	Cyclic Steam	Active	11/19/2011	651.6	1426	1705985.901	708629.2152	35.44315338	-118.9879608	No
040304520300	KER0467	Cyclic Steam	Active	11/21/2011	655.2	1523	1706292.32	708356.8155	35.44241333	-118.9869232	No
040304592200	KER0468	Cyclic Steam	Active	2/2/2012	652	1440	1706314.545	708073.318	35.44163513	-118.9868393	No
040304960400	KER0491H	Cyclic Steam	Active	2/19/2013	632.5	2470	1705073.568	708760.3859	35.44348907	-118.9910278	Yes
040304960500	KER0492H	Cyclic Steam	Active	2/22/2013	633.2	2724	1705071.678	708799.2891	35.44359589	-118.9910355	Yes
040304960600	KER0493H	Cyclic Steam	Idle	2/10/2013	633.1	2957	1705012.565	708797.094	35.44358826	-118.9912338	Yes
040304967900	KER0494H	Cyclic Steam	Active	2/5/2013	633.4	3115	1705012.169	708756.8265	35.44347763	-118.9912338	Yes
040304960700	KER0495H	Cyclic Steam	Active	2/14/2013	632.1	2787	1705073.268	708729.8404	35.44340515	-118.9910278	Yes
040304960800	KER0496H	Cyclic Steam	Active	1/28/2013	640.3	2455	1706872.434	708415.0083	35.44258881	-118.9849777	Yes
040304960300	KER0497H	Cyclic Steam	Active	2/1/2013	640.2	2519	1705946.736	708343.5428	35.44236755	-118.9880829	Yes
040305342100	KER0498	Cyclic Steam	Idle	1/9/2014	640.3	1483	1705898.568	708530.0915	35.44287872	-118.9882507	No
040305558500	KER0499	Cyclic Steam	Active	11/7/2014	640.8	1472	1705037.942	709066.2364	35.44432831	-118.9911575	No
040295197200	KER0500	Cyclic Steam	Active	9/23/1975	707	1356	1704628.152	710608.8711	35.44855499	-118.9925842	No
040295197300	KER0501	Oil & Gas	Active	10/3/1975	682	1322	1705000.855	710609.3643	35.44856644	-118.991333	No
040295125800	KER0502	Cyclic Steam	Idle	5/30/1975	720	1043	1706611.774	710576.8691	35.44852066	-118.9859238	No
040295125900	KER0503	Cyclic Steam	Active	5/31/1975	740	1059	1706950.352	710573.553	35.44852066	-118.984787	No
040295135400	KER0504	Cyclic Steam	Active	6/26/1975	695	1275	1704601.969	710257.8066	35.44758987	-118.9926605	No
040303755600	KER0504R	Steamflood	Idle	10/22/2008	694	1435	1704591.14	710312.0723	35.44773865	-118.9926987	No
040295110600	KER0505	Cyclic Steam	Active	5/19/1975	737	1087	1706668.153	710299.9821	35.44776154	-118.9857254	No
040295110601	KER0505_ST1	Cyclic Steam	Active	11/17/2013	737	1076	1706668.153	710299.9821	35.44776154	-118.9857254	No
040295135500	KER0506	Cyclic Steam	Active	6/23/1975	690	1285	1704609.757	709895.3007	35.44659424	-118.9926224	No
040295135501	KER0506_ST1	Cyclic Steam	Active	12/29/2013	690	1230	1704609.757	709895.3007	35.44659424	-118.9926224	No
040295212800	KER0507	Cyclic Steam	Idle	8/24/1975	747	1247	1706667.192	709969.4982	35.44685364	-118.9857178	No
040295110700	KER0508	Cyclic Steam	Idle	5/17/1975	725	1191	1706930.218	709908.5991	35.44669342	-118.9848328	No
040294237900	KER0509	Cyclic Steam	Active	9/15/1968	683	1223	1704590.514	709556.6648	35.44566345	-118.9926758	No
040295135600	KER0510	Cyclic Steam	Active	6/27/1975	681	1306	1704564.64	709237.5366	35.44478607	-118.9927521	No
040295135700	KER0511	Cyclic Steam	Plugged & Abandoned	6/28/1975	652	1252	1704860.223	709251.2861	35.44483185	-118.9917603	No
040295135701	KER0511_ST1	Cyclic Steam	Plugged & Abandoned	12/4/2012	652	1190	1704860.223	709251.2861	35.44483185	-118.9917603	No
040295135800	KER0512	Cyclic Steam	Active	6/30/1975	659	1280	1704670.779	708937.9354	35.44396591	-118.9923859	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295135900	KER0513	Cyclic Steam	Idle	6/12/1975	664	1284	1704617.924	708648.2351	35.44316864	-118.9925537	No
040295135901	KER0513_ST1	Cyclic Steam	Idle	10/15/1998	664	1273	1704617.924	708648.2351	35.44316864	-118.9925537	No
040295135902	KER0513_ST2	Cyclic Steam	Idle	11/29/2012	664	1162	1704617.924	708648.2351	35.44316864	-118.9925537	No
040302963900	KER0513R	Cyclic Steam	Idle	4/29/2006	658	1329	1704634.418	708707.7825	35.44333267	-118.9925003	No
040295097100	KER0514	Steamflood	Plugged & Abandoned	4/16/1975	647	1287	1704594.406	708337.4164	35.44231415	-118.9926224	No
040302964000	KER0514R	Steamflood	Idle	4/24/2006	653	1309	1704683.623	708396.2464	35.44247818	-118.9923248	No
040295214600	KER0515	Steamflood	Idle	10/13/1975	642	1279	1704898.689	708310.8091	35.4422493	-118.9916	No
040295249000	KER0516	Steamflood	Active	12/10/1975	637	1216	1705620.819	708481.4435	35.44273758	-118.9891815	No
040295150700	KER0517	Cyclic Steam	Idle	6/27/1975	733	1263	1706658.836	709115.5763	35.4445076	-118.9857178	No
040295150701	KER0517_ST1	Cyclic Steam	Idle	1/22/2013	733	1196	1706658.836	709115.5763	35.4445076	-118.9857178	No
040303122500	KER0517R	Steamflood	Idle	10/16/2006	734	1292	1706641.728	709225.4447	35.44480896	-118.9857788	No
040295155200	KER0518	Cyclic Steam	Plugged & Abandoned	7/5/1975	735	1256	1706404.264	709344.4151	35.44512939	-118.9865799	No
040303122600	KER0518R	Steamflood	Idle	10/14/2006	726	1300	1706321.643	709261.9087	35.44490051	-118.9868546	No
040295157800	KER0519	Cyclic Steam	Active	7/7/1975	738	1231	1706634.224	709619.8858	35.44589233	-118.985817	No
040295237100	KER0520	Oil & Gas	Plugged & Abandoned	12/3/1975	736	1405	1704305.565	710620.388	35.44857788	-118.9936676	No
040295237200	KER0521	Oil & Gas	Plugged & Abandoned	11/24/1975	733	1353	1704304.386	710270.4673	35.44761658	-118.99366	No
040295237300	KER0522	Cyclic Steam	Active	11/28/1975	727	1351	1704298.703	709924.7555	35.44666672	-118.9936676	No
040295237400	KER0523	Oil & Gas	Plugged & Abandoned	11/30/1975	730	1350	1704302.535	709621.9953	35.44583511	-118.9936447	No
040295237500	KER0524	Cyclic Steam	Active	12/2/1975	726	1348	1704292.087	709254.1147	35.44482422	-118.9936676	No
040295330900	KER0525	Cyclic Steam	Active	6/4/1976	658	1238	1705009.211	709610.8596	35.44582367	-118.991272	No
040295330901	KER0525_ST1	Cyclic Steam	Active	9/17/2013	658	1205	1705009.211	709610.8596	35.44582367	-118.991272	No
040297688100	KER0526	Cyclic Steam	Active	11/7/1985	707	1349	1704576.164	710637.1588	35.44863129	-118.9927597	No
040302964100	KER0527	Cyclic Steam	Active	4/27/2006	653	1284	1704671.536	708092.2568	35.44164276	-118.9923554	No
040303011900	KER0528	Steamflood	Plugged & Abandoned	7/22/2006	628	1160	1705051.739	708389.8402	35.44247055	-118.9910889	No
040303152100	KER0529	Cyclic Steam	Active	12/13/2006	644	1287	1706709.853	708058.3332	35.44160461	-118.9855118	No
040303242500	KER0530	Steamflood	Idle	6/16/2007	628	1390	1705021.692	708338.7586	35.44232941	-118.9911881	No
040303678900	KER0531	Steamflood	Idle	10/8/2008	725	1394	1706165.417	710017.4641	35.44697189	-118.9874039	No
040303679000	KER0532	Steamflood	Idle	10/4/2008	723	1407	1705895.369	709825.7111	35.44643784	-118.9883041	No
040303679100	KER0533	Steamflood	Idle	10/2/2008	654	1385	1705474.327	709995.0932	35.44689178	-118.9897232	No
040303679200	KER0534	Steamflood	Idle	9/27/2008	654	1409	1705453.495	709956.4173	35.44678497	-118.9897919	No
040303679300	KER0535	Steamflood	Idle	8/31/2008	668	1421	1705003.332	709937.2429	35.44672012	-118.9913025	No
040303679400	KER0536	Cyclic Steam	Active	9/20/2008	677	1400	1704808.697	710250.2162	35.44757462	-118.9919663	No
040303679500	KER0537	Steamflood	Idle	9/28/2008	657	1365	1705296.571	710175.9766	35.44738388	-118.9903259	No
040303679600	KER0538	Steamflood	Idle	10/15/2008	670.87	1372	1705476.191	710415.8307	35.44804764	-118.9897308	No
040303679700	KER0539	Steamflood	Idle	9/15/2008	689	1438	1704593.182	709827.4217	35.44640732	-118.9926758	No

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040303674200	KER0540	Steamflood	Idle	8/29/2008	660	1412	1704973.741	709701.4677	35.44607162	-118.991394	No
040304254700	KER0541	Steamflood	Idle	5/25/2011	717	1511	1704417.538	709991.6246	35.44685364	-118.9932709	No
040304395700	KER0542	Steamflood	Active	10/2/2011	645.7	1425	1705465.209	708835.6829	35.44370651	-118.9897156	No
040304636700	KER0543	Steamflood	Idle	6/6/2012	632.5	1539	1705530.966	708357.3521	35.44239426	-118.9894791	No
040304224500	KER0600H	Cyclic Steam	Active	2/15/2011	720.1	2727	1705829.534	710527.6126	35.44836426	-118.9885483	Yes
040304224600	KER0601H	Cyclic Steam	Active	2/22/2011	724.6	2940	1705988.322	710034.477	35.44701385	-118.987999	Yes
040305518100	KER0602H	Cyclic Steam	Idle	10/16/2014	656.4	3064	1705127.309	709602.7543	35.4458046	-118.9908752	Yes
040305528000	KER0603H	Cyclic Steam	Idle	8/30/2014	645.9	2572	1705510.659	708835.2358	35.44370651	-118.989563	Yes
040305732300	KER0604H	Cyclic Steam	Idle	3/31/2015	653.6	2569	1706230.106	708269.9412	35.442173	-118.9871292	Yes
040305678600	KER0605H	Cyclic Steam	Idle	3/28/2015	653.6	2467	1706250.571	708271.131	35.44217682	-118.9870606	Yes
040305734200	KER0606H	Cyclic Steam	Active	2/22/2015	633.9	2642	1705876.327	708116.5005	35.44174194	-118.9883118	Yes
040305780900	KER0607H	Cyclic Steam	Idle	4/18/2015	668.7	2980	1705058.704	710021.4047	35.44695282	-118.9911194	Yes
040305780800	KER0608H	Cyclic Steam	Active	4/22/2015	658.1	2867	1705195.658	709620.1329	35.44585419	-118.9906464	Yes
040305439600	KH_0090H	Cyclic Steam	Active	5/13/2014	578.9	2988	1706734.525	705933.506	35.43576813	-118.9853592	Yes
040305734100	KH_0091H	Cyclic Steam	Idle	8/30/2015	588	3130	1707855.04	705930.8849	35.43579102	-118.9815979	Yes
040305732200	KH_0092H	Cyclic Steam	Idle	8/22/2015	591.3	3046	1706986.772	706161.5472	35.43640137	-118.98452	Yes
040305732800	KH_0093H	Cyclic Steam	Idle	8/26/2015	591.3	3211	1706964.06	706163.1564	35.43640518	-118.9845963	Yes
040305755200	KH_0094H	Cyclic Steam	Idle	4/13/2015	580.5	3507	1706694.567	706031.1011	35.43603516	-118.9854965	Yes
040292699300	KOD0001	Oil & Gas	Plugged & Abandoned	1/1/1916	820	1250	1699689.781	717173.4365	35.46645355	-119.0093842	No
040300162100	KOD0001TO	Observation	Idle	10/28/1993	817	1395	1699412.67	716274.9887	35.46397781	-119.0102844	No
040301456500	KOD0002TO	Observation	Permitted	2/4/2000	810.46	1429	1699715.82	717050.9767	35.46611786	-119.0092926	No
040292699500	KOD0003	Oil & Gas	Active	1/5/1944	823	1206	1699691.137	716174.9921	35.46371078	-119.009346	No
040292800000	KOD0009	Cyclic Steam	Plugged & Abandoned	1/22/1964	826	1203	1699671.894	716748.6918	35.46528625	-119.0094299	No
040292800100	KOD0010	Oil & Gas	Plugged & Abandoned	4/19/1966	817	1180	1699621.014	717113.0281	35.46628571	-119.009613	No
040303471500	KOD0010R	Cyclic Steam	Active	4/8/2008	815	1423	1699629.657	717068.5052	35.46616364	-119.0095825	No
040290004300	KOD0011	Oil & Gas	Plugged & Abandoned	10/27/1966	818	1393	1699685.276	716497.2145	35.46459579	-119.0093765	No
040302943200	KOD0011R	Cyclic Steam	Active	6/20/2006	821	1495	1699628.634	716513.0602	35.46463776	-119.0095673	No
040294065100	KOD0014	Oil & Gas	Plugged & Abandoned	10/4/1967	813	1313	1699496.17	716218.6087	35.46382523	-119.0100021	No
040296316000	KOD0018	Cyclic Steam	Plugged & Abandoned	2/19/1981	814	1360	1699446.219	716221.8871	35.46383286	-119.01017	No
040300922900	KOD0030	Cyclic Steam	Active	9/15/1997	817	1418	1699438.147	716323.3375	35.46411133	-119.0102005	No
040300922800	KOD0031	Cyclic Steam	Active	9/11/1997	806	1429	1699453.549	716046.8425	35.4633522	-119.0101395	No
040304080200	KOD0037	Cyclic Steam	Active	7/28/2010	811.7	1648	1699497.886	716163.0453	35.46367264	-119.0099945	No
040294461800	KOD0501	Cyclic Steam	Idle	3/3/1971	824	1324	1699654.556	716605.8373	35.46489334	-119.0094833	No
040294462300	KOD0502	Cyclic Steam	Active	3/4/1971	825	1305	1699667.719	716332.146	35.46414185	-119.0094299	No
040303977100	KOD0502R	Cyclic Steam	Active	2/26/2010	822.35	1464	1699646.603	716265.7014	35.46395874	-119.0094986	No

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040294493300	KOD0503	Cyclic Steam	Active	8/12/1971	804	1384	1699623.916	716042.357	35.46334457	-119.0095673	No
040296358900	KOD0507	Steamflood	Idle	3/23/1981	809	1418	1699294.03	715999.842	35.46321869	-119.0106735	No
040292414800	LH_0001	Cyclic Steam	Idle	4/24/1965	788	1225	1701826.995	713440.2798	35.45625687	-119.0020828	No
040292414300	LH_0001A	Oil & Gas	Plugged & Abandoned	1/1/1905	738	935	1702900.257	713512.9299	35.45648575	-118.9984818	No
040292414301	LH_0001A_ST1	Oil & Gas	Plugged & Abandoned	12/20/1948	738	935	1702900.257	713512.9299	35.45648575	-118.9984818	No
040305189900	LH_0001TO	Observation	Active	10/3/2013	786.8	1601	1701799.673	713434.9967	35.45624161	-119.0021744	No
040294223700	LH_0002	Cyclic Steam	Plugged & Abandoned	8/6/1968	791	951	1702010.387	713373.1906	35.45607758	-119.0014648	No
040290417900	LH_0002A	Oil & Gas	Plugged & Abandoned	10/9/1903	741	1013	1702636.692	713515.547	35.45648575	-118.9993668	No
040290417901	LH_0002A_ST1	Oil & Gas	Plugged & Abandoned	1/1/1921	741	1030	1702636.692	713515.547	35.45648575	-118.9993668	No
040294090500	LH_0003	Oil & Gas	Plugged & Abandoned	1/4/1968	779	914	1702163.916	713502.1953	35.45643616	-119.0009537	No
040294048600	LH_0004	Oil & Gas	Plugged & Abandoned	9/7/1967	756	1392	1702287.528	713364.88	35.45606232	-119.0005341	No
040292414400	LH_0004A_INCD	Oil & Gas	Plugged & Abandoned	1/1/1914	823	1242	1702134.555	713520.5389	35.45648575	-119.0010529	No
040294223800	LH_0005	Cyclic Steam	Plugged & Abandoned	8/8/1968	759	900	1702461.562	713499.2354	35.45643616	-118.9999542	No
040292414500	LH_0005A	Oil & Gas	Plugged & Abandoned	1/1/1906	823	1050	1701905.114	713526.9844	35.45649719	-119.0018234	No
040292414501	LH_0005A_ST1	Oil & Gas	Plugged & Abandoned	2/23/1927	823	1100	1701905.114	713526.9844	35.45649719	-119.0018234	No
040294065700	LH_0007	Oil & Gas	Plugged & Abandoned	1/2/1968	738	1370	1702763.753	713496.2332	35.45643616	-118.9989395	No
040294223900	LH_0008	Oil & Gas	Plugged & Abandoned	8/10/1968	733	855	1702880.964	713400.6425	35.45617676	-118.9985428	No
040290418000	LH_0008_OLD	Oil & Gas	Plugged & Abandoned	1/1/1920	823	1176	1702248.447	713319.4421	35.45593643	-119.0006638	No
040296782100	LH_0010	Oil & Gas	Plugged & Abandoned	12/6/1982	739	1362	1702742.889	713454.7818	35.45632172	-118.9990082	No
040297501500	LH_0011	Cyclic Steam	Idle	6/11/1985	751	1369	1702604.387	713465.8769	35.45634842	-118.9994736	No
040297501600	LH_0012	Cyclic Steam	Active	6/8/1985	763	1394	1702295.269	713457.8396	35.4563179	-119.0005112	No
040297501601	LH_0012_ST1	Cyclic Steam	Active	10/27/2014	763	1345	1702295.269	713457.8396	35.4563179	-119.0005112	No
040297501700	LH_0013	Cyclic Steam	Active	6/6/1985	797	1444	1701963.721	713479.188	35.45636749	-119.0016251	No
040297501701	LH_0013_ST1	Cyclic Steam	Active	11/3/2014	797	1403	1701963.721	713479.188	35.45636749	-119.0016251	No
040297501800	LH_0014	Cyclic Steam	Idle	6/5/1985	785	1460	1701777.968	713308.8462	35.45589447	-119.002243	No
040297501900	LH_0015	Cyclic Steam	Active	6/7/1985	785	1438	1702102.99	713316.724	35.45592499	-119.001152	No
040297502000	LH_0016	Cyclic Steam	Active	6/22/1985	749	1384	1702452.801	713303.5227	35.45589828	-118.9999771	No
040297502001	LH_0016_ST1	Cyclic Steam	Active	2/18/2015	749	1341	1702452.801	713303.5227	35.45589828	-118.9999771	No
040297502100	LH_0017	Cyclic Steam	Idle	7/4/1985	739	1375	1702766.435	713308.7393	35.45592117	-118.9989243	No
040297502200	LH_0018	Cyclic Steam	Idle	6/12/1985	737	1351	1702936.239	713475.0786	35.45638275	-118.9983597	No
040297502300	LH_0019	Cyclic Steam	Active	6/9/1985	759	1369	1702460.268	713597.8398	35.456707	-118.9999619	No
040297502301	LH_0019_ST1	Cyclic Steam	Active	1/31/2015	759	1327	1702460.268	713597.8398	35.456707	-118.9999619	No
040298593300	LH_0020	Cyclic Steam	Active	4/26/1990	784	1621	1702089.456	713326.5779	35.45595169	-119.0011978	No
040305528100	LH_0021	Cyclic Steam	Idle	10/18/2014	735.3	1496	1702788.222	713443.2218	35.4562912	-118.9988556	No
040295239300	LH_0100	Cyclic Steam	Active	11/28/1975	787	1467	1701779.709	713483.7958	35.45637512	-119.002243	No



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040295239301	LH_0100_ST1	Cyclic Steam	Active	3/14/1991	787	1280	1701779.709	713483.7958	35.45637512	-119.002243	No
040295239302	LH_0100_ST2	Cyclic Steam	Active	3/31/2015	787	1412	1701779.709	713483.7958	35.45637512	-119.002243	No
040295206900	LH_0101	Cyclic Steam	Active	10/19/1975	779	1430	1702147.554	713456.5313	35.45631027	-119.0010071	No
040295206901	LH_0101_ST1	Cyclic Steam	Active	12/5/1990	779	1256	1702147.554	713456.5313	35.45631027	-119.0010071	No
040295206902	LH_0101_ST2	Cyclic Steam	Active	2/4/2015	779	1371	1702147.554	713456.5313	35.45631027	-119.0010071	No
040295239400	LH_0102	Cyclic Steam	Active	11/29/1975	758	1410	1702442.942	713454.9844	35.45631409	-119.0000153	No
040295239401	LH_0102_ST1	Cyclic Steam	Active	10/1/2014	758	1344	1702442.942	713454.9844	35.45631409	-119.0000153	No
040303982200	LH_0200H	Cyclic Steam	Active	2/12/2010	738.2	3001	1702724.231	713406.363	35.4561882	-118.9990692	Yes
040305518200	LH_0201H	Cyclic Steam	Active	10/27/2014	735.7	3025	1702829.436	713474.7518	35.45637894	-118.9987183	Yes
040305234100	LH_0202H	Cyclic Steam	Active	2/10/2014	753	2306	1702421.281	713332.9978	35.45597839	-119.0000839	Yes
040305812000	LH_0203H	Cyclic Steam	Active	7/27/2015	758.4	3616	1702417.922	713452.4556	35.45630646	-119.0000992	Yes
040295185600	LH_0500	Steamflood	Plugged & Abandoned	9/11/1975	781	1450	1701932.693	713329.527	35.45595551	-119.0017242	No
040295185700	LH_0501	Oil & Gas	Plugged & Abandoned	9/14/1975	756	1396	1702280.311	713324.6801	35.45595169	-119.000557	No
040295185800	LH_0502	Oil & Gas	Plugged & Abandoned	9/18/1975	746	1376	1702602.927	713318.6957	35.45594406	-118.9994736	No
040295185900	LH_0503	Steamflood	Idle	9/20/1975	740	1350	1702961.99	713322.0725	35.45596313	-118.9982681	No
040295162800	LH_0504	Oil & Gas	Plugged & Abandoned	8/10/1975	771	1411	1702298.851	713589.7253	35.4566803	-119.0005035	No
040305527600	LH_0505	Steamflood	Active	10/26/2014	796	1631	1701983.879	713449.8258	35.45628738	-119.0015564	No
040305524500	LH_0506	Steamflood	Idle	10/21/2014	734.8	1553	1702750.752	713331.1149	35.45598221	-118.9989777	No
040305524600	LH_0507	Steamflood	Active	11/15/2014	754	1563	1702328.316	713353.3645	35.4560318	-119.0003967	No
040292800300	LOR0002	Oil & Gas	Plugged & Abandoned	7/2/1909	900	1017	1703872.946	717895.5413	35.46855164	-118.9953613	No
040292800400	LOR0003	Oil & Gas	Plugged & Abandoned	7/17/1909	892	1038	1703395.902	717903.0426	35.46855927	-118.9969635	No
040292800500	LOR0004	Oil & Gas	Plugged & Abandoned	7/18/1909	868	1024	1703203.615	717757.7525	35.46815491	-118.9976044	No
040292800600	LOR0005	Oil & Gas	Plugged & Abandoned	6/22/1909	903	1033	1703636.454	717645.1484	35.46785736	-118.9961472	No
040292800700	LOR0006	Oil & Gas	Plugged & Abandoned	1/1/1909	869	970	1704042.956	717625.8515	35.4678154	-118.9947815	No
040295287900	LOR0008	Cyclic Steam	Idle	3/30/1976	869	1216	1703175.873	717709.4232	35.46802139	-118.9976959	No
040295288000	LOR0009	Cyclic Steam	Idle	4/1/1976	894	1252	1703411.903	717683.4765	35.46795654	-118.9969025	No
040295288100	LOR0010	Cyclic Steam	Idle	4/2/1976	892	1206	1703736.552	717658.0448	35.46789551	-118.9958115	No
040295288200	LOR0011	Cyclic Steam	Active	4/3/1976	887	1191	1703961.459	717655.8194	35.46789551	-118.9950562	No
040298317500	LOR0014	Cyclic Steam	Idle	7/9/1988	902	1219	1703742.633	717813.5097	35.46832275	-118.9957962	No
040296006800	LOR0500	Cyclic Steam	Active	1/22/1980	875	1179	1703193.025	717835.6201	35.46836853	-118.9976425	No
040296006900	LOR0501	Cyclic Steam	Active	3/7/1980	907	1186	1703604.052	717814.8818	35.46832275	-118.9962616	No
040296007000	LOR0502	Cyclic Steam	Active	3/14/1980	899	1186	1703881.321	717823.2472	35.46835327	-118.9953308	No
040292800800	LUC0001	Oil & Gas	Plugged & Abandoned	4/13/1910	823	1054	1702885.609	716390.3223	35.4643898	-118.9986267	No
040291095200	LUC0001OLD	Oil & Gas	Plugged & Abandoned	1/1/1901	831	398	1701965.116	716132.8535	35.46365738	-119.001709	No
040296117000	LUC0001TO	Observation	Idle	4/26/1980	881	1225	1702865.683	717818.0387	35.46831131	-118.9987412	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292800900	LUC0002	Oil & Gas	Plugged & Abandoned	1/1/1908	823	1046	1702866.417	716058.63	35.46347809	-118.9986801	No
040300162200	LUC0002TO	Observation	Idle	10/13/1993	892	1252	1702165.682	718252.6974	35.46948624	-119.0011063	No
040292801000	LUC0003	Oil & Gas	Plugged & Abandoned	4/17/1910	823	1057	1702850.304	716725.3332	35.46530914	-118.9987564	No
040300233000	LUC0003TO	Observation	Idle	1/14/1994	838	1230	1702840.088	716153.3187	35.46373749	-118.9987717	No
040292801100	LUC0004	Oil & Gas	Plugged & Abandoned	4/20/1910	823	1074	1702867.02	717036.2245	35.46616364	-118.9987106	No
040292801200	LUC0005	Cyclic Steam	Active	11/16/1916	854	1120	1702907.141	717416.3101	35.46720886	-118.9985886	No
040300645000	LUC0005TO	Observation	Active	9/17/1996	818	1256	1702008.281	716589.2834	35.46491241	-119.0015793	No
040292801300	LUC0006	Cyclic Steam	Active	9/12/1947	876	1084	1702699.388	718002.9902	35.46881485	-118.9993057	No
040300628400	LUC0006TO	Observation	Active	8/20/1996	873	1300	1702001.841	717769.6913	35.46815491	-119.0016403	No
040292801400	LUC0007	Oil & Gas	Plugged & Abandoned	9/9/1947	885.3	1079	1702763.826	718314.7949	35.46967316	-118.9990997	No
040300628200	LUC0007TO	Observation	Active	8/18/1996	854	1245	1702548.122	717183.8072	35.46656036	-118.9997864	No
040300628300	LUC0008TO	Observation	Active	8/16/1996	835	1243	1702487.138	716762.2708	35.4654007	-118.9999771	No
040290093400	LUC0009	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1136	1702536.41	716232.7107	35.4639473	-118.999794	No
040290066600	LUC0010	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1177	1702539.69	716563.1705	35.46485519	-118.999794	No
040292801500	LUC0011	Oil & Gas	Plugged & Abandoned	10/16/1916	840	1174	1702577.034	716891.9086	35.46575928	-118.9996796	No
040292801501	LUC0011_ST1	Oil & Gas	Plugged & Abandoned	6/22/1946	840	1131	1702577.034	716891.9086	35.46575928	-118.9996796	No
040292801600	LUC0012	Oil & Gas	Plugged & Abandoned	11/18/1916	854	1160	1702557.955	717258.6982	35.46676636	-118.9997559	No
040290419600	LUC0013	Oil & Gas	Plugged & Abandoned	11/17/1916	856	1113	1702549.709	717572.6115	35.46762848	-118.999794	No
040292801700	LUC0016	Oil & Gas	Plugged & Abandoned	9/25/1916	833	1195	1702218.465	716019.2425	35.4633522	-119.0008545	No
040292801800	LUC0017	Oil & Gas	Plugged & Abandoned	8/9/1917	831	1160	1702211.009	716412.3007	35.46443176	-119.0008926	No
040293281300	LUC0017_OLD_INCD	Oil & Gas	Plugged & Abandoned	9/29/1916	843	917	1702362.785	716366.3549	35.46430969	-119.0003815	No
040292801900	LUC0018	Oil & Gas	Plugged & Abandoned	10/3/1916	829	1180	1702180.008	716722.2756	35.46528244	-119.0010071	No
040292802000	LUC0019	Oil & Gas	Plugged & Abandoned	4/12/1966	841	1130	1702228.412	717020.3512	35.4661026	-119.0008545	No
040292802100	LUC0020	Oil & Gas	Plugged & Abandoned	2/12/1917	866	1100	1702196.534	717470.5858	35.46733856	-119.0009766	No
040290073600	LUC0021	Oil & Gas	Plugged & Abandoned	9/15/1947	873	1114	1702177.995	717891.5296	35.46849442	-119.0010529	No
040292802200	LUC0023	Cyclic Steam	Idle	11/30/1960	876	1081	1702605.052	718341.366	35.46974182	-118.9996338	No
040292802300	LUC0024	Cyclic Steam	Active	9/25/1916	808	1195	1701865.8	716199.1069	35.46383667	-119.0020447	No
040292802400	LUC0025	Cyclic Steam	Plugged & Abandoned	10/18/1916	813	1169	1701873.383	716504.53	35.4646759	-119.0020294	No
040292802401	LUC0025_ST1	Cyclic Steam	Plugged & Abandoned	1/2/1925	813	1169	1701873.383	716504.53	35.4646759	-119.0020294	No
040292802500	LUC0026	Oil & Gas	Plugged & Abandoned	1/26/1917	841	1161	1701870.213	716871.1614	35.46568298	-119.0020523	No
040290073700	LUC0027	Oil & Gas	Plugged & Abandoned	10/21/1916	856	1181	1701844.244	717229.691	35.46666718	-119.0021515	No
040290093500	LUC0028	Oil & Gas	Plugged & Abandoned	11/20/1916	858	1162	1701847.532	717560.151	35.46757507	-119.0021515	No
040292802600	LUC0029	Oil & Gas	Plugged & Abandoned	9/18/1947	882	1160	1701760.874	717984.5504	35.46873856	-119.0024567	No
040292802800	LUC0032	Cyclic Steam	Active	4/11/1945	900	1150	1702407.023	718304.4531	35.46963501	-119.0002976	No
040292802900	LUC0033	Cyclic Steam	Active	3/21/1963	805	1160	1701691.611	716275.8251	35.46404266	-119.0026321	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292803000	LUC0034	Oil & Gas	Plugged & Abandoned	7/11/1963	833	1281	1702525.387	716724.3963	35.4652977	-118.9998474	No
040292803100	LUC0035	Cyclic Steam	Active	1/9/1964	818	1097	1702518	715980.1603	35.46325302	-118.9998474	No
040292803200	LUC0036	Cyclic Steam	Active	2/7/1966	878	1165	1702278.972	717764.1585	35.46814728	-119.0007095	No
040292803300	LUC0037	Oil & Gas	Plugged & Abandoned	3/27/1966	860	1155	1702608.38	717760.8835	35.46814728	-118.9996033	No
040292803400	LUC0038	Cyclic Steam	Idle	3/30/1966	838	1180	1702859.89	716087.8566	35.4635582	-118.998703	No
040292803500	LUC0039	Cyclic Steam	Active	2/3/1966	858	1010	1702867.779	716425.2161	35.46448517	-118.9986877	No
040292803600	LUC0040	Oil & Gas	Plugged & Abandoned	2/2/1960	870	1069	1702877.827	716751.4443	35.46538162	-118.9986649	No
040292803700	LUC0041	Cyclic Steam	Plugged & Abandoned	4/3/1966	874	1150	1702931.013	717761.8439	35.46815872	-118.9985199	No
040290014600	LUC0042	Oil & Gas	Plugged & Abandoned	8/7/1966	845	1131	1702547.969	716939.4111	35.46588898	-118.9997788	No
040290049600	LUC0043	Cyclic Steam	Idle	12/29/1966	843	1291	1702568.317	716471.2361	35.46460342	-118.9996948	No
040294026800	LUC0044	Cyclic Steam	Active	6/13/1967	857	1227	1701882.796	717222.3619	35.4666481	-119.0020218	No
040294026900	LUC0045	Cyclic Steam	Active	6/1/1967	894	1239	1702361.532	718070.227	35.46899033	-119.0004425	No
040294026901	LUC0045_ST1	Cyclic Steam	Active	4/19/2006	894	1217	1702361.532	718070.227	35.46899033	-119.0004425	No
040294045000	LUC0046	Cyclic Steam	Active	7/28/1967	829	1198	1702517.547	716163.4646	35.46375656	-118.999855	No
040294044100	LUC0047	Cyclic Steam	Active	7/24/1967	810	1210	1701852.785	716032.6014	35.46337891	-119.0020828	No
040294044101	LUC0047_ST1	Cyclic Steam	Active	2/26/1988	810	1187	1701852.785	716032.6014	35.46337891	-119.0020828	No
040294044200	LUC0048	Oil & Gas	Plugged & Abandoned	7/26/1967	859	1232	1701894.937	717529.1306	35.46749115	-119.0019913	No
040294062200	LUC0049	Cyclic Steam	Idle	9/22/1967	894	1238	1702037.042	718110.9442	35.46909332	-119.0015335	No
040294062300	LUC0050	Oil & Gas	Plugged & Abandoned	9/23/1967	886	1252	1701925.719	717882.9278	35.4684639	-119.0018997	No
040294070900	LUC0052	Oil & Gas	Plugged & Abandoned	10/31/1967	866	1236	1702394.399	717490.8378	35.4673996	-119.0003128	No
040294234800	LUC0053	Cyclic Steam	Active	9/4/1968	885	1225	1702777.276	718296.6094	35.46962357	-118.999054	No
040294239000	LUC0054	Oil & Gas	Plugged & Abandoned	9/18/1968	840	1220	1702169.949	716396.0476	35.46438599	-119.00103	No
040294248900	LUC0055	Cyclic Steam	Active	10/26/1968	884	1183	1702980.566	717947.4297	35.46866989	-118.9983597	No
040294272700	LUC0057	Cyclic Steam	Active	6/18/1965	917	1277	1702229.102	718461.7517	35.47006226	-119.0009003	No
040294272701	LUC0057_ST1	Cyclic Steam	Active	12/15/2011	917	1266	1702229.102	718461.7517	35.47006226	-119.0009003	No
040294288800	LUC0058	Cyclic Steam	Idle	12/9/1969	882	1197	1702538.292	718482.284	35.47012711	-118.9998627	No
040294288801	LUC0058_ST1	Cyclic Steam	Idle	2/23/2012	882	1155	1702538.292	718482.284	35.47012711	-118.9998627	No
040294400300	LUC0059	Cyclic Steam	Active	2/14/1970	887	1185	1702894.911	718474.5736	35.47011566	-118.9986649	No
040294428400	LUC0060	Cyclic Steam	Active	5/27/1970	817	1197	1701912.689	716344.446	35.46423721	-119.0018921	No
040294428401	LUC0060_ST1	Cyclic Steam	Active	12/18/2009	817	1220	1701912.689	716344.446	35.46423721	-119.0018921	No
040294426400	LUC0061	Oil & Gas	Plugged & Abandoned	5/18/1970	832	1133	1702250.796	716071.6896	35.46349716	-119.0007477	No
040294434600	LUC0062	Cyclic Steam	Active	6/30/1970	836	1245	1701966.061	716913.2574	35.46580124	-119.0017319	No
040294436100	LUC0063	Cyclic Steam	Idle	7/1/1970	817	1227	1701952.008	716642.6117	35.46505737	-119.00177	No
040294466100	LUC0064	Cyclic Steam	Idle	3/26/1971	827	1216	1702263.806	716695.0579	35.46520996	-119.0007248	No
040294466200	LUC0065	Cyclic Steam	Idle	3/29/1971	836	1215	1702257.601	716985.3439	35.46600723	-119.0007553	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294466300	LUC0066	Cyclic Steam	Active	3/30/1971	854	1223	1702258.005	717254.735	35.46674728	-119.0007629	No
040294466400	LUC0067	Oil & Gas	Plugged & Abandoned	3/31/1970	873	1254	1702283.646	717548.8725	35.467556	-119.0006867	No
040294469800	LUC0068	Cyclic Steam	Active	4/15/1971	878	1247	1702277.734	717868.3178	35.46843338	-119.0007172	No
040294466900	LUC0069	Cyclic Steam	Idle	4/1/1971	863.15	1213	1702602.721	717877.5837	35.46846771	-118.9996262	No
040294466901	LUC0069_ST1	Cyclic Steam	Idle	11/21/2007	863.15	1219	1702602.721	717877.5837	35.46846771	-118.9996262	No
040294465900	LUC0070	Cyclic Steam	Idle	4/2/1971	855	1224	1702610.347	717501.1882	35.46743393	-118.999588	No
040294466000	LUC0071	Oil & Gas	Plugged & Abandoned	4/3/1971	851	1189	1702598.958	717269.4007	35.46679688	-118.9996185	No
040295288400	LUC0072	Cyclic Steam	Active	4/6/1976	862	1170	1702923.964	717509.1837	35.46746445	-118.9985352	No
040295288401	LUC0072_ST1	Cyclic Steam	Active	11/6/1987	862	1165	1702923.964	717509.1837	35.46746445	-118.9985352	No
040295288500	LUC0073	Oil & Gas	Plugged & Abandoned	3/25/1976	853	1222	1702914.729	717264.8741	35.46679306	-118.998558	No
040295288600	LUC0074	Cyclic Steam	Idle	3/26/1976	858	1227	1702909.002	716916.3829	35.46583557	-118.9985657	No
040295288700	LUC0075	Cyclic Steam	Plugged & Abandoned	3/26/1976	861	1255	1702917.923	716670.5063	35.46516037	-118.9985275	No
040295288800	LUC0076	Cyclic Steam	Plugged & Abandoned	3/26/1976	857	1241	1702907.982	716355.3834	35.46429443	-118.9985504	No
040292803800	LUC0154	Oil & Gas	Plugged & Abandoned	11/27/1945	831	5998	1702016.297	716253.1563	35.46398926	-119.0015411	No
040295750900	LUC0158	Cyclic Steam	Idle	4/20/1978	858	1252	1701971.357	717217.3166	35.46663666	-119.0017242	No
040295981800	LUC0159	Cyclic Steam	Active	10/1/1979	906	1286	1701923.854	718152.3416	35.46920395	-119.001915	No
040295981900	LUC0160	Cyclic Steam	Idle	9/1/1979	898	1252	1702257.912	718160.1303	35.46923447	-119.0007935	No
040295982000	LUC0161	Cyclic Steam	Active	10/4/1979	876	1211	1702589.767	718174.8826	35.46928406	-118.9996796	No
040295982100	LUC0162	Cyclic Steam	Active	10/5/1979	907	1217	1702937.291	718165.8763	35.4692688	-118.9985123	No
040295990900	LUC0163	Cyclic Steam	Plugged & Abandoned	11/20/1979	832	1215	1702248.041	716023.1163	35.46336365	-119.0007553	No
040296008700	LUC0164	Cyclic Steam	Active	12/30/1979	875	1239	1702231.535	717563.2784	35.46759415	-119.0008621	No
040296116300	LUC0165	Cyclic Steam	Active	4/21/1980	877	1236	1702236.552	717839.5656	35.46835327	-119.0008545	No
040296316100	LUC0166	Cyclic Steam	Active	2/17/1981	817	1231	1701924.56	716395.7097	35.46437836	-119.0018539	No
040296316200	LUC0167	Cyclic Steam	Idle	3/3/1981	837	1236	1701975.66	716964.5401	35.46594238	-119.0017014	No
040296316300	LUC0168	Cyclic Steam	Active	2/15/1981	864	1193	1702611.299	717826.1202	35.46832657	-118.9995956	No
040296499500	LUC0169	Cyclic Steam	Active	8/4/1981	828	1189	1702533.077	716125.8159	35.46365356	-118.9998016	No
040296530100	LUC0170	Cyclic Steam	Active	9/8/1981	888	1256	1701920.913	717856.5912	35.46839142	-119.001915	No
040296666600	LUC0171	Cyclic Steam	Idle	3/15/1982	850	1240	1702628.16	717235.7806	35.46670532	-118.9995194	No
040296731600	LUC0172	Cyclic Steam	Idle	10/27/1982	836	1225	1702229.651	716230.206	35.46393204	-119.000824	No
040296731700	LUC0173	Cyclic Steam	Active	10/29/1982	832	1201	1702389.395	716071.7017	35.46350098	-119.0002823	No
040296731800	LUC0174	Cyclic Steam	Active	10/29/1982	819	1223	1702079.932	716026.1746	35.46336746	-119.0013199	No
040297118000	LUC0175	Cyclic Steam	Active	8/15/1984	839	1205	1702738.225	716420.9475	35.46446991	-118.9991226	No
040297118100	LUC0176	Cyclic Steam	Active	3/28/1984	877	1236	1702608.712	718023.3336	35.46886826	-118.9996109	No
040297331500	LUC0177	Cyclic Steam	Active	12/6/1985	858	1260	1701976.446	717500.5486	35.46741486	-119.0017166	No
040297359200	LUC0178	Cyclic Steam	Idle	10/24/1984	846	1205	1702409.621	716964.3932	35.46595383	-119.0002441	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297354500	LUC0179	Cyclic Steam	Plugged & Abandoned	10/21/1984	832	1208	1702247.064	716839.6431	35.46560669	-119.0007858	No
040297375700	LUC0180	Cyclic Steam	Active	11/30/1984	817	1212	1701895.364	716658.4494	35.46509933	-119.0019608	No
040297502400	LUC0181	Cyclic Steam	Active	6/9/1985	888	1137	1702717.538	718458.283	35.47006607	-118.99926	No
040298082100	LUC0182	Cyclic Steam	Idle	8/17/1987	843	1232	1702369.987	716405.1645	35.4644165	-119.0003586	No
040298082200	LUC0183	Cyclic Steam	Active	8/16/1987	830	1191	1702591.488	716287.7059	35.46409988	-118.9996109	No
040298082300	LUC0184	Cyclic Steam	Active	9/16/1987	837	1205	1702558.225	716599.0937	35.46495438	-118.999733	No
040297739900	LUC0186	Cyclic Steam	Active	9/17/1987	849	1213	1702610.757	717084.5928	35.46628952	-118.9995728	No
040298082400	LUC0187	Cyclic Steam	Active	8/21/1987	853	1224	1702590.835	717366.6828	35.4670639	-118.9996491	No
040298082500	LUC0188	Cyclic Steam	Active	8/31/1987	859	1204	1702550.591	717661.4753	35.46787262	-118.999794	No
040297740000	LUC0189	Cyclic Steam	Active	9/1/1987	884	1236	1702425.524	717879.3449	35.46846771	-119.0002213	No
040297740100	LUC0190	Cyclic Steam	Active	9/2/1987	880	1253	1702080.034	717864.7283	35.46841812	-119.0013809	No
040298082600	LUC0191	Cyclic Steam	Active	10/2/1987	869	1245	1701960.023	717677.0665	35.46789932	-119.0017777	No
040298082700	LUC0192	Cyclic Steam	Active	9/19/1987	860	1263	1702113.056	717529.7392	35.46749878	-119.0012589	No
040298082800	LUC0193	Cyclic Steam	Active	8/19/1987	867	1232	1702261.808	717408.839	35.46717072	-119.0007553	No
040298082900	LUC0194	Cyclic Steam	Active	8/22/1987	858	1220	1702432.99	717258.5497	35.46676254	-119.0001755	No
040298083000	LUC0195	Cyclic Steam	Active	9/1/1987	844	1207	1702256.681	717121.4394	35.46638107	-119.0007629	No
040298083100	LUC0196	Cyclic Steam	Active	9/3/1987	853	1244	1702125.841	717215.7808	35.46663666	-119.0012054	No
040298083200	LUC0197	Cyclic Steam	Idle	8/20/1987	859	1250	1701961.198	717338.2296	35.46696854	-119.0017624	No
040298083300	LUC0198	Cyclic Steam	Idle	9/15/1987	848	1236	1701972.013	717054.8395	35.46619034	-119.0017166	No
040298083500	LUC0200	Cyclic Steam	Idle	10/17/1987	830	1239	1701939.756	716781.5972	35.46543884	-119.0018158	No
040298083600	LUC0201	Cyclic Steam	Active	10/14/1987	846	1268	1701823.073	716928.5672	35.46583939	-119.0022125	No
040298083700	LUC0202	Cyclic Steam	Active	8/18/1987	819	1212	1702241.881	716546.6929	35.46480179	-119.0007935	No
040298083800	LUC0203	Cyclic Steam	Idle	8/15/1987	831	1232	1702028.61	716348.8482	35.46425247	-119.001503	No
040298083900	LUC0204	Cyclic Steam	Active	9/14/1987	818	1229	1701801.65	716602.4486	35.46494293	-119.0022736	No
040298084000	LUC0205	Cyclic Steam	Plugged & Abandoned	10/16/1987	841	1215	1702552.816	716835.2124	35.46560287	-118.999759	No
040297740200	LUC0207	Oil & Gas	Plugged & Abandoned	3/5/1986	833	1192	1702438.752	716694.7087	35.46521378	-119.0001373	No
040297740300	LUC0208	Cyclic Steam	Active	3/4/1986	820	1204	1702084.026	716666.2965	35.46512604	-119.0013275	No
040298464100	LUC0209	Cyclic Steam	Active	8/10/1989	863	1304	1701804.257	717549.4752	35.46754456	-119.0022965	No
040298506600	LUC0210	Oil & Gas	Plugged & Abandoned	9/28/1989	833	1246	1702140.743	716886.5233	35.46573257	-119.0011444	No
040300854600	LUC0212	Cyclic Steam	Active	8/2/1997	862	1163	1702749.16	717523.4162	35.46749878	-118.9991226	No
040300854700	LUC0213	Oil & Gas	Plugged & Abandoned	7/31/1997	855	1155	1702746.42	717247.1028	35.46673965	-118.9991226	No
040300854800	LUC0214	Oil & Gas	Idle	7/24/1997	857.5	1167	1702906.192	717091.3782	35.46631622	-118.9985809	No
040300854801	LUC0214_ST1	Oil & Gas	Idle	4/22/2016	857.5	1996	1702906.192	717091.3782	35.46631622	-118.9985809	Yes
040300854900	LUC0215	Oil & Gas	Plugged & Abandoned	7/21/1997	843	1166	1702736.877	716972.2475	35.46598434	-118.9991455	No
040300855000	LUC0216	Oil & Gas	Plugged & Abandoned	7/18/1997	844	1163	1702740.925	716693.093	35.46521759	-118.9991226	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040300839200	LUC0217	Cyclic Steam	Idle	5/29/1997	827	1235	1702709.764	716071.2954	35.46350861	-118.9992065	No
040301935900	LUC0218	Cyclic Steam	Idle	10/17/2001	858	1261	1702907.97	716812.2463	35.46554947	-118.9985657	No
040304128700	LUC0219	Cyclic Steam	Active	10/4/2010	894.4	1536	1701820.045	718222.8045	35.46939468	-119.0022659	No
040304128800	LUC0220	Cyclic Steam	Active	10/6/2010	883.6	1462	1701837.81	717953.2324	35.46865463	-119.0021973	No
040304128900	LUC0221	Cyclic Steam	Active	11/4/2010	891	1455	1702372.382	718247.8643	35.46947861	-119.000412	No
040304128901	LUC0221ST1	Cyclic Steam	Active	5/21/2013	891	1548	1702372.382	718247.8643	35.46947861	-119.000412	Yes
040304129000	LUC0222	Cyclic Steam	Active	11/9/2010	891.2	1484	1702420.131	718251.554	35.46949005	-119.0002518	No
040304138600	LUC0223	Cyclic Steam	Active	9/14/2010	874.3	1424	1702778.873	717770.2999	35.4681778	-118.9990311	No
040304303500	LUC0224	Cyclic Steam	Active	3/22/2011	844.6	1322	1701733.188	717257.1768	35.46673965	-119.0025253	No
040304626400	LUC0225H	Cyclic Steam	Active	3/13/2012	884	3157	1701824.347	717970.0313	35.46870041	-119.002243	Yes
040306149100	LUC0226H	Cyclic Steam	Active	5/16/2016	816.2	2810	1702023.92	716562.7472	35.46483994	-119.0015259	Yes
040306150700	LUC0227H	Cyclic Steam	Active	5/13/2016	869.2	3287	1702417.37	717744.7302	35.46809769	-119.0002441	Yes
040294428800	LUC0501	Cyclic Steam	Active	5/13/1970	805	1215	1701765.437	716159.8336	35.46372604	-119.0023804	No
040294428900	LUC0502	Cyclic Steam	Active	6/2/1970	831	1221	1702063.235	716174.9235	35.46377563	-119.0013809	No
040294429000	LUC0503	Cyclic Steam	Plugged & Abandoned	5/28/1970	849	1199	1702393.432	716249.4064	35.46398926	-119.0002747	No
040294430300	LUC0504	Cyclic Steam	Active	6/5/1970	814	1193	1702396.884	715910.5437	35.46305847	-119.0002518	No
040294430400	LUC0505	Cyclic Steam	Active	6/7/1970	879	1268	1701803.436	717695.2891	35.4679451	-119.0023041	No
040294431700	LUC0506	Cyclic Steam	Active	6/13/1970	846	1246	1701798.193	717396.7842	35.46712494	-119.0023117	No
040294431701	LUC0506_ST1	Cyclic Steam	Active	1/4/2014	846	1215	1701798.193	717396.7842	35.46712494	-119.0023117	No
040294431800	LUC0507	Cyclic Steam	Active	6/12/1970	846	1266	1701803.993	717066.2302	35.46621704	-119.0022812	No
040294430500	LUC0508	Oil & Gas	Active	6/10/1970	836	1266	1701808.032	716787.0756	35.46545029	-119.0022583	No
040294430600	LUC0509	Cyclic Steam	Active	6/11/1970	810	1240	1701777.675	716476.3204	35.46459579	-119.0023499	No
040294467300	LUC0510	Cyclic Steam	Idle	4/4/1971	862	1232	1702119.436	717714.3628	35.46800613	-119.0012436	No
040294468400	LUC0511	Oil & Gas	Plugged & Abandoned	4/5/1971	864	1264	1702102.615	717393.7567	35.46712494	-119.0012894	No
040294468500	LUC0512	Oil & Gas	Plugged & Abandoned	4/6/1971	845	1240	1702101.713	717074.3793	35.46624756	-119.0012817	No
040294470000	LUC0513	Cyclic Steam	Active	4/7/1971	826	1225	1702103.634	716810.5202	35.46552277	-119.0012665	No
040294470100	LUC0514	Cyclic Steam	Idle	4/8/1971	817	1236	1702075.76	716520.5694	35.46472549	-119.0013504	No
040294470200	LUC0515	Cyclic Steam	Active	4/9/1971	870	1219	1702446.655	717719.4416	35.46802902	-119.000145	No
040294470300	LUC0516	Cyclic Steam	Active	4/11/1971	866	1245	1702423.204	717416.9533	35.46719742	-119.0002136	No
040294470400	LUC0517	Cyclic Steam	Active	4/16/1971	851	1211	1702410.931	717096.2984	35.46631622	-119.0002441	No
040294470500	LUC0518	Oil & Gas	Plugged & Abandoned	4/10/1971	840	1209	1702394.666	716831.2332	35.46558762	-119.0002899	No
040294470600	LUC0519	Cyclic Steam	Active	4/19/1971	825	1215	1702403.296	716556.1975	35.46483231	-119.0002518	No
040296007300	LUC0521	Cyclic Steam	Active	3/2/1980	901	1245	1702375.537	718336.7056	35.46972275	-119.0004044	No
040296007400	LUC0522	Cyclic Steam	Active	3/3/1980	882	1206	1702743.586	718335.8253	35.46973038	-118.9991684	No
040296007500	LUC0523	Cyclic Steam	Active	1/8/1980	883	1253	1701774.713	718005.2421	35.46879578	-119.0024109	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296007600	LUC0524	Steamflood	Idle	1/9/1980	883	1246	1702102.066	718024.2026	35.46885681	-119.0013123	No
040296007700	LUC0525	Cyclic Steam	Active	3/4/1980	895	1254	1702431.681	718041.7545	35.46891403	-119.000206	No
040296007800	LUC0526	Cyclic Steam	Active	3/5/1980	881	1215	1702777.386	718078.5912	35.46902466	-118.9990463	No
040296007900	LUC0527	Cyclic Steam	Active	1/15/1980	875	1208	1702773.778	717714.8043	35.46802521	-118.9990463	No
040296008000	LUC0528	Cyclic Steam	Active	1/17/1980	862	1200	1702754.627	717387.2756	35.46712494	-118.9990997	No
040296008100	LUC0529	Cyclic Steam	Idle	1/23/1980	843	1187	1702756.403	717108.1399	35.46635818	-118.9990845	No
040296008200	LUC0530	Cyclic Steam	Active	3/17/1980	837	1186	1702749.035	716823.5437	35.46557617	-118.9990997	No
040296008300	LUC0531	Cyclic Steam	Active	3/16/1980	845	1204	1702753.221	716558.2716	35.46484756	-118.9990768	No
040296008400	LUC0532	Cyclic Steam	Active	3/15/1980	839	1198	1702739.092	716279.2977	35.46408081	-118.999115	No
040296008500	LUC0533	Cyclic Steam	Active	3/19/1980	830	1209	1702758.299	715925.0043	35.46310806	-118.9990387	No
040296256600	LUC0534	Cyclic Steam	Idle	11/19/1980	862	1151	1703053.954	717557.885	35.46760178	-118.9981003	No
040296256700	LUC0535	Cyclic Steam	Idle	11/20/1980	866	1165	1703034.093	716470.7792	35.46461487	-118.9981308	No
040296256800	LUC0536	Cyclic Steam	Idle	11/21/1980	851	1159	1703029.014	716187.5474	35.46383667	-118.9981384	No
040292270300	LV_0001A	Oil & Gas	Plugged & Abandoned	3/6/1962	766	1008	1704414.365	715200.4033	35.46116257	-118.993454	No
040292803900	MAR0001	Oil & Gas	Plugged & Abandoned	9/17/1947	758	994	1703332.616	713575.2942	35.45666885	-118.9970322	No
040292804200	MAR0001E	Oil & Gas	Plugged & Abandoned	1/1/1906	823	1095	1703089.406	713567.9862	35.45664215	-118.9978485	No
040300646000	MAR0001TO	Observation	Active	9/19/1996	768	1196	1703218.405	713744.4512	35.45713043	-118.9974213	No
040292804000	MAR0002	Oil & Gas	Active	10/10/1947	753	960	1703569.046	713815.9653	35.45733643	-118.9962463	No
040292804001	MAR0002_ST1	Oil & Gas	Active	7/17/2006	753	1120	1703569.046	713815.9653	35.45733643	-118.9962463	No
040292804002	MAR0002_ST2	Oil & Gas	Active	8/14/2014	753	1635	1703569.046	713815.9653	35.45733643	-118.9962463	Yes
040292804300	MAR0002E	Oil & Gas	Plugged & Abandoned	1/1/1924	823	1186	1703055.726	713379.466	35.45612335	-118.9979553	No
040292804100	MAR0003	Oil & Gas	Plugged & Abandoned	10/27/1947	750	987	1703378.943	713434.585	35.45628357	-118.996872	No
040292804400	MAR0003E_INCD	Oil & Gas	Plugged & Abandoned	Unknown	739	-1	1703278.009	713338.3807	35.45601654	-118.9972076	No
040292804500	MAR0004E	Oil & Gas	Plugged & Abandoned	1/1/1968	823	348	1703092.212	713851.2397	35.45742035	-118.9978485	No
040292804600	MAR0005E	Oil & Gas	Plugged & Abandoned	1/1/1907	754	650	1703569.527	713864.561	35.45746994	-118.9962463	No
040294249000	MAR0006	Cyclic Steam	Active	10/25/1968	769	1128	1703194.317	713836.3397	35.4573822	-118.9975052	No
040294250200	MAR0007	Cyclic Steam	Active	10/30/1968	763	1313	1703128.846	713420.3993	35.45623779	-118.9977112	No
040294290800	MAR0008	Oil & Gas	Plugged & Abandoned	12/20/1969	744	1156	1703535.637	713424.7003	35.45626068	-118.9963455	No
040294959500	MAR0009	Cyclic Steam	Active	9/12/1974	747	1177	1703520.796	713762.284	35.45718765	-118.9964066	No
040294959501	MAR0009_ST1	Cyclic Steam	Active	12/6/2006	747	1140	1703520.796	713762.284	35.45718765	-118.9964066	No
040297227500	MAR0010	Cyclic Steam	Active	7/27/1984	762	1174	1703336.922	713780.7706	35.45723343	-118.9970245	No
040297451900	MAR0011	Oil & Gas	Active	4/15/1985	755	1151	1703524.401	713896.9471	35.45755768	-118.9963989	No
040297451901	MAR0011_ST1	Oil & Gas	Active	1/30/2014	755	1369	1703524.401	713896.9471	35.45755768	-118.9963989	Yes
040297452000	MAR0012	Cyclic Steam	Idle	4/14/1985	754	1171	1703540.175	713653.7812	35.45689011	-118.9963379	No
040297452100	MAR0013	Oil & Gas	Plugged & Abandoned	5/3/1985	744	1155	1703521.262	713349.8579	35.45605469	-118.9963913	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297502500	MAR0014	Cyclic Steam	Active	6/21/1985	761	1180	1703003.132	713804.9099	35.45729065	-118.9981461	No
040297502600	MAR0015	Oil & Gas	Plugged & Abandoned	6/7/1985	772	1196	1703148.878	713607.668	35.45675278	-118.9976502	No
040297502601	MAR0015_ST1	Oil & Gas	Plugged & Abandoned	11/9/2005	772	937	1703148.878	713607.668	35.45675278	-118.9976502	No
040302946000	MAR0015R	Cyclic Steam	Active	4/24/2005	761	1378	1703309.782	713793.5365	35.45726776	-118.9971161	No
040297502700	MAR0016	Cyclic Steam	Plugged & Abandoned	8/26/1985	755	1369	1703164.238	713322.8438	35.45597076	-118.9975891	No
040297502800	MAR0017	Cyclic Steam	Active	6/13/1985	757	1195	1703314.262	713557.4243	35.45661926	-118.9970932	No
040298201800	MAR0018	Cyclic Steam	Active	2/8/1988	744	1182	1703512.835	713416.5937	35.45623779	-118.9964218	No
040304739100	MAR0019	Cyclic Steam	Active	7/7/2012	747.7	1324	1703480.052	713777.9619	35.45722961	-118.9965439	No
040303982300	MAR0100H	Cyclic Steam	Active	2/9/2010	758.3	3203	1704866.754	713607.3427	35.45679855	-118.9918823	Yes
040295026100	MAR0500	Cyclic Steam	Active	12/22/1974	757	1192	1703330.855	713626.6932	35.45681	-118.9970398	No
040295026101	MAR0500_ST1	Cyclic Steam	Active	2/20/2014	757	1186	1703330.855	713626.6932	35.45681	-118.9970398	No
040295036000	MAR0501	Steamflood	Plugged & Abandoned	1/16/1975	737	1322	1703321.152	713335.1756	35.45600891	-118.9970627	No
040298140100	MAR0502	Cyclic Steam	Active	12/1/1987	740	1145	1703336.849	713314.1908	35.45595169	-118.9970093	No
040304255100	MC10001TO	Observation	Active	1/27/2011	613.2	1506	1703702.051	708880.8548	35.44378281	-118.995636	No
040292466500	MC10002	Oil & Gas	Plugged & Abandoned	5/15/1900	597	993	1703683.37	707910.3896	35.44111633	-118.9956665	No
040295211700	MC10006-1B	Oil & Gas	Active	11/1/1975	621	1362	1702346.981	707909.7617	35.44107819	-119.0001526	No
040292466900	MC10007	Oil & Gas	Plugged & Abandoned	11/28/1917	622	1084	1703472.023	707912.482	35.44111633	-118.996376	No
040292466901	MC10007_ST1	Oil & Gas	Plugged & Abandoned	2/2/1918	622	1084	1703472.023	707912.482	35.44111633	-118.996376	No
040292466902	MC10007_ST2	Oil & Gas	Plugged & Abandoned	4/19/1921	622	1025	1703472.023	707912.482	35.44111633	-118.996376	No
040295211800	MC10008-1B	Oil & Gas	Active	11/12/1975	609	1335	1702699.238	707907.6488	35.441082	-118.99897	No
040292467200	MC10010	Oil & Gas	Plugged & Abandoned	2/9/1916	620	1092	1703274.246	707907.4996	35.44109726	-118.9970398	No
040292467201	MC10010_ST1	Oil & Gas	Plugged & Abandoned	7/13/1917	620	1095	1703274.246	707907.4996	35.44109726	-118.9970398	No
040292467202	MC10010_ST2	Oil & Gas	Plugged & Abandoned	8/19/1975	620	995	1703274.246	707907.4996	35.44109726	-118.9970398	No
040295211900	MC10010-1B	Cyclic Steam	Plugged & Abandoned	11/14/1975	609	1317	1703010.618	707908.7229	35.44109344	-118.9979248	No
040292467400	MC10012	Oil & Gas	Plugged & Abandoned	2/18/1901	608	1003	1703033.342	707908.4975	35.44109344	-118.9978485	No
040295212000	MC10012-1B	Steamflood	Idle	11/16/1975	622	1306	1703346.994	707909.5562	35.44110489	-118.9967957	No
040295212100	MC10014-1B	Cyclic Steam	Active	1/26/1976	642	1330	1703769.601	707897.0396	35.441082	-118.9953766	No
040292468100	MC10019	Oil & Gas	Plugged & Abandoned	11/1/1901	636	973	1703785.524	707898.2726	35.44108582	-118.9953232	No
040292468400	MC10021_OLD	Oil & Gas	Plugged & Abandoned	12/1/1901	630	1015	1703621.914	707901.2786	35.44108963	-118.9958725	No
040292468401	MC10021_OLD_ST1	Oil & Gas	Plugged & Abandoned	5/27/1903	630	1013	1703621.914	707901.2786	35.44108963	-118.9958725	No
040305007900	MC10200H	Cyclic Steam	Idle	7/10/2013	626.3	3148	1703774.366	707229.0651	35.43924713	-118.9953384	Yes
040305128400	MC10202H	Oil & Gas	Active	9/23/2013	621.3	2225	1701479.515	707754.5307	35.44062805	-119.0030594	Yes
040305128401	MC10202H_ST1	Oil & Gas	Active	9/26/2013	621.3	2989	1701479.515	707754.5307	35.44062805	-119.0030594	Yes
040305128500	MC10203H	Oil & Gas	Active	7/16/2013	590.1	2923	1702010.922	707254.8948	35.43927002	-119.0012589	Yes
040305285600	MC10207H	Oil & Gas	Active	7/17/2014	556.4	2685	1702484.991	706014.3089	35.43587494	-118.9996262	Yes



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305269500	MC10208H	Oil & Gas	Active	1/23/2014	567.4	3099	1702457.253	706425.6161	35.43700409	-118.999733	Yes
040305269200	MC10209H	Oil & Gas	Active	1/28/2014	578.1	2954	1702596.669	707190.749	35.4391098	-118.9992905	Yes
040305678100	MC10213H	Cyclic Steam	Active	2/13/2015	604	3141	1703494.949	707702.5728	35.44054031	-118.9962921	Yes
040305760200	MC10214H	Cyclic Steam	Active	3/20/2015	627.7	3329	1703894.604	706976.5354	35.43855667	-118.9949265	Yes
040305848200	MC10217H	Cyclic Steam	Idle	7/25/2015	627.8	1124	1703820.321	707049.4805	35.43875504	-118.9951782	No
040305848201	MC10217H_ST1	Cyclic Steam	Idle	7/28/2015	627.8	2648	1703820.321	707049.4805	35.43875504	-118.9951782	Yes
040306249100	MC10219H	Oil & Gas	Active	9/6/2017	594.2	2658	1703237.539	707184.3903	35.4391098	-118.997139	Yes
040306249000	MC10220H	Cyclic Steam	Idle	9/9/2017	594.1	2602	1703246.864	707207.9045	35.43917465	-118.9971085	Yes
040306248900	MC10221H	Oil & Gas	Permitted	9/2/2017	594.5	2768	1703228.231	707162.2664	35.43904877	-118.9971695	Yes
040306455700	MC10225H	Cyclic Steam	Active	3/29/2019	608.57	2780	1703650.467	706954.1283	35.43848848	-118.9957452	Yes
040306727300	MC10231H	Cyclic Steam	Active	4/6/2020	580.64	2896	1703008.452	707002.1333	35.43860288	-118.9979019	Yes
040306723600	MC10232H	Cyclic Steam	Active	4/4/2020	580.67	2919	1703019.478	707025.0117	35.43866603	-118.9978657	Yes
040297061800	MC10331	Steamflood	Plugged & Abandoned	5/11/1984	609	1305	1702738.62	707912.718	35.441097	-118.998838	No
040297062200	MC10341	Steamflood	Plugged & Abandoned	6/20/1984	610	1269	1703055.229	707907.3922	35.441091	-118.997775	No
040297062600	MC10351	Steamflood	Plugged & Abandoned	6/8/1984	622	1205	1703320.936	707905.8502	35.441094	-118.996883	No
040305097400	MC10514	Steamflood	Idle	8/13/2013	604.4	1550	1703522.233	707703.6931	35.44054413	-118.9962006	No
040297109300	MC13511	Cyclic Steam	Active	7/25/1984	613	1306	1703174.582	707941.8134	35.44118881	-118.9973755	No
040297109301	MC13511_ST1	Cyclic Steam	Active	8/19/2013	613	1243	1703174.582	707941.8134	35.44118881	-118.9973755	No
040297109400	MC13513	Oil & Gas	Plugged & Abandoned	7/10/1984	625	1302	1703515.558	707948.158	35.44121552	-118.9962311	No
040306425800	MC13513R	Cyclic Steam	Active	8/19/2018	624.3	1268	1703444.213	707900.6247	35.441083	-118.996469	No
040294007600	MC20001-10	Cyclic Steam	Active	2/17/1967	620	728	1708413.953	708712.3931	35.44344711	-118.9798126	No
040294007601	MC20001-10_ST1	Cyclic Steam	Active	7/30/1974	620	890	1708413.953	708712.3931	35.44344711	-118.9798126	No
040295250700	MC20001-10A	Oil & Gas	Active	7/13/1976	616	923	1708301.788	708863.4577	35.4438591	-118.9801941	No
040294007700	MC20001-11	Cyclic Steam	Idle	2/19/1967	637	757	1708398.331	708508.4181	35.44288635	-118.9798584	No
040295250800	MC20001-12A	Oil & Gas	Active	7/14/1976	616	942	1708296.435	708546.9046	35.44298935	-118.9802017	No
040294901900	MC20001-13A	Cyclic Steam	Idle	8/21/1974	637	977	1708437.859	708366.3935	35.44249725	-118.9797211	No
040294901901	MC20001-13A_ST1	Cyclic Steam	Idle	9/2/1988	637	916	1708437.859	708366.3935	35.44249725	-118.9797211	No
040295250900	MC20001-14A	Oil & Gas	Active	7/16/1976	610	965	1708314.171	708267.6205	35.4422226	-118.9801331	No
040301756100	MC20001-15A	Cyclic Steam	Active	4/18/2001	636	1110	1708428.556	708110.9794	35.44179535	-118.979744	No
040295479100	MC20001-16A	Oil & Gas	Active	9/19/1977	608	1058	1708288.475	707962.372	35.44138336	-118.9802094	No
040292425100	MC20001-2	Oil & Gas	Active	8/10/1964	670	836	1708449.123	710225.6489	35.44760513	-118.979744	No
040292425101	MC20001-2_ST1	Oil & Gas	Active	3/9/1971	670	836	1708449.123	710225.6489	35.44760513	-118.979744	No
040294454200	MC20001-2A	Oil & Gas	Active	12/22/1970	680	923	1708315.217	710243.618	35.44765091	-118.9801941	No
040294025300	MC20001-3	Cyclic Steam	Active	5/31/1967	658	800	1708427.012	710055.0664	35.44713593	-118.9798126	No
040294452600	MC20001-3A	Cyclic Steam	Active	12/21/1970	658	910	1708529.376	710065.1759	35.44716644	-118.9794693	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294452601	MC20001-3A_ST1	Cyclic Steam	Active	4/16/1984	658	842	1708529.376	710065.1759	35.44716644	-118.9794693	No
040292425200	MC20001-4	Cyclic Steam	Idle	8/12/1963	634	820	1708454.648	709858.9986	35.44659805	-118.9797134	No
040292425300	MC20001-5	Cyclic Steam	Active	1/21/1964	620	882	1708460.093	709484.0168	35.44556808	-118.9796829	No
040294452700	MC20001-5A	Oil & Gas	Active	12/18/1970	623	885	1708516.965	709723.6975	35.44622803	-118.9794998	No
040294452701	MC20001-5A_ST1	Oil & Gas	Active	12/18/1970	623	891	1708516.965	709723.6975	35.44622803	-118.9794998	No
040297046300	MC20001-5B	Cyclic Steam	Active	1/21/1984	622	925	1708448.901	709735.4664	35.44625854	-118.9797287	No
040294207600	MC20001-6	Unknown	Plugged & Abandoned	4/26/1968	620	715	1708411.895	709669.1749	35.44607544	-118.9798508	No
040294454000	MC20001-6A	Cyclic Steam	Plugged & Abandoned	12/17/1970	620	886	1708320.041	709571.4788	35.4458046	-118.9801559	No
040301756000	MC20001-7	Cyclic Steam	Active	4/20/2001	621	1041	1708406.3	709327.6267	35.44513702	-118.9798584	No
040294452800	MC20001-7A	Cyclic Steam	Active	12/16/1970	621	900	1708477.501	709404.6987	35.44535065	-118.9796219	No
040294452801	MC20001-7A_ST1	Cyclic Steam	Active	1/1/1981	621	850	1708477.501	709404.6987	35.44535065	-118.9796219	No
040294007400	MC20001-8	Cyclic Steam	Plugged & Abandoned	2/13/1967	629	715	1708411.173	709127.62	35.44458771	-118.9798355	No
040294007401	MC20001-8_ST1	Cyclic Steam	Plugged & Abandoned	10/25/2013	629	905	1708411.173	709127.62	35.44458771	-118.9798355	No
040294007500	MC20001-9	Oil & Gas	Active	2/15/1967	629	723	1708402.37	708923.5785	35.44402695	-118.9798584	No
040294452900	MC20001-9A	Cyclic Steam	Active	1/3/1971	636	973	1708510.376	709046.1148	35.44436646	-118.9794998	No
040294452901	MC20001-9A_ST1	Cyclic Steam	Active	1/1/1981	636	890	1708510.376	709046.1148	35.44436646	-118.9794998	No
040290064800	MC20002-10	Oil & Gas	Plugged & Abandoned	10/13/1965	661	810	1708635.697	708611.6435	35.44317627	-118.9790649	No
040294902000	MC20002-10A	Steamflood	Idle	9/4/1974	661	999	1708590.309	708852.3157	35.44383621	-118.9792252	No
040294008000	MC20002-11	Cyclic Steam	Active	2/24/1967	643	765	1708590.751	708430.1699	35.44267654	-118.9792099	No
040294008001	MC20002-11_ST1	Cyclic Steam	Active	12/26/1984	643	970	1708590.751	708430.1699	35.44267654	-118.9792099	No
040294902100	MC20002-12A	Cyclic Steam	Active	8/14/1974	661	1028	1708596.484	708552.3151	35.44301224	-118.9791946	No
040294454300	MC20002-2A	Cyclic Steam	Active	12/27/1970	669	896	1708658.667	710273.5998	35.44774246	-118.9790421	No
040294454400	MC20002-4A	Cyclic Steam	Active	12/20/1970	644	885	1708636.911	709905.8281	35.44673157	-118.9791031	No
040290005400	MC20002-5	Cyclic Steam	Active	2/3/1963	631	815	1708664.319	709686.1598	35.44612885	-118.9790039	No
040294454500	MC20002-6A	Cyclic Steam	Active	12/19/1970	623	879	1708654.085	709568.2262	35.4458046	-118.9790344	No
040294054100	MC20002-7	Cyclic Steam	Idle	10/2/1967	656	835	1708597.473	709121.6381	35.44457626	-118.9792099	No
040294454600	MC20002-8A	Steamflood	Idle	12/6/1970	663	935	1708643.988	709230.8861	35.44487762	-118.9790573	No
040294270200	MC20002-9	Oil & Gas	Plugged & Abandoned	6/11/1969	660	760	1708633.527	708856.0631	35.44384766	-118.9790802	No
040301756200	MC20003-10A	Oil & Gas	Idle	4/21/2001	660.2	1066	1708875.258	708941.1926	35.44408798	-118.9782715	No
040294025600	MC20003-11	Cyclic Steam	Active	5/26/1967	634	737	1708839.194	708504.1275	35.44288635	-118.9783783	No
040294025601	MC20003-11_ST1	Cyclic Steam	Active	8/7/1984	634	900	1708839.194	708504.1275	35.44288635	-118.9783783	No
040294902300	MC20003-11A	Cyclic Steam	Active	8/23/1974	647	980	1708804.884	708715.5338	35.44346619	-118.9785004	No
040294902301	MC20003-11A_ST1	Cyclic Steam	Active	8/5/1988	647	980	1708804.884	708715.5338	35.44346619	-118.9785004	No
040294453200	MC20003-5A	Cyclic Steam	Idle	12/28/1970	628	866	1708821.641	709738.7844	35.44627762	-118.9784775	No
040294453300	MC20003-7A	Cyclic Steam	Active	12/7/1970	671	928	1708852.369	709392.7185	35.44532776	-118.978363	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294453301	MC20003-7A_RD1	Cyclic Steam	Active	8/19/1988	671	928	1708852.369	709392.7185	35.44532776	-118.978363	No
040294270300	MC20003-8	Cyclic Steam	Active	6/13/1969	670	720	1708840.733	709130.3813	35.44460678	-118.9783936	No
040290068400	MC20004	Oil & Gas	Plugged & Abandoned	2/10/1916	664	524	1708624.247	708836.7112	35.44379425	-118.9791107	No
040290068401	MC20004_ST1	Oil & Gas	Plugged & Abandoned	1/1/1900	664	822	1708624.247	708836.7112	35.44379425	-118.9791107	No
040294025700	MC20004-10	Cyclic Steam	Active	2/23/1967	667	908	1709107.056	708705.6509	35.44344711	-118.9774857	No
040294025701	MC20004-10_ST1	Cyclic Steam	Active	8/16/1974	667	908	1709107.056	708705.6509	35.44344711	-118.9774857	No
040294025702	MC20004-10_ST2	Cyclic Steam	Active	1/27/1984	667	908	1709107.056	708705.6509	35.44344711	-118.9774857	No
040294902600	MC20004-10A	Steamflood	Idle	9/9/1974	657	995	1708933.667	708871.1954	35.44389725	-118.9780731	No
040294025800	MC20004-11	Cyclic Steam	Active	5/24/1967	653	904	1709121.024	708505.5561	35.4428978	-118.9774323	No
040294025801	MC20004-11_ST1	Cyclic Steam	Active	2/17/1983	653	925	1709121.024	708505.5561	35.4428978	-118.9774323	No
040294025802	MC20004-11_ST2	Cyclic Steam	Active	4/1/1992	653	904	1709121.024	708505.5561	35.4428978	-118.9774323	No
040294902700	MC20004-12A	Steamflood	Idle	9/10/1974	652	1001	1708948.397	708515.5625	35.44292068	-118.9780121	No
040294454800	MC20004-4A	Steamflood	Plugged & Abandoned	12/9/1970	684	900	1709027.452	709870.0908	35.44664383	-118.9777908	No
040296156700	MC20004-4B	Oil & Gas	Idle	6/24/1980	684	1130	1709017.836	709816.0292	35.44649506	-118.9778214	No
040294439600	MC20004-6A	Cyclic Steam	Idle	8/17/1970	676	950	1708946.996	709541.7706	35.44573975	-118.9780502	No
040301756400	MC20004-7A	Oil & Gas	Idle	4/22/2001	677	1082	1709037.392	709489.5106	35.4455986	-118.9777451	No
040294054300	MC20004-8	Oil & Gas	Idle	9/29/1967	668	750	1709031.009	709066.044	35.44443512	-118.9777527	No
040294454900	MC20004-8A	Oil & Gas	Idle	12/10/1970	667	954	1708984.853	709227.5709	35.44487762	-118.9779129	No
040294054400	MC20004-9	Oil & Gas	Plugged & Abandoned	9/27/1967	672	910	1709101.898	708876.5022	35.44391632	-118.9775085	No
040294054401	MC20004-9_ST1	Oil & Gas	Plugged & Abandoned	6/19/1984	910	-1	1709101.898	708876.5022	35.44391632	-118.9775085	No
040293282300	MC20005	Oil & Gas	Plugged & Abandoned	Unknown	655.8	777	1708735.586	709770.1699	35.44636154	-118.9787674	No
040294025900	MC20005-10	Cyclic Steam	Active	5/22/1967	658	705	1709367.219	708582.3138	35.44311523	-118.9766083	No
040294453700	MC20005-5A	Oil & Gas	Active	12/15/1970	685	953	1709148.893	709738.3808	35.44628525	-118.9773789	No
040294453701	MC20005-5A_ST1	Oil & Gas	Active	7/1/1980	685	-1	1709148.893	709738.3808	35.44628525	-118.9773789	No
040292426200	MC20005-6	Oil & Gas	Active	2/7/1964	695	795	1709260.664	709312.3759	35.44511795	-118.9769898	No
040294453800	MC20005-7A	Oil & Gas	Idle	12/8/1970	684	941	1709193.3	709396.3468	35.44534683	-118.9772186	No
040294453801	MC20005-7A_ST1	Oil & Gas	Idle	10/1/1980	684	941	1709193.3	709396.3468	35.44534683	-118.9772186	No
040294054700	MC20005-9	Oil & Gas	Plugged & Abandoned	10/4/1967	674	720	1709307.775	708780.0761	35.44365692	-118.9768143	No
040294453900	MC20005-9A	Cyclic Steam	Idle	12/13/1970	681	983	1709190.014	709057.5573	35.44441605	-118.9772186	No
040294026100	MC20006-10	Cyclic Steam	Active	5/27/1967	667	878	1709489.155	708735.2704	35.44353867	-118.9762039	No
040294026101	MC20006-10_ST1	Cyclic Steam	Active	8/27/1974	667	878	1709489.155	708735.2704	35.44353867	-118.9762039	No
040294903100	MC20006-10A	Oil & Gas	Active	9/14/1974	686	1007	1709267.772	708873.5041	35.44391251	-118.9769516	No
040294026200	MC20006-11	Cyclic Steam	Active	5/20/1967	653	700	1709520.591	708461.4055	35.44278717	-118.9760895	No
040294008300	MC20006-12	Cyclic Steam	Active	3/4/1967	660	710	1709441.604	708284.429	35.44229889	-118.9763489	No
040294903200	MC20006-12A	Oil & Gas	Plugged & Abandoned	9/15/1974	657	979	1709312.25	708538.4117	35.44299316	-118.9767914	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292426700	MC20007	Oil & Gas	Plugged & Abandoned	2/19/1916	660	925	1709011.406	708451.0757	35.44274521	-118.97777985	No
040292426701	MC20007_ST1	Oil & Gas	Plugged & Abandoned	2/4/1918	660	940	1709011.406	708451.0757	35.44274521	-118.97777985	No
040294903400	MC20007-13A	Cyclic Steam	Active	8/9/1974	651	918	1709501.713	708389.3819	35.44258881	-118.9761505	No
040294903401	MC20007-13A_ST1	Cyclic Steam	Active	5/23/1978	651	892	1709501.713	708389.3819	35.44258881	-118.9761505	No
040292426900	MC20009	Oil & Gas	Plugged & Abandoned	2/10/1916	653	910	1709488.159	708632.5213	35.44325638	-118.9762039	No
040292427000	MC20010	Oil & Gas	Plugged & Abandoned	2/10/1916	663	920	1709217.558	708617.0965	35.44320679	-118.9771118	No
040292427001	MC20010_ST1	Oil & Gas	Plugged & Abandoned	10/2/1918	663	920	1709217.558	708617.0965	35.44320679	-118.9771118	No
040292427002	MC20010_ST2	Oil & Gas	Plugged & Abandoned	5/4/1920	663	920	1709217.558	708617.0965	35.44320679	-118.9771118	No
040292427100	MC20011	Oil & Gas	Plugged & Abandoned	2/10/1916	649	929	1708894.84	708617.4551	35.44319916	-118.9781952	No
040292427101	MC20011_ST1	Oil & Gas	Plugged & Abandoned	10/1/1917	649	929	1708894.84	708617.4551	35.44319916	-118.9781952	No
040292427300	MC20013	Oil & Gas	Plugged & Abandoned	1/1/1965	631	913	1708337.306	708075.7649	35.44169617	-118.9800491	No
040292427301	MC20013_ST1	Oil & Gas	Plugged & Abandoned	8/5/1920	631	913	1708337.306	708075.7649	35.44169617	-118.9800491	No
040292427400	MC20014_INCL	Oil & Gas	Plugged & Abandoned	1/30/1907	636	900	1708340.116	708364.568	35.44248962	-118.9800491	No
040292427401	MC20014_ST1	Oil & Gas	Plugged & Abandoned	1/1/1910	636	900	1708340.116	708364.568	35.44248962	-118.9800491	No
040290808400	MC20015	Oil & Gas	Plugged & Abandoned	2/10/1916	627	860	1708363.431	708658.7301	35.44329834	-118.9799805	No
040292427500	MC20015_OLD	Oil & Gas	Plugged & Abandoned	2/28/1907	641	950	1708465.062	709994.9821	35.44697189	-118.9796829	No
040292427501	MC20015_ST1	Oil & Gas	Plugged & Abandoned	5/1/1929	641	950	1708465.062	709994.9821	35.44697189	-118.9796829	No
040292427600	MC20016	Oil & Gas	Plugged & Abandoned	3/6/1907	635	1000	1708386.353	709145.9134	35.4446373	-118.9799194	No
040292427601	MC20016_ST1	Oil & Gas	Plugged & Abandoned	8/1/1920	635	1000	1708386.353	709145.9134	35.4446373	-118.9799194	No
040290067200	MC20017	Oil & Gas	Plugged & Abandoned	4/9/1912	607	822	1708409.879	709695.5787	35.44614792	-118.9798584	No
040292427700	MC20018	Oil & Gas	Plugged & Abandoned	Unknown	648	975	1708641.302	710123.7965	35.44733047	-118.9790955	No
040292427701	MC20018_ST1	Oil & Gas	Plugged & Abandoned	5/17/1921	648	975	1708641.302	710123.7965	35.44733047	-118.9790955	No
040292428400	MC20027	Oil & Gas	Plugged & Abandoned	5/22/1967	681	860	1709163.769	709163.3449	35.44470596	-118.9773102	No
040290067400	MC20028	Oil & Gas	Plugged & Abandoned	1/1/1916	671	880	1708749.834	709131.2654	35.44460678	-118.9786987	No
040290067401	MC20028_ST1	Oil & Gas	Plugged & Abandoned	11/7/1920	671	880	1708749.834	709131.2654	35.44460678	-118.9786987	No
040290005700	MC20034	Cyclic Steam	Idle	5/19/1962	684	890	1709015.254	709784.1152	35.44640732	-118.977829	No
040290005800	MC20035	Cyclic Steam	Idle	10/21/1957	624	849	1708776.698	709557.3103	35.44577789	-118.9786224	No
040292428600	MC20036	Oil & Gas	Plugged & Abandoned	4/28/1958	670	850	1709035.578	709536.7415	35.4457283	-118.9777527	No
040290005900	MC20037	Oil & Gas	Plugged & Abandoned	6/11/1957	625	935	1708743.267	709858.9668	35.44660568	-118.9787445	No
040292428800	MC20039	Cyclic Steam	Active	5/21/1962	669	900	1708940.496	709340.4803	35.44518661	-118.9780655	No
040292428900	MC20041	Cyclic Steam	Active	5/23/1962	649	910	1708627.262	710082.2747	35.44721603	-118.9791412	No
040292428901	MC20041_ST1	Cyclic Steam	Active	12/17/1984	649	910	1708627.262	710082.2747	35.44721603	-118.9791412	No
040292429000	MC20043	Cyclic Steam	Idle	5/25/1962	655	915	1708603.759	709300.7106	35.44506836	-118.9791946	No
040292429001	MC20043_ST1	Cyclic Steam	Idle	1/30/2013	655	970	1708603.759	709300.7106	35.44506836	-118.9791946	No
040292429002	MC20043_ST2	Cyclic Steam	Idle	1/31/2013	655	965	1708603.759	709300.7106	35.44506836	-118.9791946	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298796500	MC20048T2	Observation	Idle	1/27/1991	668.13	1102	1708922.431	709118.477	35.44457626	-118.9781189	No
040298796800	MC20214T2	Observation	Idle	1/31/1991	652	1110	1708580.594	708320.5681	35.44237518	-118.9792404	No
040298796900	MC20412T2	Observation	Idle	1/29/1991	664	1100	1709042.08	708567.4201	35.44306564	-118.9776993	No
040297286500	MC23004	Oil & Gas	Idle	12/31/1985	689	1034	1708344.133	710412.7473	35.4481163	-118.9801025	No
040297286600	MC23013	Cyclic Steam	Active	1/2/1986	673	1028	1708487.726	710222.4955	35.4475975	-118.9796143	No
040297286700	MC23023	Cyclic Steam	Active	1/2/1986	634	990	1708522.995	709876.3848	35.44664764	-118.9794846	No
040297286800	MC23024	Oil & Gas	Active	1/3/1986	609	995	1708330.304	709692.1858	35.44613647	-118.9801254	No
040297286801	MC23024_ST1	Oil & Gas	Active	12/8/2015	609	1239	1708330.304	709692.1858	35.44613647	-118.9801254	Yes
040297286900	MC23033	Cyclic Steam	Active	1/4/1986	620	988	1708471.912	709531.115	35.44569778	-118.9796448	No
040297287000	MC23043	Cyclic Steam	Active	1/6/1986	639	1035	1708491.411	709199.0454	35.44478607	-118.9795685	No
040297287100	MC23044	Cyclic Steam	Active	11/23/1985	617	1017	1708307.779	709011.9809	35.44426727	-118.9801788	No
040297287200	MC23053	Cyclic Steam	Active	11/24/1985	639	1031	1708470.151	708882.647	35.44391632	-118.9796295	No
040297287300	MC23063	Cyclic Steam	Active	11/18/1985	638	1078	1708439.52	708537.1785	35.44296646	-118.9797211	No
040297287400	MC23064	Oil & Gas	Active	11/26/1985	610	1048	1708301.335	708349.6716	35.44244766	-118.9801788	No
040297334300	MC23113	Oil & Gas	Idle	11/24/1984	639.86	995	1708772.191	710262.7759	35.44771576	-118.9786606	No
040297334400	MC23123	Cyclic Steam	Active	11/25/1984	631.61	1013	1708830.131	709910.8901	35.44675064	-118.9784546	No
040297334500	MC23134	Cyclic Steam	Active	11/19/1984	663	1085	1708592.882	709350.8072	35.44520569	-118.9792328	No
040297334600	MC23143	Cyclic Steam	Active	12/17/1984	671	1074	1708871.232	709228.6756	35.44487762	-118.9782944	No
040297334700	MC23144	Cyclic Steam	Active	11/16/1984	656	1081	1708597.081	709081.3742	35.44446564	-118.9792099	No
040297334800	MC23153	Cyclic Steam	Active	12/22/1984	659	1116	1708720.232	708891.3228	35.44394684	-118.9787903	No
040297334900	MC23154	Oil & Gas	Idle	11/14/1984	661	1096	1708541.344	708725.04	35.44348526	-118.9793854	No
040297335200	MC23233	Cyclic Steam	Active	12/21/1984	692	1080	1709108.783	709586.0209	35.44586563	-118.9775085	No
040297335300	MC23243	Oil & Gas	Idle	11/17/1984	683.24	1063	1709098.502	709229.2439	35.44488525	-118.9775314	No
040297335400	MC23244	Cyclic Steam	Active	11/11/1984	668.13	1078	1708926.383	709057.3417	35.44440842	-118.9781036	No
040297335500	MC23254	Cyclic Steam	Active	11/8/1984	662.1	1088	1708904.807	708707.6166	35.44344711	-118.9781647	No
040297336200	MC23344	Cyclic Steam	Active	11/21/1984	695	1080	1709267.21	709049.8621	35.44439697	-118.9769592	No
040297551500	MC23351	Oil & Gas	Active	7/29/1985	674	1003	1709088.437	708894.6847	35.44396591	-118.9775543	No
040297336300	MC23354	Cyclic Steam	Active	11/12/1984	677	1087	1709303.122	708769.0115	35.4436264	-118.9768295	No
040297288600	MC23363	Cyclic Steam	Active	11/30/1985	656	1018	1709503.288	708551.8354	35.44303513	-118.9761505	No
040297288700	MC23373	Cyclic Steam	Active	12/13/1985	652	1028	1709488.83	708232.5931	35.44215775	-118.9761887	No
040297289000	MC23454	Cyclic Steam	Active	12/1/1985	668	1046	1709582.704	708773.2437	35.44364548	-118.9758911	No
040293284500	MCC0000WW1	Oil & Gas	Plugged & Abandoned	Unknown	892.4	900	1702489.857	718638.2907	35.47055435	-119.0000305	No
040301455500	MCC0004TO	Observation	Active	3/11/2000	919.31	1379	1702776.275	718882.624	35.47123337	-118.9990768	No
040292606400	MCC0006A	Oil & Gas	Plugged & Abandoned	5/16/1949	955	1055	1702887.201	719759.1433	35.47364426	-118.9987335	No
040292607600	MCC0035	Oil & Gas	Plugged & Abandoned	10/1/1901	920	1076	1702492.418	718667.4272	35.47063446	-119.0000229	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292607700	MCC0035A	Observation	Idle	5/19/1949	900	1082	1702417.107	718633.459	35.47053909	-119.0002747	No
040298301700	MCC0050X	Steamflood	Idle	3/4/1989	951	1272	1702984.482	719488.782	35.47290421	-118.9983978	No
040292608400	MCC0054	Observation	Idle	5/15/1949	949	1047	1702937.895	719601.724	35.4732132	-118.998558	No
040298299100	MCC0054R	Cyclic Steam	Idle	3/3/1989	959	1276	1702786.989	719733.7539	35.47357178	-118.9990692	No
040298302000	MCC0060X	Cyclic Steam	Idle	3/8/1989	944	1268	1702992.429	719144.3187	35.47195816	-118.9983597	No
040292608700	MCC0064	Oil & Gas	Plugged & Abandoned	7/4/1910	943	1082	1702918.151	719443.6134	35.47277832	-118.9986191	No
040292608800	MCC0064A	Multi-Purpose	Plugged & Abandoned	5/28/1910	943	1090	1702922.764	719221.3859	35.47216797	-118.9985962	No
040295060000	MCC0067	Oil & Gas	Plugged & Abandoned	4/6/1975	924	1240	1702682.075	719234.886	35.47219849	-118.9994049	No
040298297900	MCC0068	Cyclic Steam	Active	3/6/1989	941	1274	1702871.808	719352.4233	35.47252655	-118.9987717	No
040298297901	MCC0068_ST1	Cyclic Steam	Active	12/31/2015	941	1975	1702871.808	719352.4233	35.47252655	-118.9987717	Yes
040298302100	MCC0069X	Cyclic Steam	Idle	3/9/1989	911	1248	1702579.67	718988.7243	35.47151947	-118.9997406	No
040298302200	MCC0070X	Cyclic Steam	Active	3/19/1989	928	1238	1702955.133	718819.747	35.47106552	-118.9984741	No
040292609000	MCC0073	Oil & Gas	Plugged & Abandoned	6/6/1905	906	1085	1702470.67	718993.9721	35.47153091	-119.0001068	No
040302528500	MCC0073A	Cyclic Steam	Active	8/27/2004	893	1306	1702516.626	718817.1605	35.47104645	-118.9999466	No
040292609100	MCC0074	Cyclic Steam	Plugged & Abandoned	3/3/1916	947	1095	1702942.795	718950.4009	35.4714241	-118.9985199	No
040298298400	MCC0074A	Cyclic Steam	Idle	2/17/1989	914	1264	1702737.918	719138.513	35.47193527	-118.9992142	No
040303314400	MCC0074R	Cyclic Steam	Active	6/2/2007	936	1324	1702976.829	718945.8987	35.47141266	-118.9984055	No
040294001900	MCC0075	Oil & Gas	Plugged & Abandoned	2/4/1967	913	1138	1702732.878	718859.4481	35.47116852	-118.9992218	No
040303917700	MCC0075R	Cyclic Steam	Idle	10/20/2009	917.9	1307	1702757.99	718871.6956	35.47120285	-118.9991379	No
040298468000	MCC0077R	Cyclic Steam	Idle	6/25/1989	902	1270	1702376.481	718889.3746	35.471241	-119.0004196	No
040298302300	MCC0079X	Cyclic Steam	Active	2/13/1989	898	1280	1702627.333	718754.959	35.4708786	-118.9995728	No
040298298000	MCC0083	Cyclic Steam	Active	3/17/1989	910	1248	1702739.528	718613.5935	35.47049332	-118.9991913	No
040292609300	MCC0083A	Cyclic Steam	Plugged & Abandoned	1/28/1948	911	1097	1702726.695	718694.2611	35.47071457	-118.9992371	No
040292609400	MCC0084	Oil & Gas	Plugged & Abandoned	3/11/1910	912	1046	1702960.737	718697.4923	35.47072983	-118.9984512	No
040297515900	MCC0084R	Cyclic Steam	Plugged & Abandoned	4/14/1986	912	1228	1702953.206	718625.3558	35.47053146	-118.9984741	No
040298298100	MCC0086	Cyclic Steam	Idle	2/11/1989	903	1258	1702551.306	718648.7899	35.47058487	-118.9998245	No
040302712900	MCC0093	Cyclic Steam	Idle	6/5/2005	936	1335	1703141.791	719544.1545	35.47306061	-118.9978714	No
040302712901	MCC0093_ST1	Cyclic Steam	Idle	3/19/2017	936	2011	1703141.791	719544.1545	35.47306061	-118.9978714	Yes
040303476700	MCC0095	Cyclic Steam	Active	3/13/2008	898	1314	1702612.009	718813.4351	35.47103882	-118.9996262	No
040303652500	MCC0097H	Cyclic Steam	Idle	9/12/2008	923	2555	1702210.107	719293.7341	35.47234726	-119.0009918	Yes
040304324100	MCC0098H	Cyclic Steam	Active	6/16/2011	925.4	3264	1702590.852	719199.6849	35.4720993	-118.9997101	Yes
040304324200	MCC0099H	Cyclic Steam	Active	6/25/2011	928.3	3084	1702621.885	719350.7412	35.47251511	-118.9996109	Yes
040304326800	MCC0100H	Cyclic Steam	Active	7/5/2011	938.3	3550	1702282.813	719980.3861	35.47423553	-119.0007706	Yes
040304693100	MCC0104H	Cyclic Steam	Idle	3/24/2012	946.7	2969	1702599.809	720102.2145	35.47457886	-118.9997101	Yes
040304626100	MCC0105H	Cyclic Steam	Active	5/9/2012	970.5	3299	1701832.845	719280.8204	35.47230148	-119.0022583	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305440000	MCC0110H	Cyclic Steam	Active	5/22/2014	962.5	2275	1701979.101	719823.712	35.47379684	-119.0017853	Yes
040298054800	MIS0025	Cyclic Steam	Idle	8/16/1987	774	1078	1704416.774	715214.2633	35.46120071	-118.9934464	No
040290804700	MON0001	Oil & Gas	Plugged & Abandoned	10/1/1919	791	1145	1702853.118	714946.4671	35.46042252	-118.9986877	No
040290804800	MON0002	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1097	1702889.251	714694.7659	35.45973206	-118.998558	No
040290093600	MON0003	Oil & Gas	Plugged & Abandoned	5/24/1922	779	1105	1702480.643	714734.9282	35.45983124	-118.9999313	No
040292804700	MON0003OLD_INCD	Oil & Gas	Plugged & Abandoned	Unknown	783	-1	1702691.598	714698.1153	35.45973587	-118.9992218	No
040292804800	MON0004	Oil & Gas	Plugged & Abandoned	12/4/1922	798	1089	1702527.533	715109.3938	35.46086121	-118.9997864	No
040292804900	MON0005TO	Multi-Purpose	Plugged & Abandoned	5/15/1920	834	1117	1702431.068	715463.0645	35.46183014	-119.0001221	No
040292805000	MON0006	Cyclic Steam	Active	7/30/1922	832	1136	1702499.89	715758.1593	35.46264267	-118.9999008	No
040300628100	MON0006TO	Observation	Active	8/22/1996	801	1220	1702620.892	715129.2954	35.46091843	-118.9994736	No
040292805100	MON0007	Oil & Gas	Plugged & Abandoned	11/11/1920	838	1093	1702858.885	715757.3708	35.4626503	-118.9986954	No
040301482700	MON0007TO	Observation	Permitted	2/9/2000	836	1333	1702514.913	715669.1376	35.46239853	-118.9998474	No
040292805200	MON0008	Oil & Gas	Plugged & Abandoned	3/17/1963	820	1098	1702888.78	715334.9285	35.46149063	-118.9985809	No
040292805300	MON0009	Cyclic Steam	Active	7/14/1963	799	1095	1702908.718	715054.2262	35.46072006	-118.9985046	No
040294045400	MON0010	Cyclic Steam	Active	8/23/1967	777	1229	1702485.684	714784.8692	35.45996857	-118.9999161	No
040294045401	MON0010_ST1	Cyclic Steam	Active	8/17/2006	777	1181	1702485.684	714784.8692	35.45996857	-118.9999161	No
040294073500	MON0011	Oil & Gas	Plugged & Abandoned	11/5/1967	826	1206	1702672.834	715555.0893	35.46208954	-118.9993134	No
040294068000	MON0012	Cyclic Steam	Active	10/28/1967	798	1189	1702846.729	714760.4535	35.45991135	-118.998703	No
040294274200	MON0013	Oil & Gas	Plugged & Abandoned	6/26/1969	828.8	1129	1702493.979	715391.6186	35.46163559	-118.9999085	No
040294282000	MON0014	Cyclic Steam	Active	9/17/1969	798	1128	1702563.65	715085.428	35.46079636	-118.9996643	No
040294282001	MON0014_ST1	Cyclic Steam	Active	8/17/2006	798	1181	1702563.65	715085.428	35.46079636	-118.9996643	No
040294951300	MON0015	Cyclic Steam	Active	8/17/1974	837	1197	1702558.714	715732.5809	35.46257401	-118.9997025	No
040294951301	MON0015_ST1	Cyclic Steam	Active	1/20/2004	837	1160	1702558.714	715732.5809	35.46257401	-118.9997025	No
040294957900	MON0016	Cyclic Steam	Plugged & Abandoned	9/16/1974	835	1213	1702897.027	715708.3879	35.46251678	-118.9985657	No
040294958000	MON0017	Cyclic Steam	Active	8/29/1974	824	1211	1702573.416	715382.4967	35.4616127	-118.9996414	No
040294958001	MON0017_ST1	Cyclic Steam	Active	10/6/1987	824	1226	1702573.416	715382.4967	35.4616127	-118.9996414	No
040294958002	MON0017_ST2	Cyclic Steam	Active	6/17/2017	824	2414	1702573.416	715382.4967	35.4616127	-118.9996414	Yes
040294958100	MON0018	Cyclic Steam	Active	8/31/1974	821	1199	1702894.122	715415.4154	35.46171188	-118.9985657	No
040294958200	MON0019	Cyclic Steam	Active	9/1/1974	799	1193	1702879.596	715096.174	35.4608345	-118.9986038	No
040294958201	MON0019_ST1	Cyclic Steam	Active	3/31/2015	799	1775	1702879.596	715096.174	35.4608345	-118.9986038	Yes
040294877400	MON0020	Cyclic Steam	Active	4/10/1974	797	1193	1702540.422	715034.2771	35.46065521	-118.9997406	No
040294877401	MON0020_ST1	Cyclic Steam	Active	6/11/2004	797	1150	1702540.422	715034.2771	35.46065521	-118.9997406	No
040295330800	MON0021	Cyclic Steam	Active	6/1/1976	777	1189	1702526.043	714730.3089	35.45981979	-118.9997788	No
040295330801	MON0021_ST1	Cyclic Steam	Active	11/29/2007	777	1185	1702526.043	714730.3089	35.45981979	-118.9997788	No
040297358700	MON0029	Cyclic Steam	Idle	10/25/1984	807	1191	1702558.077	715210.4594	35.46113968	-118.9996872	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297358800	MON0030	Cyclic Steam	Active	10/26/1984	783	1181	1702545.736	714882.864	35.46023941	-118.9997177	No
040297358900	MON0031	Cyclic Steam	Active	11/1/1984	822	1215	1702895.499	715554.2652	35.46209335	-118.9985657	No
040297359000	MON0032	Cyclic Steam	Active	10/29/1984	817	1206	1702734.85	715393.3899	35.46164703	-118.9990997	No
040297359001	MON0032_ST1	Cyclic Steam	Active	1/26/2004	817	1103	1702734.85	715393.3899	35.46164703	-118.9990997	No
040297359100	MON0033	Cyclic Steam	Active	11/7/1984	827	1218	1702416.704	715389.6093	35.46162796	-119.0001679	No
040297418900	MON0034	Cyclic Steam	Idle	4/1/1985	842	1225	1702731.394	715732.2524	35.46257782	-118.9991226	No
040297419000	MON0035	Cyclic Steam	Active	4/2/1985	829	1220	1702572.728	715542.1964	35.46205139	-118.9996491	No
040297419100	MON0036	Cyclic Steam	Active	3/3/1985	800	1185	1702708.919	715070.0974	35.46075821	-118.999176	No
040297419200	MON0037	Cyclic Steam	Active	3/30/1985	794	1183	1702898.363	714926.5755	35.46036911	-118.9985352	No
040297419201	MON0037_ST1	Cyclic Steam	Active	5/6/2008	794	1160	1702898.363	714926.5755	35.46036911	-118.9985352	No
040297419300	MON0038	Cyclic Steam	Active	3/28/1985	785	1185	1702710.434	714764.5843	35.45991898	-118.9991608	No
040297419400	MON0039	Cyclic Steam	Active	4/3/1985	829	1242	1702415.497	715725.672	35.46255112	-119.0001831	No
040297452200	MON0040	Cyclic Steam	Idle	4/8/1985	786	1201	1702354.256	715050.0152	35.46069336	-119.0003662	No
040297452300	MON0041	Cyclic Steam	Active	4/20/1985	774	1183	1702376.048	714727.6355	35.45980835	-119.0002823	No
040297452400	MON0042	Cyclic Steam	Active	4/19/1985	765	1188	1702522.034	714555.3817	35.45933914	-118.9997864	No
040297452401	MON0042_ST1	Cyclic Steam	Active	9/27/2007	765	1185	1702522.034	714555.3817	35.45933914	-118.9997864	No
040297452500	MON0043	Cyclic Steam	Active	4/9/1985	787	1191	1702867.755	714589.4421	35.45944214	-118.9986267	No
040304200100	MON0044	Cyclic Steam	Active	12/28/2010	783.7	1329	1702721.616	714746.4178	35.45986938	-118.9991226	No
040305145900	MON0045	Cyclic Steam	Active	9/17/2013	775.7	1446	1702601.226	714750.3911	35.45987701	-118.999527	No
040296758700	MON0065X	Multi-Purpose	Plugged & Abandoned	10/4/1982	821	5920	1702851.67	715488.0478	35.46191025	-118.9987106	No
040294232000	MON0500	Cyclic Steam	Active	8/26/1968	834	1242	1702373.198	715584.4515	35.46216202	-119.0003204	No
040294232100	MON0501	Cyclic Steam	Idle	8/27/1968	806	1215	1702355.842	715209.6922	35.46113205	-119.0003662	No
040294232200	MON0502	Cyclic Steam	Active	8/29/1968	778	1266	1702332.317	714900.26	35.46028137	-119.0004349	No
040295197500	MON0503	Cyclic Steam	Idle	9/20/1975	828	1206	1702722.76	715549.0384	35.46207428	-118.9991455	No
040295001600	MON0504	Cyclic Steam	Active	11/15/1974	803	1187	1702731.049	715239.2898	35.4612236	-118.9991074	No
040295001700	MON0505	Cyclic Steam	Active	11/13/1974	792	1186	1702732.261	714903.2309	35.46030045	-118.9990921	No
040295214700	MON0506	Cyclic Steam	Active	10/12/1975	785	1206	1702703.179	714720.2202	35.45979691	-118.9991837	No
040296256900	MON0507	Cyclic Steam	Idle	11/22/1980	849	1167	1703026.139	715897.3519	35.4630394	-118.9981384	No
040296804000	MON0508	Cyclic Steam	Active	12/9/1982	814	1207	1702416.82	715858.9674	35.46291733	-119.0001831	No
040298808700	MTD0018	Cyclic Steam	Active	3/13/1991	768	1505	1698968.229	714102.0719	35.45799637	-119.0117035	No
040298808701	MTD0018_ST1	Cyclic Steam	Active	2/21/2008	768	1185	1698968.229	714102.0719	35.45799637	-119.0117035	No
040298808702	MTD0018_ST2	Cyclic Steam	Active	8/7/2015	768	1930	1698968.229	714102.0719	35.45799637	-119.0117035	Yes
040292428902	NULL	Cyclic Steam	Active	4/2/2004	649	976	1708627.262	710082.2747	35.44721603	-118.9791412	No
040292853800	OM_0001	Oil & Gas	Plugged & Abandoned	1/1/1916	738	887	1705781.007	711834.7867	35.45195389	-118.9887543	No
040296893300	OM_0001TO	Observation	Active	9/4/1983	790	1128	1706013.373	711661.7019	35.45148468	-118.9879684	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040290414200	OM_0002	Oil & Gas	Plugged & Abandoned	1/1/1901	737	942	1705761.068	710729.6357	35.44891739	-118.9887848	No
040290414201	OM_0002_ST1	Oil & Gas	Plugged & Abandoned	12/22/1912	737	1060	1705761.068	710729.6357	35.44891739	-118.9887848	No
040300041100	OM_0002TO	Observation	Idle	9/20/1992	749	1072	1706491.978	711107.1097	35.44997406	-118.9863434	No
040292853900	OM_0003	Oil & Gas	Plugged & Abandoned	3/4/1902	733	1155	1705919.913	710705.8551	35.44885635	-118.9882507	No
040292853901	OM_0003_ST1	Oil & Gas	Plugged & Abandoned	4/4/1918	733	1000	1705919.913	710705.8551	35.44885635	-118.9882507	No
040290080500	OM_0004	Oil & Gas	Plugged & Abandoned	1/1/1916	737	1052	1705792.301	711133.42	35.45002747	-118.9886932	No
040290080501	OM_0004_ST1	Oil & Gas	Plugged & Abandoned	11/21/1916	737	965	1705792.301	711133.42	35.45002747	-118.9886932	No
040290009801	OM_00044_ST1	Cyclic Steam	Active	10/31/2006	739.7	1045	1706589.511	710856.1994	35.44928741	-118.9860077	No
040292854000	OM_0005	Oil & Gas	Plugged & Abandoned	12/23/1903	723	890	1705800.144	711469.388	35.45095062	-118.988678	No
040292854100	OM_0006	Cyclic Steam	Active	12/29/1908	831	1057	1706390.482	711649.6685	35.45146179	-118.986702	No
040292854200	OM_0007	Oil & Gas	Plugged & Abandoned	11/6/1908	744	1013	1706398.241	711049.7056	35.44981384	-118.9866562	No
040292854300	OM_0008	Cyclic Steam	Active	11/12/1908	819	1050	1706909.615	711055.8047	35.44984436	-118.9849396	No
040292854400	OM_0009	Oil & Gas	Plugged & Abandoned	8/26/1908	847	1051	1706927.635	711504.1554	35.45107651	-118.9848938	No
040290420000	OM_0010	Oil & Gas	Plugged & Abandoned	1/1/1916	748	1009	1706906.072	710693.4068	35.44884872	-118.9849396	No
040292854500	OM_0011	Cyclic Steam	Active	5/23/1959	763	1085	1706081.375	711412.4703	35.45080185	-118.9877319	No
040292854600	OM_0012	Oil & Gas	Plugged & Abandoned	7/8/1963	742	1191	1706024.523	710719.9892	35.448898	-118.9879	No
040292854700	OM_0013	Oil & Gas	Plugged & Abandoned	2/13/1966	736	945	1705769.004	711769.6394	35.4517746	-118.9887924	No
040292854800	OM_0014	Cyclic Steam	Active	2/12/1966	727	935	1705768.033	711439.155	35.4508667	-118.9887848	No
040292854900	OM_0015	Cyclic Steam	Active	5/9/1966	814	1040	1706100.764	711767.7675	35.45177841	-118.9876785	No
040292855000	OM_0016	Cyclic Steam	Active	3/29/1966	734	1095	1706112.518	711112.2194	35.44997787	-118.9876175	No
040292855100	OM_0017	Cyclic Steam	Active	5/20/1966	786	1020	1706429.22	711428.4995	35.45085526	-118.9865646	No
040292855101	OM_0017_ST1	Cyclic Steam	Active	7/28/2005	786	1060	1706429.22	711428.4995	35.45085526	-118.9865646	No
040292855200	OM_0018	Cyclic Steam	Active	5/12/1966	728.9	950	1706424.15	710678.6901	35.44879532	-118.986557	No
040292855201	OM_0018_ST1	Cyclic Steam	Active	8/17/2006	728.9	1010	1706424.15	710678.6901	35.44879532	-118.986557	No
040292855300	OM_0019	Oil & Gas	Plugged & Abandoned	5/6/1966	843	1060	1706782.424	711759.6961	35.4517746	-118.9853897	No
040294032200	OM_0020	Oil & Gas	Plugged & Abandoned	6/23/1967	702	1069	1705796.178	711065.3393	35.44984055	-118.988678	No
040294064000	OM_0021	Oil & Gas	Plugged & Abandoned	10/3/1967	717	991	1705790.608	710729.3454	35.44891739	-118.9886856	No
040294071000	OM_0022	Oil & Gas	Plugged & Abandoned	10/27/1967	745	1068	1706840.162	710692.6652	35.44884491	-118.9851608	No
040294071001	OM_0022_ST1	Oil & Gas	Plugged & Abandoned	2/17/1988	745	1015	1706840.162	710692.6652	35.44884491	-118.9851608	No
040302271800	OM_0022R	Cyclic Steam	Active	7/15/2003	750	1177	1706845.006	710723.1663	35.44892883	-118.9851456	No
040294235100	OM_0023	Oil & Gas	Plugged & Abandoned	9/10/1968	702	1251	1705721.179	711064.6858	35.44983673	-118.9889298	No
040294288900	OM_0024	Cyclic Steam	Active	12/11/1969	766	1086	1706748.882	711118.4795	35.45001221	-118.9854813	No
040294288901	OM_0024_ST1	Cyclic Steam	Active	8/18/1987	766	1020	1706748.882	711118.4795	35.45001221	-118.9854813	No
040294289000	OM_0025	Oil & Gas	Plugged & Abandoned	12/13/1969	830	1120	1706749.761	711440.6321	35.45089722	-118.9854889	No
040294948700	OM_0026	Cyclic Steam	Active	8/8/1974	726	1236	1705828.869	710691.4754	35.44881439	-118.9885559	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294948701	OM_0026_ST1	Cyclic Steam	Active	10/1/2012	726	1235	1705828.869	710691.4754	35.44881439	-118.9885559	No
040294934700	OM_0027	Cyclic Steam	Active	7/14/1974	742	1241	1706035.448	710668.617	35.44875717	-118.9878616	No
040294929800	OM_0028	Cyclic Steam	Idle	7/14/1974	736	1070	1705773.017	711715.441	35.45162582	-118.9887772	No
040294929000	OM_0029	Cyclic Steam	Active	7/16/1974	814	1133	1706075.267	711716.64	35.45163727	-118.9877625	No
040294929900	OM_0030	Cyclic Steam	Active	7/18/1974	838	1126	1706420.948	711743.7965	35.45172119	-118.9866028	No
040295107700	OM_0031	Cyclic Steam	Active	5/9/1975	713	1138	1705708.287	711371.6997	35.45067978	-118.9889832	No
040295078000	OM_0032	Cyclic Steam	Active	3/31/1975	762	1102	1706026.989	711428.2786	35.45084381	-118.987915	No
040295078001	OM_0032_ST1	Cyclic Steam	Active	7/19/1900	762	1050	1706026.989	711428.2786	35.45084381	-118.987915	No
040295071900	OM_0033	Cyclic Steam	Active	3/11/1975	786	1106	1706379.192	711424.8221	35.45084381	-118.9867325	No
040295071901	OM_0033_ST1	Cyclic Steam	Active	6/3/2009	786	1125	1706379.192	711424.8221	35.45084381	-118.9867325	No
040295072000	OM_0034	Cyclic Steam	Active	3/19/1975	734	1083	1706068.813	711058.4932	35.4498291	-118.9877625	No
040295107800	OM_0035	Cyclic Steam	Active	5/8/1975	730	1069	1706449.433	710707.6038	35.44887543	-118.9864731	No
040296018200	OM_0036	Cyclic Steam	Active	12/16/1979	701	1255	1705743.385	711011.6992	35.44969177	-118.9888535	No
040296822400	OM_0037	Cyclic Steam	Active	5/10/1983	732	1072	1706104.843	711024.8134	35.44973755	-118.9876404	No
040296822401	OM_0037_ST1	Cyclic Steam	Active	12/21/2006	732	1055	1706104.843	711024.8134	35.44973755	-118.9876404	No
040297089200	OM_0038	Cyclic Steam	Plugged & Abandoned	8/4/1984	714	1247	1705918.733	711048.8572	35.44979858	-118.988266	No
040297089300	OM_0039	Cyclic Steam	Active	9/19/1984	743	1185	1706216.472	711052.8794	35.44981766	-118.9872665	No
040297089301	OM_0039_ST1	Cyclic Steam	Active	9/11/2007	743	1050	1706216.472	711052.8794	35.44981766	-118.9872665	No
040297089400	OM_0040	Cyclic Steam	Active	7/21/1984	749	1062	1706546.171	711071.8619	35.44987869	-118.9861603	No
040297089500	OM_0041	Cyclic Steam	Active	8/30/1984	714	1455	1705759.981	710850.4573	35.44924927	-118.9887924	No
040297089600	OM_0042	Cyclic Steam	Active	9/2/1984	737	1135	1706073.548	710845.9865	35.44924545	-118.9877396	No
040297089700	OM_0043	Cyclic Steam	Active	7/22/1984	738	1162	1706426.108	710878.6342	35.44934464	-118.986557	No
040290009800	OM_0044	Cyclic Steam	Plugged & Abandoned**	10/5/1966	739.7	6007	1706589.511	710856.1994	35.44928741	-118.9860077	No
040296655800	OM_0044X	Multi-Purpose	Plugged & Abandoned	3/6/1982	755	6018	1706945.15	710738.8506	35.44897461	-118.9848099	No
040297089800	OM_0045	Cyclic Steam	Active	3/16/1984	835	1142	1706243.684	711742.758	35.45171356	-118.9871979	No
040297089900	OM_0046	Cyclic Steam	Active	7/15/1984	789	1118	1705920.672	711709.8258	35.45161438	-118.9882813	No
040297090000	OM_0047	Cyclic Steam	Active	7/17/1984	799	1124	1706067.02	711570.9127	35.45123672	-118.9877853	No
040297090001	OM_0047_ST1	Cyclic Steam	Active	9/5/2006	799	1120	1706067.02	711570.9127	35.45123672	-118.9877853	No
040297090100	OM_0048	Cyclic Steam	Active	8/29/1984	734	1087	1705762.21	711540.581	35.45114517	-118.9888077	No
040297090101	OM_0048_ST1	Cyclic Steam	Active	6/27/1990	734	1025	1705762.21	711540.581	35.45114517	-118.9888077	No
040297090200	OM_0049	Cyclic Steam	Active	9/15/1984	766	1087	1706167.583	711397.7367	35.4507637	-118.987442	No
040297090300	OM_0050	Cyclic Steam	Active	8/3/1984	735	1074	1705871.998	711381.2007	35.4507103	-118.9884338	No
040297090400	OM_0051	Cyclic Steam	Active	10/17/1984	773	1074	1706715.45	711185.459	35.45019531	-118.9855957	No
040297090500	OM_0052	Cyclic Steam	Active	7/18/1984	762	1102	1706397.818	711238.5633	35.45033264	-118.9866638	No
040297090600	OM_0053	Cyclic Steam	Active	7/18/1984	729	1068	1706070.461	711226.5013	35.45029068	-118.9877625	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297090700	OM_0054	Cyclic Steam	Active	7/19/1984	704	1268	1705758.803	711193.4594	35.4501915	-118.9888077	No
040297090701	OM_0054_ST1	Cyclic Steam	Active	8/28/2015	704	1653	1705758.803	711193.4594	35.4501915	-118.9888077	Yes
040297090800	OM_0055	Cyclic Steam	Active	7/23/1984	761	1069	1706778.602	710904.3376	35.44942474	-118.9853745	No
040297090900	OM_0056	Cyclic Steam	Active	9/1/1984	728	1070	1706638.267	710729.3595	35.44894028	-118.9858398	No
040297091000	OM_0057	Cyclic Steam	Active	9/17/1984	745	1076	1706218.172	710762.6406	35.44902039	-118.9872513	No
040297091100	OM_0058	Cyclic Steam	Active	4/24/1984	742	1295	1705940.676	710737.5903	35.44894409	-118.9881821	No
040297092300	OM_0059	Cyclic Steam	Active	4/25/1984	691	1263	1705663.482	710743.0918	35.44895172	-118.9891129	No
040297092400	OM_0060	Oil & Gas	Idle	7/14/1984	725.62	1066	1705788.396	711893.0374	35.45211411	-118.9887314	No
040297092401	OM_0060_ST1	Oil & Gas	Idle	3/23/2016	725.62	1991	1705788.396	711893.0374	35.45211411	-118.9887314	Yes
040297092500	OM_0061	Cyclic Steam	Active	7/15/1984	785	1120	1706101.799	711873.294	35.45206833	-118.9876785	No
040297253400	OM_0062	Cyclic Steam	Active	10/15/1984	842	1122	1706607.19	711733.6383	35.4516983	-118.9859772	No
040297253500	OM_0063	Cyclic Steam	Active	10/3/1984	809	1122	1706567.369	711379.9317	35.45072556	-118.9860992	No
040297292300	OM_0064	Cyclic Steam	Active	9/27/1984	756	1061	1706974.896	710759.3887	35.44903183	-118.9847107	No
040297292400	OM_0065	Cyclic Steam	Active	10/14/1984	842	1124	1706589.256	711758.8113	35.45176697	-118.9860382	No
040297292500	OM_0066	Cyclic Steam	Active	10/2/1984	809	1112	1706547.08	711396.7918	35.45077133	-118.9861679	No
040297392200	OM_0067	Cyclic Steam	Active	12/14/1984	832	1135	1706451.807	711646.2896	35.45145416	-118.986496	No
040298830300	OM_0068	Cyclic Steam	Active	4/3/1991	746	1191	1706414.189	711053.7173	35.44982529	-118.9866028	No
040298832200	OM_0069	Cyclic Steam	Active	2/10/1991	725	1128	1705658.782	711884.5885	35.4520874	-118.9891663	No
040302128700	OM_0070	Oil & Gas	Plugged & Abandoned	10/15/2002	843	1230	1706527.591	711959.3757	35.45231628	-118.9862518	No
040302404000	OM_0071	Cyclic Steam	Active	1/29/2004	834	1337	1706538.249	711655.1651	35.45148087	-118.9862061	No
040301663100	OM_0074	Cyclic Steam	Active	10/31/2000	751	1448	1706423.943	711121.6642	35.45001221	-118.9865723	No
040305145600	OM_0075	Cyclic Steam	Active	10/1/2013	749.2	1606	1706833.602	710719.1136	35.44891739	-118.9851837	No
040295014400	OM_0500	Cyclic Steam	Active	12/3/1974	744	1063	1705933.642	711873.5548	35.45206451	-118.9882431	No
040295110800	OM_0501	Cyclic Steam	Active	5/12/1975	775	1125	1705900.912	711548.941	35.45117188	-118.9883423	No
040295110900	OM_0502	Cyclic Steam	Idle	5/16/1975	815	1123	1706228.229	711556.8335	35.45120239	-118.9872437	No
040295150800	OM_0503	Cyclic Steam	Active	7/3/1975	815	1124	1706562.549	711584.1068	35.45128632	-118.9861221	No
040295129900	OM_0504	Oil & Gas	Plugged & Abandoned	6/25/1975	848	1133	1706939.649	711570.6899	35.45125961	-118.9848557	No
040295111000	OM_0505	Cyclic Steam	Active	5/11/1975	719	1143	1705906.706	711212.8353	35.45024872	-118.9883118	No
040295111001	OM_0505_ST1	Cyclic Steam	Active	5/29/2019	719	1235	1705906.706	711212.8353	35.45024872	-118.9883118	No
040295096500	OM_0506	Steamflood	Idle	4/11/1975	751	1110	1706224.854	711212.4891	35.45025635	-118.9872437	No
040295150900	OM_0507	Cyclic Steam	Active	7/4/1975	782	1100	1706559.328	711255.0315	35.45038223	-118.9861221	No
040295130000	OM_0508	Cyclic Steam	Active	6/5/1975	807	1111	1706909.179	711243.2719	35.45035934	-118.9849472	No
040295111100	OM_0509	Oil & Gas	Plugged & Abandoned	5/14/1975	727	1226	1705905.858	710894.8467	35.44937515	-118.9883041	No
040295111200	OM_0510	Cyclic Steam	Active	5/13/1975	739	1164	1706232.961	710880.5289	35.44934464	-118.9872055	No
040295111201	OM_0510_ST1	Cyclic Steam	Active	8/24/2011	739	1018	1706232.961	710880.5289	35.44934464	-118.9872055	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295130100	OM_0511	Cyclic Steam	Active	6/3/1975	741	1055	1706614.981	710904.5538	35.44942093	-118.9859238	No
040295130200	OM_0512	Cyclic Steam	Active	6/4/1975	779	1088	1706951.12	710884.5967	35.44937515	-118.9847946	No
040297257100	OM_0513	Cyclic Steam	Idle	9/1/1984	842	1116	1707035.957	711426.7201	35.4508667	-118.9845276	No
040292806000	OR_0001	Oil & Gas	Plugged & Abandoned	1/1/1919	823	633	1699782.449	717351.6438	35.46694565	-119.009079	No
040295530200	OR_0001CH	Observation	Active	4/11/1977	845	1355	1700168.658	717347.7774	35.46694565	-119.007782	No
040298042100	OR_0001WD	Water Disposal	Idle	9/29/1987	855	2389	1700250.505	717580.2501	35.46758652	-119.007515	No
040292806100	OR_0002	Oil & Gas	Plugged & Abandoned	7/3/1901	805	1176	1699882.394	717349.2522	35.46694183	-119.0087433	No
040292806200	OR_0003_INCD	Oil & Gas	Plugged & Abandoned	Unknown	835	-1	1700107.289	717345.6139	35.46693802	-119.007988	No
040292806300	OR_0004	Oil & Gas	Plugged & Abandoned	Unknown	854	-1	1700257.215	717342.7235	35.4669342	-119.0074844	No
040290073800	OR_0007	Oil & Gas	Plugged & Abandoned	1/1/1916	823	1221	1700286.451	717539.6187	35.46747589	-119.0073929	No
040292806700	OR_0010	Oil & Gas	Plugged & Abandoned	1/15/1969	846	1167	1700114.418	717603.8279	35.46764755	-119.0079727	No
040292806800	OR_0011	Oil & Gas	Plugged & Abandoned	1/13/1964	815	1175	1699971.705	717419.1786	35.46713638	-119.0084457	No
040294024400	OR_0013	Oil & Gas	Plugged & Abandoned	5/17/1967	852	1262	1700257.854	717406.5958	35.46710968	-119.0074844	No
040294275500	OR_0016	Oil & Gas	Plugged & Abandoned	7/9/1969	811	1261	1699889.711	717399.1702	35.46707916	-119.0087204	No
040302961300	OR_0016R	Cyclic Steam	Active	6/18/2006	811	1402	1699908.109	717421.206	35.4671402	-119.0086594	No
040295517400	OR_0020	Cyclic Steam	Active	3/26/1977	852	1342	1700212.628	717427.8776	35.4671669	-119.007637	No
040295517401	OR_0020_ST1	Cyclic Steam	Active	7/11/2006	852	1230	1700212.628	717427.8776	35.4671669	-119.007637	No
040298306100	OR_0023	Cyclic Steam	Active	8/15/1988	830	1322	1700113.855	717774.6369	35.46811676	-119.0079804	No
040300982300	OR_0027	Cyclic Steam	Active	12/1/1997	845	1360	1700220.255	717281.9955	35.46676636	-119.0076065	No
040300982400	OR_0028	Cyclic Steam	Plugged & Abandoned	12/4/1997	811	1348	1699925.866	717369.6281	35.466999	-119.008598	No
040303977200	OR_0031	Cyclic Steam	Active	2/28/2010	811.42	1465	1699933.292	717440.3926	35.4671936	-119.0085754	No
040304608100	OR_0100H	Cyclic Steam	Active	3/19/2012	865	2835	1699858.942	718410.4074	35.46985626	-119.0088577	Yes
040306459300	OR_0101H	Cyclic Steam	Active	2/22/2019	845.8	3148	1700308.878	718118.2314	35.469066	-119.007337	Yes
040294275200	OR_0501	Cyclic Steam	Active	7/3/1969	829	1258	1700064.037	717564.0639	35.46753693	-119.0081406	No
040294275300	OR_0502	Cyclic Steam	Active	7/4/1969	833	1264	1700079.417	717284.7916	35.46677017	-119.0080795	No
040306553700	QE_0101H	Cyclic Steam	Active	5/10/2019	704.23	3501	1698931.152	711027.2795	35.44954861	-119.0117243	Yes
040301435000	RAM0002TO	Observation	Active	12/1/1999	930	1221	1703801.51	718943.2805	35.47142792	-118.995636	No
040292610900	RAM0048_INCD	Oil & Gas	Plugged & Abandoned	1/1/1917	899	-1	1703260.494	718683.4088	35.47069931	-118.9974442	No
040292611000	RAM0048A	Oil & Gas	Plugged & Abandoned	11/21/1956	899	1122	1703201.166	718657.6127	35.47062683	-118.9976425	No
040296689700	RAM0048R	Cyclic Steam	Idle	5/14/1982	899	1195	1703221.421	718637.973	35.47057343	-118.9975739	No
040292611100	RAM0050	Oil & Gas	Plugged & Abandoned	1/1/1917	920	644	1703533.152	718686.2616	35.47071457	-118.9965286	No
040292611200	RAM0051	Oil & Gas	Plugged & Abandoned	1/1/1916	920	1004	1703746.112	718854.9562	35.47118378	-118.9958191	No
040292611300	RAM0051-A	Cyclic Steam	Active	12/24/1956	919	1128	1703601.21	718675.8681	35.47068787	-118.9962997	No
040292611400	RAM0052	Oil & Gas	Plugged & Abandoned	Unknown	932	1042	1703964.903	718694.4848	35.4707489	-118.995079	No
040296771300	RAM0052R	Cyclic Steam	Active	10/28/1982	927	1187	1704014.498	718655.1129	35.47064209	-118.9949112	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292611500	RAM0053	Oil & Gas	Plugged & Abandoned	Unknown	924	960	1704264.66	718680.4113	35.47071838	-118.994072	No
040292611600	RAM0053A	Cyclic Steam	Active	11/26/1957	900	1077	1704212.039	718643.4405	35.47061539	-118.9942474	No
040297509600	RAM0055R	Cyclic Steam	Active	4/29/1985	913	1216	1704301.339	718943.8928	35.47144318	-118.9939575	No
040297509601	RAM0055R_ST1	Cyclic Steam	Active	11/30/2016	913	2190	1704301.339	718943.8928	35.47144318	-118.9939575	Yes
040292612400	RAM0062	Oil & Gas	Plugged & Abandoned	1/23/1917	943	1070	1703198.281	719513.0417	35.47297668	-118.9976807	No
040303471400	RAM0062R	Cyclic Steam	Idle	3/9/2008	941	1275	1703199.879	719444.9826	35.47278976	-118.997673	No
040303471401	RAM0062R_ST1	Cyclic Steam	Idle	5/17/2016	941	2248	1703199.879	719444.9826	35.47278976	-118.997673	Yes
040292612500	RAM0064	Oil & Gas	Plugged & Abandoned	12/1/1916	860	800	1703240.992	719008.5439	35.47159195	-118.9975205	No
040292612600	RAM0064A	Cyclic Steam	Idle	10/15/1945	927	1108	1703211.241	718986.6189	35.47153091	-118.9976196	No
040292612700	RAM0065	Oil & Gas	Plugged & Abandoned	2/5/1949	925	1532	1703519.651	719158.5336	35.47201157	-118.9965897	No
040292612900	RAM0066	Cyclic Steam	Idle	11/13/1945	935	1170	1703208.664	719185.2229	35.47207642	-118.9976349	No
040292612901	RAM0066_ST1	Cyclic Steam	Idle	3/1/2004	935	1100	1703208.664	719185.2229	35.47207642	-118.9976349	No
040292613200	RAM0069	Multi-Purpose	Plugged & Abandoned	6/6/1962	929	1140	1703941.923	719127.9689	35.47193909	-118.9951706	No
040292613201	RAM0069_ST1	Multi-Purpose	Plugged & Abandoned	3/7/1984	929	1140	1703941.923	719127.9689	35.47193909	-118.9951706	No
040292613300	RAM0070	Steamflood	Plugged & Abandoned	6/3/1962	918	1150	1704082.831	718903.0032	35.47132492	-118.9946899	No
040297770300	RAM0070R	Cyclic Steam	Plugged & Abandoned	2/18/1986	911	1207	1704270.944	718856.7075	35.47120285	-118.9940567	No
040292613400	RAM0072	Oil & Gas	Plugged & Abandoned	8/7/1964	920	1102	1703747.032	718947.9841	35.47143936	-118.9958191	No
040297931300	RAM0072R	Cyclic Steam	Idle	1/16/1987	929	1212	1703699.284	718944.2924	35.47142792	-118.9959793	No
040294005900	RAM0080	Cyclic Steam	Active	3/1/1967	929	1141	1704067.98	718779.5605	35.47098541	-118.9947357	No
040294006000	RAM0081	Cyclic Steam	Active	3/7/1967	955	1200	1703262.123	719306.8918	35.47241211	-118.9974594	No
040294006100	RAM0082	Oil & Gas	Plugged & Abandoned	3/9/1967	953	1183	1703137.894	719609.4589	35.4732399	-118.9978867	No
040296695500	RAM0082R	Cyclic Steam	Active	10/31/1982	954	1205	1703169.985	719638.3025	35.47332001	-118.9977799	No
040294092600	RAM0095	Cyclic Steam	Active	1/31/1968	927	1192	1703543.237	719016.6584	35.47162247	-118.9965057	No
040294491200	RAM0100	Cyclic Steam	Active	9/27/1971	929	1129	1703762.582	719142.2405	35.47197342	-118.9957733	No
040294491201	RAM0100_ST1	Cyclic Steam	Active	9/6/1995	929	1142	1703762.582	719142.2405	35.47197342	-118.9957733	No
040294491202	RAM0100_ST2	Cyclic Steam	Active	12/12/2009	929	1173	1703762.582	719142.2405	35.47197342	-118.9957733	No
040295411600	RAM0103	Cyclic Steam	Idle	11/2/1976	931	1185	1703119.119	719319.4201	35.47244263	-118.9979401	No
040295411700	RAM0104	Cyclic Steam	Active	10/31/1976	907	1189	1703138.797	718783.2077	35.47097015	-118.9978561	No
040295414000	RAM0105	Cyclic Steam	Plugged & Abandoned	11/3/1976	960	1208	1703355.586	719568.419	35.47313309	-118.9971542	No
040295414001	RAM0105_ST1	Cyclic Steam	Plugged & Abandoned	11/24/2009	960	1204	1703355.586	719568.419	35.47313309	-118.9971542	No
040295414100	RAM0106	Oil & Gas	Plugged & Abandoned	11/3/1976	949	1205	1703398.949	719129.1771	35.47192764	-118.996994	No
040304303400	RAM0106R	Cyclic Steam	Active	3/15/2011	951.1	1342	1703334.982	719322.8345	35.47245789	-118.9972153	No
040295349700	RAM0111	Multi-Purpose	Plugged & Abandoned	7/28/1976	912	1161	1703791.691	718639.2654	35.4705925	-118.9956589	No
040298335600	RAM0111R	Cyclic Steam	Active	2/9/1989	912	1211	1703732.666	718644.014	35.47060394	-118.9958572	No
040295412000	RAM0118	Cyclic Steam	Active	10/25/1976	912	1147	1704330.144	718870.01	35.471241	-118.9938583	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295412001	RAM0118_ST1	Cyclic Steam	Active	11/1/2014	912	1620	1704330.144	718870.01	35.471241	-118.9938583	Yes
040296078600	RAM0127	Cyclic Steam	Active	4/17/1980	924	1165	1704061.415	719035.137	35.47168732	-118.9947662	No
040296314400	RAM0128	Cyclic Steam	Active	3/20/1981	913	1142	1703777.257	718787.9916	35.47100067	-118.9957123	No
040296314401	RAM0128_ST1	Cyclic Steam	Active	7/22/2010	913	1170	1703777.257	718787.9916	35.47100067	-118.9957123	No
040303314500	RAM0143	Cyclic Steam	Active	6/4/2007	930	1306	1704001.868	718756.6074	35.47092056	-118.994957	No
040292855400	RC_0001	Oil & Gas	Plugged & Abandoned	1/1/1904	705	743	1705307.862	712249.0836	35.45307922	-118.9903565	No
040292855500	RC_0002	Oil & Gas	Plugged & Abandoned	1/1/1916	751	590	1704813.583	713053.8053	35.45527649	-118.9920425	No
040300029700	RC_0002TO	Observation	Idle	7/30/1992	726	1276	1705546.265	712691.1012	35.45429993	-118.9895706	No
040292855600	RC_0003	Oil & Gas	Plugged & Abandoned	1/1/1904	740	650	1705054.92	713101.4174	35.45541382	-118.9912338	No
040300180000	RC_0003TO	Observation	Idle	11/28/1993	755	1060	1706133.515	712095.1625	35.45267868	-118.9875794	No
040292855700	RC_0004	Oil & Gas	Plugged & Abandoned	1/1/1916	745	900	1705163.986	713100.343	35.45541382	-118.9908676	No
040300162800	RC_0004TO	Observation	Idle	9/22/1993	700	1052	1705201.137	712257.08	35.4530983	-118.990715	No
040300162900	RC_0005TO	Observation	Plugged & Abandoned	9/24/1993	716	1147	1704514.742	712474.9173	35.45367813	-118.9930267	No
040300645200	RC_0006TO	Observation	Active	9/9/1996	737	1120	1705885.99	712807.1821	35.45462799	-118.9884338	No
040292856100	RC_0052	Oil & Gas	Plugged & Abandoned	5/23/1904	699	1046	1706228.215	712019.2484	35.45247269	-118.9872589	No
040292856200	RC_0053	Oil & Gas	Plugged & Abandoned	5/4/1904	750	1087	1705923.737	712022.2379	35.45247269	-118.9882813	No
040290800100	RC_0054	Oil & Gas	Plugged & Abandoned	1/1/1904	737	1102	1705753.431	712035.0177	35.4525032	-118.9888535	No
040290800200	RC_0055	Oil & Gas	Plugged & Abandoned	7/18/1904	753	1044	1705736.356	712147.6642	35.45281219	-118.9889145	No
040292856300	RC_0056	Oil & Gas	Plugged & Abandoned	10/10/1960	718	867	1704458.716	712785.1356	35.45452881	-118.9932251	No
040290800300	RC_0057	Oil & Gas	Plugged & Abandoned	1/1/1910	737	1003	1705196.027	713123.6342	35.45547867	-118.9907608	No
040292856400	RC_0058	Oil & Gas	Plugged & Abandoned	12/28/1909	753	971	1705413.634	713068.7235	35.45533371	-118.9900284	No
040292856800	RC_0067	Cyclic Steam	Plugged & Abandoned	4/22/1916	802	1021	1706324.491	712104.3983	35.4527092	-118.9869385	No
040292857000	RC_0070	Cyclic Steam	Plugged & Abandoned	6/14/1920	725	1010	1704498.164	713098.5758	35.45539093	-118.993103	No
040292857100	RC_0071	Oil & Gas	Plugged & Abandoned	9/28/2022	767	1012	1705926.423	712527.6721	35.45386124	-118.9882889	No
040292857200	RC_0072	Cyclic Steam	Plugged & Abandoned	11/28/1942	714	1025	1704695.667	712617.55	35.45407486	-118.992424	No
040292857201	RC_0072_ST1	Cyclic Steam	Plugged & Abandoned	3/23/1990	714	1043	1704695.667	712617.55	35.45407486	-118.992424	No
040290800500	RC_0074	Oil & Gas	Plugged & Abandoned	5/1/1959	724	1056	1705129.25	712803.5168	35.45459747	-118.9909744	No
040292857400	RC_0078	Cyclic Steam	Active	2/19/1963	716	965	1705064.801	712488.9352	35.45373154	-118.9911804	No
040292857500	RC_0079	Oil & Gas	Plugged & Abandoned	3/27/1963	728	997	1704479.851	712393.3316	35.45345306	-118.9931412	No
040292857600	RC_0080	Oil & Gas	Plugged & Abandoned	6/11/1963	739	968	1704807.135	713091.363	35.45537949	-118.9920654	No
040292857700	RC_0081	Oil & Gas	Plugged & Abandoned	6/12/1963	707	986	1704834.203	712378.7293	35.45342255	-118.991951	No
040292857800	RC_0082	Cyclic Steam	Active	6/14/1963	726	953	1705464.821	712728.006	35.45439911	-118.9898453	No
040292857801	RC_0082_ST1	Cyclic Steam	Active	11/16/2006	726	1040	1705464.821	712728.006	35.45439911	-118.9898453	No
040292857900	RC_0083	Oil & Gas	Plugged & Abandoned	6/15/1963	712	950	1705470.226	712353.0226	35.45336914	-118.9898148	No
040294032300	RC_0087	Cyclic Steam	Active	7/9/1967	745.8	1021	1706053.323	712027.9071	35.45249176	-118.9878464	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294032301	RC_0087_ST1	Cyclic Steam	Active	6/2/2014	745.8	1000	1706053.323	712027.9071	35.45249176	-118.9878464	No
040294032400	RC_0088	Cyclic Steam	Active	6/22/1967	758	1042	1705769.648	712066.7974	35.45259094	-118.9888001	No
040294072300	RC_0090	Cyclic Steam	Active	11/26/1967	726	1059	1705165.482	712790.6631	35.45456314	-118.9908524	No
040294064200	RC_0091	Cyclic Steam	Idle	10/6/1967	750	1043	1705175.74	713140.4952	35.45552444	-118.9908295	No
040294073900	RC_0092	Cyclic Steam	Active	11/3/1967	753	1263	1704425.071	712138.3664	35.45275116	-118.9933167	No
040294210500	RC_0094	Cyclic Steam	Active	4/21/1968	736	1000	1705824.111	712753.6348	35.45447922	-118.9886398	No
040294210501	RC_0094_ST1	Cyclic Steam	Active	6/25/1987	736	1000	1705824.111	712753.6348	35.45447922	-118.9886398	No
040294212800	RC_0097	Cyclic Steam	Active	5/9/1968	766	1064	1705781.423	712340.243	35.45334244	-118.9887695	No
040294212900	RC_0098	Cyclic Steam	Idle	5/10/1968	817	1106	1706153.016	712461.5687	35.45368576	-118.9875259	No
040294213800	RC_0100	Cyclic Steam	Active	5/18/1968	703	1102	1704829.866	712169.089	35.45284653	-118.9919586	No
040294216900	RC_0101	Cyclic Steam	Active	5/28/1968	698.8	1079	1705202.959	712211.2355	35.45297241	-118.9907074	No
040294216901	RC_0101_ST1	Cyclic Steam	Active	3/26/1990	698.8	1105	1705202.959	712211.2355	35.45297241	-118.9907074	No
040294217000	RC_0102	Cyclic Steam	Active	5/28/1968	711.8	1082	1705429.006	712089.5897	35.45264435	-118.9899445	No
040294217001	RC_0102_ST1	Cyclic Steam	Active	12/19/1985	711.8	1040	1705429.006	712089.5897	35.45264435	-118.9899445	No
040294616600	RC_0104	Cyclic Steam	Active	9/27/1971	800	1080	1706496.239	712470.6984	35.45372009	-118.9863739	No
040294616601	RC_0104_ST1	Cyclic Steam	Active	12/6/1985	800	1069	1706496.239	712470.6984	35.45372009	-118.9863739	No
040294635000	RC_0107	Cyclic Steam	Active	10/11/1971	707	1057	1705122.798	712378.6627	35.45343018	-118.9909821	No
040294635001	RC_0107_ST1	Cyclic Steam	Active	12/8/1989	707	1018	1705122.798	712378.6627	35.45343018	-118.9909821	No
040295072100	RC_0108	Cyclic Steam	Active	3/8/1975	724	1094	1704506.72	713044.336	35.45524216	-118.9930725	No
040295072200	RC_0109	Oil & Gas	Plugged & Abandoned	3/7/1975	727	1070	1704884.648	713116.983	35.45545197	-118.991806	No
040295072201	RC_0109_ST1	Oil & Gas	Plugged & Abandoned	6/13/1989	727	1013	1704884.648	713116.983	35.45545197	-118.991806	No
040295078200	RC_0110	Cyclic Steam	Active	4/3/1975	748	1051	1705518.247	713077.4135	35.45536041	-118.9896774	No
040295062100	RC_0111	Cyclic Steam	Active	2/17/1975	717	1090	1704523.883	712710.8946	35.45432663	-118.9930039	No
040295062200	RC_0112	Cyclic Steam	Idle	2/21/1975	722	1080	1704976.041	712936.9474	35.45495987	-118.9914932	No
040295100900	RC_0113	Cyclic Steam	Active	5/3/1975	712	1071	1705174.289	712530.9022	35.45384979	-118.9908142	No
040295062300	RC_0114	Cyclic Steam	Active	2/23/1975	726	1044	1705526.444	712755.1709	35.4544754	-118.9896393	No
040295062400	RC_0115	Cyclic Steam	Active	2/18/1975	728	1188	1704432.491	712429.9064	35.45355225	-118.9933014	No
040295078300	RC_0116	Cyclic Steam	Active	4/2/1975	709	1039	1705472.976	712401.5995	35.45350266	-118.9898071	No
040295078301	RC_0116_ST1	Cyclic Steam	Active	1/24/1991	709	980	1705472.976	712401.5995	35.45350266	-118.9898071	No
040296901400	RC_0120	Cyclic Steam	Active	7/16/1983	836	1108	1706516.128	712645.4698	35.45420074	-118.9863129	No
040296901401	RC_0120_ST1	Cyclic Steam	Active	1/31/2015	836	1730	1706516.128	712645.4698	35.45420074	-118.9863129	Yes
040296901600	RC_0122	Oil & Gas	Active	7/13/1983	780.68	1072	1706161.493	712630.897	35.45415115	-118.9875031	No
040296901601	RC_0122_ST1	Oil & Gas	Active	4/15/2016	780.68	2000	1706161.493	712630.897	35.45415115	-118.9875031	Yes
040296901700	RC_0123	Cyclic Steam	Idle	7/11/1983	732	1019	1706008.17	712753.2135	35.45448303	-118.9880219	No
040296901800	RC_0124	Cyclic Steam	Active	7/14/1983	802	1105	1705959.348	712409.315	35.45353699	-118.9881744	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296901900	RC_0125	Cyclic Steam	Idle	7/15/1983	803	1090	1706327.905	712452.9106	35.45366669	-118.9869385	No
040296938900	RC_0128	Cyclic Steam	Active	8/22/1983	744	1083	1705678.529	712738.4009	35.45443344	-118.9891281	No
040296939100	RC_0130	Cyclic Steam	Active	8/25/1983	776	1074	1706114.483	712239.7671	35.45307541	-118.987648	No
040297067300	RC_0132	Cyclic Steam	Active	7/24/1984	754	1015	1706363.989	713120.4871	35.45550156	-118.9868393	No
040297067301	RC_0132_ST1	Cyclic Steam	Active	1/18/2015	754	1428	1706363.989	713120.4871	35.45550156	-118.9868393	Yes
040297067500	RC_0134	Cyclic Steam	Active	6/14/1984	741	1044	1705647.76	713076.1397	35.45536041	-118.9892426	No
040297067600	RC_0135	Cyclic Steam	Idle	6/15/1984	751	1064	1705343.443	713094.408	35.45540237	-118.9902649	No
040297067700	RC_0136	Cyclic Steam	Active	6/16/1984	734	1058	1705027.929	713129.4545	35.45549011	-118.9913254	No
040297067800	RC_0137	Cyclic Steam	Active	8/7/1984	752	1055	1705839.159	712897.9048	35.45487595	-118.9885941	No
040297067900	RC_0138	Oil & Gas	Active	7/23/1984	737	1062	1705831.047	712534.1641	35.4538765	-118.9886093	No
040297067901	RC_0138_ST1	Oil & Gas	Active	11/20/2015	737	1044	1705831.047	712534.1641	35.4538765	-118.9886093	Yes
040297068000	RC_0139	Cyclic Steam	Plugged & Abandoned	6/22/1984	761	1074	1705782.319	712199.9808	35.45295715	-118.9887619	No
040297076600	RC_0141	Cyclic Steam	Active	7/23/1984	759	1080	1705915.015	712059.8141	35.45257568	-118.9883118	No
040297076700	RC_0142	Cyclic Steam	Active	7/22/1984	775	1079	1706247.208	712102.379	35.45270157	-118.9871979	No
040297076900	RC_0144	Oil & Gas	Plugged & Abandoned	10/6/1984	843	1120	1706425.179	711943.7186	35.45227051	-118.9865952	No
040297077100	RC_0146	Cyclic Steam	Active	6/21/1984	756	1064	1705499.368	713237.2915	35.4557991	-118.9897461	No
040297077200	RC_0147	Cyclic Steam	Active	8/15/1984	725	1105	1704438.268	713015.85	35.45516205	-118.9933014	No
040297227900	RC_0148	Cyclic Steam	Active	8/15/1984	742	1110	1704728.554	713187.952	35.4556427	-118.9923325	No
040297227901	RC_0148_ST1	Cyclic Steam	Active	5/21/2013	742	1050	1704728.554	713187.952	35.4556427	-118.9923325	No
040297259000	RC_0149	Cyclic Steam	Active	9/19/1984	704	1100	1704827.128	712121.9025	35.45271683	-118.9919663	No
040297273700	RC_0150	Cyclic Steam	Idle	9/10/1984	700	1063	1705146.114	712207.6309	35.45296097	-118.9908981	No
040297273800	RC_0151	Cyclic Steam	Active	9/26/1984	728	1143	1704447.915	712381.1501	35.45341873	-118.993248	No
040297273900	RC_0152	Cyclic Steam	Idle	10/5/1984	722	1074	1704991.483	712889.5818	35.45483017	-118.9914398	No
040297274000	RC_0153	Cyclic Steam	Active	9/13/1984	726	1038	1705483.559	712784.7545	35.45455551	-118.9897842	No
040297274100	RC_0154	Oil & Gas	Plugged & Abandoned	9/11/1984	747	1066	1706007.837	712024.1894	35.45248032	-118.987999	No
040297554700	RC_0156	Cyclic Steam	Active	8/4/1985	753	1397	1704420.019	712087.0384	35.45261002	-118.9933319	No
040297554701	RC_0156_ST1	Cyclic Steam	Active	9/20/2014	753	1296	1704420.019	712087.0384	35.45261002	-118.9933319	Yes
040297554702	RC_0156_ST2	Cyclic Steam	Active	9/21/2014	753	1296	1704420.019	712087.0384	35.45261002	-118.9933319	No
040298057500	RC_0157	Cyclic Steam	Active	8/12/1987	723	1042	1705506.764	712602.6178	35.45405579	-118.9897003	No
040298057600	RC_0158	Cyclic Steam	Active	8/11/1987	716	1056	1705280.549	712475.7005	35.45370102	-118.9904556	No
040298057700	RC_0159	Cyclic Steam	Active	8/11/1987	729	1064	1705650.234	712402.6299	35.45351028	-118.989212	No
040298057800	RC_0160	Cyclic Steam	Active	8/12/1987	715	1070	1705472.089	712311.3457	35.4532547	-118.9898071	No
040298084700	RC_0161	Cyclic Steam	Active	8/27/1987	734	1144	1704435.38	712722.8782	35.45435715	-118.9933014	No
040298084900	RC_0163	Cyclic Steam	Active	11/23/1987	748	1108	1705343.682	712887.4998	35.45483398	-118.9902573	No
040298085000	RC_0164	Cyclic Steam	Plugged & Abandoned	8/14/1987	716	1237	1704492.524	712526.5145	35.45381927	-118.993103	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298085100	RC_0165	Cyclic Steam	Active	9/20/1987	723	1105	1704879.412	712585.1893	35.45399094	-118.991806	No
040298085200	RC_0166	Cyclic Steam	Active	9/19/1987	721	1076	1705068.467	712630.5396	35.45412064	-118.9911728	No
040298085300	RC_0167	Cyclic Steam	Active	8/21/1987	722	1103	1704500.231	712847.2136	35.45470047	-118.9930878	No
040298085400	RC_0168	Cyclic Steam	Active	8/24/1987	739	1178	1704424.058	712496.6419	35.45373535	-118.9933319	No
040298085500	RC_0169	Cyclic Steam	Active	8/15/1987	709	1108	1704777.905	712430.6624	35.45356369	-118.9921417	No
040298085601	RC_0170_ST1	Cyclic Steam	Active	10/4/2017	723	2249	1704935.787	713002.6095	35.45513916	-118.9916306	Yes
040298085700	RC_0171	Cyclic Steam	Active	9/5/1987	748	1095	1705217.163	712962.3432	35.45503616	-118.9906845	No
040298085800	RC_0172	Cyclic Steam	Active	8/28/1987	735	1271	1704473.705	712230.9226	35.45300674	-118.9931564	No
040298085900	RC_0173	Cyclic Steam	Active	9/24/1987	714	1238	1704693.78	712195.4248	35.45291519	-118.9924164	No
040298086000	RC_0174	Cyclic Steam	Active	8/14/1987	708	1078	1705034.147	712144.8556	35.45278549	-118.991272	No
040298086100	RC_0175	Cyclic Steam	Active	8/30/1987	733	1061	1705516.828	712933.0095	35.45496368	-118.9896774	No
040298086200	RC_0176	Cyclic Steam	Active	8/12/1987	753	1348	1704475.43	711944.851	35.45222092	-118.9931412	No
040298086300	RC_0177	Cyclic Steam	Active	10/7/1987	704	1300	1704865.455	712090.9724	35.4526329	-118.9918366	No
040298086500	RC_0179	Cyclic Steam	Idle	8/23/1987	700	1109	1705245.694	712166.3787	35.45285034	-118.9905624	No
040298086700	RC_0181	Cyclic Steam	Active	10/4/1987	736	1055	1705630.935	712057.0512	35.45256042	-118.9892654	No
040298464200	RC_0183	Cyclic Steam	Active	9/2/1989	707	1121	1705076.049	712015.3029	35.45243073	-118.991127	No
040298464300	RC_0184	Cyclic Steam	Active	8/8/1989	705	1126	1705358.384	711840.3302	35.4519577	-118.9901733	No
040298523300	RC_0185	Cyclic Steam	Active	11/2/1989	727	1098	1704920.742	713090.2429	35.45537949	-118.991684	No
040298555900	RC_0186	Cyclic Steam	Active	1/27/1990	726	1137	1704876.029	712703.2564	35.45431519	-118.9918213	No
040298556000	RC_0187	Cyclic Steam	Active	3/11/1990	718	1127	1704640.119	712745.851	35.45442581	-118.9926148	No
040298556100	RC_0188	Cyclic Steam	Idle	3/12/1990	700	1100	1705148.851	712254.8174	35.45309067	-118.9908905	No
040298556200	RC_0189	Cyclic Steam	Active	1/29/1990	706	1085	1705434.322	711936.7872	35.45222473	-118.9899216	No
040298976500	RC_0190	Cyclic Steam	Active	1/23/1992	718	1149	1704537.982	712757.9689	35.45445633	-118.9929581	No
040304252700	RC_0191	Cyclic Steam	Idle	7/24/2011	752.5	1518	1704453.404	712015.8886	35.45241547	-118.9932175	No
040304738300	RC_0192	Cyclic Steam	Active	11/8/2012	721.1	1339	1704409.018	712814.788	35.45460892	-118.9933929	No
040303710700	RC_0201H	Cyclic Steam	Active	11/4/2008	733	2857	1705063.654	713065.2278	35.45531464	-118.9912033	Yes
040303710800	RC_0202H	Cyclic Steam	Active	11/12/2008	735	2874	1705780.68	712727.6774	35.45440674	-118.9887848	Yes
040303854200	RC_0203H	Cyclic Steam	Active	3/18/2009	735.5	2949	1705627.036	712354.2576	35.45337677	-118.9892883	Yes
040295014500	RC_0508	Cyclic Steam	Active	11/28/1974	772	1069	1706013.394	712590.6925	35.45403671	-118.987999	No
040295012400	RC_0509	Cyclic Steam	Active	11/29/1974	798	1112	1705959.972	712241.2844	35.45307541	-118.9881668	No
040295006700	RC_0510	Cyclic Steam	Idle	11/23/1974	771	1070	1706269.347	712274.3507	35.45317459	-118.9871292	No
040295007100	RC_0511	Cyclic Steam	Active	11/23/1974	812	1125	1706256.842	711925.9276	35.4522171	-118.9871597	No
040295236300	RC_0513	Cyclic Steam	Active	10/30/1975	742	1106	1704686.026	713253.6368	35.45582199	-118.9924774	No
040295157900	RC_0515	Cyclic Steam	Active	7/8/1975	723	1096	1704432.574	712899.2594	35.45484161	-118.9933167	No
040295090200	RC_0516	Cyclic Steam	Idle	4/7/1975	725	1110	1704628.418	712941.7624	35.45496368	-118.9926605	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295062800	RC_0517	Cyclic Steam	Active	2/24/1975	734	1072	1705063.135	713012.4644	35.45516968	-118.9912033	No
040295062900	RC_0518	Cyclic Steam	Active	2/26/1975	751	1079	1705364.607	712935.8979	35.4549675	-118.9901886	No
040295063000	RC_0519	Cyclic Steam	Active	2/27/1975	752	1060	1705682.533	712914.7186	35.45491791	-118.9891205	No
040295158000	RC_0520	Cyclic Steam	Idle	7/10/1975	739	1204	1704452.063	712571.3536	35.45394135	-118.9932404	No
040295068300	RC_0521	Cyclic Steam	Active	3/2/1975	712	1172	1704609.488	712404.5526	35.4534874	-118.9927063	No
040295068301	RC_0521_ST1	Cyclic Steam	Active	8/26/2011	712	1045	1704609.488	712404.5526	35.4534874	-118.9927063	No
040295090300	RC_0522	Steamflood	Plugged & Abandoned	4/4/1975	720	1109	1705027.295	712603.1705	35.45404434	-118.9913101	No
040295100700	RC_0523	Oil & Gas	Plugged & Abandoned	5/3/1975	718	1081	1704963.856	712391.335	35.45346069	-118.9915161	No
040295106900	RC_0524	Cyclic Steam	Active	5/7/1975	732	1061	1705345.606	712620.8649	35.45410156	-118.990242	No
040295068400	RC_0525	Cyclic Steam	Idle	3/6/1975	722	1036	1705660.837	712556.6665	35.45393372	-118.9891815	No
040295107000	RC_0526	Cyclic Steam	Active	5/5/1975	706	1056	1705310.407	712276.8333	35.45315552	-118.9903488	No
040295130300	RC_0527	Cyclic Steam	Active	6/18/1975	740	1060	1705603.006	712221.186	35.45301056	-118.9893646	No
040295100800	RC_0528	Cyclic Steam	Active	5/4/1975	718	1209	1704637.016	711969.6405	35.4522934	-118.9925995	No
040295063100	RC_0529	Cyclic Steam	Active	2/28/1975	703	1173	1704998.643	712000.7876	35.45238876	-118.9913864	No
040295095600	RC_0530	Cyclic Steam	Active	4/8/1975	706	1085	1705387.287	712006.6833	35.45241547	-118.9900818	No
040295130400	RC_0531	Cyclic Steam	Active	6/25/1975	725	1073	1705638.47	711898.6756	35.45212555	-118.9892349	No
040292860900	RCA0000A	Oil & Gas	Plugged & Abandoned	9/22/1924	691	465	1707381.545	710047.2112	35.44708633	-118.9833221	No
040292858200	RCA0001	Cyclic Steam	Plugged & Abandoned	10/6/1900	655	907	1707137.7	708116.6363	35.44177628	-118.9840775	No
040292858201	RCA0001_ST1	Cyclic Steam	Plugged & Abandoned	1/12/1909	655	907	1707137.7	708116.6363	35.44177628	-118.9840775	No
040298462500	RCA0001TO	Observation	Idle	12/26/1989	653	991	1707703.364	709490.0084	35.44556427	-118.9822235	No
040292858300	RCA0002	Oil & Gas	Plugged & Abandoned	1/3/1907	568.2	765	1708186.321	709375.5963	35.44526291	-118.9805985	No
040292858301	RCA0002_ST1	Oil & Gas	Plugged & Abandoned	2/2/1911	568.2	885	1708186.321	709375.5963	35.44526291	-118.9805985	No
040292858302	RCA0002_ST2	Oil & Gas	Plugged & Abandoned	4/9/1913	568.2	885	1708186.321	709375.5963	35.44526291	-118.9805985	No
040298609700	RCA0002TO	Observation	Idle	4/8/1990	643	1031	1707778.662	708821.3458	35.4437294	-118.9819489	No
040292858400	RCA0003	Oil & Gas	Plugged & Abandoned	2/20/1907	585	806	1708191.513	709675.4865	35.44608688	-118.9805908	No
040298998800	RCA0003TO	Observation	Idle	8/13/1992	746	1228	1707445.233	710518.7221	35.44838333	-118.9831238	No
040290414300	RCA0004	Oil & Gas	Plugged & Abandoned	2/5/1907	737	826	1708138.307	708645.6496	35.44325638	-118.9807358	No
040300170800	RCA0004TO	Observation	Idle	10/20/1993	639	1172	1707594.04	708067.7403	35.44165421	-118.982544	No
040292858500	RCA0005	Cyclic Steam	Plugged & Abandoned	3/6/1907	608	828	1708173.054	708946.642	35.44408417	-118.980629	No
040300201100	RCA0005TO	Observation	Idle	12/29/1993	681	1209	1707120.296	708894.4345	35.44391251	-118.9841614	No
040292858600	RCA0006	Oil & Gas	Plugged & Abandoned	3/10/1907	737	828	1708143.252	709387.126	35.44529343	-118.9807434	No
040300645300	RCA0006TO	Observation	Active	9/4/1996	666	1014	1708033.999	709836.7138	35.44652557	-118.9811249	No
040292858700	RCA0007	Oil & Gas	Plugged & Abandoned	3/2/1907	737	870	1708147.146	709787.0104	35.44639206	-118.9807434	No
040301896300	RCA0007TO	Observation	Active	9/19/2001	675	1114	1708245.653	710334.5545	35.44789886	-118.9804306	No
040292858800	RCA0008	Oil & Gas	Plugged & Abandoned	3/24/1907	737	853	1708153.311	710186.8727	35.44749069	-118.9807358	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040301896400	RCA0008TO	Observation	Active	10/1/2001	600.86	1118	1708206.787	709143.495	35.44462585	-118.9805222	No
040292858900	RCA0009	Oil & Gas	Plugged & Abandoned	2/20/1916	686	857	1708186.365	710547.5923	35.44848251	-118.9806366	No
040292859000	RCA0010	Oil & Gas	Plugged & Abandoned	1/14/1908	691	980	1707667.692	710492.9423	35.44831848	-118.9823761	No
040292859100	RCA0011	Cyclic Steam	Active	2/16/1966	673	880	1707662.154	709925.0497	35.44675827	-118.9823761	No
040292859200	RCA0012	Oil & Gas	Plugged & Abandoned	3/13/1909	718	933	1707622.462	709350.5491	35.44517899	-118.9824905	No
040292859300	RCA0013	Oil & Gas	Plugged & Abandoned	12/10/1912	673	988	1707629.828	708707.5432	35.44341278	-118.9824448	No
040292859400	RCA0014	Oil & Gas	Plugged & Abandoned	2/10/1908	622	855	1707611.884	709431.1916	35.44540024	-118.9825287	No
040292859401	RCA0014_ST1	Oil & Gas	Plugged & Abandoned	6/20/1911	622	972	1707611.884	709431.1916	35.44540024	-118.9825287	No
040292859500	RCA0015	Cyclic Steam	Idle	2/15/1908	671	952	1707118.763	708737.5354	35.44348145	-118.9841614	No
040292859501	RCA0015_ST1	Cyclic Steam	Idle	12/26/1908	671	952	1707118.763	708737.5354	35.44348145	-118.9841614	No
040292859600	RCA0016	Cyclic Steam	Active	5/27/1908	742	1009	1707117.48	709304.1036	35.44503784	-118.9841843	No
040292859700	RCA0017	Oil & Gas	Plugged & Abandoned	1/26/1908	737	977	1707169.25	709950.696	35.44681549	-118.9840317	No
040292859800	RCA0018	Oil & Gas	Plugged & Abandoned	1/27/1906	715	984	1707165.724	710520.0678	35.44837952	-118.9840622	No
040292859801	RCA0018_ST1	Oil & Gas	Plugged & Abandoned	9/14/1910	715	951	1707165.724	710520.0678	35.44837952	-118.9840622	No
040292859900	RCA0020	Cyclic Steam	Active	5/17/1959	727	859	1707378.304	709016.8866	35.44425583	-118.9832993	No
040290020100	RCA0021	Oil & Gas	Plugged & Abandoned	6/1/1963	695	1123	1706985.185	709022.1184	35.44425964	-118.9846191	No
040292860000	RCA0022	Cyclic Steam	Active	12/26/1963	682	1021	1707099.771	709119.5917	35.44453049	-118.9842377	No
040292860001	RCA0022_ST1	Cyclic Steam	Active	10/24/2013	682	1100	1707099.771	709119.5917	35.44453049	-118.9842377	No
040292860100	RCA0023	Cyclic Steam	Idle	1/6/1966	723	792	1707060.454	709747.6328	35.44625473	-118.9843903	No
040292860200	RCA0024	Cyclic Steam	Active	1/10/1966	687	700	1707079.89	710108.4844	35.44724655	-118.9843369	No
040292860300	RCA0025	Oil & Gas	Plugged & Abandoned	3/7/1966	629	745	1707893.95	709457.5998	35.44548035	-118.9815826	No
040292860400	RCA0026	Cyclic Steam	Active	2/16/1966	672	790	1707406.157	709774.8007	35.44633865	-118.9832306	No
040292860401	RCA0026_ST1	Cyclic Steam	Active	10/8/2007	672	933	1707406.157	709774.8007	35.44633865	-118.9832306	No
040292860500	RCA0027	Cyclic Steam	Idle	3/9/1966	694	815	1707409.382	710105.2624	35.44724655	-118.9832306	No
040292860501	RCA0027_ST1	Cyclic Steam	Idle	4/11/2008	694	945	1707409.382	710105.2624	35.44724655	-118.9832306	No
040292860600	RCA0028	Cyclic Steam	Active	3/13/1966	744	860	1707414.88	710435.7019	35.44815445	-118.983223	No
040292860700	RCA0029	Oil & Gas	Plugged & Abandoned	3/10/1966	677	785	1707741.134	710100.635	35.44724274	-118.9821167	No
040292860800	RCA0030	Oil & Gas	Plugged & Abandoned	3/14/1966	687	785	1708073.831	710426.4917	35.44814682	-118.9810104	No
040294034400	RCA0031	Oil & Gas	Active	6/30/1967	729	1103	1707364.68	709483.5976	35.44553757	-118.9833603	No
040294082100	RCA0032	Cyclic Steam	Active	11/16/1967	618	842	1707857.869	708087.3809	35.44171524	-118.9816589	No
040294070100	RCA0033	Cyclic Steam	Idle	10/25/1967	582	917	1708194.811	708146.5826	35.4418869	-118.9805298	No
040294093500	RCA0034	Cyclic Steam	Idle	1/14/1968	647	891	1707458.408	708142.6589	35.44185638	-118.9830017	No
040294077000	RCA0035	Cyclic Steam	Active	11/8/1967	615	800	1707902.238	708675.7228	35.44333267	-118.9815292	No
040294093600	RCA0036	Cyclic Steam	Active	1/15/1968	665	845	1707517.227	708347.6019	35.44242096	-118.982811	No
040294070200	RCA0037	Oil & Gas	Active	11/19/1967	621	835	1707812.733	708353.049	35.44244385	-118.9818192	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294083200	RCA0038	Cyclic Steam	Active	11/19/1967	601	774	1708184.351	708706.2977	35.44342422	-118.9805832	No
040294221200	RCA0040	Cyclic Steam	Active	6/10/1968	675	1190	1707254.281	708418.2141	35.44260788	-118.983696	No
040294221201	RCA0040_ST1	Cyclic Steam	Active	3/28/1987	675	1115	1707254.281	708418.2141	35.44260788	-118.983696	No
040303153200	RCA0040R	Cyclic Steam	Active	12/3/2006	678	1278	1707333.233	708357.7323	35.44244385	-118.983429	No
040294218800	RCA0042	Cyclic Steam	Idle	6/8/1968	727	1214	1707604.251	709114.6606	35.44453049	-118.982544	No
040294218900	RCA0043	Cyclic Steam	Idle	6/9/1968	725	1249	1707368.602	708721.2052	35.4434433	-118.9833221	No
040294226500	RCA0045	Cyclic Steam	Active	7/22/1968	674	1043	1707832.84	709716.4786	35.44618988	-118.9817963	No
040294226600	RCA0046	Cyclic Steam	Idle	7/25/1968	660	1064	1707851.963	709113.6293	35.4445343	-118.9817123	No
040294445000	RCA0050	Cyclic Steam	Active	10/30/1970	745	1043	1707399.42	710481.6758	35.44828033	-118.9832764	No
040294446400	RCA0051	Oil & Gas	Active	11/6/1970	746	1005	1707783.053	710437.6609	35.44816971	-118.981987	No
040294446500	RCA0052	Cyclic Steam	Active	11/10/1970	672	920	1708169.096	710407.5112	35.44809723	-118.98069	No
040294446600	RCA0053	Cyclic Steam	Active	11/11/1970	694	1003	1707447.891	710092.3892	35.44721222	-118.9831009	No
040294446700	RCA0054	Cyclic Steam	Active	11/13/1970	685	966	1707806.91	710087.4926	35.4472084	-118.9818955	No
040294446800	RCA0055	Cyclic Steam	Active	11/13/1970	666	924	1708170.505	710085.3367	35.44721222	-118.9806747	No
040294445100	RCA0056	Cyclic Steam	Active	11/6/1970	657	935	1708115.278	709781.7661	35.4463768	-118.9808502	No
040294445101	RCA0056_ST1	Cyclic Steam	Active	4/22/2009	657	930	1708115.278	709781.7661	35.4463768	-118.9808502	No
040294448000	RCA0057	Cyclic Steam	Active	11/14/1970	652	961	1707764.231	709439.4235	35.44542694	-118.9820175	No
040294446900	RCA0058	Cyclic Steam	Active	11/7/1970	620	898	1708120.516	709385.9571	35.44528961	-118.9808197	No
040294448100	RCA0059	Cyclic Steam	Active	11/15/1970	597	917	1708126.281	709044.3019	35.4443512	-118.9807892	No
040294448101	RCA0059_ST1	Cyclic Steam	Active	4/11/2014	597	863	1708126.281	709044.3019	35.4443512	-118.9807892	No
040294949800	RCA0060	Cyclic Steam	Active	8/11/1974	741	1246	1707080.683	709491.9298	35.44555283	-118.984314	No
040294949801	RCA0060_ST1	Cyclic Steam	Active	12/19/2016	741	1973	1707080.683	709491.9298	35.44555283	-118.984314	Yes
040295111300	RCA0061	Cyclic Steam	Active	5/10/1975	691	1011	1707168.727	710129.835	35.44730759	-118.9840393	No
040295111301	RCA0061_ST1	Cyclic Steam	Active	10/1/1990	691	945	1707168.727	710129.835	35.44730759	-118.9840393	No
040295111400	RCA0062	Cyclic Steam	Active	5/11/1975	723	1163	1707111.18	709822.1209	35.44646072	-118.9842224	No
040295111401	RCA0062_ST1	Cyclic Steam	Active	8/31/2006	723	1100	1707111.18	709822.1209	35.44646072	-118.9842224	No
040295111500	RCA0063	Cyclic Steam	Idle	5/12/1975	668	988	1707460.3	709734.0038	35.44622803	-118.9830475	No
040295111501	RCA0063_ST1	Cyclic Steam	Idle	5/17/1990	668	931	1707460.3	709734.0038	35.44622803	-118.9830475	No
040294988300	RCA0064	Cyclic Steam	Active	10/29/1974	673	1130	1707648.345	708742.0789	35.44350815	-118.9823837	No
040295123700	RCA0065	Cyclic Steam	Active	5/25/1975	624	1063	1707846.023	708737.3718	35.44350052	-118.98172	No
040295123800	RCA0066	Cyclic Steam	Plugged & Abandoned	5/24/1975	601	1003	1708136.872	708731.7576	35.44349289	-118.9807434	No
040294988400	RCA0067	Cyclic Steam	Active	10/27/1974	665	1128	1707618.422	708470.2015	35.44276047	-118.9824753	No
040295133700	RCA0068	Cyclic Steam	Active	6/7/1975	621	1105	1707838.068	708387.5182	35.44253922	-118.9817352	No
040295133701	RCA0068_ST1	Cyclic Steam	Active	3/16/2011	621	1033	1707838.068	708387.5182	35.44253922	-118.9817352	No
040295156400	RCA0069	Cyclic Steam	Idle	7/11/1975	584	1032	1708115.098	708362.5965	35.44247818	-118.9808044	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295123900	RCA0070	Cyclic Steam	Active	5/26/1975	651	1206	1707187.422	708088.3753	35.44169998	-118.9839096	No
040295123901	RCA0070_ST1	Cyclic Steam	Active	8/9/2010	651	1125	1707187.422	708088.3753	35.44169998	-118.9839096	No
040295124000	RCA0071	Cyclic Steam	Idle	5/25/1975	638	1168	1707544.168	708080.7242	35.44168854	-118.9827118	No
040295124001	RCA0071_ST1	Cyclic Steam	Idle	6/16/2010	638	1081	1707544.168	708080.7242	35.44168854	-118.9827118	No
040295156500	RCA0072	Cyclic Steam	Active	7/15/1975	616	1136	1707862.631	708109.5542	35.44177628	-118.9816437	No
040295156501	RCA0072_ST1	Cyclic Steam	Active	12/6/2012	616	1050	1707862.631	708109.5542	35.44177628	-118.9816437	No
040294990600	RCA0073	Cyclic Steam	Active	10/31/1974	727	1181	1707371.299	708997.5128	35.44420242	-118.9833221	No
040294990700	RCA0074	Cyclic Steam	Idle	11/1/1974	672	1193	1707164.539	708770.4136	35.443573	-118.9840088	No
040294990701	RCA0074_ST1	Cyclic Steam	Idle	11/4/2010	672	1120	1707164.539	708770.4136	35.443573	-118.9840088	No
040295643000	RCA0075	Cyclic Steam	Active	9/27/1977	713	1062	1707188.473	710522.6228	35.44838715	-118.9839859	No
040296822800	RCA0076	Cyclic Steam	Active	5/8/1983	724	1172	1707076.715	709783.5772	35.44635391	-118.9843369	No
040296822801	RCA0076_ST1	Cyclic Steam	Active	12/7/2014	724	1521	1707076.715	709783.5772	35.44635391	-118.9843369	Yes
040296900900	RCA0077	Cyclic Steam	Active	8/6/1983	740	1000	1707741.381	710592.2045	35.44859314	-118.982132	No
040296901000	RCA0078	Oil & Gas	Active	8/7/1983	710	994	1707783.634	710264.0762	35.44769287	-118.9819794	No
040296901001	RCA0078_ST1	Oil & Gas	Active	9/26/2013	710	1357	1707783.634	710264.0762	35.44769287	-118.9819794	Yes
040296902600	RCA0079	Cyclic Steam	Active	8/8/1983	708	1185	1707227.354	709151.6698	35.44462204	-118.9838104	No
040296902700	RCA0080	Cyclic Steam	Active	8/9/1983	699	1189	1706962.79	708823.7652	35.44371414	-118.9846878	No
040296902701	RCA0080_ST1	Cyclic Steam	Active	4/2/2017	699	1928	1706962.79	708823.7652	35.44371414	-118.9846878	Yes
040296902800	RCA0081	Cyclic Steam	Active	8/10/1983	689	1176	1706994.926	708623.4915	35.44316483	-118.9845734	No
040296902900	RCA0082	Cyclic Steam	Active	8/11/1983	664	1163	1707074.942	708439.4104	35.44266129	-118.9842987	No
040297031400	RCA0083	Cyclic Steam	Active	3/3/1984	701	1181	1707301.22	708570.5048	35.4430275	-118.9835434	No
040297031401	RCA0083_ST1	Cyclic Steam	Active	1/21/2011	701	1170	1707301.22	708570.5048	35.4430275	-118.9835434	No
040297031500	RCA0084	Cyclic Steam	Active	3/13/1984	668	1147	1707598.428	708517.61	35.44289017	-118.982544	No
040297031600	RCA0085	Cyclic Steam	Active	3/4/1984	633	1126	1707705.532	708080.5353	35.44169235	-118.9821701	No
040297101200	RCA0087	Cyclic Steam	Active	4/23/1984	738	1016	1707576.177	710429.9616	35.44814301	-118.9826813	No
040297101300	RCA0088	Cyclic Steam	Idle	7/12/1984	723	1019	1707431.621	710288.3434	35.44775009	-118.9831619	No
040297101400	RCA0089	Cyclic Steam	Active	8/12/1984	696	1008	1707133.916	710288.4767	35.44774246	-118.9841614	No
040297101401	RCA0089_ST1	Cyclic Steam	Active	11/8/2007	696	975	1707133.916	710288.4767	35.44774246	-118.9841614	No
040297101500	RCA0090	Cyclic Steam	Active	7/13/1984	694	1017	1707304.949	710116.0025	35.44727325	-118.9835815	No
040297101600	RCA0091	Cyclic Steam	Active	7/11/1984	689	999	1707620.698	710101.811	35.44724274	-118.9825211	No
040297101800	RCA0093	Cyclic Steam	Active	7/14/1984	685	1013	1707112.713	709979.0201	35.44689178	-118.9842224	No
040297101900	RCA0094	Cyclic Steam	Active	9/6/1984	667	967	1707793.71	709898.7718	35.44668961	-118.9819336	No
040297102000	RCA0095	Cyclic Steam	Active	5/29/1985	685	1014	1707272.355	709803.8834	35.44641495	-118.9836807	No
040297102100	RCA0096	Cyclic Steam	Active	9/4/1984	647	964	1707649.193	709761.3203	35.44630814	-118.9824143	No
040297102300	RCA0098	Cyclic Steam	Active	10/2/1984	632	946	1707783.711	709572.5408	35.44579315	-118.9819565	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297102400	RCA0099	Cyclic Steam	Active	8/13/1984	717	1058	1707409.089	709609.5255	35.4458847	-118.9832153	No
040297421000	RCA0101	Oil & Gas	Active	3/10/1985	737	1259	1707216.376	709423.9469	35.44536972	-118.9838562	No
040297102700	RCA0102	Cyclic Steam	Active	7/21/1984	725	1062	1707550.367	709415.1276	35.44535446	-118.9827347	No
040297119700	RCA0103	Cyclic Steam	Active	7/24/1984	663	1164	1707206.946	708225.6597	35.44207764	-118.9838486	No
040297119800	RCA0104	Cyclic Steam	Idle	9/5/1984	663	1005	1707801.211	709269.6517	35.44496155	-118.9818878	No
040297119900	RCA0105	Cyclic Steam	Idle	7/22/1984	730	1133	1707519.905	709320.9987	35.44509506	-118.9828339	No
040297120100	RCA0107	Cyclic Steam	Active	8/13/1984	677	1075	1707724.366	709080.1582	35.44443893	-118.9821396	No
040297120101	RCA0107_ST1	Cyclic Steam	Active	3/17/2015	677	1633	1707724.366	709080.1582	35.44443893	-118.9821396	Yes
040297120200	RCA0108	Cyclic Steam	Idle	5/7/1984	728	1191	1707471.95	709064.5717	35.44438934	-118.9829865	No
040297120300	RCA0109	Cyclic Steam	Active	6/1/1984	673.54	1125	1707620.171	708882.6032	35.44389343	-118.9824829	No
040297120301	RCA0109_ST1	Cyclic Steam	Active	3/1/2016	673.54	2024	1707620.171	708882.6032	35.44389343	-118.9824829	Yes
040297228000	RCA0110	Oil & Gas	Active	9/5/1984	721	1188	1707179.671	709621.4915	35.44591141	-118.9839859	No
040297131400	RCA0111	Cyclic Steam	Active	4/30/1984	696	1173	1707250.65	708744.5743	35.44350433	-118.9837189	No
040297131500	RCA0112	Cyclic Steam	Active	4/26/1984	726	1237	1707351.532	708835.2371	35.4437561	-118.9833832	No
040297131600	RCA0113	Oil & Gas	Active	5/8/1984	715.09	1196	1707052.958	709213.0857	35.44478607	-118.9843979	No
040297131601	RCA0113_ST1	Oil & Gas	Active	1/25/2016	715.09	1826	1707052.958	709213.0857	35.44478607	-118.9843979	Yes
040297131700	RCA0114	Cyclic Steam	Active	7/15/1984	686	1107	1707018.71	710127.1347	35.44729614	-118.9845429	No
040297131800	RCA0115	Cyclic Steam	Idle	5/1/1984	652	1150	1706982.625	708062.6079	35.44162369	-118.9845963	No
040297178800	RCA0117	Cyclic Steam	Active	7/2/1984	678	1159	1707380.889	708350.321	35.44242477	-118.9832687	No
040297200300	RCA0118	Cyclic Steam	Active	7/8/1984	637	1054	1707861.54	708930.2377	35.44403076	-118.9816742	No
040297200400	RCA0119	Cyclic Steam	Active	7/9/1984	642	1100	1707711.976	708741.4576	35.44350815	-118.9821701	No
040297200500	RCA0120	Cyclic Steam	Active	7/10/1984	643	1125	1707683.66	708401.5221	35.44257355	-118.982254	No
040297228100	RCA0121	Cyclic Steam	Active	9/19/1984	661	979	1707443.382	709863.3086	35.44658279	-118.9831085	No
040297228200	RCA0122	Cyclic Steam	Active	8/11/1984	742	1212	1707064.3	709443.4862	35.44541931	-118.9843674	No
040297421100	RCA0123	Cyclic Steam	Idle	3/11/1985	649	1203	1707552.463	708232.0021	35.44210434	-118.9826889	No
040297421101	RCA0123_ST1	Cyclic Steam	Idle	8/23/2010	649	1093	1707552.463	708232.0021	35.44210434	-118.9826889	No
040297421200	RCA0124	Cyclic Steam	Active	4/10/1985	648	1170	1707367.062	708097.7289	35.4417305	-118.9833069	No
040297421300	RCA0125	Cyclic Steam	Idle	3/15/1985	616	1136	1707889.715	708556.4249	35.44300461	-118.9815674	No
040297398500	RCA0126	Cyclic Steam	Idle	12/16/1984	726	1186	1707402.34	708918.0608	35.44398499	-118.9832153	No
040297516200	RCA0127	Cyclic Steam	Active	6/28/1985	618	1076	1707866.095	708231.7178	35.44211197	-118.9816361	No
040297516300	RCA0128	Cyclic Steam	Active	6/22/1985	598	1259	1707981.235	708386.1215	35.44253922	-118.9812546	No
040297516400	RCA0129	Cyclic Steam	Active	6/29/1985	603.5	1041	1707984.535	708724.9107	35.44347	-118.9812546	No
040297516401	RCA0129_ST1	Cyclic Steam	Active	4/18/2016	603.5	1748	1707984.535	708724.9107	35.44347	-118.9812546	Yes
040297521900	RCA0130	Cyclic Steam	Active	6/27/1985	619	996	1707976.651	709081.8644	35.44445038	-118.9812927	No
040297522000	RCA0131	Cyclic Steam	Active	7/3/1985	622	942	1707948.053	709412.6362	35.44535828	-118.9813995	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297522100	RCA0132	Cyclic Steam	Active	6/26/1985	663	943	1707980.938	709755.3051	35.44630051	-118.9813004	No
040297522200	RCA0133	Cyclic Steam	Idle	7/21/1985	710	983	1707977.542	710106.6605	35.44726563	-118.9813232	No
040297522300	RCA0134	Cyclic Steam	Active	7/20/1985	718	971	1707951.249	710440.184	35.44818115	-118.9814224	No
040297541800	RCA0135	Cyclic Steam	Active	7/16/1985	671	934	1708156.233	710253.4998	35.4476738	-118.9807282	No
040297541900	RCA0136	Cyclic Steam	Active	7/18/1985	658	910	1708304.614	710088.1941	35.44722366	-118.9802246	No
040297542000	RCA0137	Cyclic Steam	Active	8/14/1985	670	952	1708146.144	709917.5502	35.44675064	-118.980751	No
040297542100	RCA0138	Oil & Gas	Active	8/15/1985	634	961	1708138.422	709591.3004	35.44585419	-118.9807663	No
040297542200	RCA0139	Cyclic Steam	Active	7/19/1985	607	930	1708279.91	709417.7295	35.44538116	-118.9802856	No
040297542300	RCA0140	Cyclic Steam	Active	7/22/1985	610	927	1708119.002	709230.4484	35.44486237	-118.9808197	No
040297542400	RCA0141	Cyclic Steam	Active	7/28/1985	605	965	1708152.035	708888.5238	35.44392395	-118.9806976	No
040297542500	RCA0142	Cyclic Steam	Active	7/15/1985	607	955	1708266.202	708709.668	35.44343567	-118.9803085	No
040297542600	RCA0143	Cyclic Steam	Idle	7/23/1985	589	1027	1708141.838	708541.4694	35.44297028	-118.9807205	No
040297542700	RCA0144	Cyclic Steam	Idle	9/10/1985	582	996	1708154.895	708248.3399	35.44216537	-118.9806671	No
040297542800	RCA0145	Cyclic Steam	Active	8/30/1985	586	1013	1708247.08	708146.0732	35.4418869	-118.9803543	No
040300238900	RCA0146	Cyclic Steam	Active	3/5/1994	584	1101	1708076.696	708153.2889	35.44190216	-118.9809265	No
040300298800	RCA0147	Cyclic Steam	Idle	10/14/1994	661	1090	1708298.002	709875.7987	35.44664001	-118.9802399	No
040300298700	RCA0148	Cyclic Steam	Idle	10/12/1994	699	1108	1708302.228	710543.6857	35.44847488	-118.9802475	No
040303892200	RCA0149H	Cyclic Steam	Active	8/24/2009	692.6	2901	1707212.255	710165.5128	35.44740677	-118.9838944	Yes
040303982500	RCA0150H	Cyclic Steam	Active	5/11/2010	582.9	3090	1708148.766	708319.2194	35.44235992	-118.98069	Yes
040304270000	RCA0151H	Cyclic Steam	Active	3/18/2011	707.5	3355	1707197.593	709129.7411	35.444561	-118.9839096	Yes
040304270100	RCA0153H	Cyclic Steam	Active	3/26/2011	744.5	2652	1707433.627	710493.8419	35.44831467	-118.9831619	Yes
040305145800	RCA0157	Cyclic Steam	Active	10/4/2013	693.8	1428	1707255.702	710192.8589	35.44748306	-118.9837494	No
040305697900	RCA0158H	Cyclic Steam	Active	2/2/2015	743.8	2932	1707489.691	710416.9191	35.44810486	-118.9829712	Yes
040305697800	RCA0159H	Cyclic Steam	Active	2/8/2015	743.7	2973	1707475.961	710407.334	35.44807816	-118.983017	Yes
040306223100	RCA0164H	Oil & Gas	Active	12/23/2016	685.6	2686	1707685.03	710173.3896	35.4474411	-118.9823074	Yes
040306223200	RCA0165H	Cyclic Steam	Active	12/19/2016	685.4	2738	1707705.331	710157.9172	35.44739914	-118.9822388	Yes
040294226400	RCA0500	Cyclic Steam	Active	7/23/1968	659	1164	1707002.975	708284.5876	35.44223404	-118.9845352	No
040294226401	RCA0500_ST1	Cyclic Steam	Active	9/4/2014	659	1159	1707002.975	708284.5876	35.44223404	-118.9845352	No
040303122800	RCA0500R	Steamflood	Idle	10/26/2006	664	1296	1707008.809	708416.4509	35.44259644	-118.98452	No
040294225100	RCA0501	Steamflood	Plugged & Abandoned	7/12/1968	671	1143	1707133.397	708606.8588	35.44312286	-118.984108	No
040294225200	RCA0502	Steamflood	Plugged & Abandoned	7/16/1968	713	1153	1707494.72	708850.5463	35.443802	-118.982903	No
040294225300	RCA0503	Cyclic Steam	Plugged & Abandoned	7/17/1968	729	1153	1707401.21	709268.0033	35.44494629	-118.9832306	No
040294218700	RCA0504	Steamflood	Idle	6/6/1968	686	1210	1707116.836	709005.556	35.44421768	-118.9841766	No
040294225400	RCA0505	Steamflood	Plugged & Abandoned	7/18/1968	705	1159	1707491.875	708558.995	35.443001	-118.982903	No
040294444500	RCA0506	Cyclic Steam	Idle	10/28/1970	630	949	1707967.087	709266.6427	35.44495773	-118.9813309	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294448800	RCA0507	Cyclic Steam	Active	11/15/1970	657	935	1707967.641	709556.8588	35.445755	-118.9813385	No
040294448900	RCA0508	Cyclic Steam	Active	11/16/1970	691	970	1707968.98	709927.6102	35.44677353	-118.9813461	No
040294449000	RCA0509	Cyclic Steam	Active	11/17/1970	711	970	1707976.933	710277.4643	35.44773483	-118.9813309	No
040294446300	RCA0510	Cyclic Steam	Active	10/29/1970	711	980	1707586.033	710275.7249	35.44771957	-118.9826431	No
040294448200	RCA0511	Cyclic Steam	Active	11/13/1970	764	1023	1707552.723	710588.4918	35.44857788	-118.9827652	No
040294449100	RCA0512	Steamflood	Plugged & Abandoned	11/7/1970	662	912	1708308.213	709990.955	35.44695663	-118.9802094	No
040294449200	RCA0513	Cyclic Steam	Active	11/16/1970	615	893	1708303.028	709224.4869	35.44485092	-118.9802017	No
040295111600	RCA0514	Cyclic Steam	Active	5/13/1975	710	1033	1707000.187	710324.5017	35.44783783	-118.9846115	No
040295130500	RCA0515	Cyclic Steam	Active	7/6/1975	709	1015	1707270.205	710281.5888	35.4477272	-118.9837036	No
040295111700	RCA0516	Cyclic Steam	Active	5/14/1975	672	1003	1707307.84	709946.5633	35.44680786	-118.9835663	No
040295111800	RCA0517	Cyclic Steam	Active	5/15/1975	675	983	1707630.314	709922.5832	35.44675064	-118.9824829	No
040295111900	RCA0518	Cyclic Steam	Active	5/20/1975	720	1130	1707232.371	709665.4119	35.44603348	-118.9838104	No
040295112000	RCA0519	Cyclic Steam	Active	5/21/1975	661	1000	1707597.74	709611.8505	35.44589615	-118.9825821	No
040295112100	RCA0520	Steamflood	Plugged & Abandoned	5/22/1975	717	1107	1707651.995	709246.8829	35.444895	-118.982388	No
040295130600	RCA0521	Steamflood	Plugged & Abandoned	5/27/1975	675	1113	1707720.483	708914.9533	35.44398499	-118.9821472	No
040295124100	RCA0522	Cyclic Steam	Active	5/28/1975	605	987	1708001.999	708884.4318	35.44390869	-118.9812012	No
040295124200	RCA0523	Cyclic Steam	Active	5/26/1975	624	1108	1707726.108	708559.4085	35.44300842	-118.9821167	No
040295112200	RCA0524	Cyclic Steam	Active	5/21/1975	613	1062	1707964.747	708559.8574	35.44301605	-118.9813156	No
040295112300	RCA0525	Cyclic Steam	Idle	5/24/1975	665	1194	1707402.762	708262.6263	35.44218445	-118.9831924	No
040303122900	RCA0525R	Steamflood	Idle	11/1/2006	648	1275	1707538.597	708208.5309	35.44203949	-118.9827347	No
040295112400	RCA0526	Cyclic Steam	Active	5/23/1975	638	1147	1707695.698	708237.5452	35.44212341	-118.9822083	No
040303242600	RCA0526R	Steamflood	Idle	5/29/2007	638	1213	1707672.267	708165.5672	35.44192505	-118.9822846	No
040295112500	RCA0527	Cyclic Steam	Active	5/20/1975	593	1097	1708002.231	708208.1701	35.44205093	-118.9811783	No
040295774300	RCA0528	Cyclic Steam	Idle	6/21/1978	671	1166	1707137.766	708588.7643	35.44307327	-118.9840927	No
040303123000	RCA0528R	Steamflood	Idle	10/30/2006	664	1285	1707041.112	708466.1219	35.44273376	-118.9844132	No
040303122700	RCA0529	Steamflood	Idle	11/3/2006	639	1252	1707626.237	708106.3067	35.44176102	-118.9824371	No
040304328500	REA0100H	Cyclic Steam	Active	6/15/2011	948.2	3317	1698507.066	717049.2252	35.46607971	-119.0133514	Yes
040306242700	REV0159H	Cyclic Steam	Active	3/15/2017	527.2	3302	1711423.91	705265.8431	35.43405914	-118.9695969	Yes
040292689400	ROO0002	Oil & Gas	Plugged & Abandoned	2/16/1942	639.5	1030	1718880.123	702459.3553	35.42654419	-118.9444809	No
040292433800	S3_0045	Oil & Gas	Active	5/25/1916	660	811	1712114.945	707639.279	35.44059753	-118.9673538	No
040292433801	S3_0045_ST1	Oil & Gas	Active	11/12/1968	660	911	1712114.945	707639.279	35.44059753	-118.9673538	No
040305033400	S3_4094H	Oil & Gas	Active	4/25/2013	593	2863	1712174.098	706698.6165	35.43801498	-118.9671249	Yes
040296799100	S4_0001-1A	Oil & Gas	Active	12/28/1982	575	1030	1708209.451	707782.6216	35.44088745	-118.9804688	No
040290006100	S4_0001-2	Oil & Gas	Plugged & Abandoned	12/9/1966	569	700	1708160.649	707765.0456	35.44083786	-118.980632	No
040290006101	S4_0001-2_ST1	Oil & Gas	Plugged & Abandoned	9/14/2010	569	690	1708160.649	707765.0456	35.44083786	-118.980632	No



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040295422500	S4_0001-2A	Oil & Gas	Plugged & Abandoned	12/8/1976	575	1029	1708200.455	707792.4286	35.44091415	-118.9804993	No
040304721100	S4_0001-2R	Cyclic Steam	Active	5/22/2012	567.3	1074	1708142.819	707708.2869	35.44068146	-118.98069	No
040290024800	S4_0001-3	Oil & Gas	Plugged & Abandoned	11/27/1966	560	700	1708141.561	707579.1564	35.44032669	-118.98069	No
040290024801	S4_0001-3_ST1	Oil & Gas	Plugged & Abandoned	8/2/2006	560	767	1708141.561	707579.1564	35.44032669	-118.98069	No
040303675200	S4_0001-3R	Oil & Gas	Active	11/3/2008	566	1164	1708166.924	707616.403	35.44042969	-118.9806061	No
040295422600	S4_0001-4A	Cyclic Steam	Active	12/9/1976	563	1030	1708183.538	707455.1594	35.43998718	-118.980545	No
040295422601	S4_0001-4A_ST1	Cyclic Steam	Active	4/3/1989	563	876	1708183.538	707455.1594	35.43998718	-118.980545	No
040290025000	S4_0002-2	Cyclic Steam	Idle	12/13/1966	603	755	1708327.097	707727.3203	35.44073868	-118.980072	No
040290025001	S4_0002-2_ST1	Cyclic Steam	Idle	1/18/2011	603	1034	1708327.097	707727.3203	35.44073868	-118.980072	No
040290064200	S4_0002-3	Oil & Gas	Active	8/16/1965	582	698	1708328.968	707452.3554	35.43998337	-118.9800568	No
040290064201	S4_0002-3_ST1	Oil & Gas	Active	5/31/1983	582	965	1708328.968	707452.3554	35.43998337	-118.9800568	No
040295436200	S4_0002-3B	Steamflood	Idle	1/19/1977	606	1053	1708355.897	707650.6651	35.44052887	-118.9799728	No
040301432400	S4_0003-1A	Cyclic Steam	Active	4/6/2000	630	1067	1708426.477	707897.1534	35.44120789	-118.979744	No
040290006200	S4_0003-3	Cyclic Steam	Idle	12/11/1966	609	725	1708466.685	707591.2631	35.44036865	-118.979599	No
040290006201	S4_0003-3_ST1	Cyclic Steam	Idle	1/20/1978	609	826	1708466.685	707591.2631	35.44036865	-118.979599	No
040290006202	S4_0003-3_ST2	Cyclic Steam	Idle	6/15/2011	609	997	1708466.685	707591.2631	35.44036865	-118.979599	No
040295423200	S4_0003-4A	Cyclic Steam	Active	12/16/1976	601	1038	1708517.565	707447.7413	35.43997574	-118.9794235	No
040295423201	S4_0003-4A_ST1	Cyclic Steam	Active	8/6/1984	601	970	1708517.565	707447.7413	35.43997574	-118.9794235	No
040290006300	S4_0004-1	Cyclic Steam	Active	12/15/1966	619	945	1708539.537	707837.7296	35.44104767	-118.9793625	No
040290006301	S4_0004-1_ST1	Cyclic Steam	Active	6/16/1977	619	945	1708539.537	707837.7296	35.44104767	-118.9793625	No
040290006400	S4_0004-2	Cyclic Steam	Idle	12/17/1966	629	755	1708672.134	707683.6897	35.44062805	-118.9789124	No
040295504400	S4_0004-3B	Steamflood	Idle	4/15/1977	629	1062	1708692.249	707648.7776	35.44053268	-118.9788437	No
040290027600	S4_0005-4	Oil & Gas	Active	11/29/1966	615	756	1708765.489	707467.5448	35.44003677	-118.9785919	No
040290027601	S4_0005-4_ST1	Oil & Gas	Active	9/6/1983	615	950	1708765.489	707467.5448	35.44003677	-118.9785919	No
040295423900	S4_0005-4A	Cyclic Steam	Active	1/13/1977	614	1047	1708854.053	707459.7417	35.4400177	-118.9782944	No
040295423901	S4_0005-4A_ST1	Cyclic Steam	Active	7/29/1988	614	911	1708854.053	707459.7417	35.4400177	-118.9782944	No
040295423902	S4_0005-4A_ST2	Cyclic Steam	Active	11/7/2006	614	1000	1708854.053	707459.7417	35.4400177	-118.9782944	No
040290027900	S4_0007-3	Cyclic Steam	Idle	12/3/1966	598	1042	1709114.662	707615.5129	35.44045258	-118.9774246	No
040290027901	S4_0007-3_ST1	Cyclic Steam	Idle	4/22/1977	598	1042	1709114.662	707615.5129	35.44045258	-118.9774246	No
040290027902	S4_0007-3_ST2	Cyclic Steam	Idle	1/27/1978	598	1042	1709114.662	707615.5129	35.44045258	-118.9774246	No
040292453800	S4_0009A	Oil & Gas	Plugged & Abandoned	1/1/1929	630	658	1708486.667	707542.4685	35.44023514	-118.9795303	No
040290050900	S4_0070	Oil & Gas	Plugged & Abandoned	1/1/1966	591	790	1708203.543	707409.1418	35.4398613	-118.9804764	No
040292458400	S4_0071	Oil & Gas	Plugged & Abandoned	1/1/1918	622	898	1708769.428	707405.0191	35.43986511	-118.9785767	No
040292458600	S4_0073	Oil & Gas	Plugged & Abandoned	1/1/1911	627	462	1708533.876	707489.2408	35.44009018	-118.9793701	No
040292458601	S4_0073_ST1	Oil & Gas	Plugged & Abandoned	4/3/1911	627	891	1708533.876	707489.2408	35.44009018	-118.9793701	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292458602	S4_0073_ST2	Oil & Gas	Plugged & Abandoned	6/26/1977	627	375	1708533.876	707489.2408	35.44009018	-118.9793701	No
040298622500	S4_0073T2	Observation	Idle	6/9/1990	613	1060	1709144.703	707666.5986	35.44059372	-118.9773254	No
040292458700	S4_0074	Oil & Gas	Plugged & Abandoned	1/1/1965	604	803	1709161.336	707506.7459	35.44015503	-118.9772644	No
040292458800	S4_0075_INCL	Oil & Gas	Plugged & Abandoned	1/1/1918	617	945	1708791.984	707621.427	35.44046021	-118.978508	No
040292458801	S4_0075_ST1	Oil & Gas	Plugged & Abandoned	6/10/1924	617	945	1708791.984	707621.427	35.44046021	-118.978508	No
040292458802	S4_0075_ST2_INCD	Oil & Gas	Plugged & Abandoned	6/10/1924	617	-1	1708791.984	707621.427	35.44046021	-118.978508	No
040292458900	S4_0076	Oil & Gas	Plugged & Abandoned	1/1/1918	617	834	1708490.895	707743.7768	35.44078827	-118.9795227	No
040292459000	S4_0077	Oil & Gas	Plugged & Abandoned	Unknown	570	800	1708119.427	707873.7611	35.44113541	-118.9807739	No
040292459100	S4_0078	Oil & Gas	Plugged & Abandoned	5/17/1911	633	880	1708446.108	707812.2552	35.44097519	-118.9796753	No
040292459101	S4_0078_ST1	Oil & Gas	Plugged & Abandoned	5/17/1911	633	880	1708446.108	707812.2552	35.44097519	-118.9796753	No
040292460700	S4_0094	Cyclic Steam	Active	3/28/1958	610	875	1708963.5	707496.1715	35.4401207	-118.9779282	No
040292460701	S4_0094_ST1	Cyclic Steam	Active	12/1/1983	610	935	1708963.5	707496.1715	35.4401207	-118.9779282	No
040295439600	S4_0300	Steamflood	Idle	3/18/1977	568	1029	1708028.204	707608.0325	35.44040298	-118.9810715	No
040297768100	S4_0331	Oil & Gas	Active	6/1/1987	628	1090	1708655.429	707601.9227	35.44040298	-118.9789658	No
040304550500	S4_0410H	Cyclic Steam	Active	12/20/2011	557.6	2740	1709159.123	706341.717	35.4369545	-118.9772339	Yes
040304535100	S4_0411H	Cyclic Steam	Active	1/29/2012	534.5	2196	1708537.542	706229.7283	35.43663025	-118.9793167	Yes
040297333000	S4_3304	Cyclic Steam	Active	11/21/1984	639	1074	1708723.221	707795.6707	35.44093704	-118.9787445	No
040297333100	S4_3313	Cyclic Steam	Active	11/23/1984	623	1032	1708932.696	707600.6165	35.4404068	-118.978035	No
040304031200	S4_3413	Cyclic Steam	Active	6/8/2010	612	1145	1709082.469	707576.9412	35.44034576	-118.9775314	No
040292644800	SAC0001	Oil & Gas	Plugged & Abandoned	9/27/1948	766	1290	1704782.465	713816.4704	35.45737076	-118.9921722	No
040292644900	SAC0002_INCD	Oil & Gas	Plugged & Abandoned	Unknown	753	-1	1704873.486	713598.9476	35.45677567	-118.9918594	No
040292646900	SAC0002TO	Multi-Purpose	Plugged & Abandoned	2/9/1955	741	970	1704419.807	713678.4086	35.45698166	-118.9933853	No
040292645000	SAC0003TO_OLD	Oil & Gas	Plugged & Abandoned	3/1/1900	754	1006	1704701.163	713636.7506	35.45687485	-118.9924393	No
040292645100	SAC0004	Oil & Gas	Plugged & Abandoned	10/22/1900	752	730	1704419.407	713407.6282	35.45623779	-118.9933777	No
040292645200	SAC0004A	Oil & Gas	Plugged & Abandoned	2/2/1955	732	951	1704537.571	713407.8522	35.45624161	-118.992981	No
040300240600	SAC0004TO	Observation	Idle	2/14/1994	759	1119	1705202.825	713352.6892	35.45610809	-118.9907455	No
040292645300	SAC0005	Oil & Gas	Plugged & Abandoned	9/1/1909	751	970	1704708.309	713439.4936	35.45633316	-118.9924088	No
040303176800	SAC0005R	Cyclic Steam	Active	4/1/2007	750	1084	1704702.026	713493.711	35.45648193	-118.9924316	No
040300629300	SAC0006TO	Observation	Active	9/9/1996	739	1151	1704429.386	713497.7923	35.45648575	-118.9933472	No
040292645500	SAC0007	Oil & Gas	Plugged & Abandoned	4/1/1901	736	1004	1704843.774	713350.6724	35.45609283	-118.991951	No
040292645600	SAC0007A	Oil & Gas	Plugged & Abandoned	2/6/1955	742	928	1705060.171	713404.0855	35.45624542	-118.9912262	No
040292645700	SAC0008_INCD	Cyclic Steam	Plugged & Abandoned	5/1/1906	780	1050	1705301.058	713405.881	35.45625687	-118.9904175	No
040292645701	SAC0008_ST1_INCD	Cyclic Steam	Plugged & Abandoned	1/10/1987	780	976	1705301.058	713405.881	35.45625687	-118.9904175	No
040292646800	SAC0019	Oil & Gas	Plugged & Abandoned	10/1/1917	743	980	1704406.709	713963.2062	35.45776367	-118.9934387	No
040294023100	SAC0025	Cyclic Steam	Active	6/4/1967	744	1070	1704865.113	713440.7247	35.45634079	-118.9918823	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294040700	SAC0027	Cyclic Steam	Active	7/27/1967	743	1108	1704593.854	713815.5537	35.45736313	-118.9928055	No
040295186600	SAC0032	Cyclic Steam	Active	9/1/1975	751	1072	1704516.767	714063.4886	35.45804214	-118.9930725	No
040295197000	SAC0036	Cyclic Steam	Active	9/24/1975	735	1084	1704499.588	713704.0052	35.45705414	-118.9931183	No
040295246300	SAC0037	Oil & Gas	Plugged & Abandoned	12/8/1975	757	1081	1704895.221	713729.264	35.45713425	-118.9917908	No
040295238700	SAC0040	Cyclic Steam	Active	12/6/1975	733	1096	1704503.626	713422.071	35.45627975	-118.9930954	No
040295176900	SAC0041	Cyclic Steam	Active	8/20/1975	752	1087	1705148.634	713387.9397	35.45620346	-118.9909287	No
040295177000	SAC0042	Cyclic Steam	Active	8/22/1975	766	1074	1705489.521	713391.5258	35.45622253	-118.9897842	No
040297076200	SAC0052	Cyclic Steam	Idle	4/22/1984	751	1081	1705031.341	713707.0931	35.45707703	-118.991333	No
040297076400	SAC0054	Cyclic Steam	Idle	6/5/1984	755	1096	1704855.174	713585.2407	35.45673752	-118.9919205	No
040297076500	SAC0055	Cyclic Steam	Active	6/7/1984	758	1102	1704695.153	713718.7365	35.45709991	-118.9924622	No
040297087200	SAC0056	Cyclic Steam	Idle	6/8/1984	734	1083	1704509.649	713571.9846	35.45669174	-118.9930801	No
040297087500	SAC0059	Cyclic Steam	Idle	7/3/1984	731	1090	1704486.532	713301.4321	35.45594788	-118.9931488	No
040297087600	SAC0060	Cyclic Steam	Active	7/2/1984	743	1081	1704855.04	713340.842	35.45606613	-118.9919128	No
040297087700	SAC0061	Cyclic Steam	Active	6/9/1984	759	1081	1705184.387	713326.4866	35.45603561	-118.9908066	No
040297087800	SAC0062	Cyclic Steam	Active	7/4/1984	741	1120	1704419.187	713385.4142	35.45617676	-118.9933777	No
040297088400	SAC0063	Cyclic Steam	Idle	7/9/1984	744	1081	1704344.037	714059.6428	35.45802689	-118.9936523	No
040297226800	SAC0067	Cyclic Steam	Idle	7/29/1984	751	1068	1704568.848	714044.9227	35.45799255	-118.992897	No
040297227100	SAC0070	Oil & Gas	Active	7/26/1984	743	1108	1704403.615	713879.9196	35.45753479	-118.9934464	No
040297227200	SAC0071	Cyclic Steam	Active	7/26/1984	745	1118	1704354.448	713733.2095	35.45713043	-118.9936066	No
040305581900	SAC0100H	Cyclic Steam	Active	9/28/2014	730.6	2615	1704409.198	713293.8632	35.45592499	-118.9934082	Yes
040295185000	SAC0506	Cyclic Steam	Idle	9/4/1975	765	1094	1704685.297	713871.5843	35.45751953	-118.9925003	No
040295204800	SAC0510	Steamflood	Idle	10/6/1975	744	1108	1704439.242	713575.4572	35.45669937	-118.9933167	No
040295185300	SAC0511	Cyclic Steam	Active	9/3/1975	748	1097	1704686.831	713566.0717	35.4566803	-118.9924851	No
040295177100	SAC0512	Steamflood	Plugged & Abandoned	8/23/1975	742	1070	1705011.662	713554.5365	35.45665741	-118.991394	No
040295236000	SAC0515	Steamflood	Plugged & Abandoned	10/27/1975	741	1090	1705013.857	713315.6697	35.45600128	-118.9913788	No
040295236100	SAC0516	Steamflood	Plugged & Abandoned	10/28/1975	771	1095	1705334.293	713319.4593	35.45602036	-118.990303	No
040293201800	SBV0008	Dry Hole	Plugged & Abandoned	6/10/1948	727	1666	1711017.049	707859.5372	35.44117355	-118.9710465	No
040291094500	SEA0003_OLD	Oil & Gas	Plugged & Abandoned	1/1/1906	765	1150	1702340.505	713436.5605	35.45626068	-119.0003586	No
040291094501	SEA0003_OLD_ST1	Oil & Gas	Plugged & Abandoned	1/1/1919	765	1150	1702340.505	713436.5605	35.45626068	-119.0003586	No
040292414401	SEA0004_OLD_ST1_INCD	Oil & Gas	Plugged & Abandoned	11/22/1965	823	1242	1702134.555	713520.5389	35.45648575	-119.0010529	No
040292414600	SEA0006_OLD	Oil & Gas	Plugged & Abandoned	1/1/1919	823	1201	1701723.878	713353.8206	35.45601654	-119.0024262	No
040292414601	SEA0006_ST1	Oil & Gas	Plugged & Abandoned	7/21/1919	823	1195	1701723.878	713353.8206	35.45601654	-119.0024262	No
040292414602	SEA0006_ST2	Oil & Gas	Plugged & Abandoned	4/8/1920	823	1180	1701723.878	713353.8206	35.45601654	-119.0024262	No
040292414700	SEA0009	Oil & Gas	Plugged & Abandoned	9/27/1906	823	1200	1702525.798	713331.9589	35.45597839	-118.999733	No
040292414701	SEA0009_ST1	Oil & Gas	Plugged & Abandoned	4/1/1921	823	1200	1702525.798	713331.9589	35.45597839	-118.999733	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040290404100	SEN0001	Oil & Gas	Plugged & Abandoned	1/1/1904	693	735	1701327.403	710736.0358	35.44881439	-119.0036697	No
040290404101	SEN0001_ST1	Oil & Gas	Plugged & Abandoned	3/17/1904	693	1113	1701327.403	710736.0358	35.44881439	-119.0036697	No
040290404102	SEN0001_ST2	Oil & Gas	Plugged & Abandoned	1/1/1910	693	1120	1701327.403	710736.0358	35.44881439	-119.0036697	No
040292825900	SEN0001TW	Observation	Plugged & Abandoned	6/16/1964	721	1330	1701429.767	711658.456	35.45135117	-119.0033569	No
040290099900	SEN0002	Oil & Gas	Plugged & Abandoned	1/1/1916	718	949	1701531.819	711181.1369	35.45004272	-119.0029984	No
040300580500	SEN0002TO	Observation	Active	7/12/1996	685	1472	1700479.058	710894.4736	35.44922638	-119.0065231	No
040292823200	SEN0003	Oil & Gas	Plugged & Abandoned	5/26/1916	697	977	1701431.458	710687.7857	35.44868469	-119.0033188	No
040300938900	SEN0003TO	Observation	Active	11/21/1997	741	1509	1701029.769	711198.6407	35.45007706	-119.0046845	No
040292823300	SEN0004	Oil & Gas	Plugged & Abandoned	8/26/1914	694	1136	1701457.184	710988.8619	35.44951248	-119.0032425	No
040290404200	SEN0005	Oil & Gas	Plugged & Abandoned	1/1/1903	718	1109	1701125.169	710738.0516	35.44881439	-119.0043488	No
040292823400	SEN0006	Oil & Gas	Plugged & Abandoned	1/1/1916	715	1123	1700875.448	710764.1493	35.44887924	-119.005188	No
040292823500	SEN0007	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1101	1701499.906	711399.4702	35.45064163	-119.0031128	No
040290400000	SEN0008	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1173	1701103.932	711799.1759	35.45172882	-119.0044556	No
040290404300	SEN0009	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1171	1701076.973	711602.2583	35.45118713	-119.0045395	No
040290041900	SEN0010	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1191	1701074.992	711403.7048	35.45064163	-119.0045395	No
040290402000	SEN0011	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1152	1700742.826	711137.6258	35.44990158	-119.0056458	No
040292823600	SEN0012	Oil & Gas	Plugged & Abandoned	6/9/1910	705	1149	1700508.794	711141.3537	35.4499054	-119.0064316	No
040292823700	SEN0014	Cyclic Steam	Plugged & Abandoned	1/23/1959	680	1028	1700391.752	710799.5323	35.44896317	-119.0068131	No
040292823800	SEN0015	Cyclic Steam	Plugged & Abandoned	3/18/1959	711	1048	1700714.64	710818.5228	35.4490242	-119.0057297	No
040305491600	SEN0015R	Cyclic Steam	Active	7/30/2014	701.7	1631	1700763.884	710970.7815	35.44944382	-119.0055695	No
040292823900	SEN0016	Oil & Gas	Plugged & Abandoned	3/30/1959	740	1051	1701126.122	711061.5944	35.44970322	-119.0043564	No
040292824000	SEN0017	Oil & Gas	Plugged & Abandoned	6/14/1960	756	1021	1701211.671	711664.7937	35.45136261	-119.0040894	No
040292824100	SEN0018	Cyclic Steam	Active	6/16/1960	708	1111	1701589.686	710830.6279	35.44908142	-119.0027924	No
040292824200	SEN0019	Oil & Gas	Plugged & Abandoned	7/15/1960	720.7	1071	1700983.978	710936.6459	35.44935608	-119.0048294	No
040292824300	SEN0020	Oil & Gas	Plugged & Abandoned	8/12/1960	722	956	1701471.926	711784.3986	35.4516983	-119.0032196	No
040292824400	SEN0021	Oil & Gas	Plugged & Abandoned	8/9/1960	714.61	1000	1701423.189	711454.3933	35.45079041	-119.0033722	No
040292824500	SEN0022	Oil & Gas	Plugged & Abandoned	8/10/1960	717.51	1040	1701618.288	711192.7765	35.45007706	-119.0027084	No
040292824600	SEN0023	Oil & Gas	Plugged & Abandoned	8/24/1960	707	1047	1701152.284	710722.5069	35.44877243	-119.0042572	No
040292824700	SEN0024	Oil & Gas	Plugged & Abandoned	7/15/1961	760	1055	1701199.22	711327.4815	35.45043564	-119.0041199	No
040292824800	SEN0025	Cyclic Steam	Active	8/15/1960	698	1035	1700385.951	711128.694	35.44986725	-119.0068436	No
040292824801	SEN0025_ST1	Cyclic Steam	Active	11/24/2014	698	1355	1700385.951	711128.694	35.44986725	-119.0068436	No
040292824900	SEN0026	Oil & Gas	Plugged & Abandoned	7/18/1961	693	1040	1701398.052	710756.1612	35.44887161	-119.0034332	No
040292825000	SEN0027	Oil & Gas	Plugged & Abandoned	7/16/1961	705	1000	1701444.186	711052.8697	35.44968796	-119.0032883	No
040292825100	SEN0028	Oil & Gas	Plugged & Abandoned	7/11/1961	721	1008	1700995.877	711901.6225	35.45200729	-119.0048218	No
040292825200	SEN0029	Oil & Gas	Plugged & Abandoned	5/21/1962	744.8	1057	1701045.189	711605.3528	35.45119476	-119.0046463	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292825300	SEN0030	Oil & Gas	Plugged & Abandoned	5/22/1962	731.9	1045	1700923.707	711273.2965	35.45027924	-119.005043	No
040292825400	SEN0031	Cyclic Steam	Plugged & Abandoned	5/26/1962	698	1031	1700307.92	711279.4469	35.45027924	-119.0071106	No
040292825500	SEN0032	Cyclic Steam	Plugged & Abandoned	5/24/1962	702	1042	1700744.474	711075.1215	35.44972992	-119.0056381	No
040292825501	SEN0032_ST1	Cyclic Steam	Plugged & Abandoned	1/10/1983	702	1043	1700744.474	711075.1215	35.44972992	-119.0056381	No
040292825600	SEN0033	Oil & Gas	Plugged & Abandoned	5/20/1962	688.4	1043	1700555.056	710995.0831	35.44950485	-119.0062714	No
040292825700	SEN0034	Oil & Gas	Plugged & Abandoned	5/29/1962	686.5	1047	1700529.099	710671.7937	35.44861603	-119.0063477	No
040292825800	SEN0035	Cyclic Steam	Plugged & Abandoned	2/28/1963	714	1036	1700915.754	710704.0368	35.44871521	-119.0050507	No
040294045600	SEN0036	Oil & Gas	Plugged & Abandoned	8/7/1967	768	1440	1701195.058	711821.8741	35.45179367	-119.0041504	No
040294047500	SEN0037	Cyclic Steam	Active	8/15/1967	704	1364	1700668.451	711199.4693	35.45006943	-119.0058975	No
040294047501	SEN0037_ST1	Cyclic Steam	Active	6/19/2006	704	1300	1700668.451	711199.4693	35.45006943	-119.0058975	No
040294479900	SEN0038	Oil & Gas	Plugged & Abandoned	7/8/1971	696	1425	1701493.601	710766.3194	35.44890213	-119.0031128	No
040294479901	SEN0038_ST1	Oil & Gas	Plugged & Abandoned	5/12/1989	696	1413	1701493.601	710766.3194	35.44890213	-119.0031128	No
040294783200	SEN0039	Cyclic Steam	Active	6/2/1973	712	1475	1700714.03	710757.4281	35.44885635	-119.0057297	No
040294783201	SEN0039_ST1	Cyclic Steam	Active	8/20/2014	712	1315	1700714.03	710757.4281	35.44885635	-119.0057297	No
040294852300	SEN0040	Oil & Gas	Plugged & Abandoned	1/18/1974	757	1460	1701093.934	711479.8911	35.45085144	-119.0044785	No
040294886800	SEN0041	Oil & Gas	Plugged & Abandoned	3/30/1974	716	1405	1701434.064	711405.681	35.45065689	-119.0033341	No
040295689300	SEN0042	Cyclic Steam	Active	3/15/1978	723	1402	1701444.283	711747.1835	35.45159531	-119.0033112	No
040295689301	SEN0042_ST1	Cyclic Steam	Active	10/30/2003	723	1279	1701444.283	711747.1835	35.45159531	-119.0033112	No
040295689302	SEN0042_ST2	Cyclic Steam	Active	8/13/2014	723	1102	1701444.283	711747.1835	35.45159531	-119.0033112	No
040295689303	SEN0042_ST3	Cyclic Steam	Active	8/15/2014	723	1408	1701444.283	711747.1835	35.45159531	-119.0033112	No
040295689400	SEN0043	Cyclic Steam	Active	3/13/1978	705	1405	1701487.761	711092.7037	35.44979858	-119.0031433	No
040295689401	SEN0043_ST1	Cyclic Steam	Active	10/24/2003	705	1264	1701487.761	711092.7037	35.44979858	-119.0031433	No
040295689500	SEN0044	Cyclic Steam	Active	5/1/1978	681	1422	1700341.815	710805.5828	35.44897842	-119.0069809	No
040295689501	SEN0044_ST1	Cyclic Steam	Active	8/15/2016	681	1345	1700341.815	710805.5828	35.44897842	-119.0069809	No
040295689600	SEN0045	Cyclic Steam	Active	2/17/1978	710	1440	1701098.024	710750.8191	35.44884872	-119.0044403	No
040295689601	SEN0045_ST1	Cyclic Steam	Active	5/8/2003	710	1160	1701098.024	710750.8191	35.44884872	-119.0044403	No
040295689602	SEN0045_ST2	Cyclic Steam	Active	1/13/2014	710	1262	1701098.024	710750.8191	35.44884872	-119.0044403	No
040302360100	SEN0045B	Cyclic Steam	Active	11/9/2003	707.99	1552	1701125.058	710726.9428	35.44878387	-119.0043488	No
040295700200	SEN0046	Cyclic Steam	Active	3/13/1978	701	1431	1700422.197	711117.2218	35.44983673	-119.0067215	No
040295700201	SEN0046_ST1	Cyclic Steam	Active	9/17/2002	701	1219	1700422.197	711117.2218	35.44983673	-119.0067215	No
040295700202	SEN0046_ST2	Cyclic Steam	Active	11/10/2003	701	1332	1700422.197	711117.2218	35.44983673	-119.0067215	No
040295700300	SEN0047	Cyclic Steam	Active	4/2/1978	701	1422	1700763.15	711124.926	35.44986725	-119.0055771	No
040295700400	SEN0048	Cyclic Steam	Active	3/23/1978	743	1453	1701121.937	711097.7396	35.4498024	-119.0043716	No
040295700401	SEN0048_ST1	Cyclic Steam	Active	3/21/2007	743	1293	1701121.937	711097.7396	35.4498024	-119.0043716	No
040295720000	SEN0049	Oil & Gas	Plugged & Abandoned	4/7/1978	767	1463	1701160.532	711777.7823	35.4516716	-119.0042648	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297100900	SEN0050	Cyclic Steam	Plugged & Abandoned	3/18/1984	757	1433	1701127.588	711436.5064	35.45073318	-119.004364	No
040297100901	SEN0050_ST1	Cyclic Steam	Plugged & Abandoned	3/6/2007	757	1300	1701127.588	711436.5064	35.45073318	-119.004364	No
040297100902	SEN0050_ST2	Cyclic Steam	Plugged & Abandoned	2/2/2014	757	1137	1701127.588	711436.5064	35.45073318	-119.004364	No
040305491700	SEN0050R	Cyclic Steam	Idle	8/2/2014	754.3	1613	1701104.974	711447.8418	35.4507637	-119.0044403	No
040297679800	SEN0051	Cyclic Steam	Active	10/30/1985	715	1397	1701466.265	711444.2413	35.4507637	-119.0032272	No
040298133400	SEN0058	Cyclic Steam	Active	11/21/1987	714	1428	1701448.56	711263.8962	35.45026779	-119.0032806	No
040298133401	SEN0058_ST1	Cyclic Steam	Active	10/31/1991	714	1280	1701448.56	711263.8962	35.45026779	-119.0032806	No
040298133402	SEN0058_ST2	Cyclic Steam	Active	10/1/1993	714	1270	1701448.56	711263.8962	35.45026779	-119.0032806	No
040298133500	SEN0059	Cyclic Steam	Active	11/23/1987	722	1429	1701310.468	711088.9185	35.44978333	-119.0037384	No
040298133501	SEN0059_ST1	Cyclic Steam	Active	2/19/1999	722	1302	1701310.468	711088.9185	35.44978333	-119.0037384	No
040298133502	SEN0059_ST2	Cyclic Steam	Active	11/4/2014	722	1658	1701310.468	711088.9185	35.44978333	-119.0037384	Yes
040298133700	SEN0061	Cyclic Steam	Idle	11/27/1987	718	1391	1701463.228	711595.6313	35.4511795	-119.0032425	No
040298133701	SEN0061_ST1	Cyclic Steam	Idle	2/28/1991	718	1278	1701463.228	711595.6313	35.4511795	-119.0032425	No
040298133702	SEN0061_ST2	Cyclic Steam	Idle	3/18/2002	718	1287	1701463.228	711595.6313	35.4511795	-119.0032425	No
040298133703	SEN0061_ST3	Cyclic Steam	Idle	9/1/2014	718	1368	1701463.228	711595.6313	35.4511795	-119.0032425	No
040298133800	SEN0062	Oil & Gas	Active	11/19/1987	730	1431	1701620.735	711438.5388	35.45075226	-119.0027084	No
040298133801	SEN0062_ST1	Oil & Gas	Active	1/17/2001	730	1420	1701620.735	711438.5388	35.45075226	-119.0027084	No
040298133802	SEN0062_ST2	Oil & Gas	Active	2/27/2018	730	1400	1701620.735	711438.5388	35.45075226	-119.0027084	No
040298133900	SEN0063	Cyclic Steam	Active	11/18/1987	745	1470	1701293.613	711450.1294	35.45077515	-119.0038071	No
040298133901	SEN0063_ST1	Cyclic Steam	Active	7/26/1991	745	1297	1701293.613	711450.1294	35.45077515	-119.0038071	Yes
040298133902	SEN0063_ST2	Cyclic Steam	Active	7/4/2015	745	1350	1701293.613	711450.1294	35.45077515	-119.0038071	No
040298133903	SEN0063_ST3	Cyclic Steam	Active	7/1/2015	745	1808	1701293.613	711450.1294	35.45077515	-119.0038071	Yes
040298145800	SEN0065	Cyclic Steam	Idle	1/16/1988	756	1482	1701094.804	711339.6325	35.45046616	-119.0044708	No
040298134200	SEN0067	Cyclic Steam	Active	11/3/1987	699	1427	1700613.263	711134.7552	35.44989014	-119.0060806	No
040298134201	SEN0067_ST1	Cyclic Steam	Active	4/26/2007	699	1333	1700613.263	711134.7552	35.44989014	-119.0060806	No
040298134202	SEN0067_ST2	Cyclic Steam	Active	1/13/2017	699	2022	1700613.263	711134.7552	35.44989014	-119.0060806	Yes
040298134300	SEN0068	Cyclic Steam	Active	11/16/1987	688	1424	1700354.76	710963.7586	35.4494133	-119.0069428	No
040298134301	SEN0068_ST1	Cyclic Steam	Active	8/30/2005	688	1254	1700354.76	710963.7586	35.4494133	-119.0069428	No
040298134302	SEN0068_ST2	Cyclic Steam	Active	12/30/2013	688	1289	1700354.76	710963.7586	35.4494133	-119.0069428	No
040298134400	SEN0069	Cyclic Steam	Active	11/17/1987	703	1444	1700711.138	710922.7041	35.4493103	-119.0057449	No
040298134401	SEN0069_ST1	Cyclic Steam	Active	4/22/2015	703	1777	1700711.138	710922.7041	35.4493103	-119.0057449	Yes
040298134500	SEN0070	Cyclic Steam	Active	11/24/1987	721	1467	1701095.251	710928.5942	35.44933701	-119.0044556	No
040298134501	SEN0070_ST1	Cyclic Steam	Active	3/3/1999	721	1275	1701095.251	710928.5942	35.44933701	-119.0044556	No
040298134600	SEN0071	Cyclic Steam	Active	11/21/1987	697	1426	1701501.525	710877.3322	35.44920731	-119.0030899	No
040298134601	SEN0071_ST1	Cyclic Steam	Active	6/19/2003	697	1270	1701501.525	710877.3322	35.44920731	-119.0030899	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298134602	SEN0071_ST2	Cyclic Steam	Active	1/23/2015	697	1275	1701501.525	710877.3322	35.44920731	-119.0030899	No
040298134800	SEN0073	Unknown	Plugged & Abandoned	12/13/1987	720	1464	1700914.382	710794.313	35.44896317	-119.0050583	No
040298134801	SEN0073_ST1	Unknown	Plugged & Abandoned	2/22/1999	720	1295	1700914.382	710794.313	35.44896317	-119.0050583	No
040298134900	SEN0074	Cyclic Steam	Active	11/30/1987	686	1438	1700507.529	710787.2654	35.44893265	-119.006424	No
040298134901	SEN0074_ST1	Cyclic Steam	Active	9/23/2002	686	1290	1700507.529	710787.2654	35.44893265	-119.006424	No
040298134902	SEN0074_ST2	Cyclic Steam	Active	9/27/2015	686	1306	1700507.529	710787.2654	35.44893265	-119.006424	No
040298135000	SEN0075	Cyclic Steam	Active	12/15/1987	752	1430	1701633.225	711780.0151	35.45169067	-119.0026779	No
040298135001	SEN0075_ST1	Cyclic Steam	Active	6/14/1994	752	1295	1701633.225	711780.0151	35.45169067	-119.0026779	No
040298135002	SEN0075_ST2	Cyclic Steam	Active	2/28/2015	752	1395	1701633.225	711780.0151	35.45169067	-119.0026779	No
040298135100	SEN0076	Cyclic Steam	Active	12/26/1987	749	1464	1701303.862	711794.4054	35.45172119	-119.0037842	No
040298135101	SEN0076_ST1	Cyclic Steam	Active	4/21/2011	749	1364	1701303.862	711794.4054	35.45172119	-119.0037842	No
040298135200	SEN0077	Cyclic Steam	Active	11/14/1987	722	1453	1700967.6	711800.5357	35.45172882	-119.0049133	No
040298135201	SEN0077_ST1	Cyclic Steam	Active	5/4/1991	722	1314	1700967.6	711800.5357	35.45172882	-119.0049133	No
040298135202	SEN0077_ST2	Cyclic Steam	Active	3/14/2019	722	2322	1700967.6	711800.5357	35.45172882	-119.0049133	Yes
040298135300	SEN0078	Cyclic Steam	Active	11/28/1987	728	1426	1701504.898	711900.7171	35.45201874	-119.0031128	No
040298135301	SEN0078_ST1	Cyclic Steam	Active	9/7/2006	728	1400	1701504.898	711900.7171	35.45201874	-119.0031128	No
040298459900	SEN0079	Cyclic Steam	Active	8/21/1989	757	1494	1701115.379	711579.6591	35.4511261	-119.0044098	No
040298460000	SEN0080	Cyclic Steam	Active	8/24/1989	741	1479	1700974.502	711125.5943	35.44987488	-119.0048676	No
040298460001	SEN0080_ST1	Cyclic Steam	Active	11/9/2015	741	1380	1700974.502	711125.5943	35.44987488	-119.0048676	No
040298547600	SEN0081	Oil & Gas	Plugged & Abandoned	1/25/1990	695	1446	1701373.168	710767.519	35.44890213	-119.0035172	No
040298547601	SEN0081_ST1	Oil & Gas	Plugged & Abandoned	10/8/2002	695	1232	1701373.168	710767.519	35.44890213	-119.0035172	No
040302965600	SEN0081R	Cyclic Steam	Active	6/22/2006	695	1573	1701498.312	710782.9373	35.44894791	-119.0030975	No
040298562500	SEN0082	Oil & Gas	Active	3/9/1990	715	1473	1700979.032	711579.6285	35.45112228	-119.0048676	No
040298562501	SEN0082_ST1	Oil & Gas	Active	2/14/2014	715	1335	1700979.032	711579.6285	35.45112228	-119.0048676	No
040298562502	SEN0082_ST2	Oil & Gas	Active	2/4/2016	715	1807	1700979.032	711579.6285	35.45112228	-119.0048676	Yes
040298586500	SEN0084	Cyclic Steam	Active	3/28/1990	768	1506	1701190.417	711812.201	35.45176697	-119.0041657	No
040298586501	SEN0084_ST1	Cyclic Steam	Active	8/17/2006	768	1448	1701190.417	711812.201	35.45176697	-119.0041657	No
040298547400	SEN0085	Oil & Gas	Plugged & Abandoned	1/16/1990	708	1487	1701104.01	710667.4424	35.44861984	-119.0044174	No
040298547500	SEN0086	Cyclic Steam	Idle	1/23/1990	683	1460	1700368.169	710713.6699	35.44872665	-119.0068893	No
040298547501	SEN0086_ST1	Cyclic Steam	Idle	5/27/2004	683	1264	1700368.169	710713.6699	35.44872665	-119.0068893	No
040298547502	SEN0086_ST2	Cyclic Steam	Idle	1/6/2014	683	1309	1700368.169	710713.6699	35.44872665	-119.0068893	No
040298831900	SEN0088	Cyclic Steam	Active	2/2/1991	696	1441	1701468.161	710722.1368	35.44878006	-119.0031967	No
040298831901	SEN0088_ST1	Cyclic Steam	Active	2/9/2014	696	1287	1701468.161	710722.1368	35.44878006	-119.0031967	No
040301284100	SEN0089	Cyclic Steam	Active	12/18/1998	756	1561	1701121.421	711501.8368	35.45091248	-119.0043869	No
040301284200	SEN0090	Cyclic Steam	Active	12/14/1998	742	1602	1701097.439	711147.9749	35.44993973	-119.0044556	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040301284300	SEN0091	Cyclic Steam	Idle	1/4/1999	720	1605	1700713.503	710704.6686	35.4487114	-119.0057297	No
040301284301	SEN0091_ST1	Cyclic Steam	Idle	8/17/2016	720	1350	1700713.503	710704.6686	35.4487114	-119.0057297	No
040301271000	SEN0092	Cyclic Steam	Plugged & Abandoned	1/10/1999	703	1561	1700736.562	710965.4993	35.44942856	-119.005661	No
040301539100	SEN0093	Cyclic Steam	Active	5/19/2000	739	1601	1700980.057	711454.6427	35.45077896	-119.0048599	No
040301539101	SEN0093_ST1	Cyclic Steam	Active	6/25/2015	739	1820	1700980.057	711454.6427	35.45077896	-119.0048599	Yes
040301601300	SEN0094	Cyclic Steam	Active	6/14/2000	756	1588	1701105.848	711307.5832	35.45037842	-119.0044327	No
040301588700	SEN0095	Cyclic Steam	Active	6/21/2000	768	1617	1701173.402	711701.2787	35.45146179	-119.0042191	No
040301588800	SEN0096	Cyclic Steam	Idle	5/28/2000	741	1594	1701017.95	711152.932	35.44995117	-119.0047226	No
040294791700	SEN0097	Cyclic Steam	Idle	6/28/1973	685	1455	1700463.22	710901.5738	35.44924545	-119.0065765	No
040303401800	SEN0098	Cyclic Steam	Active	12/4/2007	701	1537	1700412.544	711288.1204	35.45030594	-119.0067596	No
040303977400	SEN0099	Cyclic Steam	Active	2/17/2010	699.8	1538	1700284.56	711215.8022	35.45010376	-119.0071869	No
040305464000	SEN0101H	Cyclic Steam	Active	8/10/2014	711.7	3129	1701476.601	711341.379	35.45048141	-119.0031891	Yes
040306648000	SEN0102	Cyclic Steam	Active	10/6/2019	698.78	1616	1700401.117	711178.3404	35.45000405	-119.0067943	No
040294488000	SEN0501	Steamflood	Active	8/15/1971	738	1449	1701350.815	711945.2974	35.45213699	-119.0036316	No
040294474400	SEN0502	Cyclic Steam	Idle	6/6/1971	720	1470	1700950.03	711634.0768	35.45127106	-119.0049667	No
040294474401	SEN0502_ST1	Cyclic Steam	Idle	2/27/2014	720	1330	1700950.03	711634.0768	35.45127106	-119.0049667	No
040294488100	SEN0503	Cyclic Steam	Plugged & Abandoned	8/16/1971	746	1437	1701288.636	711634.8649	35.4512825	-119.00383	No
040294480500	SEN0504	Cyclic Steam	Idle	7/3/1971	749	1440	1701629.349	711618.9745	35.45124817	-119.0026856	No
040294611700	SEN0505	Oil & Gas	Plugged & Abandoned	9/11/1971	722	1448	1700594.228	711276.5857	35.45027924	-119.0061493	No
040294483300	SEN0506	Oil & Gas	Plugged & Abandoned	7/11/1971	735	1455	1700944.198	711277.2564	35.45029068	-119.0049744	No
040294603800	SEN0507	Cyclic Steam	Active	9/4/1971	746	1457	1701269.051	711265.6846	35.45026779	-119.0038834	No
040294480600	SEN0508	Steamflood	Plugged & Abandoned	7/9/1971	718	1448	1701593.944	711258.2841	35.45025635	-119.0027924	No
040294484800	SEN0509	Cyclic Steam	Active	7/16/1971	689	1449	1700543.222	710947.9879	35.44937515	-119.0063095	No
040294484801	SEN0509_ST1	Cyclic Steam	Active	5/9/2011	689	1283	1700543.222	710947.9879	35.44937515	-119.0063095	No
040294480700	SEN0510	Oil & Gas	Plugged & Abandoned	7/9/1971	722	1472	1700940.596	710916.2495	35.44929886	-119.0049744	No
040294489400	SEN0511	Cyclic Steam	Idle	8/2/1971	710	1441	1701310.969	710911.166	35.44929504	-119.0037308	No
040294489401	SEN0511_ST1	Cyclic Steam	Idle	3/8/2014	710	1243	1701310.969	710911.166	35.44929504	-119.0037308	No
040295095500	SEN0512	Cyclic Steam	Plugged & Abandoned	4/24/1975	704	1456	1701622.071	710659.5035	35.44861221	-119.0026779	No
040296958800	SEN0513	Steamflood	Idle	10/13/1983	734	1458	1700978.478	711296.3567	35.45034409	-119.0048599	No
040296958900	SEN0514	Steamflood	Idle	10/14/1983	723	1424	1700900.016	710948.5935	35.4493866	-119.0051117	No
040297086600	SEN0515	Multi-Purpose	Plugged & Abandoned	2/5/1984	722	1434	1700660.179	711281.4783	35.45029449	-119.005928	No
040300041200	SEN0516	Cyclic Steam	Active	8/29/1992	718	1442	1701623.262	711235.7724	35.45019531	-119.0026932	No
040301300500	SEN0517	Cyclic Steam	Active	2/11/1999	707	1719	1701366.457	711006.4306	35.44955826	-119.0035477	No
040300476800	SEN0522	Steamflood	Plugged & Abandoned	11/21/1995	720	1200	1701479.906	711673.231	35.45139313	-119.0031891	No
040305205400	SEN0523	Steamflood	Active	11/4/2013	684	1628	1700475.911	710807.02	35.44898605	-119.0065308	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040305205500	SEN0524	Steamflood	Active	11/2/2013	684.6	1589	1700489.945	710847.1514	35.44909668	-119.006485	No
040293017400	SJ_0003	Oil & Gas	Plugged & Abandoned	2/20/1900	633	669	1706501.207	707871.5285	35.44108582	-118.9862061	No
040293017500	SJ_0004	Oil & Gas	Plugged & Abandoned	3/22/1900	647	761	1706251.729	707925.3527	35.44122696	-118.9870453	No
040290415100	SJ_0008	Oil & Gas	Plugged & Abandoned	8/1/1900	622	860	1706007.984	707868.0351	35.44106293	-118.9878616	No
040290415101	SJ_0008_ST1	Oil & Gas	Plugged & Abandoned	2/9/1912	622	865	1706007.984	707868.0351	35.44106293	-118.9878616	No
040290415102	SJ_0008_ST2	Oil & Gas	Plugged & Abandoned	2/9/1912	622	1031	1706007.984	707868.0351	35.44106293	-118.9878616	No
040293017900	SJ_0010	Oil & Gas	Plugged & Abandoned	12/22/1900	618	923	1705548.603	707839.2198	35.44097137	-118.9894028	No
040293018000	SJ_0011	Cyclic Steam	Active	10/1/1900	621	930	1705802.868	707810.3399	35.4408989	-118.9885483	No
040293018001	SJ_0011_ST1	Cyclic Steam	Active	1/1/1946	621	923	1705802.868	707810.3399	35.4408989	-118.9885483	No
040293018100	SJ_0012	Oil & Gas	Plugged & Abandoned	11/1/1900	624	1026	1705337.504	707866.2938	35.44104004	-118.9901123	No
040293018101	SJ_0012_ST1	Oil & Gas	Plugged & Abandoned	5/7/1912	624	1027	1705337.504	707866.2938	35.44104004	-118.9901123	No
040300006700	SJ_0013TO	Observation	Idle	3/12/1992	614	1387	1705273.01	707779.4439	35.44079971	-118.9903259	No
040293018300	SJ_0014	Oil & Gas	Plugged & Abandoned	2/1/1901	614	1026	1705282.866	707857.1122	35.44101334	-118.9902954	No
040293018301	SJ_0014_ST1	Oil & Gas	Plugged & Abandoned	4/17/1946	614	995	1705282.866	707857.1122	35.44101334	-118.9902954	No
040300587000	SJ_0034TO	Observation	Active	7/22/1996	632	1230	1706295.031	707705.5266	35.44062424	-118.9868927	No
040303803800	SJ_0184R	Cyclic Steam	Active	1/8/2009	622	1455	1704123.936	707414.4616	35.43976593	-118.9941711	No
040303803801	SJ_0184R_ST1	Cyclic Steam	Active	10/28/2015	622	1932	1704123.936	707414.4616	35.43976593	-118.9941711	Yes
040302691000	SJ_0230R	Cyclic Steam	Active	3/31/2005	600	1349	1706341.522	706883.0077	35.43836594	-118.9867096	No
040302691001	SJ_0230R_ST1	Cyclic Steam	Active	9/16/2017	600	1875	1706341.522	706883.0077	35.43836594	-118.9867096	Yes
040293037900	SJ_0232	Oil & Gas	Plugged & Abandoned	1/8/1963	614	1004	1705909.701	707348.268	35.43963242	-118.9881744	No
040293037901	SJ_0232_ST1	Oil & Gas	Plugged & Abandoned	3/15/2005	614	1040	1705909.701	707348.268	35.43963242	-118.9881744	No
040293038000	SJ_0233	Cyclic Steam	Idle	1/14/1963	619	869	1705777.228	707513.4252	35.44008255	-118.9886246	No
040293040500	SJ_0258	Oil & Gas	Plugged & Abandoned	2/14/1963	627	797	1705003.274	707852.9202	35.44099426	-118.9912338	No
040293040700	SJ_0260	Cyclic Steam	Active	2/15/1963	611	837	1705477.863	707578.8559	35.44025421	-118.9896317	No
040295228700	SJ_0322	Cyclic Steam	Active	1/8/1975	608	1208	1705191.349	707795.5221	35.44084167	-118.9906006	No
040295228701	SJ_0322_ST1	Cyclic Steam	Active	3/31/1988	608	1060	1705191.349	707795.5221	35.44084167	-118.9906006	No
040295186300	SJ_0323	Cyclic Steam	Idle	9/10/1975	618	1208	1705596.518	707858.1908	35.44102478	-118.9892426	No
040295186301	SJ_0323_ST1	Cyclic Steam	Idle	10/25/2011	618	1180	1705596.518	707858.1908	35.44102478	-118.9892426	No
040295196800	SJ_0324	Cyclic Steam	Active	10/6/1975	621	1201	1705888.177	707702.5749	35.44060516	-118.9882584	No
040295196801	SJ_0324_ST1	Cyclic Steam	Active	6/9/1988	621	1121	1705888.177	707702.5749	35.44060516	-118.9882584	No
040295196802	SJ_0324_ST2	Cyclic Steam	Active	10/27/2011	621	1150	1705888.177	707702.5749	35.44060516	-118.9882584	No
040295207100	SJ_0325	Cyclic Steam	Active	10/12/1975	632	1207	1706342.905	707720.3312	35.4406662	-118.9867325	No
040295207101	SJ_0325_ST1	Cyclic Steam	Active	11/17/2011	632	1150	1706342.905	707720.3312	35.4406662	-118.9867325	No
040295196900	SJ_0326	Cyclic Steam	Active	9/26/1975	629	1178	1706690.399	707696.0959	35.44060898	-118.9855652	No
040303153600	SJ_0326R	Cyclic Steam	Idle	12/9/2006	629	1316	1706442.284	707656.8693	35.44049454	-118.9863968	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295156200	SJ_0330	Cyclic Steam	Plugged & Abandoned	7/17/1975	594	1194	1705486.214	707503.7895	35.44004822	-118.9896011	No
040295156201	SJ_0330_ST1	Cyclic Steam	Plugged & Abandoned	11/16/2014	594	1125	1705486.214	707503.7895	35.44004822	-118.9896011	No
040294064400	SJ_0400	Unknown	Plugged & Abandoned	10/19/1967	630	1044	1706049.271	707906.5106	35.44116974	-118.9877243	No
040294064500	SJ_0401	Cyclic Steam	Idle	10/2/1967	649	1039	1706353.339	707857.7005	35.44104385	-118.986702	No
040294064501	SJ_0401_ST1	Cyclic Steam	Idle	2/13/2012	649	1164	1706353.339	707857.7005	35.44104385	-118.986702	No
040296498900	SJ_0435	Cyclic Steam	Active	7/26/1981	597	1177	1705529.612	707525.5787	35.44010925	-118.9894562	No
040296498901	SJ_0435_ST1	Cyclic Steam	Active	10/22/2007	597	1040	1705529.612	707525.5787	35.44010925	-118.9894562	No
040296498902	SJ_0435_ST2	Cyclic Steam	Active	10/21/2011	597	1150	1705529.612	707525.5787	35.44010925	-118.9894562	No
040297086800	SJ_0441	Cyclic Steam	Active	4/3/1984	627	1157	1706658.135	707650.5857	35.44048309	-118.985672	No
040297086801	SJ_0441_ST1	Cyclic Steam	Active	11/14/2011	627	1135	1706658.135	707650.5857	35.44048309	-118.985672	No
040297195200	SJ_0450	Cyclic Steam	Active	7/6/1984	617	1202	1705713.406	707726.5119	35.4406662	-118.9888458	No
040297195201	SJ_0450_ST1	Cyclic Steam	Active	7/17/2006	617	1050	1705713.406	707726.5119	35.4406662	-118.9888458	No
040297195202	SJ_0450_ST2	Cyclic Steam	Active	4/15/2011	617	1173	1705713.406	707726.5119	35.4406662	-118.9888458	No
040297201500	SJ_0452	Cyclic Steam	Active	7/7/1984	628	1168	1706510.691	707679.8052	35.44055939	-118.9861679	No
040297201501	SJ_0452_ST1	Cyclic Steam	Active	2/2/2012	628	1140	1706510.691	707679.8052	35.44055939	-118.9861679	No
040297575500	SJ_0477	Cyclic Steam	Active	10/9/1985	628	1207	1705965.227	707911.5002	35.44118118	-118.9880066	No
040297575600	SJ_0478	Cyclic Steam	Idle	9/23/1985	650	1215	1706342.142	707874.4751	35.44108963	-118.9867401	No
040295207400	SJ_0554	Steamflood	Plugged & Abandoned	10/4/1975	647	1286	1704526.411	707895.1163	35.44109726	-118.992836	No
040295207500	SJ_0555	Cyclic Steam	Idle	10/2/1975	619	1217	1705471.923	707899.6876	35.44113541	-118.9896622	No
040295205000	SJ_0556	Unknown	Plugged & Abandoned	10/8/1975	625	1209	1705783.343	707904.9546	35.44115829	-118.9886169	No
040295204900	SJ_0557	Steamflood	Idle	10/10/1975	632	1191	1706155.78	707874.9166	35.44108582	-118.9873657	No
040295190600	SJ_0558	Cyclic Steam	Active	9/18/1975	638	1187	1706569.097	707841.7016	35.44100571	-118.9859772	No
040295207600	SJ_0561	Cyclic Steam	Plugged & Abandoned	10/14/1975	612	1210	1705410.751	707687.8299	35.44055176	-118.9898605	No
040295207700	SJ_0565	Steamflood	Active	10/6/1975	619	1219	1705754.895	707553.916	35.44019318	-118.9887009	No
040295231200	SJ_0576	Cyclic Steam	Plugged & Abandoned	11/5/1975	629	1248	1704985.956	707940.5754	35.44123459	-118.9912949	No
040304432200	SJ_0666	Steamflood	Plugged & Abandoned	9/23/2011	629.3	427	1706085.264	707868.6633	35.44106674	-118.9876022	No
040304432300	SJ_0667	Steamflood	Active	10/14/2011	630.6	1459	1706347.178	707692.5147	35.4405899	-118.9867172	No
040298306700	SJ_0836	Cyclic Steam	Active	10/6/1989	619	1248	1705900.08	707526.1055	35.4401207	-118.9882126	No
040298258200	SJ_0837	Cyclic Steam	Active	6/2/1988	611	1211	1705608.297	707669.2221	35.44050598	-118.9891968	No
040298258400	SJ_0845	Cyclic Steam	Active	6/11/1988	617	1228	1705523.92	707871.4016	35.44105911	-118.9894867	No
040298258401	SJ_0845_ST1	Cyclic Steam	Active	6/24/2013	617	1180	1705523.92	707871.4016	35.44105911	-118.9894867	No
040298258500	SJ_0846	Cyclic Steam	Plugged & Abandoned	6/5/1988	614	1214	1705316.926	707853.9995	35.44100571	-118.990181	No
040298258501	SJ_0846_ST1	Cyclic Steam	Plugged & Abandoned	6/15/2006	614	1073	1705316.926	707853.9995	35.44100571	-118.990181	No
040298770800	SJ_0878	Cyclic Steam	Idle	11/6/1990	599	2035	1705053.548	706494.3552	35.43726349	-118.9910202	Yes
040302521700	SJ_0930	Cyclic Steam	Active	8/5/2004	615	1298	1705793.717	707341.0751	35.43960953	-118.9885635	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040303844900	SJ_0941H	Cyclic Steam	Active	3/1/2009	576	2729	1706030.088	705950.1329	35.43579483	-118.9877243	Yes
040304226500	SJ_0947H	Cyclic Steam	Active	3/2/2011	585.8	2773	1705129.799	706158.9477	35.43634415	-118.9907532	Yes
040304429700	SJ_0960	Cyclic Steam	Active	10/8/2011	595	1628	1705494.068	706914.9378	35.43843079	-118.9895554	No
040304429900	SJ_0962	Cyclic Steam	Active	10/10/2011	618.5	1462	1705804.961	707560.3659	35.44021225	-118.988533	No
040304921500	SJ_0983H	Cyclic Steam	Idle	3/26/2013	600.7	3091	1706435.092	706922.3578	35.43847656	-118.9863968	Yes
040304866300	SJ_0990H	Cyclic Steam	Active	12/19/2012	582.4	2951	1705408.498	705839.5996	35.4354744	-118.9898071	Yes
040304866400	SJ_0991H	Cyclic Steam	Active	11/23/2012	578.2	2803	1705991.602	705965.785	35.43583679	-118.987854	Yes
040304870100	SJ_0993H	Cyclic Steam	Active	12/29/2012	574.6	1543	1706435.607	705814.2343	35.43543243	-118.9863586	Yes
040304870101	SJ_0993H_ST1	Cyclic Steam	Active	1/31/2013	574.6	2575	1706435.607	705814.2343	35.43543243	-118.9863586	Yes
040305363800	SJ_1113H	Cyclic Steam	Active	7/9/2014	572.9	2422	1705910.728	706526.1915	35.43737411	-118.9881439	Yes
040305363900	SJ_1114H	Cyclic Steam	Active	7/12/2014	572.8	2554	1705912.729	706498.401	35.43729782	-118.9881363	Yes
040305086900	SJ_1129H	Cyclic Steam	Active	6/16/2013	619.7	3390	1704567.724	706321.4019	35.43677521	-118.9926453	Yes
040305087000	SJ_1130H	Cyclic Steam	Active	6/21/2013	607.3	3018	1704960.564	706977.1225	35.43858719	-118.9913483	Yes
040305678500	SJ_1157H	Cyclic Steam	Active	1/16/2015	576.4	2828	1705654.53	706359.2985	35.43690872	-118.9889984	Yes
040305760300	SJ_1163H	Cyclic Steam	Idle	4/8/2015	578.2	3824	1706665.009	706030.0001	35.43603134	-118.9855957	Yes
040305866700	SJ_1167H	Cyclic Steam	Active	8/2/2015	590.8	2918	1705386.037	706098.1024	35.43618393	-118.9898911	Yes
040305866800	SJ_1168H	Cyclic Steam	Active	8/5/2015	590.6	2916	1705360.845	706078.9081	35.43613052	-118.989975	Yes
040305866600	SJ_1169H	Cyclic Steam	Active	8/9/2015	578.3	2874	1706072.722	705894.1689	35.43564224	-118.9875794	Yes
040305901100	SJ_1175H	Cyclic Steam	Active	10/9/2015	625	1014	1704099.484	707470.2489	35.43991852	-118.9942551	No
040305901101	SJ_1175H_ST1	Cyclic Steam	Active	10/10/2015	625	3243	1704099.484	707470.2489	35.43991852	-118.9942551	Yes
040292826000	SOV0001	Oil & Gas	Plugged & Abandoned	1/1/1907	700	1025	1704163.656	710748.1559	35.44892502	-118.9941483	No
040292826001	SOV0001_ST1	Oil & Gas	Plugged & Abandoned	7/27/1918	700	1065	1704163.656	710748.1559	35.44892502	-118.9941483	No
040300036200	SOV0001TO	Observation	Idle	9/22/1992	709	1386	1703135.033	711062.448	35.44976044	-118.997612	No
040290082800	SOV0002	Oil & Gas	Plugged & Abandoned	1/1/1907	718	1016	1703938.847	710765.6525	35.44896698	-118.9949036	No
040303674100	SOV0002TO	Observation	Plugged & Abandoned	8/7/2008	733	88	1703750.547	710798.0638	35.4490509	-118.9955368	No
040292826100	SOV0003	Oil & Gas	Plugged & Abandoned	1/1/1907	718	1117	1703713.696	710748.4376	35.44891357	-118.9956589	No
040303772700	SOV0003TO	Observation	Active	10/30/2008	725.3	1821	1703998.423	711045.5664	35.44973755	-118.9947128	No
040292826200	SOV0004	Oil & Gas	Plugged & Abandoned	8/10/1907	718	986	1703129.165	711158.32	35.45002365	-118.9976349	No
040292826300	SOV0004_OLD	Oil & Gas	Plugged & Abandoned	Unknown	716	986	1704149.969	710973.2483	35.449543	-118.9942017	No
040290082900	SOV0005	Oil & Gas	Plugged & Abandoned	1/1/1918	718	1152	1704167.095	711096.6675	35.44988251	-118.9941483	No
040290083000	SOV0006	Oil & Gas	Plugged & Abandoned	1/1/1907	718	1085	1703983.394	711134.5869	35.44998169	-118.9947662	No
040290402200	SOV0007	Oil & Gas	Plugged & Abandoned	1/1/1907	718	1195	1703787.76	711114.3022	35.44992065	-118.9954224	No
040290044600	SOV0008	Oil & Gas	Plugged & Abandoned	1/1/1918	718	970	1703529.731	710759.9818	35.44894028	-118.9962769	No
040292826400	SOV0009	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1117	1703288.867	710762.3681	35.44894028	-118.9970856	No
040290083100	SOV0010	Oil & Gas	Plugged & Abandoned	1/1/1918	722	1152	1703088.902	710764.3506	35.44894028	-118.997757	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040290402300	SOV0011	Oil & Gas	Plugged & Abandoned	1/1/1917	718	1007	1703422.289	711155.4146	35.45002365	-118.9966507	No
040294045700	SOV0012	Oil & Gas	Plugged & Abandoned	8/3/1967	715	1245	1703091.532	710800.4281	35.44903946	-118.9977493	No
040294045701	SOV0012_ST1	Oil & Gas	Plugged & Abandoned	2/14/1978	715	1271	1703091.532	710800.4281	35.44903946	-118.9977493	No
040294047000	SOV0013	Cyclic Steam	Active	9/9/1967	709	1250	1703128.628	711104.17	35.44987488	-118.9976349	No
040294051400	SOV0014	Cyclic Steam	Active	8/24/1967	745	1265	1703408.122	711101.3997	35.44987488	-118.9966965	No
040294051401	SOV0014_ST1	Cyclic Steam	Active	2/20/1990	745	1246	1703408.122	711101.3997	35.44987488	-118.9966965	No
040294051402	SOV0014_ST2	Cyclic Steam	Active	10/6/2008	745	1240	1703408.122	711101.3997	35.44987488	-118.9966965	No
040294051403	SOV0014_ST3	Cyclic Steam	Active	3/17/2015	745	1295	1703408.122	711101.3997	35.44987488	-118.9966965	No
040294053100	SOV0015	Oil & Gas	Plugged & Abandoned	9/5/1967	744	1275	1703701.178	711091.5523	35.4498558	-118.9957123	No
040294208700	SOV0016	Cyclic Steam	Active	4/14/1968	725.1	1217	1704123.042	710777.7189	35.44900513	-118.9942856	No
040294208701	SOV0016_ST1	Cyclic Steam	Active	12/5/1989	725.1	1176	1704123.042	710777.7189	35.44900513	-118.9942856	No
040294208702	SOV0016_ST2	Cyclic Steam	Active	3/23/2011	725.1	1280	1704123.042	710777.7189	35.44900513	-118.9942856	No
040294208800	SOV0017	Cyclic Steam	Idle	4/16/1968	733	1233	1703734.625	710796.8345	35.44904709	-118.9955902	No
040294208801	SOV0017_ST1	Cyclic Steam	Idle	1/22/1996	733	1200	1703734.625	710796.8345	35.44904709	-118.9955902	No
040294208900	SOV0018	Cyclic Steam	Active	4/18/1968	720	1240	1703372.985	710765.6989	35.44895172	-118.9968033	No
040294208901	SOV0018_ST1	Cyclic Steam	Active	1/10/2008	720	1210	1703372.985	710765.6989	35.44895172	-118.9968033	No
040294208902	SOV0018_ST2	Cyclic Steam	Active	2/10/2011	720	1310	1703372.985	710765.6989	35.44895172	-118.9968033	No
040294260300	SOV0019	Cyclic Steam	Active	3/25/1969	728	1329	1704151.791	711157.9159	35.45005035	-118.9942017	No
040294260301	SOV0019_ST1	Cyclic Steam	Active	2/26/2009	728	1230	1704151.791	711157.9159	35.45005035	-118.9942017	No
040295239800	SOV0020	Oil & Gas	Plugged & Abandoned	12/15/1975	744	1415	1703758.437	711136.8121	35.44998169	-118.9955216	No
040296072300	SOV0021	Cyclic Steam	Active	3/12/1980	730	1330	1703987.541	711094.2743	35.44987106	-118.994751	No
040296072301	SOV0021_ST1	Cyclic Steam	Active	9/26/1989	730	1166	1703987.541	711094.2743	35.44987106	-118.994751	No
040296072302	SOV0021_ST2	Cyclic Steam	Active	11/16/2014	730	1285	1703987.541	711094.2743	35.44987106	-118.994751	No
040296202200	SOV0022	Cyclic Steam	Active	8/21/1980	715	1377	1703109.272	710755.8162	35.44891739	-118.9976883	No
040296202201	SOV0022_ST1	Cyclic Steam	Active	7/20/2010	715	1320	1703109.272	710755.8162	35.44891739	-118.9976883	No
040296893900	SOV0023	Cyclic Steam	Active	9/14/1983	705	1355	1703131.382	711152.743	35.45000839	-118.9976273	No
040296893901	SOV0023_ST1	Cyclic Steam	Active	6/19/2013	705	1295	1703131.382	711152.743	35.45000839	-118.9976273	No
040297122000	SOV0024	Cyclic Steam	Active	7/19/1984	726	1366	1704230.774	711101.5933	35.44989777	-118.9939346	No
040297122001	SOV0024_ST1	Cyclic Steam	Active	8/20/2011	726	1245	1704230.774	711101.5933	35.44989777	-118.9939346	No
040297122100	SOV0025	Cyclic Steam	Active	7/28/1984	719	1391	1704095.13	710943.2417	35.44945908	-118.9943848	No
040297122200	SOV0026	Cyclic Steam	Active	7/18/1984	741	1393	1704077.861	711265.5739	35.45034409	-118.9944534	No
040297122201	SOV0026_ST1	Cyclic Steam	Active	8/21/2014	741	1284	1704077.861	711265.5739	35.45034409	-118.9944534	No
040297581800	SOV0027	Cyclic Steam	Active	9/28/1985	744	1414	1703621.73	711100.6711	35.44987869	-118.9959793	No
040297581801	SOV0027_ST1	Cyclic Steam	Active	3/31/2011	744	1335	1703621.73	711100.6711	35.44987869	-118.9959793	No
040297581900	SOV0028	Cyclic Steam	Active	8/18/1985	737	1398	1703880.798	711100.8849	35.44988632	-118.9951096	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297582000	SOV0029	Cyclic Steam	Active	7/31/1985	733	1399	1703729.427	710960.7423	35.44949722	-118.9956131	No
040297582001	SOV0029_ST1	Cyclic Steam	Active	7/16/2007	733	1260	1703729.427	710960.7423	35.44949722	-118.9956131	No
040297582100	SOV0030	Cyclic Steam	Active	9/4/1985	721	1376	1703404.269	710941.7458	35.44943619	-118.9967041	No
040297582102	SOV0030_ST2	Cyclic Steam	Active	7/28/2011	721	1318	1703404.269	710941.7458	35.44943619	-118.9967041	No
040297582101	SOV0030RD1	Cyclic Steam	Active	5/19/2008	721	1205	1703404.269	710941.7458	35.44943619	-118.9967041	No
040297591500	SOV0031	Cyclic Steam	Active	9/3/1985	710	1382	1703104.449	710957.2145	35.44947052	-118.9977112	No
040297591501	SOV0031_ST1	Cyclic Steam	Active	12/22/2013	710	1305	1703104.449	710957.2145	35.44947052	-118.9977112	No
040297591600	SOV0032	Oil & Gas	Plugged & Abandoned	9/5/1985	733	1378	1703274.385	711136.051	35.44996643	-118.9971466	No
040298063900	SOV0033	Cyclic Steam	Active	10/14/1987	720	1406	1704275.15	710762.3286	35.44896698	-118.9937744	No
040298064000	SOV0034	Cyclic Steam	Active	10/19/1987	746	1426	1704153.36	710626.0561	35.44858932	-118.9941788	No
040298887600	SOV0035	Cyclic Steam	Active	1/15/1992	740	1366	1703895.44	710742.4751	35.44890213	-118.9950485	No
040298887700	SOV0036	Cyclic Steam	Active	1/13/1992	718	1335	1703525.272	710768.3584	35.44896317	-118.9962921	No
040298887701	SOV0036_ST1	Cyclic Steam	Active	8/16/2011	718	1305	1703525.272	710768.3584	35.44896317	-118.9962921	No
040298887800	SOV0037	Cyclic Steam	Idle	5/18/1991	721	1352	1703245.555	710748.91	35.44890213	-118.9972305	No
040298884500	SOV0038	Cyclic Steam	Active	4/5/1991	732	1332	1703686.02	710937.5652	35.44943237	-118.9957581	No
040304252900	SOV0039	Cyclic Steam	Active	7/13/2011	736.8	1528	1703846.536	711083.1721	35.44983673	-118.995224	No
040304253000	SOV0040	Cyclic Steam	Active	7/9/2011	720.4	1552	1703331.514	710938.2987	35.44942474	-118.9969482	No
040304253100	SOV0041	Cyclic Steam	Active	7/7/2011	716.7	1551	1703484.219	710753.4871	35.4489212	-118.9964294	No
040304324600	SOV0042	Cyclic Steam	Active	8/7/2011	732.4	1505	1703727.396	710755.2475	35.44893265	-118.9956131	No
040304410600	SOV0043	Cyclic Steam	Active	8/4/2011	744.2	1517	1703765.103	711121.4719	35.44993973	-118.9954987	No
040305486300	SOV0044	Cyclic Steam	Active	8/19/2014	707.9	1574	1703138.021	711134.6254	35.4499588	-118.9976044	No
040294260400	SOV0500	Cyclic Steam	Active	3/23/1969	750	1352	1703877.9	711267.5512	35.45034409	-118.9951248	No
040294603900	SOV0501	Cyclic Steam	Active	8/23/1971	720	1380	1703252.038	710944.6413	35.44944	-118.9972153	No
040294603901	SOV0501_ST1	Cyclic Steam	Active	9/7/2011	720	1314	1703252.038	710944.6413	35.44944	-118.9972153	No
40306666600	SOV0501R	Oil & Gas	Permitted	Planned	719	-1	1703269.075	710791.948	35.449021	-118.997153	No
040294494200	SOV0502	Oil & Gas	Plugged & Abandoned	8/6/1971	727	1368	1703551.914	710934.7285	35.44942093	-118.9962082	No
040302497200	SOV0502R	Cyclic Steam	Active	6/5/2004	732	1415	1703626.763	710920.1	35.44938278	-118.9959564	No
040294604000	SOV0503	Cyclic Steam	Active	8/26/1971	728	1358	1703901.932	710939.597	35.44944382	-118.9950333	No
040295208400	SOV0504	Cyclic Steam	Active	10/9/1975	713	1374	1704278.916	710913.6509	35.44938278	-118.9937668	No
040304293700	SOV0505	Steamflood	Plugged & Abandoned	7/19/2011	718.3	1506	1704251.154	711094.4464	35.44987869	-118.993866	No
040304293800	SOV0506	Steamflood	Idle	7/15/2011	717.4	1497	1704254.96	711019.4243	35.4496727	-118.9938507	No
040304293900	SOV0507	Steamflood	Active	7/17/2011	724.1	1505	1704027.825	711031.3883	35.4496994	-118.9946137	No
040304294000	SOV0508	Steamflood	Idle	7/11/2011	732.3	1548	1703695	710926.3701	35.44940186	-118.9957275	No
040297837600	SOVWD-1	Water Disposal	Plugged & Abandoned	7/13/1987	745	6167	1703820.065	711163.9735	35.45005798	-118.9953156	No
040290802800	ST_0001	Oil & Gas	Plugged & Abandoned	4/18/1916	718	1090	1704249.066	713185.7435	35.45562363	-118.9939423	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295526800	ST_0001CH	Observation	Idle	4/5/1977	768	1492	1703551.345	711566.5606	35.45115662	-118.9962311	No
040298316400	ST_0001WD	Water Disposal	Plugged & Abandoned	7/27/1988	841	2352	1703787.583	711786.402	35.45176697	-118.9954453	No
040290802900	ST_0002	Oil & Gas	Plugged & Abandoned	4/18/1916	768	1043	1703937.261	713136.0572	35.45547867	-118.9949875	No
040298329600	ST_0002TO	Observation	Idle	12/17/1989	741	1451	1702549.789	711398.7477	35.45066833	-118.999588	No
040290803000	ST_0003	Oil & Gas	Plugged & Abandoned	8/21/1901	718	990	1703685.275	713160.7667	35.4555397	-118.9958344	No
040290803001	ST_0003_ST1	Oil & Gas	Plugged & Abandoned	6/17/1924	718	1101	1703685.275	713160.7667	35.4555397	-118.9958344	No
040298941400	ST_0003TO	Observation	Idle	9/23/1991	748	1361	1703171.02	712860.3642	35.45470047	-118.997551	No
040292826500	ST_0004	Oil & Gas	Plugged & Abandoned	3/28/1907	738	1086	1702119.998	711369.6947	35.45057678	-119.00103	No
040292826600	ST_0004_OLD	Oil & Gas	Plugged & Abandoned	7/21/1912	738	1137	1703935.341	712941.6672	35.45494461	-118.9949875	No
040292826501	ST_0004_ST1	Oil & Gas	Plugged & Abandoned	8/1/1912	738	1137	1702119.998	711369.6947	35.45057678	-119.00103	No
040292826502	ST_0004_ST2	Oil & Gas	Plugged & Abandoned	8/1/1921	738	1110	1702119.998	711369.6947	35.45057678	-119.00103	No
040298941500	ST_0004TO	Observation	Idle	9/26/1991	843	1407	1703604.342	712789.4147	35.45451736	-118.9960938	No
040292826700	ST_0005	Oil & Gas	Plugged & Abandoned	8/15/1901	718	988	1703746.615	712929.6469	35.45490646	-118.9956207	No
040292826701	ST_0005_ST1	Oil & Gas	Plugged & Abandoned	7/7/1913	718	1165	1703746.615	712929.6469	35.45490646	-118.9956207	No
040298941600	ST_0005TO	Observation	Idle	9/28/1991	786	1182	1703783.903	713023.705	35.45516586	-118.9954987	No
040292826800	ST_0006	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1068	1704212.063	712659.8186	35.45417786	-118.9940491	No
040298941700	ST_0006TO	Observation	Idle	9/30/1991	757	1368	1704085.879	712998.5021	35.45510483	-118.994484	No
040292826900	ST_0007	Oil & Gas	Plugged & Abandoned	Unknown	757	1109	1702447.921	711438.6447	35.45077515	-118.9999313	No
040298941800	ST_0007TO	Observation	Idle	10/3/1991	841	1414	1703519.797	712512.5295	35.45375443	-118.9963684	No
040290417700	ST_0008	Oil & Gas	Plugged & Abandoned	1/1/1901	718	1200	1704238.941	712159.6471	35.45280457	-118.9939423	No
040298941900	ST_0008TO	Cyclic Steam	Plugged & Abandoned	10/5/1991	746	1374	1703175.133	712128.514	35.45269012	-118.9975128	No
040292827000	ST_0009	Oil & Gas	Plugged & Abandoned	1/1/1916	767	1140	1702865.658	711856.6357	35.45193481	-118.9985428	No
040292827001	ST_0009_ST1	Oil & Gas	Plugged & Abandoned	7/4/1916	767	1199	1702865.658	711856.6357	35.45193481	-118.9985428	No
040298942000	ST_0009TO	Observation	Idle	10/7/1991	847	1531	1703850.035	712127.3847	35.45270538	-118.9952469	No
040292827100	ST_0010	Oil & Gas	Plugged & Abandoned	1/1/1907	749	1154	1704185.921	711622.7711	35.45132828	-118.9941025	No
040298946300	ST_0010TO	Observation	Idle	10/9/1991	697	1333	1702832.98	711769.4786	35.45169449	-118.9986496	No
040292827200	ST_0011	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1185	1704173.583	711293.7859	35.45042419	-118.994133	No
040298946400	ST_0011TO	Observation	Plugged & Abandoned	10/11/1991	759	1418	1703495.426	711886.4987	35.452034	-118.9964294	No
040292827300	ST_0012	Oil & Gas	Plugged & Abandoned	4/18/1916	769	1209	1703952.148	711422.3409	35.45077133	-118.9948807	No
040298946500	ST_0012TO	Observation	Plugged & Abandoned	10/23/1991	744	1392	1703342.852	712083.8061	35.45257187	-118.9969482	No
040290417800	ST_0013	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1231	1703926.87	711623.9415	35.45132446	-118.9949722	No
040298946600	ST_0013TO	Observation	Idle	10/19/1991	823	1389	1703359.314	712369.7014	35.4533577	-118.9969025	No
040292827400	ST_0014	Oil & Gas	Plugged & Abandoned	1/1/1924	718	1201	1704203.173	711989.1984	35.45233536	-118.9940567	No
040298946700	ST_0014TO	Observation	Plugged & Abandoned	10/21/1991	776	1379	1703199.864	712331.0102	35.45324707	-118.9974365	No
040292827500	ST_0015	Oil & Gas	Plugged & Abandoned	1/1/1916	863	1260	1702591.05	711892.6923	35.45202637	-118.9994659	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298981400	ST_0015TO	Observation	Idle	2/27/1992	712	1494	1701916.879	711053.7202	35.44970322	-119.0017014	No
040290803100	ST_0016	Oil & Gas	Plugged & Abandoned	1/1/1914	718	1267	1703879.134	712082.6609	35.45258331	-118.9951477	No
040300579400	ST_0016TO	Observation	Active	7/14/1996	770	1516	1701884.809	711713.6372	35.4515152	-119.0018311	No
040290803200	ST_0017	Oil & Gas	Plugged & Abandoned	2/21/1912	854	1248	1703911.569	712375.3403	35.45338821	-118.9950485	No
040290803201	ST_0017_ST1	Oil & Gas	Plugged & Abandoned	6/7/1913	854	1250	1703911.569	712375.3403	35.45338821	-118.9950485	No
040290803300	ST_0018	Oil & Gas	Plugged & Abandoned	1/1/1912	718	1130	1703922.192	712530.7631	35.45381546	-118.995018	No
040292827600	ST_0019	Oil & Gas	Plugged & Abandoned	2/8/1905	683	1140	1702798.198	710782.5094	35.44898224	-118.9987335	No
040292827700	ST_0020	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1187	1702513.898	710758.949	35.44890976	-118.9996872	No
040292827800	ST_0021	Oil & Gas	Plugged & Abandoned	1/1/1915	743	1172	1702279.959	710772.3844	35.44894028	-119.000473	No
040292827900	ST_0022	Oil & Gas	Plugged & Abandoned	4/3/1905	725	1170	1702063.869	710752.3134	35.44887924	-119.0011978	No
040292828000	ST_0023	Cyclic Steam	Active	4/19/1916	693	958	1702797.438	711393.5143	35.45066071	-118.9987564	No
040292828100	ST_0023_OLD	Oil & Gas	Plugged & Abandoned	1/1/1916	709	1122	1701785.271	710845.3463	35.4491272	-119.0021362	No
040292828200	ST_0024	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1173	1701738.816	711201.2963	35.45010376	-119.0023041	No
040292828300	ST_0025	Oil & Gas	Plugged & Abandoned	1/1/1916	988	1193	1701785.72	711575.7599	35.45113373	-119.0021591	No
040292828400	ST_0026	Oil & Gas	Plugged & Abandoned	6/17/1906	988	1435	1701824.866	711855.8739	35.4519043	-119.0020371	No
040292828401	ST_0026_ST1	Oil & Gas	Plugged & Abandoned	11/8/1915	988	1184	1701824.866	711855.8739	35.4519043	-119.0020371	No
040292828500	ST_0027	Oil & Gas	Plugged & Abandoned	1/1/1916	784	1178	1702095.262	711853.1852	35.4519043	-119.0011292	No
040292828600	ST_0028	Oil & Gas	Plugged & Abandoned	1/1/1916	988	1170	1702345.206	711850.6997	35.4519043	-119.0002899	No
040292828700	ST_0029	Oil & Gas	Plugged & Abandoned	6/1/1907	718	1125	1702694.65	711111.2542	35.44988251	-118.9990921	No
040292828800	ST_0030	Oil & Gas	Plugged & Abandoned	4/20/1916	699	1041	1702874.224	711803.7859	35.45178986	-118.9985123	No
040292828900	ST_0031	Cyclic Steam	Idle	3/11/1908	734	1083	1702586.739	711687.2164	35.45146179	-118.9994736	No
040292829000	ST_0032	Oil & Gas	Plugged & Abandoned	1/1/1916	726	1076	1703141.679	711503.9643	35.45097351	-118.9976044	No
040290801600	ST_0033	Oil & Gas	Plugged & Abandoned	1/1/1908	718	1078	1703151.422	712028.7709	35.45241547	-118.9975891	No
040292829100	ST_0034	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1209	1703107.087	712370.8112	35.45335388	-118.9977493	No
040290083200	ST_0035	Oil & Gas	Plugged & Abandoned	1/1/1909	718	1200	1703103.709	712718.0042	35.45430756	-118.9977722	No
040292829200	ST_0036	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1052	1703147.633	713023.066	35.45514679	-118.9976349	No
040292829300	ST_0037	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1087	1703463.435	713017.1585	35.45513916	-118.9965744	No
040292829400	ST_0038	Oil & Gas	Plugged & Abandoned	1/1/1916	718	1274	1703531.873	712584.6171	35.45395279	-118.9963303	No
040292829500	ST_0039	Oil & Gas	Plugged & Abandoned	1/1/1916	756	1199	1703528.858	712050.0242	35.45248413	-118.9963226	No
040292829600	ST_0040	Oil & Gas	Plugged & Abandoned	2/22/1911	718	1096	1703518.819	711494.672	35.45095825	-118.9963379	No
040292829700	ST_0041	Oil & Gas	Plugged & Abandoned	1/1/1916	731	1116	1703340.062	711801.9434	35.45179749	-118.9969482	No
040292829800	ST_0046	Oil & Gas	Plugged & Abandoned	4/25/1959	757	1012	1702438.887	711215.164	35.45016098	-118.9999542	No
040292829900	ST_0047	Cyclic Steam	Active	4/22/1959	843	1082	1703733.038	712475.7017	35.45365906	-118.9956513	No
040292830000	ST_0048	Oil & Gas	Plugged & Abandoned	5/12/1905	764	917	1703676.451	711348.6934	35.45056152	-118.9958038	No
040292830100	ST_0049	Cyclic Steam	Active	6/19/1960	711	1087	1701873.208	711004.1636	35.44956589	-119.0018463	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292830101	ST_0049_ST_1	Cyclic Steam	Active	1/19/2007	711	1300	1701873.208	711004.1636	35.44956589	-119.0018463	No
040292830200	ST_0050	Oil & Gas	Plugged & Abandoned	10/8/1960	720	1019	1701962.079	711257.3989	35.45026398	-119.0015564	No
040292830300	ST_0051	Oil & Gas	Plugged & Abandoned	10/3/1960	758	1070	1701979.883	711676.5882	35.45141602	-119.0015106	No
040292830400	ST_0052	Oil & Gas	Plugged & Abandoned	7/14/1961	754	985	1701703.449	711529.365	35.45100403	-119.0024338	No
040292830500	ST_0053	Oil & Gas	Plugged & Abandoned	2/28/1963	718	965	1701704.235	711151.6495	35.44996643	-119.0024185	No
040292830600	ST_0054	Oil & Gas	Plugged & Abandoned	12/29/1947	762	1094	1701696.891	711783.5495	35.45170212	-119.0024643	No
040292830700	ST_0055	Oil & Gas	Plugged & Abandoned	2/24/1963	806	1001	1701927.985	711942.3297	35.45214462	-119.0016937	No
040292830800	ST_0056	Oil & Gas	Plugged & Abandoned	12/20/1963	706	1206	1703116.503	711715.284	35.45155334	-118.9976959	No
040292830900	ST_0057	Oil & Gas	Plugged & Abandoned	3/3/1963	741	1241	1703109.904	712884.577	35.45476532	-118.997757	No
040292831000	ST_0058	Cyclic Steam	Active	3/26/1963	847	1027	1703823.587	711980.4546	35.45230103	-118.9953308	No
040292831100	ST_0059	Unknown	Plugged & Abandoned	6/19/1963	770	1001	1702195.046	711832.7508	35.45185089	-119.0007935	No
040292831200	ST_0060	Cyclic Steam	Idle	7/14/1963	745	1016	1702173.061	711449.7067	35.45079803	-119.0008545	No
040292831300	ST_0061	Cyclic Steam	Active	7/15/1963	729	1008	1702180.375	710813.6428	35.4490509	-119.0008087	No
040292831301	ST_0061_ST1	Cyclic Steam	Active	4/24/1996	729	1420	1702180.375	710813.6428	35.4490509	-119.0008087	No
040292831400	ST_0062	Oil & Gas	Plugged & Abandoned	2/18/1966	788	950	1704148.438	712429.9349	35.45354462	-118.9942551	No
040292831500	ST_0063	Oil & Gas	Plugged & Abandoned	2/20/1966	838	1005	1703824.728	712785.8465	35.45451355	-118.9953537	No
040292831600	ST_0064	Oil & Gas	Plugged & Abandoned	3/2/1966	760	935	1703491.47	713094.6429	35.45535278	-118.9964829	No
040292831700	ST_0065	Cyclic Steam	Active	2/25/1966	841	1010	1703492.759	712765.5261	35.4544487	-118.9964676	No
040292831800	ST_0066	Cyclic Steam	Idle	2/25/1966	834	1010	1703489.504	712436.4543	35.45354462	-118.9964676	No
040292831900	ST_0067	Oil & Gas	Plugged & Abandoned	2/26/1966	755	960	1703485.252	711776.8982	35.45173264	-118.99646	No
040292832000	ST_0068	Oil & Gas	Plugged & Abandoned	3/4/1966	736.2	910	1703139.878	713157.8416	35.45551682	-118.9976654	No
040292832100	ST_0069	Oil & Gas	Plugged & Abandoned	2/28/1966	778	970	1703157.764	712439.742	35.45354462	-118.9975815	No
040292832200	ST_0070	Oil & Gas	Plugged & Abandoned	3/24/1966	704	950	1701907.189	710764.981	35.44890976	-119.0017242	No
040292832300	ST_0071	Oil & Gas	Plugged & Abandoned	3/26/1966	734	955	1702247.353	711150.4126	35.44997787	-119.0005951	No
040290018800	ST_0072	Oil & Gas	Plugged & Abandoned	8/2/1966	744	1344	1703393.045	712104.138	35.45262909	-118.9967804	No
040290018900	ST_0073	Cyclic Steam	Active	10/1/1966	710	1461	1702754.045	711142.6035	35.44997025	-118.9988937	No
040290018901	ST_0073_ST1	Cyclic Steam	Active	11/5/2013	710	1295	1702754.045	711142.6035	35.44997025	-118.9988937	No
040290019000	ST_0074	Oil & Gas	Plugged & Abandoned	3/6/1976	728	1032	1703191.216	711457.6503	35.45084763	-118.9974365	No
040294059000	ST_0075	Cyclic Steam	Active	9/15/1967	842	1387	1703789.362	711736.3935	35.45162964	-118.9954376	No
040294059001	ST_0075_ST1	Cyclic Steam	Active	7/12/1990	842	1290	1703789.362	711736.3935	35.45162964	-118.9954376	No
040294059002	ST_0075_ST2	Cyclic Steam	Active	1/20/2011	842	1380	1703789.362	711736.3935	35.45162964	-118.9954376	No
040294059100	ST_0076	Cyclic Steam	Active	9/17/1967	808	1258	1704161.617	712153.4656	35.45278549	-118.9942017	No
040294059101	ST_0076_ST1	Cyclic Steam	Active	8/18/1977	808	1265	1704161.617	712153.4656	35.45278549	-118.9942017	No
040294059102	ST_0076_ST2	Cyclic Steam	Active	11/24/1987	808	1220	1704161.617	712153.4656	35.45278549	-118.9942017	No
040294076900	ST_0077	Cyclic Steam	Active	11/6/1967	737	1309	1703103.8	712038.9625	35.45244217	-118.9977493	No



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040294076901	ST_0077_ST1	Cyclic Steam	Active	5/31/2013	737	1297	1703103.8	712038.9625	35.45244217	-118.9977493	No
040294076902	ST_0077_ST2	Cyclic Steam	Active	5/29/2013	737	1297	1703103.8	712038.9625	35.45244217	-118.9977493	No
040294069800	ST_0078	Cyclic Steam	Plugged & Abandoned	10/27/1967	746	1276	1704164.009	713086.602	35.45534897	-118.9942246	No
040294069801	ST_0078_ST1	Cyclic Steam	Plugged & Abandoned	11/18/2003	746	828	1704164.009	713086.602	35.45534897	-118.9942246	No
040294069900	ST_0079	Oil & Gas	Plugged & Abandoned	10/29/1967	780	1178	1703871.013	713100.6089	35.45537949	-118.9952087	No
040294069901	ST_0079_ST1	Oil & Gas	Plugged & Abandoned	7/3/1990	780	1146	1703871.013	713100.6089	35.45537949	-118.9952087	No
040294242500	ST_0081	Cyclic Steam	Active	9/23/1968	749	1299	1703448.503	711507.8652	35.45099258	-118.9965744	No
040294242501	ST_0081_ST1	Cyclic Steam	Active	3/25/1987	749	1270	1703448.503	711507.8652	35.45099258	-118.9965744	No
040294242502	ST_0081_ST2	Cyclic Steam	Active	2/3/2011	749	1320	1703448.503	711507.8652	35.45099258	-118.9965744	No
040294242700	ST_0082	Oil & Gas	Plugged & Abandoned	9/26/1968	759	1280	1704116.465	711492.9271	35.4509697	-118.9943314	No
040294247100	ST_0083	Oil & Gas	Plugged & Abandoned	10/17/1968	787	1357	1704149.266	711823.0934	35.45187759	-118.9942322	No
040294260500	ST_0085	Cyclic Steam	Active	3/25/1969	797	1399	1703743.718	711486.8905	35.45094299	-118.9955826	No
040294260501	ST_0085_ST1	Cyclic Steam	Active	3/23/1983	797	1336	1703743.718	711486.8905	35.45094299	-118.9955826	No
040294444400	ST_0086	Oil & Gas	Plugged & Abandoned	10/23/1970	753	1382	1703423.943	711781.67	35.45174408	-118.996666	No
040294487300	ST_0087	Cyclic Steam	Active	8/1/1971	757	1347	1704158.297	712738.1121	35.45439148	-118.9942322	No
040294487301	ST_0087_ST1	Cyclic Steam	Active	8/25/1989	757	1100	1704158.297	712738.1121	35.45439148	-118.9942322	No
040294491000	ST_0088	Cyclic Steam	Active	8/1/1971	845	1455	1703836.779	712395.5225	35.45344162	-118.9953003	No
040294491001	ST_0088_ST1	Cyclic Steam	Active	3/21/2014	845	1364	1703836.779	712395.5225	35.45344162	-118.9953003	No
040294480000	ST_0089	Oil & Gas	Plugged & Abandoned	7/5/1971	781	1471	1701821.806	711776.7516	35.45168686	-119.0020447	No
040294479500	ST_0090	Oil & Gas	Plugged & Abandoned	6/28/1971	736	1417	1702512.195	711732.393	35.45158386	-118.9997253	No
040294481600	ST_0091	Cyclic Steam	Active	7/7/1971	700	1350	1702807.16	711686.4179	35.45146561	-118.9987335	No
040294481601	ST_0091_ST1	Cyclic Steam	Active	4/3/2015	700	1293	1702807.16	711686.4179	35.45146561	-118.9987335	No
040294477700	ST_0092	Cyclic Steam	Active	7/2/1971	745	1445	1701784.366	711439.6879	35.45075989	-119.0021591	No
040294477701	ST_0092_ST1	Cyclic Steam	Active	4/4/1990	745	1305	1701784.366	711439.6879	35.45075989	-119.0021591	No
040294481700	ST_0093	Cyclic Steam	Active	7/8/1971	759	1462	1702481.649	711402.2023	35.45067596	-118.9998169	No
040294481701	ST_0093_ST1	Cyclic Steam	Active	7/21/1987	759	1356	1702481.649	711402.2023	35.45067596	-118.9998169	No
040294481702	ST_0093_ST2	Cyclic Steam	Active	7/6/2021	759	1410	1702481.649	711402.2023	35.45067596	-118.9998169	No
040294479600	ST_0094	Oil & Gas	Plugged & Abandoned	6/29/1971	695	1375	1702825.076	711430.7304	35.4507637	-118.9986649	No
040294479601	ST_0094_ST1	Oil & Gas	Plugged & Abandoned	9/18/1987	695	1200	1702825.076	711430.7304	35.4507637	-118.9986649	No
040294477800	ST_0095	Oil & Gas	Plugged & Abandoned	7/4/1971	717	1418	1701815.079	711100.5557	35.4498291	-119.0020447	No
040294481800	ST_0096	Cyclic Steam	Idle	9/1/1971	742	1445	1702431.16	711123.5914	35.44990921	-118.9999771	No
040294481801	ST_0096_ST1	Cyclic Steam	Idle	7/13/1988	742	1225	1702431.16	711123.5914	35.44990921	-118.9999771	No
040294481900	ST_0097	Oil & Gas	Plugged & Abandoned	7/10/1971	705	1415	1701852.39	710739.1418	35.44883728	-119.0019074	No
040294482000	ST_0098	Cyclic Steam	Active	7/11/1971	725	1437	1702498.004	710760.4938	35.44891357	-118.9997406	No
040294959700	ST_0099	Cyclic Steam	Active	9/14/1974	736	1336	1703189.838	713154.5687	35.45550919	-118.9974976	No

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040294959701	ST_0099_ST1	Cyclic Steam	Active	9/20/2014	736	1297	1703189.838	713154.5687	35.45550919	-118.9974976	No
040294789900	ST_0100	Cyclic Steam	Active	6/15/1973	760	1360	1703530.412	713126.1964	35.45544052	-118.9963532	No
040294789901	ST_0100_ST1	Cyclic Steam	Active	9/12/2011	760	1198	1703530.412	713126.1964	35.45544052	-118.9963532	No
040294786000	ST_0101	Cyclic Steam	Active	6/10/1973	681	1370	1702831.745	710728.0211	35.44883347	-118.9986191	No
040295062700	ST_0102	Cyclic Steam	Plugged & Abandoned	2/15/1975	773	1265	1704194.074	712448.9226	35.45359802	-118.9941025	No
040295062701	ST_0102_ST1	Cyclic Steam	Plugged & Abandoned	11/18/2013	773	1255	1704194.074	712448.9226	35.45359802	-118.9941025	No
040295239900	ST_0103	Cyclic Steam	Active	12/19/1975	726	1388	1703147.85	711438.6379	35.45079422	-118.9975815	No
040295239901	ST_0103_ST1	Cyclic Steam	Active	7/31/2014	726	1413	1703147.85	711438.6379	35.45079422	-118.9975815	No
040295299500	ST_0104	Cyclic Steam	Idle	4/16/1976	745	1445	1703426.842	712074.6414	35.45254898	-118.996666	No
040295299501	ST_0104_ST1	Cyclic Steam	Idle	6/11/2013	745	1315	1703426.842	712074.6414	35.45254898	-118.996666	No
040295408800	ST_0105	Cyclic Steam	Active	10/5/1976	703	1430	1701798.049	710759.1247	35.44889069	-119.0020905	No
040295408801	ST_0105_ST1	Cyclic Steam	Active	4/29/2015	703	1730	1701798.049	710759.1247	35.44889069	-119.0020905	Yes
040295406100	ST_0106	Cyclic Steam	Active	10/3/1976	736	1407	1702505.874	711782.4468	35.45172119	-118.9997482	No
040295601700	ST_0107	Cyclic Steam	Active	7/10/1977	707	1382	1703116.984	711763.8833	35.45168686	-118.9976959	No
040295601701	ST_0107_ST1	Cyclic Steam	Active	8/7/2014	707	1387	1703116.984	711763.8833	35.45168686	-118.9976959	No
040295601702	ST_0107_ST2	Cyclic Steam	Active	7/28/2014	707	1348	1703116.984	711763.8833	35.45168686	-118.9976959	No
040295621700	ST_0108	Cyclic Steam	Active	7/12/1977	847	1418	1703835.443	712030.3246	35.45243835	-118.9952927	No
040295621800	ST_0109	Cyclic Steam	Active	9/9/1977	752	1353	1703435.797	711831.5435	35.45188141	-118.9966278	No
040295566000	ST_0110	Cyclic Steam	Active	6/13/1977	682	1372	1702784.067	710732.6588	35.44884491	-118.9987793	No
040295566001	ST_0110_ST1	Cyclic Steam	Active	6/29/2004	682	1190	1702784.067	710732.6588	35.44884491	-118.9987793	No
040295660300	ST_0111	Cyclic Steam	Active	11/2/1977	748	1344	1703136.426	712809.3293	35.45455933	-118.9976654	No
040295660301	ST_0111ST1	Cyclic Steam	Active	3/14/2013	748	1644	1703136.426	712809.3293	35.45455933	-118.9976654	Yes
040295660400	ST_0112	Cyclic Steam	Idle	11/2/1977	840	1431	1703531.166	712742.9258	35.45438766	-118.9963379	No
040295660401	ST_0112_ST1	Cyclic Steam	Idle	4/30/2015	840	1351	1703531.166	712742.9258	35.45438766	-118.9963379	No
040295660500	ST_0113	Cyclic Steam	Idle	11/1/1977	838	1348	1703842.262	712720.4077	35.45433426	-118.9952927	No
040295660600	ST_0114	Cyclic Steam	Idle	11/5/1977	773	1403	1703125.431	712387.2942	35.45339966	-118.9976883	No
040295660601	ST_0114_ST1	Cyclic Steam	Idle	1/9/2008	773	1386	1703125.431	712387.2942	35.45339966	-118.9976883	No
040295660700	ST_0115	Cyclic Steam	Active	11/4/1977	834	1424	1703439.253	712410.5679	35.45347214	-118.9966354	No
040295689700	ST_0116	Cyclic Steam	Active	3/17/1978	770	1416	1702189.756	711757.8188	35.4516449	-119.0008087	No
040295689800	ST_0117	Cyclic Steam	Active	3/15/1978	746	1406	1702161.299	711409.5558	35.45068741	-119.0008926	No
040295689801	ST_0117_ST1	Cyclic Steam	Active	7/20/2007	746	1355	1702161.299	711409.5558	35.45068741	-119.0008926	No
040295689900	ST_0118	Oil & Gas	Plugged & Abandoned	3/3/1978	726	1396	1702162.864	711109.5946	35.44986343	-119.0008774	No
040295690000	ST_0119	Cyclic Steam	Idle	4/28/1978	728	1428	1702125.648	710794.7484	35.4489975	-119.0009918	No
040295690001	ST_0119_ST1	Cyclic Steam	Idle	4/4/2007	728	1380	1702125.648	710794.7484	35.4489975	-119.0009918	No
040295789600	ST_0120	Cyclic Steam	Active	7/19/1978	704	1385	1702792.219	711096.398	35.44984436	-118.998764	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295789601	ST_0120_ST1	Cyclic Steam	Active	4/18/1996	704	1200	1702792.219	711096.398	35.44984436	-118.998764	No
040296672400	ST_0121	Cyclic Steam	Idle	4/3/1982	760	1420	1704075.194	711455.8409	35.4508667	-118.9944687	No
040296672401	ST_0121_ST1	Cyclic Steam	Idle	5/2/1989	760	1100	1704075.194	711455.8409	35.4508667	-118.9944687	No
040296750800	ST_0122	Cyclic Steam	Active	12/8/1982	808	1418	1704151.897	712089.687	35.45261002	-118.9942322	No
040296784500	ST_0123	Cyclic Steam	Active	11/9/1982	797	1387	1703318.133	712800.5824	35.45454025	-118.9970551	No
040296784501	ST_0123_ST1	Cyclic Steam	Active	11/19/2013	797	1331	1703318.133	712800.5824	35.45454025	-118.9970551	No
040296784400	ST_0124	Cyclic Steam	Idle	12/3/1982	844	1324	1703688.042	712751.0956	35.45441437	-118.9958115	No
040296784401	ST_0124_ST1	Cyclic Steam	Idle	12/26/2013	844	1836	1703688.042	712751.0956	35.45441437	-118.9958115	Yes
040296784402	ST_0124_ST2	Cyclic Steam	Idle	11/26/2013	844	1836	1703688.042	712751.0956	35.45441437	-118.9958115	No
040296784300	ST_0125	Cyclic Steam	Active	11/12/1982	794	1214	1703992.252	712721.7017	35.45434189	-118.9947891	No
040296784301	ST_0125_ST1	Cyclic Steam	Active	5/31/2007	794	1165	1703992.252	712721.7017	35.45434189	-118.9947891	No
040296784200	ST_0126	Cyclic Steam	Active	11/6/1982	845	1330	1703486.332	712575.3488	35.45392609	-118.9964829	No
040296784100	ST_0127	Cyclic Steam	Active	11/7/1982	797	1227	1703508.014	712929.2317	35.45489883	-118.9964218	No
040296784101	ST_0127_ST1	Cyclic Steam	Active	10/25/2014	797	1326	1703508.014	712929.2317	35.45489883	-118.9964218	No
040296908400	ST_0128	Cyclic Steam	Active	8/26/1983	754	1420	1703465.987	711667.3842	35.45143127	-118.996521	No
040296908401	ST_0128_ST1	Cyclic Steam	Active	8/9/2000	754	1418	1703465.987	711667.3842	35.45143127	-118.996521	No
040296904400	ST_0129	Cyclic Steam	Idle	8/31/1983	711	1353	1703153.058	711276.1167	35.4503479	-118.9975586	No
040296904401	ST_0129_ST1	Cyclic Steam	Idle	7/6/1990	711	1162	1703153.058	711276.1167	35.4503479	-118.9975586	No
040296904500	ST_0130	Cyclic Steam	Active	8/29/1983	743	1378	1703450.974	711298.1577	35.45041656	-118.9965591	No
040296904501	ST_0130_ST1	Cyclic Steam	Active	4/16/1990	743	1209	1703450.974	711298.1577	35.45041656	-118.9965591	No
040296904502	ST_0130_ST2	Cyclic Steam	Active	1/22/2007	743	1335	1703450.974	711298.1577	35.45041656	-118.9965591	No
040296904600	ST_0131	Cyclic Steam	Active	8/27/1983	735	1376	1703302.845	711485.7018	35.45092773	-118.9970627	No
040296904700	ST_0132	Cyclic Steam	Active	10/6/1983	711	1357	1703144.927	711602.5234	35.45124435	-118.9975967	No
040296952400	ST_0133	Cyclic Steam	Active	9/20/1983	787	1408	1704103.533	711794.3874	35.45179749	-118.9943848	No
040296952401	ST_0133_ST1	Cyclic Steam	Active	1/31/2011	787	1324	1704103.533	711794.3874	35.45179749	-118.9943848	No
040296952402	ST_0133_ST2	Cyclic Steam	Active	2/2/2011	787	1323	1704103.533	711794.3874	35.45179749	-118.9943848	No
040296964700	ST_0134	Cyclic Steam	Active	10/23/1983	715	1427	1701851.795	711136.294	35.44992828	-119.0019226	No
040296964701	ST_0134_ST1	Cyclic Steam	Active	8/28/2014	715	1383	1701851.795	711136.294	35.44992828	-119.0019226	No
040297106100	ST_0135	Cyclic Steam	Idle	3/17/1984	760	1421	1702495.86	711460.3844	35.45083618	-118.9997711	No
040297088700	ST_0136	Cyclic Steam	Active	6/10/1984	776	1188	1703698.455	713114.8133	35.45541382	-118.9957886	No
040297088800	ST_0137	Cyclic Steam	Active	6/11/1984	735	1220	1703362.55	713155.6342	35.45551682	-118.9969177	No
040297088801	ST_0137_ST1	Cyclic Steam	Active	4/15/2015	735	1270	1703362.55	713155.6342	35.45551682	-118.9969177	No
040297088900	ST_0138	Cyclic Steam	Idle	6/12/1984	752	1146	1704180.461	712911.4727	35.45486832	-118.9941635	No
040297088901	ST_0138_ST1	Cyclic Steam	Idle	6/1/2007	752	1140	1704180.461	712911.4727	35.45486832	-118.9941635	No
040297089000	ST_0139	Cyclic Steam	Active	9/8/1984	798	1222	1703839.597	712910.6751	35.45485687	-118.9953079	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297089100	ST_0140	Cyclic Steam	Active	8/2/1984	731	1322	1703142.594	712973.1249	35.45500946	-118.9976502	No
040297089101	ST_0140_ST1	Cyclic Steam	Active	3/27/2014	731	1335	1703142.594	712973.1249	35.45500946	-118.9976502	No
040297118200	ST_0141	Cyclic Steam	Active	6/29/1985	780	1404	1703129.767	712595.5439	35.45397186	-118.9976807	No
040297118300	ST_0142	Cyclic Steam	Active	9/6/1985	850	1400	1703845.229	712560.6861	35.45389557	-118.9952774	No
040297118600	ST_0145	Cyclic Steam	Active	6/30/1985	810	1404	1703639.221	712409.9744	35.45347595	-118.9959641	No
040297118700	ST_0146	Cyclic Steam	Idle	6/28/1985	822	1445	1703280.45	712437.1352	35.4535408	-118.9971695	No
040297118800	ST_0147	Cyclic Steam	Active	10/31/1984	779	1483	1703451.28	712247.979	35.45302582	-118.9965897	No
040297119400	ST_0153	Cyclic Steam	Active	8/24/1984	765	1403	1704101.901	711629.1564	35.45134354	-118.9943848	No
040297119500	ST_0154	Cyclic Steam	Active	8/23/1984	739	1385	1704245.725	711465.2656	35.45089722	-118.9938965	No
040297119600	ST_0155	Cyclic Steam	Idle	8/25/1984	765	1326	1704278.785	711821.8137	35.45187759	-118.9937973	No
040297088600	ST_0156	Oil & Gas	Active	6/13/1984	760	1147	1704016.485	713104.7215	35.45539474	-118.9947205	No
040297088601	ST_0156_ST1	Oil & Gas	Active	1/22/2014	760	1081	1704016.485	713104.7215	35.45539474	-118.9947205	No
040297358100	ST_0157	Cyclic Steam	Active	11/2/1984	848	1488	1703824.872	711880.46	35.45202637	-118.9953232	No
040297358101	ST_0157_ST1	Cyclic Steam	Active	9/16/2017	848	2159	1703824.872	711880.46	35.45202637	-118.9953232	Yes
040297420000	ST_0158	Cyclic Steam	Active	6/15/1985	767	1403	1703963.785	711450.0006	35.45084763	-118.9948425	No
040297540900	ST_0159	Cyclic Steam	Active	8/12/1985	823	1397	1703800.94	712218.133	35.45295334	-118.9954147	No
040297540901	ST_0159_ST1	Cyclic Steam	Active	9/9/2014	823	1858	1703800.94	712218.133	35.45295334	-118.9954147	Yes
040297516600	ST_0160	Cyclic Steam	Active	6/18/1985	785	1442	1703654.034	712069.6141	35.45254135	-118.995903	No
040297571900	ST_0161	Cyclic Steam	Active	7/28/1985	746	1376	1703135.044	712210.8417	35.45291519	-118.9976502	No
040297571901	ST_0161_ST1	Cyclic Steam	Active	10/16/2000	746	1327	1703135.044	712210.8417	35.45291519	-118.9976502	No
040297572000	ST_0162	Cyclic Steam	Plugged & Abandoned	8/16/1985	820	1379	1704022.989	712382.5709	35.4534111	-118.9946747	No
040297572001	ST_0162_ST1	Cyclic Steam	Plugged & Abandoned	3/26/2016	820	2050	1704022.989	712382.5709	35.4534111	-118.9946747	Yes
040297572002	ST_0162_ST2	Cyclic Steam	Plugged & Abandoned	3/28/2016	820	1668	1704022.989	712382.5709	35.4534111	-118.9946747	No
040297572100	ST_0163	Cyclic Steam	Active	8/27/1985	716	1346	1702976.778	712062.4387	35.4525032	-118.9981766	No
040297572101	ST_0163_ST1	Cyclic Steam	Active	5/25/1994	716	1185	1702976.778	712062.4387	35.4525032	-118.9981766	No
040297572200	ST_0164	Cyclic Steam	Active	7/27/1985	744	1366	1703272.084	712051.1814	35.45248032	-118.9971848	No
040297572201	ST_0164_ST1	Cyclic Steam	Active	4/14/2014	744	1325	1703272.084	712051.1814	35.45248032	-118.9971848	No
040297572300	ST_0165	Cyclic Steam	Plugged & Abandoned	9/12/1985	698	1363	1702815.602	711850.1907	35.45191574	-118.9987106	No
040297572400	ST_0166	Cyclic Steam	Active	9/21/1985	700	1340	1702964.276	711718.1846	35.45155716	-118.9982071	No
040297572401	ST_0166_ST1	Cyclic Steam	Active	8/23/2014	700	1276	1702964.276	711718.1846	35.45155716	-118.9982071	No
040297572500	ST_0167	Cyclic Steam	Idle	8/28/1985	723	1353	1703136.646	711913.6612	35.45209885	-118.9976349	No
040297572600	ST_0168	Cyclic Steam	Idle	9/19/1985	753	1294	1703484.724	711953.2569	35.4522171	-118.9964676	No
040297572700	ST_0169	Cyclic Steam	Active	9/18/1985	814	1415	1703623.857	711775.5257	35.45173264	-118.9959946	No
040297572701	ST_0169_ST1	Cyclic Steam	Active	12/31/2000	814	1388	1703623.857	711775.5257	35.45173264	-118.9959946	No
040297572800	ST_0170	Multi-Purpose	Active	8/30/1985	812	1406	1703953.195	711758.3796	35.45169449	-118.9948883	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297572801	ST_0170_ST1	Multi-Purpose	Active	12/10/2010	812	1435	1703953.195	711758.3796	35.45169449	-118.9948883	Yes
040297572802	ST_0170_ST2	Multi-Purpose	Active	2/24/2017	812	2060	1703953.195	711758.3796	35.45169449	-118.9948883	Yes
040297572900	ST_0171	Cyclic Steam	Active	8/5/1985	799	1399	1704033.652	711621.4987	35.45132065	-118.9946137	No
040297572901	ST_0171_ST1	Cyclic Steam	Active	12/15/1989	799	1228	1704033.652	711621.4987	35.45132065	-118.9946137	No
040297572902	ST_0171_ST2	Cyclic Steam	Active	1/26/2011	799	1350	1704033.652	711621.4987	35.45132065	-118.9946137	Yes
040297572903	ST_0171_ST3	Cyclic Steam	Active	3/21/2017	799	2147	1704033.652	711621.4987	35.45132065	-118.9946137	Yes
040297573000	ST_0172	Cyclic Steam	Active	9/20/1985	701	1371	1703011.402	711428.8813	35.4507637	-118.9980393	No
040297573001	ST_0172_ST1	Cyclic Steam	Active	9/2/2008	701	1210	1703011.402	711428.8813	35.4507637	-118.9980393	No
040297573002	ST_0172_ST2	Cyclic Steam	Active	9/10/2014	701	1283	1703011.402	711428.8813	35.4507637	-118.9980393	No
040297573100	ST_0173	Cyclic Steam	Active	9/22/1985	695	1358	1702799.062	711557.3547	35.45111084	-118.9987564	No
040297573101	ST_0173_ST1	Cyclic Steam	Active	10/19/2000	695	1327	1702799.062	711557.3547	35.45111084	-118.9987564	No
040297573200	ST_0174	Cyclic Steam	Active	8/8/1985	728	1421	1702647.785	711426.9359	35.45074844	-118.99926	No
040297573201	ST_0174_ST1	Cyclic Steam	Active	1/11/2007	728	1305	1702647.785	711426.9359	35.45074844	-118.99926	No
040297573202	ST_0174_ST2	Cyclic Steam	Active	9/24/2014	728	1338	1702647.785	711426.9359	35.45074844	-118.99926	No
040297573300	ST_0175	Oil & Gas	Idle	9/18/1985	696	1366	1702798.444	711265.7477	35.45030975	-118.9987488	No
040297573301	ST_0175_ST1	Oil & Gas	Idle	12/14/2000	696	1332	1702798.444	711265.7477	35.45030975	-118.9987488	No
040297573302	ST_0175_ST2	Oil & Gas	Idle	3/21/2018	696	1335	1702798.444	711265.7477	35.45030975	-118.9987488	No
040297573400	ST_0176	Cyclic Steam	Active	8/6/1985	687	1353	1702965.19	711122.4524	35.44992065	-118.9981842	No
040297573401	ST_0176_ST1	Cyclic Steam	Active	7/27/2014	687	1281	1702965.19	711122.4524	35.44992065	-118.9981842	No
040297573500	ST_0177	Cyclic Steam	Active	7/26/1985	720	1390	1702615.091	711109.2669	35.44987488	-118.9993591	No
040297573501	ST_0177_ST1	Cyclic Steam	Active	1/9/2001	720	1365	1702615.091	711109.2669	35.44987488	-118.9993591	No
040297573600	ST_0178	Cyclic Steam	Active	8/31/1985	720	1387	1702783.874	710942.3437	35.44942093	-118.9987869	No
040297573601	ST_0178_ST1	Cyclic Steam	Active	6/9/2008	720	1210	1702783.874	710942.3437	35.44942093	-118.9987869	No
040297573700	ST_0179	Cyclic Steam	Idle	9/11/1985	716	1376	1702655.264	711722.6392	35.45156097	-118.9992447	No
040297573701	ST_0179_ST1	Cyclic Steam	Idle	7/3/1994	716	1195	1702655.264	711722.6392	35.45156097	-118.9992447	No
040297573702	ST_0179_ST2	Cyclic Steam	Idle	1/17/2015	716	1316	1702655.264	711722.6392	35.45156097	-118.9992447	No
040297573800	ST_0180	Cyclic Steam	Active	8/19/1985	727	1431	1701803.257	711282.5852	35.45032883	-119.0020905	No
040297573801	ST_0180_ST1	Cyclic Steam	Active	2/6/2007	727	1397	1701803.257	711282.5852	35.45032883	-119.0020905	No
040297573900	ST_0181	Cyclic Steam	Idle	9/12/1985	738	1394	1702522.925	711897.5336	35.45203781	-118.9996948	No
040297573901	ST_0181_ST1	Cyclic Steam	Idle	9/29/2010	738	1320	1702522.925	711897.5336	35.45203781	-118.9996948	No
040297574000	ST_0182	Cyclic Steam	Active	9/11/1985	735	1395	1702486.096	711621.5642	35.45127869	-118.9998093	No
040297574001	ST_0182_ST1	Cyclic Steam	Active	12/13/2007	735	1335	1702486.096	711621.5642	35.45127869	-118.9998093	No
040297574100	ST_0183	Cyclic Steam	Active	8/7/1985	756	1445	1702460.095	711291.3284	35.45037079	-118.9998856	No
040297574200	ST_0184	Cyclic Steam	Active	9/1/1985	730	1410	1702463.549	710952.4675	35.44944	-118.9998627	No
040297574201	ST_0184_ST1	Cyclic Steam	Active	9/20/2006	730	1330	1702463.549	710952.4675	35.44944	-118.9998627	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297574300	ST_0185	Cyclic Steam	Idle	8/29/1985	722	1359	1703285.293	711778.8795	35.45173264	-118.9971314	No
040297574301	ST_0185_ST1	Cyclic Steam	Idle	12/14/2000	722	1295	1703285.293	711778.8795	35.45173264	-118.9971314	No
040297574400	ST_0186	Cyclic Steam	Active	9/17/1985	768	1395	1703605.125	711489.6529	35.45094681	-118.996048	No
040297574401	ST_0186_ST1	Cyclic Steam	Active	8/28/2000	768	1412	1703605.125	711489.6529	35.45094681	-118.996048	No
040297740400	ST_0187	Cyclic Steam	Active	2/25/1986	785	1465	1702198.297	711931.3098	35.45212173	-119.0007858	No
040297740401	ST_0187_ST1	Cyclic Steam	Active	8/25/2014	785	1402	1702198.297	711931.3098	35.45212173	-119.0007858	No
040297740500	ST_0188	Cyclic Steam	Active	11/29/1987	791	1504	1701845.898	711913.9844	35.45206451	-119.0019684	No
040297740501	ST_0188_ST1	Cyclic Steam	Active	1/24/2007	791	1400	1701845.898	711913.9844	35.45206451	-119.0019684	No
040297740600	ST_0189	Oil & Gas	Active	2/28/1986	750.8	1424	1702346.555	711757.6463	35.45164871	-119.0002823	No
040297740601	ST_0189_ST1	Oil & Gas	Active	2/14/2016	750.8	2135	1702346.555	711757.6463	35.45164871	-119.0002823	Yes
040297740700	ST_0190	Cyclic Steam	Active	2/18/1996	769	1463	1701992.198	711772.2796	35.45167923	-119.0014725	No
040297740701	ST_0190_ST1	Cyclic Steam	Active	5/26/1994	769	1295	1701992.198	711772.2796	35.45167923	-119.0014725	No
040297740702	ST_0190_ST2	Cyclic Steam	Active	9/3/2014	769	1404	1701992.198	711772.2796	35.45167923	-119.0014725	No
040297740800	ST_0191	Cyclic Steam	Active	2/24/1986	752	1436	1702181.203	711582.9373	35.45116425	-119.0008316	No
040297740801	ST_0191_ST1	Cyclic Steam	Active	5/14/2008	752	1340	1702181.203	711582.9373	35.45116425	-119.0008316	No
040297740802	ST_0191_ST2	Cyclic Steam	Active	4/8/2015	752	1379	1702181.203	711582.9373	35.45116425	-119.0008316	No
040297740900	ST_0192	Oil & Gas	Plugged & Abandoned	2/26/1986	758	1477	1701820.135	711608.7436	35.45122528	-119.0020447	No
040297741000	ST_0193	Cyclic Steam	Active	11/9/1987	760	1437	1702284.32	711440.2713	35.45077515	-119.0004807	No
040297741001	ST_0193_ST1	Cyclic Steam	Active	1/2/2001	760	1420	1702284.32	711440.2713	35.45077515	-119.0004807	No
040297741100	ST_0194	Cyclic Steam	Active	2/20/1986	730	1435	1701959.398	711444.8889	35.45077896	-119.0015717	No
040297741101	ST_0194_ST1	Cyclic Steam	Active	5/7/2009	730	1350	1701959.398	711444.8889	35.45077896	-119.0015717	No
040297741200	ST_0195	Unknown	Plugged & Abandoned	2/11/1986	732	1435	1702091.724	711268.6069	35.45029831	-119.0011215	No
040297741201	ST_0195_ST1	Unknown	Plugged & Abandoned	12/9/2000	732	1400	1702091.724	711268.6069	35.45029831	-119.0011215	No
040297741202	ST_0195_ST2	Unknown	Plugged & Abandoned	8/28/2015	732	1382	1702091.724	711268.6069	35.45029831	-119.0011215	No
040306215600	ST_0195R	Cyclic Steam	Active	7/25/2016	716.2	1434	1701889.118	711233.1272	35.45019531	-119.0018005	No
040297741300	ST_0196	Cyclic Steam	Idle	9/7/1987	757	1186	1704184.658	712646.202	35.45413971	-118.9941406	No
040297741301	ST_0196_ST1	Cyclic Steam	Idle	3/11/2011	757	1165	1704184.658	712646.202	35.45413971	-118.9941406	No
040297741400	ST_0197	Cyclic Steam	Active	9/13/1987	809	1388	1704146.875	712271.645	35.45310974	-118.9942551	No
040297741500	ST_0198	Cyclic Steam	Active	10/5/1987	788	1353	1704181.721	711888.0379	35.45205688	-118.9941254	No
040297741600	ST_0199	Cyclic Steam	Idle	2/15/1986	711	1456	1701836.285	710947.5945	35.44940948	-119.0019684	No
040297741700	ST_0200	Cyclic Steam	Active	2/17/1986	718	1454	1701669.571	711093.6711	35.44980621	-119.002533	No
040298084500	ST_0201	Cyclic Steam	Active	9/28/1987	775	1323	1704427.849	712189.7168	35.4528923	-118.993309	No
040298135400	ST_0202	Cyclic Steam	Plugged & Abandoned	11/7/1987	709	1464	1701643.767	710784.2667	35.44895554	-119.0026093	No
040298135401	ST_0202_ST1	Cyclic Steam	Plugged & Abandoned	6/17/2004	709	1100	1701643.767	710784.2667	35.44895554	-119.0026093	No
040298135600	ST_0204	Cyclic Steam	Active	11/8/1987	733	1433	1702265.351	711132.1818	35.44992828	-119.0005341	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298135601	ST_0204_ST1	Cyclic Steam	Active	5/7/1990	733	1275	1702265.351	711132.1818	35.44992828	-119.0005341	No
040298135602	ST_0204_ST2	Cyclic Steam	Active	9/14/2014	733	1373	1702265.351	711132.1818	35.44992828	-119.0005341	No
040298135700	ST_0205	Cyclic Steam	Active	11/5/1987	715	1425	1701987.982	711119.6654	35.44988632	-119.0014648	No
040298135701	ST_0205_ST1	Cyclic Steam	Active	9/7/2000	715	1389	1701987.982	711119.6654	35.44988632	-119.0014648	No
040298135800	ST_0206	Cyclic Steam	Active	1/2/1988	723	1428	1702161.595	710981.8542	35.44951248	-119.0008774	No
040298460100	ST_0207	Cyclic Steam	Idle	7/19/1988	858	1462	1703935.927	712080.7122	35.4525795	-118.994957	No
040298506700	ST_0208	Cyclic Steam	Active	10/12/1989	760	1424	1703728.217	711298.1902	35.45042419	-118.9956284	No
040298506701	ST_0208_ST1	Cyclic Steam	Active	4/9/2014	760	1323	1703728.217	711298.1902	35.45042419	-118.9956284	No
040298540700	ST_0209	Cyclic Steam	Idle	12/15/1989	734.5	1442	1702487.199	711732.6415	35.45158386	-118.9998093	No
040298540701	ST_0209_ST1	Cyclic Steam	Idle	2/15/2017	734.5	2208	1702487.199	711732.6415	35.45158386	-118.9998093	Yes
040298586600	ST_0211	Cyclic Steam	Active	3/30/1990	726	1444	1702463.685	710737.2282	35.44884872	-118.999855	No
040298622300	ST_0212	Cyclic Steam	Active	4/30/1990	799	1250	1703902.489	712836.4552	35.45465469	-118.9950943	No
040298707500	ST_0213	Oil & Gas	Active	9/17/1990	780	1320	1701815.072	711785.1511	35.45170975	-119.0020676	No
040298707501	ST_0213_ST1	Oil & Gas	Active	9/22/2014	780	1403	1701815.072	711785.1511	35.45170975	-119.0020676	No
040298707600	ST_0214	Cyclic Steam	Active	9/1/1990	760	1445	1704088.651	711437.6561	35.45081711	-118.9944229	No
040298832000	ST_0215	Cyclic Steam	Idle	5/25/1991	704	1482	1701848.08	710762.7914	35.44890213	-119.0019226	No
040298832100	ST_0216	Oil & Gas	Active	6/2/1991	726	1512	1702157.919	711069.3758	35.44975281	-119.0008926	No
040298832101	ST_0216_ST1	Oil & Gas	Active	10/28/2015	726	1360	1702157.919	711069.3758	35.44975281	-119.0008926	No
040298888000	ST_0218	Cyclic Steam	Active	5/23/1991	681	1393	1702850.104	710745.8907	35.44888306	-118.998558	No
040298888100	ST_0219	Cyclic Steam	Active	5/13/1991	715	1401	1702593.33	710748.4404	35.44888306	-118.9994202	No
040298888200	ST_0220	Cyclic Steam	Active	5/11/1991	729	1442	1702277.396	710743.2482	35.44886017	-119.0004807	No
040298888300	ST_0221	Cyclic Steam	Active	6/30/1991	704	1422	1701939.029	710767.4418	35.44891739	-119.0016174	No
040301270500	ST_0222	Cyclic Steam	Idle	1/13/1999	766	1564	1701774.993	711639.7413	35.4513092	-119.0021973	No
040301270600	ST_0223	Cyclic Steam	Active	1/15/1999	732	1521	1702057.273	711460.5807	35.45082474	-119.0012436	No
040301270700	ST_0224	Cyclic Steam	Active	1/17/1999	712	1604	1701807.102	710983.9919	35.44950867	-119.0020676	No
040301270800	ST_0225	Cyclic Steam	Active	1/8/1999	695	1481	1702765.833	711414.6573	35.45071793	-118.9988632	No
040303471700	ST_0226	Cyclic Steam	Active	3/16/2008	719	1515	1703267.167	711324.9763	35.45048523	-118.9971771	No
040303721800	ST_0227H	Cyclic Steam	Active	10/26/2008	841	3338	1703442.735	712532.7315	35.45380783	-118.9966278	Yes
040303854100	ST_0228H	Cyclic Steam	Active	3/23/2009	760.7	3033	1703408.944	713021.8627	35.4551506	-118.9967575	Yes
040303892100	ST_0229H	Cyclic Steam	Active	6/29/2009	846.4	2744	1703756.201	712519.9084	35.45378113	-118.995575	Yes
040303945600	ST_0230H	Cyclic Steam	Active	11/25/2009	711.1	3178	1701948.621	711046.4591	35.44968414	-119.0015945	Yes
040304200200	ST_0231	Cyclic Steam	Active	1/7/2011	751.1	1225	1704138.469	713031.3084	35.45519638	-118.9943085	No
040304430000	ST_0232H	Cyclic Steam	Active	7/23/2011	728.3	3107	1702240.929	710732.501	35.44882965	-119.0006027	Yes
040304984200	ST_0234H	Cyclic Steam	Active	5/17/2013	709.2	3324	1701754.247	710924.8075	35.44934464	-119.002243	Yes
040304921000	ST_0235H	Cyclic Steam	Active	3/20/2013	717.3	3134	1701673.308	711240.8292	35.45021057	-119.0025253	Yes

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040305087700	ST_0236H	Cyclic Steam	Active	9/18/2013	696.7	3127	1702814.487	711737.723	35.45160675	-118.9987106	Yes
040305486400	ST_0237	Cyclic Steam	Active	8/13/2014	753.8	1641	1701730.884	711545.7532	35.4510498	-119.0023422	No
040305486500	ST_0238	Cyclic Steam	Active	8/16/2014	733.3	1635	1702266.068	711204.3854	35.45012665	-119.0005341	No
040304288000	ST_0300H	Cyclic Steam	Active	3/13/2011	727.6	3365	1703143.432	713057.8243	35.45524216	-118.9976502	Yes
040305811800	ST_0302H	Cyclic Steam	Idle	7/12/2015	702.9	3657	1703008.013	711774.6835	35.45171356	-118.9980621	Yes
040305811700	ST_0303H	Cyclic Steam	Active	7/17/2015	703.3	3446	1703033.021	711775.826	35.45171738	-118.9979782	Yes
040305811900	ST_0304H	Cyclic Steam	Active	7/22/2015	748.9	3782	1702054.37	711625.8567	35.45127869	-119.0012589	Yes
040294260600	ST_0500	Oil & Gas	Plugged & Abandoned	3/21/1969	722	1341	1703268.217	711890.1369	35.45203781	-118.9971924	No
040294259200	ST_0501	Cyclic Steam	Idle	3/15/1969	729	1356	1703309.136	711661.9964	35.4514122	-118.9970474	No
040294260700	ST_0502	Cyclic Steam	Active	3/22/1969	721.3	1331	1703321.604	711314.7175	35.45045853	-118.996994	No
040294260701	ST_0502_ST1	Cyclic Steam	Active	3/30/2020	721.3	1335	1703321.604	711314.7175	35.45045853	-118.996994	No
040294258800	ST_0503	Cyclic Steam	Active	3/15/1969	825	1411	1703652.235	711887.7235	35.45204163	-118.995903	No
040294258900	ST_0504	Oil & Gas	Plugged & Abandoned	3/17/1969	799.4	1414	1703620.185	711633.9217	35.45134354	-118.9960022	No
040294259300	ST_0505	Steamflood	Active	3/20/1969	761	1362	1703576.098	711312.1965	35.45045853	-118.9961395	No
040294259000	ST_0506	Cyclic Steam	Active	3/13/1969	851	1412	1704002.558	711924.5255	35.45215225	-118.9947281	No
040294259100	ST_0507	Cyclic Steam	Idle	3/14/1969	797	1367	1703937.89	711589.1195	35.4512291	-118.9949341	No
040294483400	ST_0508	Steamflood	Idle	7/12/1971	761	1362	1703319.906	712979.6995	35.45503235	-118.9970551	No
040294490100	ST_0509	Cyclic Steam	Active	7/28/1971	800	1422	1703680.737	712931.6895	35.45491028	-118.995842	No
040294483500	ST_0510	Oil & Gas	Plugged & Abandoned	7/14/1971	778	1369	1704003.245	712914.6114	35.45487213	-118.9947586	No
040303471800	ST_0510R	Cyclic Steam	Active	3/18/2008	751	1561	1704124.464	712993.9527	35.45509338	-118.9943543	No
040303471801	ST_0510R_ST1	Cyclic Steam	Active	1/10/2014	751	1548	1704124.464	712993.9527	35.45509338	-118.9943543	Yes
040294474000	ST_0511	Steamflood	Plugged & Abandoned	6/8/1971	836	1537	1703314.99	712631.9808	35.454077	-118.99706	No
040294489500	ST_0512	Cyclic Steam	Active	7/29/1971	847	1458	1703665.848	712574.9581	35.4539299	-118.9958801	No
040294489600	ST_0513	Steamflood	Plugged & Abandoned	7/30/1971	810	1410	1703999.954	712581.372	35.4539566	-118.9947586	No
040294483600	ST_0514	Steamflood	Active	7/15/1971	779	1391	1703287.571	712238.4912	35.4529953	-118.997139	No
040294082000	ST_0515	Cyclic Steam	Idle	11/14/1967	771	1313	1703614.853	712243.5816	35.45301819	-118.9960403	No
040294082001	ST_0515_ST1	Cyclic Steam	Idle	12/10/2012	771	1320	1703614.853	712243.5816	35.45301819	-118.9960403	No
040294489700	ST_0516	Steamflood	Idle	7/31/1971	849	1460	1704014.623	712225.7388	35.45298004	-118.9946976	No
040294480800	ST_0517	Steamflood	Idle	7/6/1971	750	1431	1701657.593	711945.0198	35.45214462	-119.0026016	No
040294482200	ST_0518	Cyclic Steam	Active	7/12/1971	805	1496	1702025.789	711951.0802	35.45217133	-119.0013657	No
040294482300	ST_0519	Steamflood	Idle	7/14/1971	754	1416	1702373.096	711912.9102	35.45207596	-119.0001984	No
040294481100	ST_0520	Oil & Gas	Plugged & Abandoned	7/2/1971	712	1373	1702663.555	711871.1428	35.45196915	-118.9992218	No
040294482400	ST_0521	Cyclic Steam	Active	7/15/1971	704	1353	1702963.545	711873.7197	35.45198441	-118.9982147	No
040294478800	ST_0522	Cyclic Steam	Idle	6/24/1971	750	1362	1702001.845	711599.9946	35.45120621	-119.0014343	No
040294480900	ST_0523	Cyclic Steam	Idle	7/6/1971	775	1456	1702353.976	711589.5478	35.45118713	-119.0002518	No



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040294481200	ST_0524	Steamflood	Plugged & Abandoned	7/8/1971	730	1396	1702648.887	711538.0167	35.45105362	-118.99926	No
040294482500	ST_0525	Cyclic Steam	Active	7/16/1971	696	1349	1702978.653	711563.9048	35.45113373	-118.9981537	No
040294481300	ST_0526	Steamflood	Active	7/7/1971	720	1442	1701978.387	711297.5047	35.4503746	-119.001503	No
040294478900	ST_0527	Steamflood	Plugged & Abandoned	6/25/1971	746	1458	1702310.014	711281.7105	35.45034027	-119.0003891	No
040294479000	ST_0528	Cyclic Steam	Idle	6/26/1971	727	1408	1702621.221	711268.8981	35.45031357	-118.9993439	No
040294482600	ST_0529	Cyclic Steam	Active	7/18/1971	691	1352	1702971.315	711282.0837	35.45035934	-118.998169	No
040294479100	ST_0530	Cyclic Steam	Active	6/28/1971	709	1420	1701665.584	710921.5218	35.44933319	-119.0025406	No
040294474100	ST_0531	Steamflood	Plugged & Abandoned	6/12/1971	709	1431	1702002.216	710951.4993	35.44942474	-119.0014114	No
040294481000	ST_0532	Steamflood	Plugged & Abandoned	7/4/1971	728	1443	1702309.294	710980.3851	35.44951248	-119.0003815	No
040294482700	ST_0533	Cyclic Steam	Active	7/11/1971	713	1415	1702615.89	710960.6768	35.44946671	-118.9993515	No
040306675400	ST_0533R	Oil & Gas	Permitted	Planned	711	-1	1702666.778	711001.0471	35.449579	-118.999182	No
040294482800	ST_0534	Cyclic Steam	Active	7/19/1971	695	1367	1702945.359	710956.0152	35.44946289	-118.9982452	No
040295236200	ST_0535	Cyclic Steam	Active	11/18/1975	769	1265	1704444.78	712293.6996	35.45317841	-118.9932556	No
040295201900	ST_0536	Cyclic Steam	Active	10/1/1975	776	1332	1704432.777	711998.0405	35.45236588	-118.9932861	No
040295202000	ST_0537	Cyclic Steam	Active	10/2/1975	746	1356	1704292.949	711645.3204	35.45139313	-118.9937439	No
040295202100	ST_0538	Cyclic Steam	Active	10/4/1975	738	1379	1704276.085	711317.7705	35.45049286	-118.9937897	No
040295095700	ST_0539	Cyclic Steam	Active	4/27/1975	718	1430	1701981.057	710651.7678	35.44860077	-119.0014725	No
040295738500	ST_0540	Cyclic Steam	Active	5/4/1978	811	1236	1704017.694	712536.7605	35.45383453	-118.9946976	No
040295738501	ST_0540_ST1	Cyclic Steam	Active	9/4/2012	811	1190	1704017.694	712536.7605	35.45383453	-118.9946976	No
040295929500	ST_0541	Cyclic Steam	Idle	8/22/1979	730	1383	1702612.972	711582.8095	35.45117569	-118.999382	No
040296424500	ST_0542	Steamflood	Idle	5/27/1981	722	1393	1703304.627	711895.331	35.45205307	-118.9970703	No
040296975500	ST_0543	Cyclic Steam	Active	11/2/1983	792	1464	1703588.717	711668.9462	35.4514389	-118.996109	No
040300041300	ST_0544	Steamflood	Idle	9/11/1992	746	1445	1702298.762	711292.9323	35.45037079	-119.0004273	No
040300041400	ST_0545	Cyclic Steam	Active	9/4/1992	711	1468	1701972.773	710961.515	35.44945145	-119.0015106	No
040300041500	ST_0546	Cyclic Steam	Active	8/27/1992	728	1455	1702273.117	710998.7967	35.44956207	-119.0005035	No
040304357700	ST_0547	Steamflood	Idle	7/29/2011	758.6	1552	1704092.963	711414.0068	35.45075226	-118.9944077	No
040304357800	ST_0548	Steamflood	Idle	8/2/2011	798.3	1613	1703789.837	711554.4769	35.45112991	-118.99543	No
040304415400	ST_0549	Steamflood	Idle	7/31/2011	762.1	1573	1703897.259	711386.7802	35.45067215	-118.9950638	No
040305483900	ST_0551	Steamflood	Idle	7/31/2014	733.8	1659	1702520.679	711671.2115	35.45141602	-118.9996948	No
040305484000	ST_0552	Steamflood	Idle	7/28/2014	733.7	1604	1702538.621	711647.4265	35.45135117	-118.9996338	No
040305484100	ST_0553	Steamflood	Idle	8/8/2014	756.7	1646	1701975.518	711694.6833	35.45146561	-119.0015259	No
040305484200	ST_0554	Steamflood	Active	7/25/2014	751.1	1651	1702448.443	711262.2825	35.45029068	-118.9999237	No
040305484300	ST_0555	Steamflood	Active	8/11/2014	753.8	1676	1701737.891	711565.1258	35.45110321	-119.0023193	No
040305484400	ST_0556	Steamflood	Active	8/6/2014	802.8	1659	1701998.344	711933.2977	35.45212173	-119.0014572	No
040292832400	SYC0001	Oil & Gas	Plugged & Abandoned	11/4/1969	783	1171	1701553.932	713173.6035	35.45551682	-119.0029907	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292832401	SYC0001_ST1	Oil & Gas	Plugged & Abandoned	8/25/1919	783	1171	1701553.932	713173.6035	35.45551682	-119.0029907	No
040295988900	SYC0001CH	Observation	Idle	9/23/1979	776	1479	1701435.005	712412.4294	35.45342255	-119.0033646	No
040296707700	SYC0001TO	Oil & Gas	Plugged & Abandoned	7/9/1982	742	1459	1700867.817	712504.1792	35.45365906	-119.0052719	No
040292832500	SYC0002	Oil & Gas	Plugged & Abandoned	1/1/1915	771	1170	1701506.249	712949.1169	35.45489883	-119.0031433	No
040298991100	SYC0002TO	Observation	Idle	2/10/1992	772	1484	1700439.044	712802.849	35.45446777	-119.0067215	No
040292832600	SYC0003	Oil & Gas	Plugged & Abandoned	7/13/1903	794	1163	1701278.948	713170.7879	35.45550156	-119.0039139	No
040300162600	SYC0003TO	Observation	Idle	9/20/1993	789.77	1483	1700764.797	713110.6512	35.45532227	-119.0056381	No
040290404400	SYC0004	Oil & Gas	Plugged & Abandoned	2/11/1910	718	1175	1701503.552	712678.363	35.45415497	-119.0031433	No
040300939000	SYC0004TO	Observation	Active	10/15/1997	747.86	1480	1700744.079	712401.2679	35.45337296	-119.0056839	No
040292832700	SYC0005	Oil & Gas	Plugged & Abandoned	2/20/1910	718	1165	1701489.107	712368.8414	35.45330429	-119.0031815	No
040292832800	SYC0006	Oil & Gas	Plugged & Abandoned	2/25/1910	739	1145	1701502.4	712106.2572	35.45258331	-119.0031281	No
040292832801	SYC0006_ST1	Oil & Gas	Plugged & Abandoned	6/26/1914	739	1145	1701502.4	712106.2572	35.45258331	-119.0031281	No
040292832900	SYC0007	Cyclic Steam	Plugged & Abandoned	5/28/1910	746	1179	1701131.878	712094.6751	35.45254135	-119.0043716	No
040304578900	SYC0007R	Cyclic Steam	Active	1/12/2012	775.6	1593	1701211.306	712311.899	35.45314026	-119.0041122	No
040292833000	SYC0008	Oil & Gas	Plugged & Abandoned	6/17/1910	730	1157	1700447.72	712079.2885	35.45248032	-119.0066681	No
040292833100	SYC0009	Oil & Gas	Plugged & Abandoned	1/28/1916	766	1369	1701140.84	712082.0889	35.45250702	-119.0043411	No
040292833200	SYC0010	Oil & Gas	Plugged & Abandoned	1/27/1916	766	1370	1701054.868	712803.646	35.45448685	-119.0046539	No
040292833300	SYC0011	Oil & Gas	Plugged & Abandoned	2/12/1916	770	1360	1700752.533	712792.7756	35.4544487	-119.0056686	No
040292833400	SYC0012	Oil & Gas	Plugged & Abandoned	2/2/1916	782	1386	1700375.577	712818.7613	35.45450974	-119.0069351	No
040292833401	SYC0012_ST1	Oil & Gas	Plugged & Abandoned	12/1/1943	782	1292	1700375.577	712818.7613	35.45450974	-119.0069351	No
040292833500	SYC0013	Oil & Gas	Plugged & Abandoned	6/26/1916	776	1274	1701071.951	712466.039	35.45355988	-119.0045853	No
040290083300	SYC0014	Oil & Gas	Plugged & Abandoned	1/1/1916	747	1265	1700716.717	712391.8181	35.45334625	-119.0057755	No
040292833600	SYC0015	Oil & Gas	Plugged & Abandoned	6/18/1916	751	1385	1700367.423	712457.7957	35.45351791	-119.0069504	No
040292833700	SYC0016	Oil & Gas	Plugged & Abandoned	8/2/1916	778	1345	1701056.308	713175.7852	35.45550919	-119.0046616	No
040292833800	SYC0017	Oil & Gas	Plugged & Abandoned	6/12/1916	796	1360	1700708.741	713186.1957	35.45552826	-119.0058289	No
040292833900	SYC0018	Oil & Gas	Plugged & Abandoned	1/1/1916	782	1226	1700417.771	713175.2152	35.45549011	-119.0068054	No
040292834000	SYC0019	Oil & Gas	Plugged & Abandoned	7/2/1961	767	1201	1701387.031	712843.3804	35.4546051	-119.00354	No
040292834100	SYC0020	Oil & Gas	Idle	7/13/1961	751	987	1701306.104	712019.3406	35.45233917	-119.0037842	No
040292834200	SYC0021	Oil & Gas	Active	5/13/1962	782	1266	1700331.73	712978.8922	35.45494843	-119.0070877	No
040292834201	SYC0021_ST1	Oil & Gas	Active	7/15/1988	782	1256	1700331.73	712978.8922	35.45494843	-119.0070877	No
040292834300	SYC0022	Oil & Gas	Plugged & Abandoned	4/17/1959	751.9	1365	1700971.45	712642.0082	35.45404053	-119.0049286	No
040292834400	SYC0023	Oil & Gas	Plugged & Abandoned	7/2/1959	783	833	1701349.605	712279.9721	35.45305634	-119.0036469	No
040292834401	SYC0023_ST1	Oil & Gas	Plugged & Abandoned	8/5/1959	783	833	1701349.605	712279.9721	35.45305634	-119.0036469	No
040292834500	SYC0024	Oil & Gas	Active	6/13/1960	772	1202	1701018.513	713031.744	35.45511246	-119.0047836	No
040292834600	SYC0025	Oil & Gas	Idle	9/29/1960	756	1232	1700965.977	712321.2874	35.45315933	-119.0049362	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292834700	SYC0026	Oil & Gas	Active	9/24/1960	767	1398	1700588.391	712284.7889	35.45304871	-119.0062027	No
040292834800	SYC0027	Oil & Gas	Plugged & Abandoned	9/30/1960	766	1243	1700599.369	712701.2686	35.45419312	-119.0061798	No
040292834900	SYC0028	Oil & Gas	Plugged & Abandoned	10/2/1960	781	1296	1700552.516	713015.5667	35.45505524	-119.0063477	No
040292835000	SYC0029	Oil & Gas	Active	4/21/1997	777	1256	1701234.426	712579.6754	35.4538765	-119.0040436	No
040292835100	SYC0030	Oil & Gas	Plugged & Abandoned	10/18/1960	776	1241	1701145.546	713009.6478	35.45505524	-119.0043564	No
040292835101	SYC0030_ST1	Oil & Gas	Plugged & Abandoned	6/29/1985	776	1230	1701145.546	713009.6478	35.45505524	-119.0043564	No
040292835200	SYC0031	Oil & Gas	Active	12/1/1960	732	1051	1700340.108	711998.4339	35.45225525	-119.0070267	No
040292835201	SYC0031_ST1	Oil & Gas	Active	9/12/2013	732	1353	1700340.108	711998.4339	35.45225525	-119.0070267	No
040292835300	SYC0032	Oil & Gas	Active	5/11/1962	777	1281	1700750.968	712863.6115	35.45464325	-119.0056763	No
040292835400	SYC0033	Oil & Gas	Plugged & Abandoned	5/14/1962	768	1288	1700372.43	712731.3075	35.45426941	-119.0069428	No
040292835401	SYC0033_ST1	Oil & Gas	Plugged & Abandoned	7/7/1982	768	1286	1700372.43	712731.3075	35.45426941	-119.0069428	No
040292835402	SYC0033_ST2	Oil & Gas	Plugged & Abandoned	12/10/1991	768	1290	1700372.43	712731.3075	35.45426941	-119.0069428	No
040292835403	SYC0033_ST3	Oil & Gas	Plugged & Abandoned	10/7/1999	768	1385	1700372.43	712731.3075	35.45426941	-119.0069428	No
040303354200	SYC0033R	Cyclic Steam	Active	3/23/2008	766	1525	1700363.174	712714.7352	35.45422363	-119.0069733	No
040292835500	SYC0034	Oil & Gas	Plugged & Abandoned	2/23/1963	756	1076	1701620.511	712785.5093	35.45445251	-119.0027542	No
040292835600	SYC0035	Cyclic Steam	Active	2/25/1963	762	1193	1701522.383	712515.7056	35.45370865	-119.0030747	No
040292835700	SYC0036	Oil & Gas	Plugged & Abandoned	2/26/1963	742	1212	1700606.045	712459.5792	35.45352936	-119.0061493	No
040290019100	SYC0037	Oil & Gas	Plugged & Abandoned	8/12/1966	760	1241	1700383.939	713200.5507	35.45555878	-119.0069199	No
040294491100	SYC0039	Cyclic Steam	Active	8/4/1971	730	1460	1700832.071	712110.1628	35.45257568	-119.0053787	No
040294491101	SYC0039_ST1	Cyclic Steam	Active	1/8/2007	730	1320	1700832.071	712110.1628	35.45257568	-119.0053787	No
040294487400	SYC0040	Oil & Gas	Plugged & Abandoned	8/5/1971	780	1490	1701388.01	713169.7012	35.45550156	-119.0035477	No
040294494300	SYC0041	Cyclic Steam	Idle	8/8/1971	787	1507	1701158.544	712490.1692	35.45362854	-119.0042954	No
040294494301	SYC0041_ST1	Cyclic Steam	Idle	1/18/2007	787	1300	1701158.544	712490.1692	35.45362854	-119.0042954	No
040294784100	SYC0042	Cyclic Steam	Active	6/7/1973	793.3	1553	1700697.646	713212.6907	35.45560074	-119.005867	No
040294784101	SYC0042_ST1	Cyclic Steam	Active	5/15/1989	793.3	1146	1700697.646	713212.6907	35.45560074	-119.005867	No
040294786200	SYC0043	Cyclic Steam	Active	6/17/1973	755	1536	1700435.921	712490.4408	35.45360947	-119.0067215	No
040294786201	SYC0043_ST1	Cyclic Steam	Active	4/11/1988	755	1435	1700435.921	712490.4408	35.45360947	-119.0067215	No
040294786202	SYC0043_ST2	Cyclic Steam	Active	10/28/1999	755	1380	1700435.921	712490.4408	35.45360947	-119.0067215	No
040294900200	SYC0044	Cyclic Steam	Idle	4/15/1974	736	1450	1700432.424	712140.5386	35.45264816	-119.0067215	No
040295724300	SYC0045	Cyclic Steam	Active	4/9/1978	765	1480	1700363.238	713175.7603	35.45549011	-119.0069885	No
040295724400	SYC0046	Cyclic Steam	Active	4/12/1978	777	1477	1701090.389	713175.4453	35.45550919	-119.0045471	No
040295724500	SYC0047	Oil & Gas	Plugged & Abandoned	4/25/1978	780	1497	1700355.934	712899.4974	35.45473099	-119.0070038	No
040302497300	SYC0047R	Cyclic Steam	Active	6/3/2004	779	1534	1700378.71	712904.8247	35.45474625	-119.0069275	No
040295724600	SYC0048	Cyclic Steam	Active	4/15/1978	771	1483	1700769.008	712849.544	35.4546051	-119.0056152	No
040295724601	SYC0048_ST1	Cyclic Steam	Active	5/3/2015	771	1980	1700769.008	712849.544	35.4546051	-119.0056152	Yes

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295724700	SYC0049	Oil & Gas	Plugged & Abandoned	4/13/1978	760	1460	1701136.916	712827.8215	35.45455551	-119.0043793	No
040303472000	SYC0049R	Cyclic Steam	Active	3/21/2008	779	1611	1700830.369	712850.3221	35.45460892	-119.0054092	No
040295724800	SYC0050	Oil & Gas	Plugged & Abandoned	3/21/1978	767	1467	1701423.095	712813.8594	35.45452499	-119.003418	No
040295724900	SYC0051	Cyclic Steam	Active	3/30/1978	742	1458	1700819.477	712442.1738	35.4534874	-119.0054321	No
040295724901	SYC0051_ST1	Cyclic Steam	Active	3/8/2007	742	1330	1700819.477	712442.1738	35.4534874	-119.0054321	No
040295724902	SYC0051_ST2	Cyclic Steam	Active	10/23/2014	742	1420	1700819.477	712442.1738	35.4534874	-119.0054321	No
040295725000	SYC0052	Oil & Gas	Idle	3/20/1978	762	1463	1701542.447	712476.6247	35.45360184	-119.003006	No
040295725100	SYC0053	Oil & Gas	Plugged & Abandoned	3/28/1978	776	1480	1701155.139	712148.5986	35.45269012	-119.0042954	No
040295725200	SYC0054	Cyclic Steam	Plugged & Abandoned	3/27/1978	734	1434	1701520.189	712067.199	35.4524765	-119.003067	No
040295725201	SYC0054_ST1	Cyclic Steam	Plugged & Abandoned	9/26/1990	734	1280	1701520.189	712067.199	35.4524765	-119.003067	No
040295941900	SYC0055	Oil & Gas	Active	8/7/1979	787	1462	1701190.977	712552.3337	35.4538002	-119.0041885	No
040295941901	SYC0055_ST1	Oil & Gas	Active	3/27/2018	787	1460	1701190.977	712552.3337	35.4538002	-119.0041885	No
040296334000	SYC0056	Cyclic Steam	Idle	3/2/1981	736	1410	1700477.703	712123.4249	35.45260239	-119.0065689	No
040296334001	SYC0056_ST1	Cyclic Steam	Idle	10/18/1999	736	1359	1700477.703	712123.4249	35.45260239	-119.0065689	No
040296829800	SYC0057	Cyclic Steam	Idle	5/19/1983	730	1415	1700830.242	712154.6171	35.45269775	-119.0053864	No
040296829801	SYC0057_ST1	Cyclic Steam	Idle	10/15/1999	730	1320	1700830.242	712154.6171	35.45269775	-119.0053864	No
040296872800	SYC0058	Cyclic Steam	Active	5/17/1983	789	1501	1700688.03	713160.0182	35.45545578	-119.0058975	No
040297232900	SYC0059	Oil & Gas	Plugged & Abandoned	8/7/1984	784	1474	1701333.273	713149.4173	35.45544434	-119.0037308	No
040297453400	SYC0060	Oil & Gas	Plugged & Abandoned	8/21/1985	766	1456	1701234.639	712145.0322	35.4526825	-119.0040283	No
040297567900	SYC0061	Oil & Gas	Plugged & Abandoned	6/30/1985	768	1468	1700639.183	712137.086	35.45264435	-119.0060272	No
040297567901	SYC0061_ST1	Oil & Gas	Plugged & Abandoned	9/27/1999	768	1370	1700639.183	712137.086	35.45264435	-119.0060272	No
040298460200	SYC0062	Cyclic Steam	Plugged & Abandoned	7/24/1989	745	1485	1700993.908	712159.9295	35.45271683	-119.004837	No
040303977500	SYC0062R	Cyclic Steam	Active	2/20/2010	774.7	1607	1701138.527	712305.6827	35.45312119	-119.0043564	No
040298460300	SYC0064	Cyclic Steam	Active	7/25/1989	733	1314	1700808.904	712293.6932	35.45307922	-119.0054627	No
040298460301	SYC0064_ST1	Cyclic Steam	Active	1/23/2004	733	1314	1700808.904	712293.6932	35.45307922	-119.0054627	No
040298460302	SYC0064_ST2	Cyclic Steam	Active	11/21/2014	733	1419	1700808.904	712293.6932	35.45307922	-119.0054627	No
040297742100	SYC0068	Cyclic Steam	Active	3/2/1986	764	1454	1700638.188	712492.5843	35.45362091	-119.0060425	No
040297778100	SYC0072	Cyclic Steam	Active	11/5/1987	774	1425	1700905.073	712821.8017	35.45453262	-119.0051575	No
040297778101	SYC0072_ST1	Cyclic Steam	Active	6/2/2009	774	1370	1700905.073	712821.8017	35.45453262	-119.0051575	No
040298135900	SYC0074	Cyclic Steam	Active	10/31/1987	781	1522	1700706.855	712997.3602	35.45500946	-119.0058289	No
040298084600	SYC0075	Cyclic Steam	Active	10/17/1987	766	1506	1700527.249	713215.7797	35.45560455	-119.0064392	No
040298084601	SYC0075_ST1	Cyclic Steam	Active	4/26/2015	766	1772	1700527.249	713215.7797	35.45560455	-119.0064392	Yes
040297977100	SYC0079	Cyclic Steam	Active	9/17/1987	777	1490	1701369.053	712635.2667	35.4540329	-119.0035934	No
040297977200	SYC0080	Cyclic Steam	Active	7/27/1987	783	1489	1701210.065	713099.2636	35.45530319	-119.0041428	No
040297977300	SYC0081	Cyclic Steam	Active	9/20/1987	777	1488	1701423.583	712634.7234	35.4540329	-119.0034103	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297977301	SYC0081_ST1	Cyclic Steam	Active	8/19/2014	777	1700	1701423.583	712634.7234	35.4540329	-119.0034103	Yes
040298042600	SYC0082	Cyclic Steam	Idle	7/25/1987	774	1479	1701215.498	712960.3463	35.45492172	-119.0041199	No
040298042700	SYC0083	Cyclic Steam	Active	8/2/1987	783	1470	1701483.51	713175.6918	35.45552063	-119.0032272	No
040298136200	SYC0084	Cyclic Steam	Active	5/9/1988	780	1468	1701349.463	712493.8213	35.4536438	-119.0036545	No
040298136201	SYC0084_ST1	Cyclic Steam	Active	7/2/1997	780	1430	1701349.463	712493.8213	35.4536438	-119.0036545	No
040298136202	SYC0084_ST2	Cyclic Steam	Active	10/4/2014	780	1438	1701349.463	712493.8213	35.4536438	-119.0036545	No
040298136300	SYC0085	Cyclic Steam	Active	5/18/1988	778	1476	1701035.375	712444.1839	35.45349884	-119.0047073	No
040298136301	SYC0085_ST1	Cyclic Steam	Active	1/30/2007	778	1365	1701035.375	712444.1839	35.45349884	-119.0047073	No
040298136302	SYC0085_ST2	Cyclic Steam	Active	4/11/2015	778	1455	1701035.375	712444.1839	35.45349884	-119.0047073	No
040298136400	SYC0086	Cyclic Steam	Active	5/10/1988	779	1487	1701179.867	712349.7066	35.45324326	-119.0042191	No
040298136401	SYC0086_ST1	Cyclic Steam	Active	6/16/2005	779	1350	1701179.867	712349.7066	35.45324326	-119.0042191	No
040298136402	SYC0086_ST2	Cyclic Steam	Active	6/26/2008	779	1350	1701179.867	712349.7066	35.45324326	-119.0042191	No
040298136403	SYC0086_ST3	Cyclic Steam	Active	10/14/2014	779	1444	1701179.867	712349.7066	35.45324326	-119.0042191	No
040298136600	SYC0088	Cyclic Steam	Active	11/11/1987	744	1450	1700798.944	711978.5759	35.45221329	-119.0054855	No
040298136601	SYC0088_ST1	Cyclic Steam	Active	10/1/1999	744	1345	1700798.944	711978.5759	35.45221329	-119.0054855	No
040298136602	SYC0088_ST2	Cyclic Steam	Active	9/22/2014	744	750	1700798.944	711978.5759	35.45221329	-119.0054855	No
040298136700	SYC0089	Cyclic Steam	Idle	6/2/1988	768	1485	1701230.193	711927.0608	35.45208359	-119.004036	No
040298136701	SYC0089_ST1	Cyclic Steam	Idle	5/1/2009	768	1360	1701230.193	711927.0608	35.45208359	-119.004036	No
040298136800	SYC0090	Oil & Gas	Active	11/15/1987	754	1450	1700781.142	712699.4534	35.45419312	-119.0055695	No
040298145900	SYC0092	Cyclic Steam	Idle	5/5/1988	775	1500	1701164.851	712210.9932	35.45286179	-119.0042648	No
040298460400	SYC0093	Cyclic Steam	Active	8/11/1989	796	1539	1700881.701	713212.2403	35.45560455	-119.005249	No
040298460500	SYC0094	Cyclic Steam	Active	11/25/1989	783	1528	1701228.268	713101.8596	35.45531082	-119.0040817	No
040298460600	SYC0095	Cyclic Steam	Active	9/12/1989	774	1520	1701237.568	712894.8609	35.45474243	-119.0040436	No
040298460700	SYC0096	Cyclic Steam	Active	8/6/1989	778	1519	1701160.344	712670.673	35.45412445	-119.0042954	No
040298460701	SYC0096_ST1	Cyclic Steam	Active	3/14/2008	778	1360	1701160.344	712670.673	35.45412445	-119.0042954	No
040298460800	SYC0097	Cyclic Steam	Idle	8/24/1989	777	1497	1701439.365	712622.0694	35.45399857	-119.0033569	No
040298460900	SYC0098	Cyclic Steam	Idle	7/26/1989	758	1479	1701497.532	712302.1053	35.45312119	-119.0031509	No
040298461000	SYC0099	Oil & Gas	Plugged & Abandoned	7/5/1989	741	1492	1700411.549	712325.437	35.45315552	-119.0067978	No
040298461100	SYC0100	Oil & Gas	Plugged & Abandoned	7/4/1989	737	1489	1700458.125	711983.3669	35.4522171	-119.0066299	No
040298461101	SYC0100_ST1	Oil & Gas	Plugged & Abandoned	9/22/1999	737	1357	1700458.125	711983.3669	35.4522171	-119.0066299	No
040298461200	SYC0101	Cyclic Steam	Active	7/7/1989	774	1548	1700532.662	712847.7401	35.45459366	-119.0064087	No
040298523200	SYC0102	Cyclic Steam	Active	10/24/1989	776	1518	1701189.716	712653.7152	35.45407867	-119.0041962	No
040298593400	SYC0103	Cyclic Steam	Active	4/17/1990	784	1601	1701437.984	713167.8128	35.45549774	-119.0033798	No
040298574500	SYC0104	Cyclic Steam	Active	3/14/1990	776	1521	1701037.367	713099.5988	35.45529938	-119.0047226	No
040298586700	SYC0105	Oil & Gas	Idle	3/26/1990	776	1513	1701273.515	712169.6384	35.45275116	-119.0038986	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298593500	SYC0106	Cyclic Steam	Active	4/12/1990	783	1437	1701553.821	713162.4947	35.4554863	-119.0029907	No
040298593501	SYC0106_ST1	Cyclic Steam	Active	12/3/2014	783	1510	1701553.821	713162.4947	35.4554863	-119.0029907	No
040298911900	SYC0107	Cyclic Steam	Active	6/14/1991	784	1498	1701349.384	713170.086	35.45550156	-119.0036774	No
040301454000	SYC0108	Cyclic Steam	Active	1/8/2000	737	1588	1700304.919	712115.429	35.45257568	-119.0071487	No
040301523200	SYC0109	Oil & Gas	Active	3/26/2000	741	1566	1700397.707	712304.7461	35.4530983	-119.0068436	No
040301523300	SYC0110	Cyclic Steam	Active	4/2/2000	781	1555	1700379.862	713020.0696	35.45506287	-119.0069275	No
040301523400	SYC0111	Cyclic Steam	Idle	3/31/2000	764	1536	1700628.752	712457.9619	35.45352554	-119.006073	No
040301523500	SYC0112	Cyclic Steam	Active	3/28/2000	736	1559	1700430.856	711983.6394	35.4522171	-119.0067215	No
040304500200	SYC0113H	Cyclic Steam	Active	12/16/2011	774.7	3257	1701263.15	712269.7237	35.45302582	-119.0039368	Yes
040304579000	SYC0114H	Cyclic Steam	Active	2/29/2012	779.2	3488	1700618.868	713060.7269	35.45518112	-119.0061264	Yes
040304960900	SYC0115H	Cyclic Steam	Active	6/4/2013	752.5	3049	1700340.963	712538.6035	35.45373917	-119.0070419	Yes
040305031700	SYC0117H	Cyclic Steam	Active	5/30/2013	775.5	2981	1701203.919	712482.7749	35.45360947	-119.0041428	Yes
040305528200	SYC0118	Cyclic Steam	Active	11/24/2014	775.1	1679	1701316.197	712576.083	35.45386887	-119.0037689	No
040305464100	SYC0118H	Cyclic Steam	Idle	9/28/2014	775.3	3215	1701311.794	712362.2754	35.4532814	-119.0037766	Yes
040305486600	SYC0119	Cyclic Steam	Active	8/26/2014	726.4	1622	1700862.925	712014.0409	35.45231247	-119.0052719	No
040305491800	SYC0121	Cyclic Steam	Active	8/4/2014	765.9	1701	1700386.453	712770.0485	35.45437622	-119.006897	No
040305536200	SYC0122	Cyclic Steam	Active	10/29/2014	794.9	1809	1700890.316	713164.9407	35.45547485	-119.0052185	No
040306222400	SYC0202H	Cyclic Steam	Idle	10/10/2016	794.8	3238	1700850.942	713090.3489	35.45526886	-119.0053482	Yes
040306222300	SYC0203H	Cyclic Steam	Active	10/13/2016	794.8	3301	1700875.923	713088.7127	35.45526505	-119.0052643	Yes
040306222100	SYC0204H	Cyclic Steam	Active	10/16/2016	794.8	2977	1700875.716	713067.8818	35.45520782	-119.0052643	Yes
040306222700	SYC0205H	Cyclic Steam	Active	10/19/2016	765.8	3228	1700436.563	712782.0445	35.45441055	-119.0067291	Yes
040306222600	SYC0206H	Cyclic Steam	Active	11/16/2016	745.6	3601	1700735.738	712476.3359	35.45357895	-119.0057144	Yes
040306222500	SYC0207H	Cyclic Steam	Active	11/20/2016	745.6	3799	1700726.43	712454.209	35.45351791	-119.0057449	Yes
040306553500	SYC0210H	Cyclic Steam	Active	5/13/2019	781.06	3711	1700649.351	713115.5316	35.45533251	-119.0060259	Yes
040306553800	SYC0211H	Cyclic Steam	Active	5/21/2019	781.44	3700	1700664.919	713096.1303	35.45527964	-119.005973	Yes
040306554000	SYC0212H	Cyclic Steam	Active	5/24/2019	773.88	3047	1701186.157	712265.7334	35.45301275	-119.0041951	Yes
040294488200	SYC0501	Oil & Gas	Plugged & Abandoned	7/24/1971	780	1522	1700548.332	713051.7121	35.45515442	-119.0063629	No
040294489800	SYC0502	Cyclic Steam	Active	8/3/1971	796	1506	1700916.088	713014.714	35.45506287	-119.005127	No
040294488300	SYC0503	Steamflood	Idle	8/3/1971	774	1503	1701218.241	713007.5325	35.45505142	-119.0041122	No
040294488400	SYC0504	Steamflood	Plugged & Abandoned	8/4/1971	768	1468	1701579.565	713009.4878	35.45506668	-119.0028992	No
040294474600	SYC0505	Steamflood	Plugged & Abandoned	6/9/1971	766	1507	1700558.151	712669.7411	35.45410538	-119.0063171	No
040294489900	SYC0506	Oil & Gas	Plugged & Abandoned	7/31/1971	751	1471	1700969.066	712630.9221	35.45401001	-119.0049362	No
040294611800	SYC0507	Cyclic Steam	Idle	9/14/1971	777	1504	1701303.642	712684.5189	35.45416641	-119.0038147	No
040294490000	SYC0508	Steamflood	Plugged & Abandoned	8/6/1971	751	1461	1701644.398	712674.1832	35.45414734	-119.0026703	No
040294490200	SYC0509	Steamflood	Idle	8/2/1971	767	1499	1700611.351	712308.1663	35.45311356	-119.0061264	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294488500	SYC0510	Oil & Gas	Plugged & Abandoned	8/25/1971	778	1498	1701031.648	712298.4161	35.4530983	-119.004715	No
040294490300	SYC0511	Steamflood	Active	7/30/1971	776	1496	1701342.981	712299.4768	35.45310974	-119.0036697	No
040294488600	SYC0512	Cyclic Steam	Active	7/25/1971	734	1476	1700276.165	711967.1341	35.45216751	-119.0072403	No
040294053800	SYC0513	Steamflood	Idle	9/20/1967	768	1420	1700607.939	711966.5958	35.45217514	-119.0061264	No
040294488700	SYC0514	Steamflood	Idle	8/13/1971	722	1444	1701012.601	711983.3858	35.45223236	-119.0047684	No
040296802900	SYC0515	Steamflood	Idle	12/3/1982	754	1460	1701016.963	712648.4961	35.4540596	-119.004776	No
040296803000	SYC0516	Steamflood	Active	5/20/1983	774	1463	1701007.279	712361.1471	35.45326996	-119.0047989	No
040296872600	SYC0517	Cyclic Steam	Active	5/21/1983	780	1472	1700584.384	713020.8033	35.4550705	-119.0062408	No
040297978300	SYC0518	Cyclic Steam	Plugged & Abandoned	8/4/1987	784	1509	1701415.33	713174.984	35.45551682	-119.0034561	No
040297978400	SYC0519	Steamflood	Idle	9/12/1987	767	1788	1701441.015	712559.5614	35.4538269	-119.0033493	No
040297978401	SYC0519_ST1	Steamflood	Idle	8/11/1988	767	2076	1701441.015	712559.5614	35.4538269	-119.0033493	No
040297978500	SYC0520	Injection	Plugged & Abandoned	9/16/1987	776.5	1794	1701453.709	712479.3868	35.453607	-119.003304	No
040297978501	SYC0520_ST1	Injection	Plugged & Abandoned	5/10/1988	776.5	1996	1701453.709	712479.3868	35.453607	-119.003304	No
040298042200	SYC0521	Cyclic Steam	Plugged & Abandoned	9/24/1987	777	1485	1701423.155	712591.6786	35.45391464	-119.0034103	No
040301198200	SYC0522	Cyclic Steam	Active	7/13/1998	766	1506	1700508.246	712678.5722	35.45412827	-119.006485	No
040303399800	SYC0523	Steamflood	Plugged & Abandoned	11/19/2007	736	1545	1700265.361	712022.7881	35.4523201	-119.0072784	No
040305524300	SYC0524	Steamflood	Active	11/20/2014	774.4	1632	1701392.649	712494.7779	35.45364761	-119.0035095	No
040305524400	SYC0525	Steamflood	Idle	11/22/2014	775.3	1732	1701341.47	712569.8321	35.45385239	-119.0036839	No
040305533800	SYC0526	Steamflood	Idle	4/27/2015	774.7	1675	1701139.176	712598.6768	35.45392609	-119.004364	No
040305226700	TEJ0159H	Oil & Gas	Active	1/26/2014	715.1	2329	1698425.749	712806.3771	35.454422	-119.0134811	Yes
040305317900	TEJ0162H	Oil & Gas	Active	5/1/2014	715.6	2595	1698401.394	712192.8457	35.4527359	-119.0135422	Yes
040305363700	TEJ0163H	Oil & Gas	Active	7/25/2014	697.5	2507	1698568.477	712085.6279	35.45244598	-119.0129776	Yes
040305464200	TEJ0164H	Cyclic Steam	Active	7/28/2014	696.8	2881	1698595.645	712075.6353	35.45241928	-119.0128861	Yes
040305464300	TEJ0165H	Cyclic Steam	Active	10/8/2014	676.1	3708	1698550.552	711433.1548	35.45065308	-119.0130158	Yes
040305464400	TEJ0166H	Oil & Gas	Active	8/1/2014	698.8	2760	1698623.626	712146.1743	35.45261383	-119.0127945	Yes
040305464500	TEJ0167H	Oil & Gas	Active	8/6/2014	717.7	2823	1698573.463	712581.3202	35.45380783	-119.0129776	Yes
040305734000	TEJ0168H	Oil & Gas	Active	5/6/2015	700.3	3215	1698686.122	711355.4165	35.45044327	-119.012558	Yes
040292807000	TOL0001	Oil & Gas	Plugged & Abandoned	1/1/1916	823	500	1703476.807	715287.4388	35.46137619	-118.9966049	No
040296837800	TOL0001TO	Observation	Idle	6/18/1983	801	1174	1703132.528	715168.6529	35.4610405	-118.997757	No
040290808500	TOL0002	Oil & Gas	Plugged & Abandoned	1/1/1902	823	984	1704250.805	714743.7702	35.45990372	-118.993988	No
040300029600	TOL0002TO	Observation	Idle	8/3/1992	794	1319	1704104.981	715393.7015	35.46168518	-118.9944992	No
040290419700	TOL0003	Oil & Gas	Plugged & Abandoned	1/1/1902	823	989	1704218.794	714953.7703	35.46047974	-118.9941025	No
040300642000	TOL0003TO	Observation	Active	9/11/1996	761	1128	1704148.976	714786.4351	35.46001816	-118.9943314	No
040290083400	TOL0004	Oil & Gas	Plugged & Abandoned	1/1/1902	823	1077	1703954.03	714603.6726	35.4595108	-118.9949799	No
040301228300	TOL0004TO	Observation	Active	9/9/1998	827	1312	1703590.433	715289.0909	35.46138382	-118.9962235	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292807100	TOL0005	Oil & Gas	Plugged & Abandoned	1/1/1916	835	1062	1703234.635	715842.5153	35.46289444	-118.9974365	No
040301228400	TOL0005TO	Observation	Active	9/20/1998	831	1300	1703589.624	715666.8081	35.46242142	-118.9962387	No
040292807200	TOL0006	Oil & Gas	Plugged & Abandoned	1/1/1902	823	1031	1704307.679	715211.1764	35.46118927	-118.9938126	No
040292807300	TOL0007	Oil & Gas	Plugged & Abandoned	11/8/1948	806	974	1704160.513	715725.035	35.46259689	-118.9943237	No
040292297100	TOL0008	Oil & Gas	Plugged & Abandoned	3/28/1919	816	1049	1703203.368	715438.7317	35.46178436	-118.9975281	No
040292807400	TOL0009	Oil & Gas	Plugged & Abandoned	2/24/1953	811	1008	1703851.199	715694.7676	35.46250534	-118.9953613	No
040290802600	TOL0010	Oil & Gas	Plugged & Abandoned	2/26/1953	832.58	1057	1703536.074	715765.9302	35.46269226	-118.9964218	No
040292807500	TOL0011	Oil & Gas	Plugged & Abandoned	3/2/1953	832	1075	1703206.641	715769.1949	35.46269226	-118.9975281	No
040290802700	TOL0012	Oil & Gas	Plugged & Abandoned	10/25/1920	829	1050	1703507.812	715435.7145	35.46178436	-118.9965057	No
040292807600	TOL0013	Oil & Gas	Plugged & Abandoned	12/13/1920	832	1040	1703868.397	715365.4925	35.46160126	-118.9952927	No
040292807700	TOL0014	Oil & Gas	Plugged & Abandoned	3/5/1953	797	1050	1703782.571	714958.084	35.46047974	-118.9955673	No
040292807800	TOL0015	Oil & Gas	Plugged & Abandoned	4/14/1945	785	1110	1703266.938	714974.2975	35.46051025	-118.9972992	No
040292807900	TOL0016	Oil & Gas	Plugged & Abandoned	10/19/1960	783	1037	1704108.158	715485.3199	35.46193695	-118.9944916	No
040292808000	TOL0018	Cyclic Steam	Idle	6/16/1959	816	1203	1703625.37	715145.7171	35.46099091	-118.9961014	No
040292808100	TOL0019	Cyclic Steam	Active	3/2/1963	799	1248	1704003.86	715047.5447	35.46073151	-118.9948273	No
040292808101	TOL0019_ST1	Cyclic Steam	Active	11/16/2006	799	1080	1704003.86	715047.5447	35.46073151	-118.9948273	No
040292808200	TOL0020	Cyclic Steam	Idle	2/9/1966	814	1100	1703586.3	714871.1547	35.4602356	-118.9962235	No
040292808300	TOL0021	Oil & Gas	Plugged & Abandoned	2/9/1966	808	1021	1704154.067	715762.593	35.46269989	-118.9943466	No
040290029200	TOL0023	Cyclic Steam	Idle	10/18/1966	793	1142	1703120.51	715102.116	35.46085739	-118.9977951	No
040290019700	TOL0024	Cyclic Steam	Active	10/19/1966	775	1145	1703087.258	714727.5143	35.45982742	-118.9978943	No
040290019701	TOL0024_ST1	Cyclic Steam	Active	8/25/2006	775	1131	1703087.258	714727.5143	35.45982742	-118.9978943	No
040294045500	TOL0025	Oil & Gas	Plugged & Abandoned	7/31/1967	796	1124	1703923.567	714740.0597	35.45988464	-118.9950867	No
040294077200	TOL0026	Cyclic Steam	Idle	11/11/1967	762	1065	1704231.769	714886.986	35.46029663	-118.9940567	No
040294068100	TOL0027	Cyclic Steam	Idle	10/10/1967	757	1086	1704193.444	714687.4004	35.45974731	-118.9941788	No
040294062400	TOL0028	Cyclic Steam	Plugged & Abandoned	9/25/1967	834	1133	1703486.242	715781.6981	35.46273422	-118.9965897	No
040294068200	TOL0029	Oil & Gas	Plugged & Abandoned	10/17/1967	825	1169	1703467.095	715454.1697	35.46183395	-118.9966431	No
040294202900	TOL0031	Oil & Gas	Plugged & Abandoned	2/27/1968	816	1149	1703148.98	715453.1585	35.46182251	-118.9977112	No
040294958300	TOL0032	Cyclic Steam	Idle	9/3/1974	834	1184	1703211.336	715784.4227	35.46273422	-118.9975128	No
040294958400	TOL0033	Cyclic Steam	Idle	9/5/1974	799	1128	1703888.538	715794.3805	35.46278	-118.9952393	No
040294958500	TOL0034	Cyclic Steam	Idle	9/6/1974	827	1146	1703887.655	715475.0036	35.46190262	-118.9952316	No
040294958600	TOL0035	Cyclic Steam	Idle	9/8/1974	784	1093	1704146.946	715501.6014	35.46198273	-118.9943619	No
040294958700	TOL0036	Cyclic Steam	Idle	9/9/1974	802	1141	1703626.098	714759.6685	35.45993042	-118.9960861	No
040295621600	TOL0038	Cyclic Steam	Active	9/26/1977	808	1116	1704162.58	715704.1853	35.46253967	-118.9943161	No
040295751000	TOL0039	Cyclic Steam	Idle	4/21/1978	816	1159	1703636.086	715080.3419	35.46081161	-118.9960632	No
040295972100	TOL0040	Cyclic Steam	Idle	8/11/1979	825	1169	1703508.444	715499.5868	35.46195984	-118.9965057	No



API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040296542900	TOL0041	Cyclic Steam	Active	10/21/1981	823	1177	1703209.645	715613.6367	35.46226501	-118.9975128	No
040296543000	TOL0042	Cyclic Steam	Idle	10/19/1981	810	1169	1703051.119	715437.4643	35.46177673	-118.9980393	No
040296543100	TOL0043	Cyclic Steam	Idle	10/18/1981	808	1156	1703360.395	715463.5594	35.46185684	-118.9970017	No
040296543200	TOL0044	Cyclic Steam	Active	10/13/1981	798	1160	1703195.015	715283.2898	35.46135712	-118.997551	No
040296705200	TOL0045	Cyclic Steam	Idle	8/13/1982	804	1154	1703036.377	715096.0087	35.46083832	-118.9980774	No
040296705201	TOL0045_ST1	Cyclic Steam	Idle	5/3/2006	804	1141	1703036.377	715096.0087	35.46083832	-118.9980774	No
040296770500	TOL0047	Cyclic Steam	Active	4/27/1984	803	1187	1703387.549	714763.4183	35.45993423	-118.9968872	No
040296770501	TOL0047_ST1	Cyclic Steam	Active	4/19/2018	803	2132	1703387.549	714763.4183	35.45993423	-118.9968872	Yes
040297227600	TOL0048	Cyclic Steam	Active	8/14/1984	829	1174	1703534.811	715638.1891	35.46234131	-118.9964218	No
040297359400	TOL0050	Cyclic Steam	Idle	11/1/1984	766	1097	1704062.214	714744.2436	35.4598999	-118.9946213	No
040297363900	TOL0051	Cyclic Steam	Idle	10/27/1984	786	1397	1703236.946	714928.7718	35.46038437	-118.9973984	No
040297419500	TOL0052	Cyclic Steam	Idle	3/29/1985	788	1186	1703019.497	714768.4582	35.45993805	-118.9981232	No
040297419600	TOL0053	Cyclic Steam	Idle	2/22/1985	812	1134	1703857.398	715632.2183	35.46233368	-118.9953384	No
040297419700	TOL0054	Cyclic Steam	Active	2/21/1985	794	1117	1704026.093	715458.36	35.46186066	-118.9947662	No
040297419800	TOL0055	Cyclic Steam	Idle	4/23/1985	823	1157	1703935.65	715273.1774	35.46134949	-118.9950638	No
040297452700	TOL0056	Cyclic Steam	Idle	5/8/1985	796	1149	1703302.764	715150.3	35.46099472	-118.9971848	No
040297419900	TOL0057	Cyclic Steam	Active	5/18/1985	827	1185	1703726.373	715479.3771	35.46191025	-118.9957733	No
040297419901	TOL0057_ST1	Cyclic Steam	Active	2/28/2013	827	1381	1703726.373	715479.3771	35.46191025	-118.9957733	Yes
040297452900	TOL0059	Cyclic Steam	Active	4/24/1985	816	1145	1703847.627	715103.2455	35.46088028	-118.9953537	No
040297453000	TOL0060	Cyclic Steam	Active	4/25/1985	799	1132	1703952.503	714909.1892	35.46035004	-118.9949951	No
040297453100	TOL0061	Cyclic Steam	Active	5/6/1985	796	1142	1703833.247	714797.8899	35.46004105	-118.9953919	No
040297453200	TOL0062	Cyclic Steam	Idle	4/27/1985	775	1159	1703208.903	714620.7744	35.45953751	-118.9974823	No
040297453300	TOL0063	Cyclic Steam	Idle	4/26/1985	794	1138	1703885.664	714583.5195	35.45945358	-118.9952087	No
040298056900	TOL0064	Cyclic Steam	Idle	8/7/1987	796	1154	1703540.48	714603.6011	35.45949936	-118.9963684	No
040298057000	TOL0065	Cyclic Steam	Idle	8/14/1987	837	1196	1703070.216	715759.438	35.46266174	-118.9979858	No
040298057100	TOL0066	Oil & Gas	Plugged & Abandoned	8/13/1987	837	1176	1703388.508	715778.5021	35.46272278	-118.9969177	No
040298057200	TOL0067	Cyclic Steam	Idle	8/8/1987	814	1130	1703715.227	715730.83	35.46260071	-118.9958191	No
040298057300	TOL0068	Cyclic Steam	Active	8/9/1987	798	1115	1704040.018	715717.8974	35.46257401	-118.9947281	No
040298057400	TOL0069	Cyclic Steam	Active	9/8/1987	820	1138	1704326.805	715767.8281	35.46271896	-118.9937668	No
040303701900	TOL0070H	Cyclic Steam	Active	9/12/2008	807	3270	1704156.476	715776.4566	35.46273804	-118.994339	Yes
040305528300	TOL0080H	Cyclic Steam	Active	10/3/2014	789	1278	1704217.568	715520.3422	35.46203613	-118.9941254	No
040305528301	TOL0080H_ST1	Cyclic Steam	Active	10/6/2014	789	3214	1704217.568	715520.3422	35.46203613	-118.9941254	Yes
040295002100	TOL0500	Steamflood	Plugged & Abandoned	10/26/1974	818	1183	1703055.166	715616.5594	35.46226883	-118.9980316	No
040295002200	TOL0501	Cyclic Steam	Active	10/27/1974	818	1161	1703366.603	715631.5232	35.46231842	-118.9969864	No
040294068300	TOL0502	Oil & Gas	Plugged & Abandoned	10/10/1967	835	1148	1703686.455	715578.3639	35.46218109	-118.9959106	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040295002300	TOL0503	Cyclic Steam	Active	10/29/1974	788	1119	1704034.637	715633.2427	35.46234131	-118.9947434	No
040294990100	TOL0504	Cyclic Steam	Idle	11/3/1974	807	1181	1703051.754	715272.2102	35.46132278	-118.9980316	No
040294990200	TOL0505	Cyclic Steam	Idle	11/2/1974	805	1149	1703356.295	715278.9135	35.46134949	-118.9970093	No
040294990300	TOL0506	Steamflood	Plugged & Abandoned	10/30/1974	826	1148	1703765.553	715305.4091	35.46143341	-118.995636	No
040295018800	TOL0507	Cyclic Steam	Idle	12/22/1974	787	1098	1704099.409	715289.61	35.46139908	-118.9945145	No
040295031000	TOL0508	Steamflood	Plugged & Abandoned	1/10/1975	794	1178	1703061.934	714923.5655	35.4603653	-118.9979858	No
040294990400	TOL0509	Cyclic Steam	Active	11/4/1974	807	1206	1703414.206	714931.1793	35.46039581	-118.9968033	No
040295002400	TOL0510	Cyclic Steam	Idle	11/16/1974	798	1132	1703813.912	714910.5602	35.46035004	-118.9954605	No
040295001800	TOL0511	Cyclic Steam	Idle	11/18/1974	771	1085	1704088.921	714917.5596	35.46037674	-118.9945374	No
040295167200	TOL0512	Cyclic Steam	Active	8/11/1975	798	1197	1703047.464	714609.875	35.45950317	-118.998024	No
040295026200	TOL0513	Cyclic Steam	Active	12/23/1974	790	1169	1703367.753	714599.7574	35.4594841	-118.9969482	No
040294990500	TOL0514	Cyclic Steam	Plugged & Abandoned	11/6/1974	780	1155	1703717.657	714597.6825	35.45948792	-118.9957733	No
040295002500	TOL0515	Cyclic Steam	Active	11/19/1974	755	1124	1704024.23	714579.3716	35.45944595	-118.9947434	No
040295166200	TOL0519	Cyclic Steam	Active	7/28/1975	779	1083	1704295.032	715311.2836	35.46146393	-118.9938583	No
040296257000	TOL0520	Cyclic Steam	Active	11/23/1980	840	1143	1703323.775	715895.7872	35.46304321	-118.997139	No
040296257100	TOL0521	Cyclic Steam	Idle	11/24/1980	811	1100	1703641.832	715891.2495	35.4630394	-118.9960709	No
040296257200	TOL0522	Cyclic Steam	Idle	12/20/1980	804	1098	1704065.995	715817.6192	35.46284866	-118.9946442	No
040296257300	TOL0523	Cyclic Steam	Active	11/25/1980	820	1093	1704350.701	715887.0167	35.46304703	-118.9936905	No
040306457200	VAN0047H	Cyclic Steam	Active	2/25/2019	732.47	3119	1698822.584	713428.8061	35.45614283	-119.0121698	Yes
040292835800	VES0001	Oil & Gas	Plugged & Abandoned	9/10/1900	770	991	1701778.914	713175.5286	35.45552826	-119.0022354	No
040292835801	VES0001_ST1	Oil & Gas	Plugged & Abandoned	5/21/1910	770	1108	1701778.914	713175.5286	35.45552826	-119.0022354	No
040298947800	VES0001TO	Observation	Idle	10/16/1991	750	1386	1702512.892	712947.4369	35.45492172	-118.9997635	No
040292835900	VES0002	Oil & Gas	Plugged & Abandoned	12/26/1900	770	1020	1701917.513	713174.1499	35.45552826	-119.00177	No
040298946800	VES0002TO	Observation	Idle	10/17/1991	718	1322	1702822.1	712505.5602	35.45371628	-118.9987106	No
040292836000	VES0003	Oil & Gas	Plugged & Abandoned	1/15/1901	770	1010	1702138.212	713202.5045	35.45561218	-119.00103	No
040298946900	VES0003TO	Observation	Idle	10/14/1991	721	1359	1702601.889	712068.9381	35.45251083	-118.9994354	No
040292836100	VES0004	Oil & Gas	Plugged & Abandoned	Unknown	750	1175	1701729.194	712517.8112	35.45372009	-119.0023804	No
040300036300	VES0004TO	Observation	Idle	9/24/1992	830	1520	1702104.894	712136.3705	35.4526825	-119.0011063	No
040292836200	VES0005	Oil & Gas	Plugged & Abandoned	3/8/1902	769	1168	1701724.678	712977.4947	35.45498276	-119.0024109	No
040305190000	VES0005TO	Observation	Active	41554	770.2	1597	1702006.074	712710.8568	35.45425797	-119.0014572	No
040292836300	VES0006	Oil & Gas	Plugged & Abandoned	1190	784	1221	1702086.715	712822.5341	35.45456696	-119.0011902	No
040305343800	VES0006TO	Observation	Active	41680	828.1	1710	1702075.08	712108.892	35.4526062	-119.0012054	No
040291495900	VES0007	Oil & Gas	Plugged & Abandoned	1203	718	1013	1701927.093	712994.9198	35.45503616	-119.0017319	No
040292836400	VES0008	Oil & Gas	Plugged & Abandoned	Unknown	703	1107	1702604.076	712060.5876	35.45248795	-118.9994278	No
040292836500	VES0009	Oil & Gas	Plugged & Abandoned	2657	718	1082	1702604.724	712125.8465	35.45266724	-118.9994278	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040292836501	VES0009_ST1	Oil & Gas	Plugged & Abandoned	7734	718	1063	1702604.724	712125.8465	35.45266724	-118.9994278	No
040290083500	VES0010	Oil & Gas	Plugged & Abandoned	3409	718	1182	1702449.83	712088.501	35.45256042	-118.9999466	No
040292836600	VES0011	Oil & Gas	Plugged & Abandoned	8/25/1909	716	1121	1702851.046	712445.5625	35.45355225	-118.9986115	No
040290083600	VES0012	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1033	1702860.877	712749.5717	35.45438766	-118.9985886	No
040290404500	VES0013	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1209	1702253.25	713116.6563	35.45537949	-119.0006409	No
040290402400	VES0014	Oil & Gas	Plugged & Abandoned	1/1/1910	718	1158	1702571.53	713131.544	35.45542908	-118.9995728	No
040292836700	VES0015	Oil & Gas	Plugged & Abandoned	Unknown	763	1076	1702480.104	712849.1713	35.45465088	-118.9998703	No
040292836800	VES0016	Oil & Gas	Plugged & Abandoned	11/5/1960	765	911	1701752.867	712156.5324	35.45272827	-119.0022888	No
040292836900	VES0017	Oil & Gas	Plugged & Abandoned	11/8/1960	832	960	1702100.115	712112.8112	35.45261765	-119.0011215	No
040292837000	VES0018	Cyclic Steam	Active	11/7/1960	757	864	1702463.794	712350.8139	35.4532814	-118.9999085	No
040292837100	VES0019	Oil & Gas	Plugged & Abandoned	4/17/1959	795	1111	1701997.587	712542.9164	35.45379639	-119.0014801	No
040292837200	VES0020	Oil & Gas	Plugged & Abandoned	11/9/1960	757	889	1701819.909	712727.9826	35.45429993	-119.0020828	No
040292837300	VES0021	Oil & Gas	Plugged & Abandoned	11/10/1960	770.36	930	1701857.555	713085.8741	35.45528412	-119.0019684	No
040292837400	VES0022	Oil & Gas	Plugged & Abandoned	11/12/1960	735	840	1702685.753	712734.6492	35.45434189	-118.999176	No
040292837500	VES0023	Cyclic Steam	Idle	11/14/1960	771	899	1702399.822	713002.7199	35.4550705	-119.000145	No
040292837600	VES0024	Cyclic Steam	Idle	11/14/1960	725	837	1702814.124	713076.3661	35.45528412	-118.9987564	No
040292837601	VES0024ST1	Cyclic Steam	Idle	9/25/2012	725	1439	1702814.124	713076.3661	35.45528412	-118.9987564	No
040292837700	VES0025	Oil & Gas	Plugged & Abandoned	7/4/1961	824	952	1702275.163	712577.647	35.45389938	-119.0005493	No
040292837800	VES0026	Cyclic Steam	Plugged & Abandoned	6/17/1963	743	943	1702497.172	712050.5399	35.45245743	-118.9997864	No
040292837801	VES0026_ST1	Cyclic Steam	Plugged & Abandoned	7/17/1990	743	1020	1702497.172	712050.5399	35.45245743	-118.9997864	No
040292837802	VES0026_ST2	Cyclic Steam	Plugged & Abandoned	9/29/2010	743	1298	1702497.172	712050.5399	35.45245743	-118.9997864	No
040292837900	VES0027	Oil & Gas	Plugged & Abandoned	3/28/1966	798	990	1701952.151	712315.633	35.45317078	-119.0016251	No
040292838000	VES0028	Oil & Gas	Plugged & Abandoned	3/30/1966	787.29	1000	1702299.094	712241.3631	35.45297623	-119.0004578	No
040294045800	VES0031	Oil & Gas	Plugged & Abandoned	8/1/1967	772	1298	1702103.427	713132.0299	35.45541763	-119.0011444	No
040294047600	VES0032	Cyclic Steam	Active	8/14/1967	754	1298	1702480.795	713147.72	35.45547104	-118.9998779	No
040294047601	VES0032_ST1	Cyclic Steam	Active	1/23/1978	754	1298	1702480.795	713147.72	35.45547104	-118.9998779	No
040294047602	VES0032_ST2	Cyclic Steam	Active	4/23/2015	754	1368	1702480.795	713147.72	35.45547104	-118.9998779	No
040294050800	VES0033	Oil & Gas	Plugged & Abandoned	8/22/1967	831	1357	1702159.871	712409.3822	35.45343399	-119.0009308	No
040294487500	VES0035	Oil & Gas	Plugged & Abandoned	7/27/1971	771	1451	1701744.39	713131.436	35.45540619	-119.0023499	No
040294486000	VES0036	Oil & Gas	Plugged & Abandoned	7/21/1971	758	1448	1701770.888	712825.6749	35.45456696	-119.0022507	No
040294486100	VES0037	Oil & Gas	Plugged & Abandoned	7/23/1971	758	1458	1701821.799	712461.3439	35.4535675	-119.0020676	No
040294486101	VES0037_ST1	Oil & Gas	Plugged & Abandoned	6/15/1989	758	1375	1701821.799	712461.3439	35.4535675	-119.0020676	No
040294486200	VES0038	Cyclic Steam	Idle	7/26/1971	791	1501	1701829.486	712091.8954	35.4525528	-119.0020294	No
040294486201	VES0038_ST1	Cyclic Steam	Idle	1/8/1988	791	1315	1701829.486	712091.8954	35.4525528	-119.0020294	No
040294602200	VES0039	Cyclic Steam	Idle	8/29/1971	810	1490	1702209.042	712097.8408	35.4525795	-119.0007553	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040294602201	VES0039_ST1	Cyclic Steam	Idle	8/9/1988	810	959	1702209.042	712097.8408	35.4525795	-119.0007553	No
040294602202	VES0039_ST2	Cyclic Steam	Idle	8/10/1988	810	1060	1702209.042	712097.8408	35.4525795	-119.0007553	No
040294602203	VES0039_ST3	Cyclic Steam	Idle	8/15/1988	810	1400	1702209.042	712097.8408	35.4525795	-119.0007553	No
040294486300	VES0040	Cyclic Steam	Active	7/24/1971	759	1419	1702487.179	712417.2374	35.45346451	-118.9998322	No
040294486301	VES0040_ST1	Cyclic Steam	Active	7/12/2013	759	1355	1702487.179	712417.2374	35.45346451	-118.9998322	No
040294487600	VES0041	Cyclic Steam	Active	7/28/1971	728	1328	1702801.275	713155.6464	35.45550156	-118.9988022	No
040294487601	VES0041_ST1	Cyclic Steam	Active	2/12/1990	728	1180	1702801.275	713155.6464	35.45550156	-118.9988022	No
040294487602	VES0041_ST2	Cyclic Steam	Active	10/19/2014	728	1302	1702801.275	713155.6464	35.45550156	-118.9988022	No
040294487700	VES0042	Oil & Gas	Plugged & Abandoned	12/31/1971	724	1334	1702789.173	712851.6561	35.45466614	-118.9988327	No
040294637600	VES0043	Oil & Gas	Plugged & Abandoned	10/22/1971	713	1333	1702832.357	712394.3665	35.4534111	-118.9986725	No
040294637100	VES0044	Oil & Gas	Plugged & Abandoned	10/20/1971	703	1333	1702842.729	712065.1596	35.45250702	-118.9986267	No
040295660800	VES0045	Cyclic Steam	Idle	11/7/1977	767	1406	1702481.287	712739.4581	35.45434952	-118.9998627	No
040295660801	VES0045_ST1	Cyclic Steam	Idle	5/9/2013	767	1357	1702481.287	712739.4581	35.45434952	-118.9998627	No
040295660900	VES0046	Oil & Gas	Plugged & Abandoned	11/6/1977	742	1398	1702519.483	712008.6597	35.45234299	-118.9997101	No
040295725300	VES0047	Oil & Gas	Plugged & Abandoned	3/24/1978	772	1441	1702111.145	712765.3547	35.45441055	-119.0011063	No
040295725400	VES0048	Cyclic Steam	Active	3/18/1978	830	1512	1702158.123	712462.168	35.45357895	-119.0009384	No
040295751100	VES0049	Cyclic Steam	Active	4/22/1978	724	1339	1702809.167	712805.631	35.45454025	-118.998764	No
040295751101	VES0049_ST1	Cyclic Steam	Active	7/24/2012	724	1313	1702809.167	712805.631	35.45454025	-118.998764	No
040295942000	VES0050	Cyclic Steam	Idle	8/19/1979	701	1327	1702862.63	712009.4161	35.45235443	-118.998558	No
040295942001	VES0050_ST1	Cyclic Steam	Idle	8/3/2014	701	1379	1702862.63	712009.4161	35.45235443	-118.998558	No
040296894000	VES0051	Cyclic Steam	Active	9/23/1983	713	1333	1702800.932	712433.5595	35.45351791	-118.9987793	No
040296894001	VES0051_ST1	Cyclic Steam	Active	6/30/2011	713	1300	1702800.932	712433.5595	35.45351791	-118.9987793	No
040297122300	VES0052	Cyclic Steam	Idle	6/17/1985	726	1349	1702792.753	712983.5381	35.45502853	-118.9988251	No
040297122301	VES0052_ST1	Cyclic Steam	Idle	9/29/2014	726	1303	1702792.753	712983.5381	35.45502853	-118.9988251	No
040297122400	VES0053	Cyclic Steam	Idle	7/25/1985	723	1335	1702954.695	712815.2965	35.45457077	-118.9982758	No
040297122401	VES0053_ST1	Cyclic Steam	Idle	7/28/2015	723	1253	1702954.695	712815.2965	35.45457077	-118.9982758	No
040297122500	VES0054	Cyclic Steam	Active	3/30/1984	741	1350	1702994.544	713167.612	35.4555397	-118.9981537	No
040297420100	VES0055	Cyclic Steam	Active	2/20/1985	729	1354	1702971.376	712434.6453	35.45352554	-118.9982071	No
040297420101	VES0055_ST1	Cyclic Steam	Active	11/1/2010	729	1320	1702971.376	712434.6453	35.45352554	-118.9982071	No
040297582200	VES0056	Cyclic Steam	Active	8/12/1985	770	1415	1702440.156	712945.3824	35.45491409	-119.0000076	No
040297516700	VES0057	Cyclic Steam	Active	6/16/1985	734	1369	1702651.024	713127.9768	35.45542145	-118.9993057	No
040297516800	VES0058	Cyclic Steam	Idle	7/8/1985	736	1366	1702645.242	712773.9327	35.4544487	-118.9993134	No
040297516801	VES0058_ST1	Cyclic Steam	Idle	9/13/2015	736	1301	1702645.242	712773.9327	35.4544487	-118.9993134	No
040306318800	VES0058R	Cyclic Steam	Active	11/25/2017	749	1467	1702522.767	713026.4915	35.45513916	-118.999733	No
040297582300	VES0059	Oil & Gas	Plugged & Abandoned	7/24/1985	707	1338	1702842.122	712233.1903	35.4529686	-118.9986343	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040297582301	VES0059_ST1	Oil & Gas	Plugged & Abandoned	7/21/1994	707	1193	1702842.122	712233.1903	35.4529686	-118.9986343	No
040297582400	VES0060	Cyclic Steam	Idle	8/15/1985	719	1374	1702676.707	712051.5337	35.45246506	-118.9991837	No
040297582401	VES0060_ST1	Cyclic Steam	Idle	7/22/2014	719	1295	1702676.707	712051.5337	35.45246506	-118.9991837	No
040297582402	VES0060_ST2	Cyclic Steam	Idle	8/19/2014	719	1311	1702676.707	712051.5337	35.45246506	-118.9991837	No
040297582500	VES0061	Cyclic Steam	Idle	8/25/1985	739	1389	1702512.474	712218.4126	35.45291901	-118.9997406	No
040297582501	VES0061_ST1	Cyclic Steam	Idle	1/4/2001	739	1343	1702512.474	712218.4126	35.45291901	-118.9997406	No
040297582600	VES0062	Oil & Gas	Plugged & Abandoned	7/30/1985	762	1402	1702481.975	712579.7589	35.45391083	-118.999855	No
040297582601	VES0062_ST1	Oil & Gas	Plugged & Abandoned	7/22/2014	762	1160	1702481.975	712579.7589	35.45391083	-118.999855	No
040306217300	VES0062R	Cyclic Steam	Active	7/27/2016	748.4	1494	1702549.384	712960.9617	35.45495987	-118.9996414	No
040297734600	VES0063	Cyclic Steam	Active	11/19/1987	820	1520	1701963.866	712122.4945	35.45264053	-119.0015793	No
040297734601	VES0063_ST1	Cyclic Steam	Active	10/31/2014	820	1434	1701963.866	712122.4945	35.45264053	-119.0015793	No
040297734700	VES0064	Cyclic Steam	Active	3/6/1986	751	1477	1701668.394	712117.1051	35.45261765	-119.0025711	No
040297734701	VES0064_ST1	Cyclic Steam	Active	9/7/2012	751	1387	1701668.394	712117.1051	35.45261765	-119.0025711	No
040297734900	VES0066	Cyclic Steam	Active	3/1/1986	817	1485	1702199.502	712281.2347	35.45308304	-119.0007935	No
040297735300	VES0070	Cyclic Steam	Plugged & Abandoned	2/27/1986	758	1419	1702381.564	712079.4602	35.45253372	-119.0001755	No
040297735301	VES0070_ST1	Cyclic Steam	Plugged & Abandoned	1/10/2001	758	1370	1702381.564	712079.4602	35.45253372	-119.0001755	No
040297977400	VES0071	Cyclic Steam	Idle	8/13/1987	771	1489	1701949.49	712733.6357	35.454319	-119.001648	No
040297977401	VES0071_ST1	Cyclic Steam	Idle	8/23/2014	771	1700	1701949.49	712733.6357	35.454319	-119.001648	Yes
040298235700	VES0081	Cyclic Steam	Active	4/17/1988	781	1458	1702300.124	713031.4824	35.45514679	-119.0004807	No
040298235701	VES0081_ST1	Cyclic Steam	Active	5/28/2013	781	1391	1702300.124	713031.4824	35.45514679	-119.0004807	No
040298461300	VES0083	Cyclic Steam	Active	8/14/1989	771	1455	1702273.921	713138.6669	35.45544052	-119.0005722	No
040298593600	VES0084	Oil & Gas	Idle	4/24/1990	781	1609	1702277.153	713006.7171	35.45507813	-119.000557	No
040298593601	VES0084_ST1	Oil & Gas	Idle	3/29/2018	781	1455	1702277.153	713006.7171	35.45507813	-119.000557	No
040298461400	VES0085	Cyclic Steam	Active	8/28/1989	771	1511	1701967.986	712765.391	35.45440674	-119.0015869	No
040298461500	VES0086	Cyclic Steam	Idle	10/18/1989	753	1531	1701761.073	712524.4395	35.45373917	-119.0022736	No
040298461600	VES0087	Cyclic Steam	Active	8/16/1989	806	1525	1702315.749	712774.43	35.45444107	-119.0004196	No
040298461700	VES0088	Cyclic Steam	Active	8/18/1989	821	1534	1702127.527	712584.6703	35.45391464	-119.0010452	No
040298461701	VES0088_ST1	Cyclic Steam	Active	11/4/2004	821	1372	1702127.527	712584.6703	35.45391464	-119.0010452	No
040298461702	VES0088_ST2	Cyclic Steam	Active	10/7/2014	821	1436	1702127.527	712584.6703	35.45391464	-119.0010452	No
040298461800	VES0089	Cyclic Steam	Active	8/20/1989	797	1545	1701994.307	712441.5764	35.45351791	-119.0014877	No
040298461900	VES0090	Cyclic Steam	Active	8/19/1989	796	1498	1702328.208	712427.1502	35.4534874	-119.0003662	No
040298462000	VES0091	Cyclic Steam	Active	8/30/1989	718	1444	1702829.123	712526.3198	35.4537735	-118.9986877	No
040298329700	VES0092	Cyclic Steam	Active	12/9/1989	740	1415	1702557.562	712410.983	35.45344925	-118.9995956	No
040298462100	VES0093	Cyclic Steam	Active	8/25/1989	753	1548	1701703.883	712486.1239	35.45363235	-119.0024643	No
040298462200	VES0094	Cyclic Steam	Active	7/28/1989	768	1525	1701847.203	712273.6277	35.45305252	-119.001976	No

API12	CVX Well Name	Well Type	CalGEM Status	Spud Date	Ground Level Elevation (ft TVDSS)	MD at TD (ft)	NAD27 State Plain CA V X	NAD27 State Plain CA V Y	NAD83 Latitude	NAD83 Longitude	Horizontal Flag
040298485600	VES0095	Cyclic Steam	Active	10/2/1989	758	1520	1701837.415	712432.0304	35.4534874	-119.0020142	No
040298742200	VES0096	Cyclic Steam	Active	11/3/1990	771	1508	1702017.737	712741.2895	35.45434189	-119.0014191	No
040305558400	VES0097H	Cyclic Steam	Active	10/3/2014	803.6	1474	1702019.952	712049.7297	35.45244217	-119.0013886	Yes
040305558401	VES0097H_ST1	Cyclic Steam	Active	10/5/2014	803.6	2374	1702019.952	712049.7297	35.45244217	-119.0013886	Yes
040305486700	VES0098	Cyclic Steam	Active	8/21/2014	705.2	1540	1702848.637	712202.5734	35.45288467	-118.9986115	No
040305536300	VES0099	Cyclic Steam	Active	11/2/2014	769.9	1688	1702028.726	712703.6861	35.45423889	-119.0013809	No
040305811600	VES0100H	Cyclic Steam	Active	7/7/2015	726.6	3343	1702947.302	712527.9243	35.45378113	-118.998291	Yes
040294483700	VES0501	Steamflood	Plugged & Abandoned	7/20/1971	774	1444	1701927.342	713019.9146	35.45510483	-119.0017319	No
040294483800	VES0502	Steamflood	Idle	7/16/1971	782	1414	1702272.252	712970.6586	35.45497894	-119.0005722	No
040290019800	VES0503	Steamflood	Idle	11/1/1966	743	1443	1702608.338	712947.8791	35.45492554	-118.9994431	No
040294490400	VES0504	Steamflood	Idle	8/1/1971	730	1330	1702968.066	713017.9053	35.45512772	-118.9982376	No
040294474500	VES0505	Steamflood	Idle	6/11/1971	779	1509	1701952.944	712623.8999	35.45401764	-119.0016327	No
040294604100	VES0506	Steamflood	Idle	8/27/1971	816	1477	1702312.042	712630.0488	35.45404434	-119.0004273	No
040294490500	VES0507	Steamflood	Idle	8/2/1971	734	1365	1702650.528	712619.7428	35.45402527	-118.9992905	No
040294053200	VES0508	Steamflood	Idle	9/4/1967	727	1308	1702939.055	712612.7102	35.45401382	-118.9983215	No
040294483900	VES0509	Steamflood	Idle	7/17/1971	767	1487	1701672.324	712283.7002	35.45307541	-119.0025635	No
040294484000	VES0510	Steamflood	Idle	7/18/1971	818	1509	1702024.322	712260.7564	35.453022	-119.0013809	No
040294484100	VES0511	Steamflood	Plugged & Abandoned	7/19/1971	767	1438	1702365.029	712244.8719	35.45298767	-119.0002365	No
040290019900	VES0512	Steamflood	Plugged & Abandoned	11/3/1966	721	1128	1702669.119	712202.9689	35.45288086	-118.9992142	No
040294490600	VES0513	Steamflood	Idle	7/27/1971	731	1352	1702985.408	712245.6521	35.45300674	-118.9981537	No
040295661000	VES0514	Steamflood	Idle	11/10/1977	722	1357	1702660.277	712228.0504	35.45294952	-118.9992447	No
040297978600	VES0515	Steamflood	Idle	8/11/1987	771	1490	1701988.282	712749.9148	35.45436478	-119.0015183	No
040305484500	VES0516	Steamflood	Idle	8/2/2014	818.4	1720	1702073.235	712151.9594	35.45272446	-119.0012131	No
040305524700	VES0517	Steamflood	Idle	11/17/2014	725.5	1551	1702819.275	712908.2901	35.45482254	-118.9987335	No
040297837500	VESWD-1	Water Disposal	Plugged & Abandoned	7/2/1987	767.26	6200	1701751.727	712270.4131	35.45304108	-119.0022965	No
040304848200	YMK0067H	Cyclic Steam	Active	11/10/2012	858	2925	1700215.381	718838.7062	35.47104263	-119.0076752	Yes

\*GWA0001WD was abandoned in 2021; CalGEM status has not since been updated

\*\*CalGEM status for these penetrations have been overwritten since these wellbores have been sidetracked

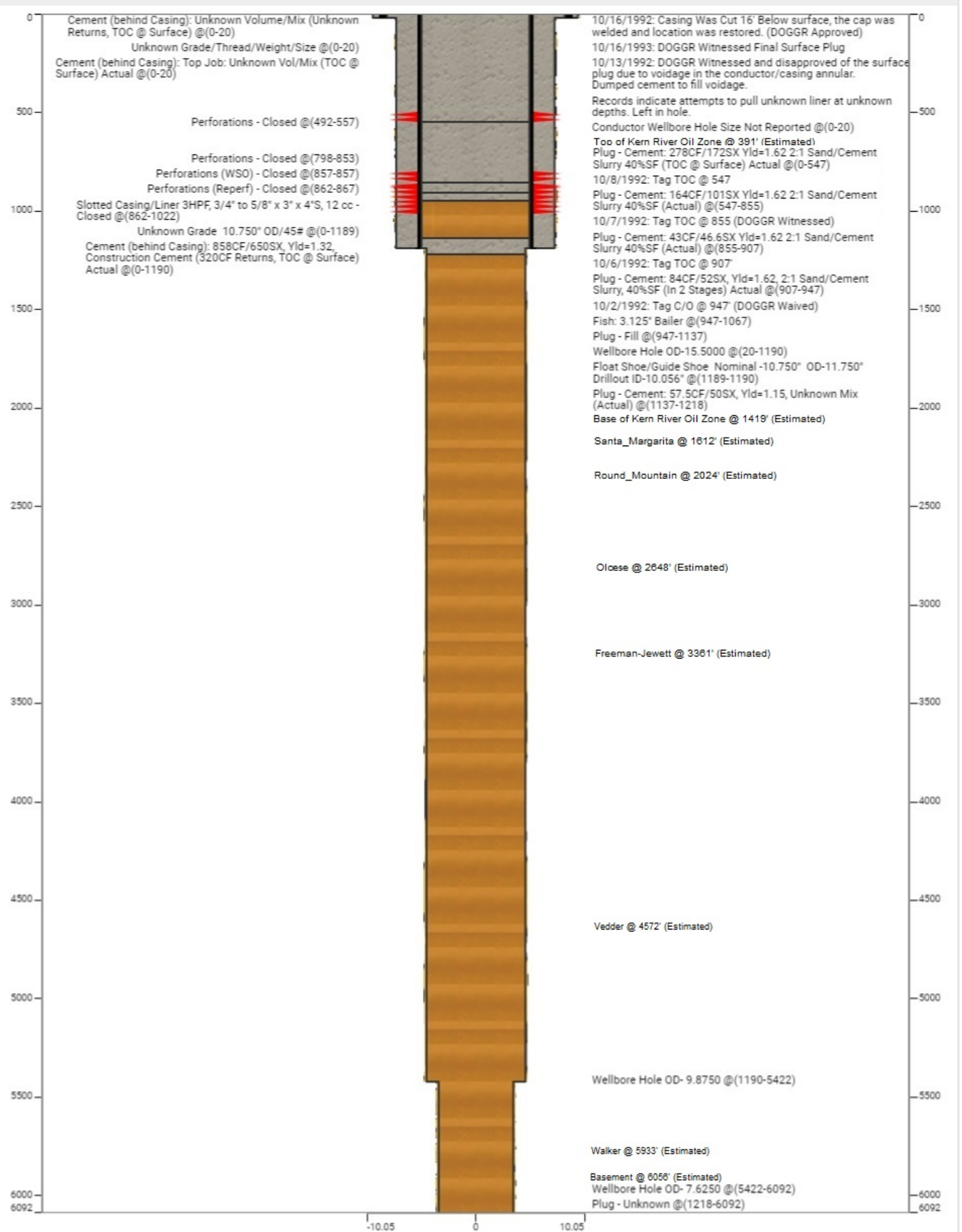
Plan revision number: 1  
Plan revision date: December 2023

## **Appendix 2: Wellbore Diagrams of Wells Penetrating the Confining Layer within the AoR**



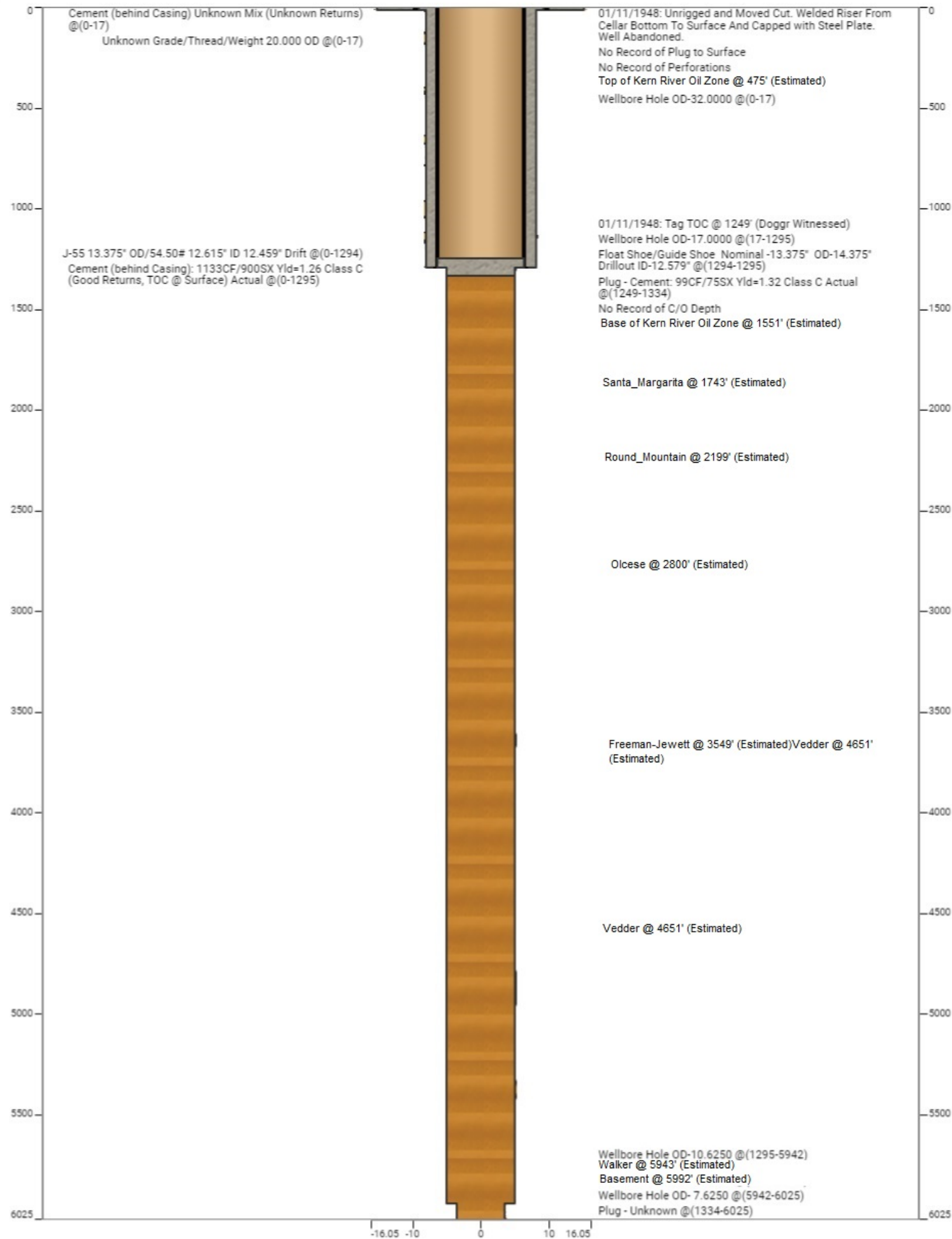


Field:	Kern River	Well Name:	ZFEC 74				
Lease Name:	Fee C	CalGEM Lease Name:	Fee C	CalGEM Well Number:	74		
County:	Kern (1)	St:	California	API:	0402924112	API12:	040292411200
Section:	30	Township:	28S	Range:	28E	Base Meridian:	MD
Well Profile:	Vertical						



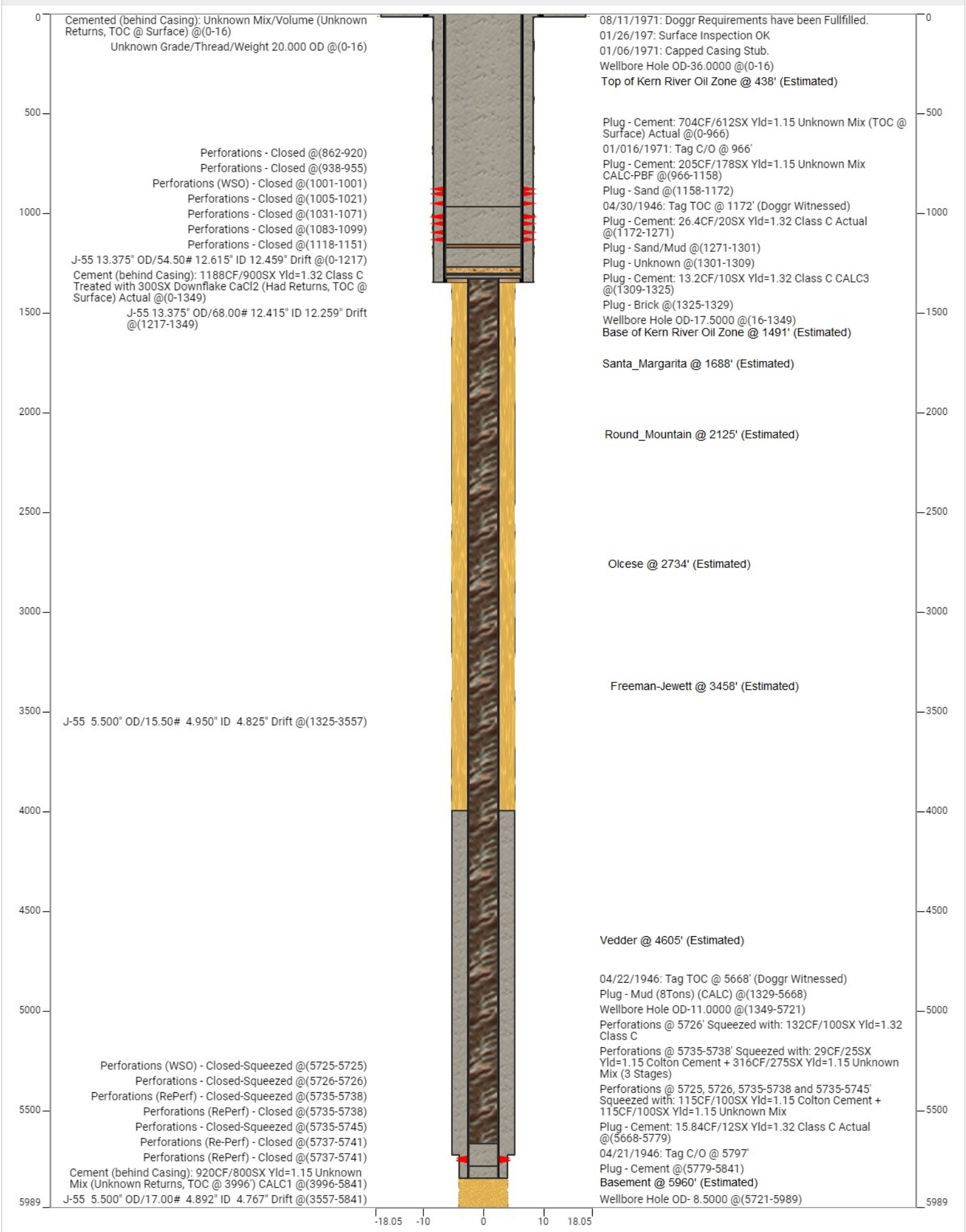
Ground Elevation (MSL):	845.00 ft	Spud Date:	2/9/1952	Compl. Date:	3/25/1952
Well Depth Datum:	Ground Level	Elevation (MSL):	845.00 ft	Correction Factor:	0.00 ft

Field:	Kern River	Well Name:	ZGWA 145	CalGEM Well Number:	145		
Lease Name:	Green & Whittier A	CalGEM Lease Name:	Green & Whittier A	API:	0402926973	API12:	040292697300
County:	Kern (1)	St:	California				
Section:	30	Township:	28S	Range:	28E	Base Meridian:	MD
Well Profile:	Vertical						



Ground Elevation (MSL):	808.50 ft	Spud Date:	12/17/1948	Compl. Date:	1/11/1949
Well Depth Datum:	Ground Level	Elevation (MSL):	808.50 ft	Correction Factor:	0.00 ft

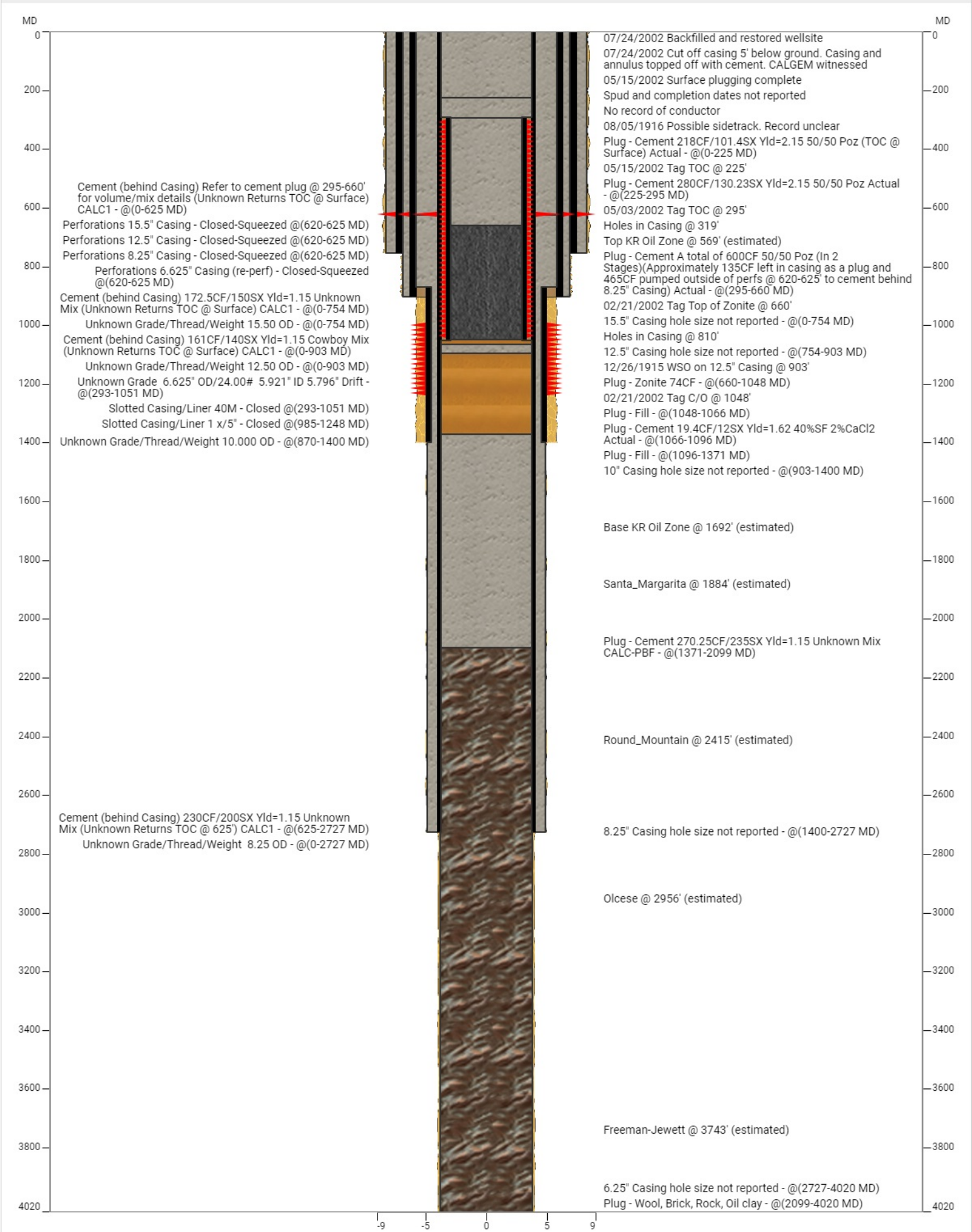
Field:	Kern River	Well Name:	ZLUC 154	CalGEM Well Number:	154	API:	0402928038	API12:	040292803800
Lease Name:	Luck	CalGEM Lease Name:	Luck	API:	0402928038	API12:	040292803800		
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD		
Section:	30	Township:	28S						
Well Profile:	Vertical								



Ground Elevation (MSL):	828.48 ft	Spud Date:	11/27/1945	Compl. Date:	1/19/1946
Well Depth Datum:	Ground Level	Elevation (MSL):	828.48 ft	Correction Factor:	0.00 ft

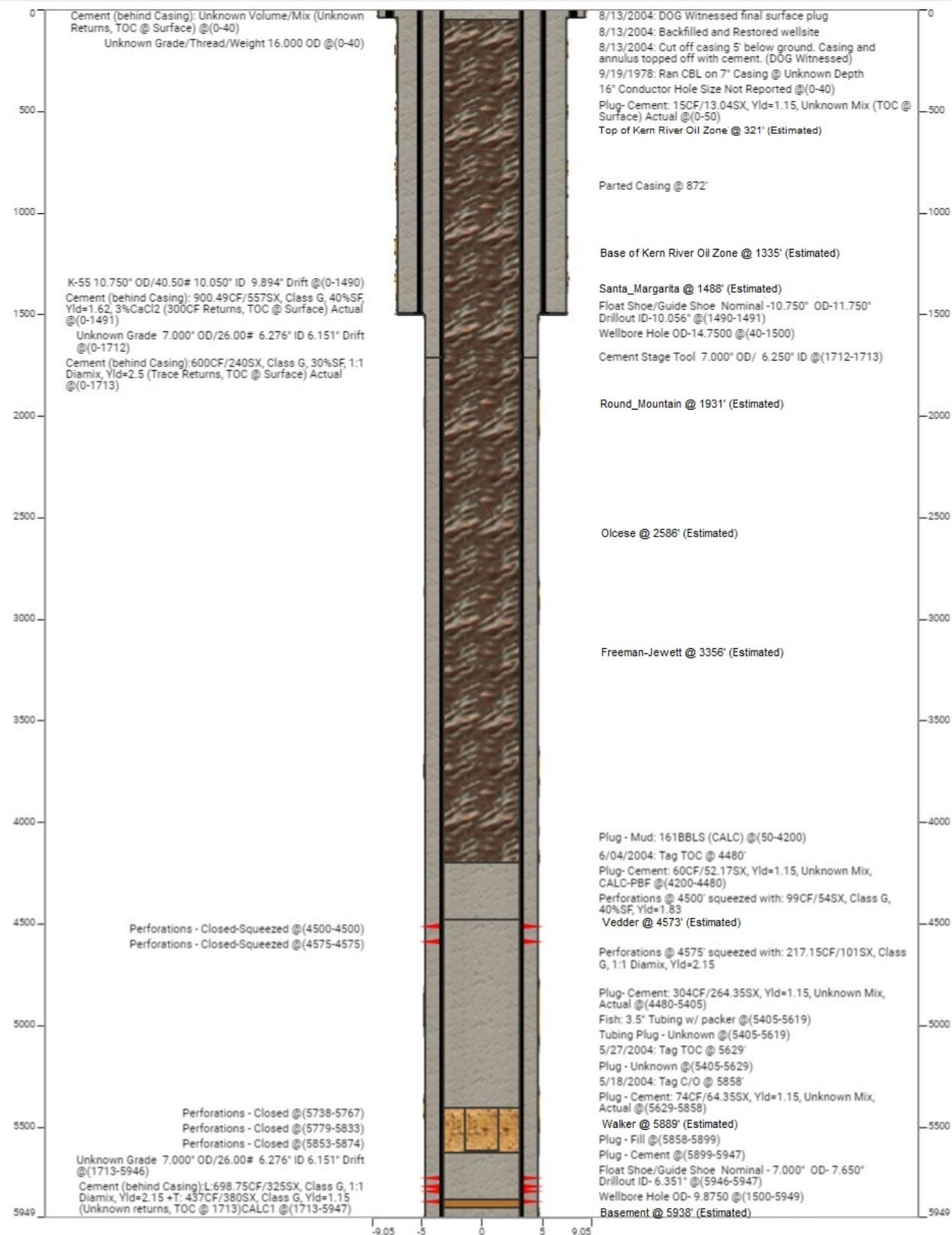


Field:	Kern River	Well Name:	ZHF 4	CalGEM Well Number:	4		
Lease Name:	Hanford & Fresno	CalGEM Lease Name:	Hanford & Fresno	API:	0402928205	API12:	040292820500
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD
Section:	31	Township:	28S				
Well Profile:	Vertical						



Ground Elevation (MSL):	755.00 ft	Spud Date:	9/25/1915	Compl. Date:	9/25/1915
Well Depth Datum:	Ground Level	Elevation (MSL):	755.00 ft	Correction Factor:	0.00 ft

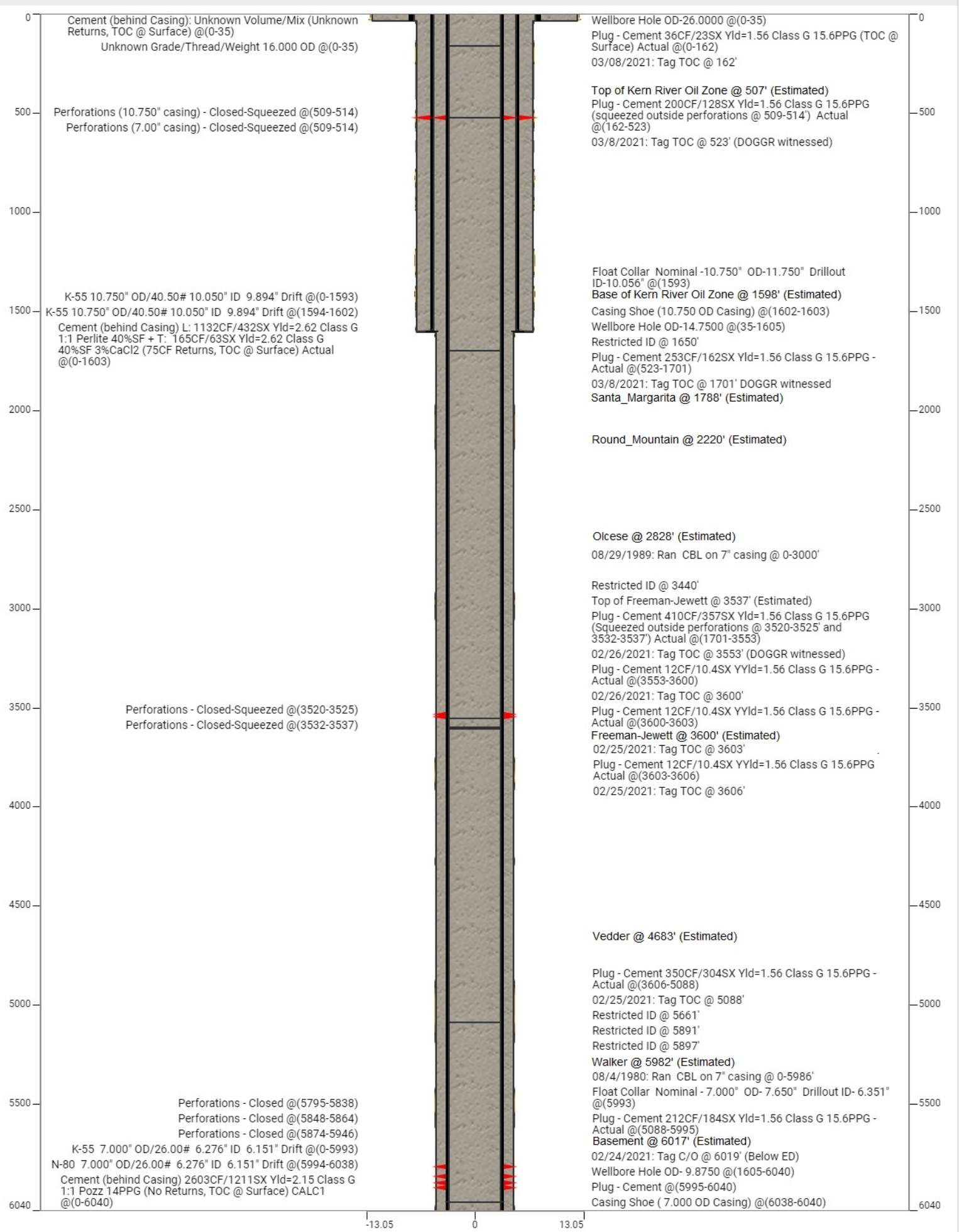
Field:	Kern River	Well Name:	ZCOR 1WD	CalGEM Well Number:	WD 1		
Lease Name:	Cordes	CalGEM Lease Name:	Cordes	API:	0402956782	API12:	040295678200
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD
Section:	32	Township:	28S				
Well Profile:	Vertical						



Ground Elevation (MSL):	699.00 ft	Spud Date:	9/5/1978	Compl. Date:	2/5/1979
Well Depth Datum:	Ground Level	Elevation (MSL):	699.00 ft	Correction Factor:	0.00 ft

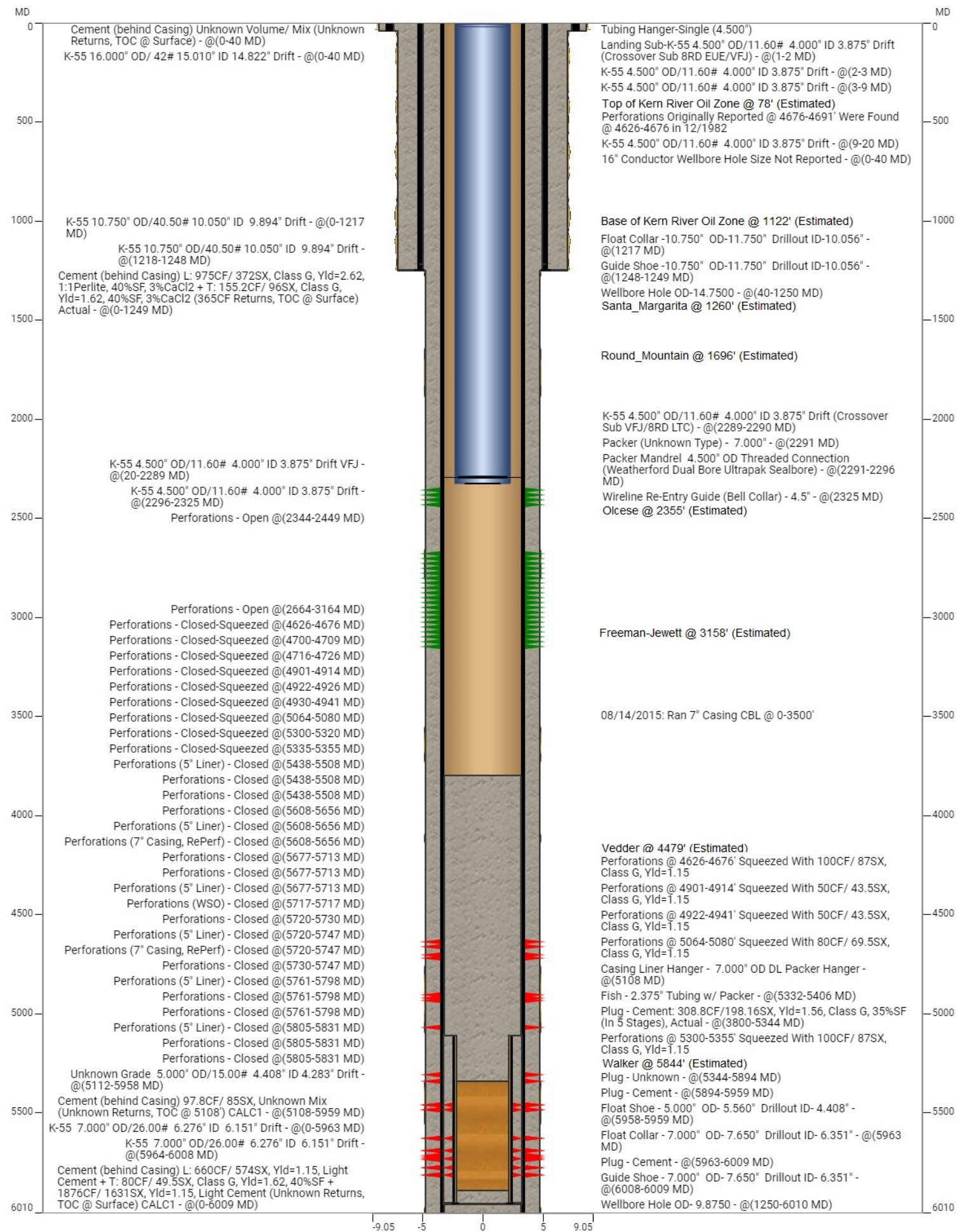


Field:	Kern River	Well Name:	ZGWA 1WD	CalGEM Well Number:	WD 1		
Lease Name:	GREEN & WHITTER A	CalGEM Lease Name:	Green & Whittier A	API:	0402961105	API12:	040296110500
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD
Section:	30	Township:	28S				
Well Profile:	Vertical						



Ground Elevation (MSL):	806.00 ft	Spud Date:	4/21/1980	Compl. Date:	3/10/1981
Well Depth Datum:	Ground Level	Elevation (MSL):	806.00 ft	Correction Factor:	0.00 ft

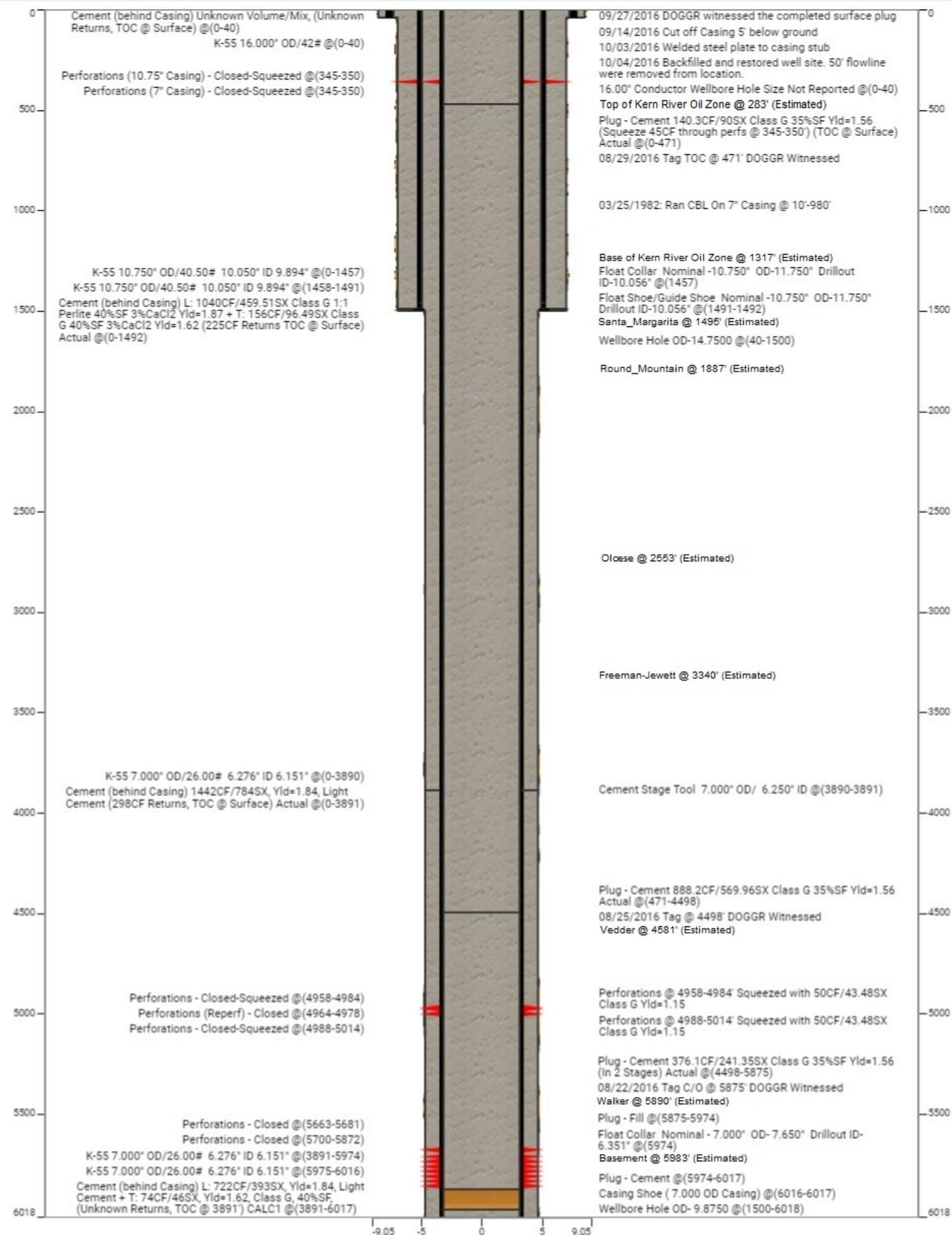
Field:	Kern River	Well Name:	33 28X				
Lease Name:	Section 33	CalGEM Lease Name:	Section 33	CalGEM Well Number:	33-28X		
County:	Kern (1)	St:	California	API:	0402966411	API12:	040296641100
Section:	33	Township:	28S	Range:	28E	Base Meridian:	MD
Well Profile:	Vertical						



Ground Elevation (MSL):	642.50 ft	Spud Date:	2/13/1982	Compl. Date:	3/11/1982
Well Depth Datum:	Ground Level	Elevation (MSL):	642.50 ft	Correction Factor:	0.00 ft



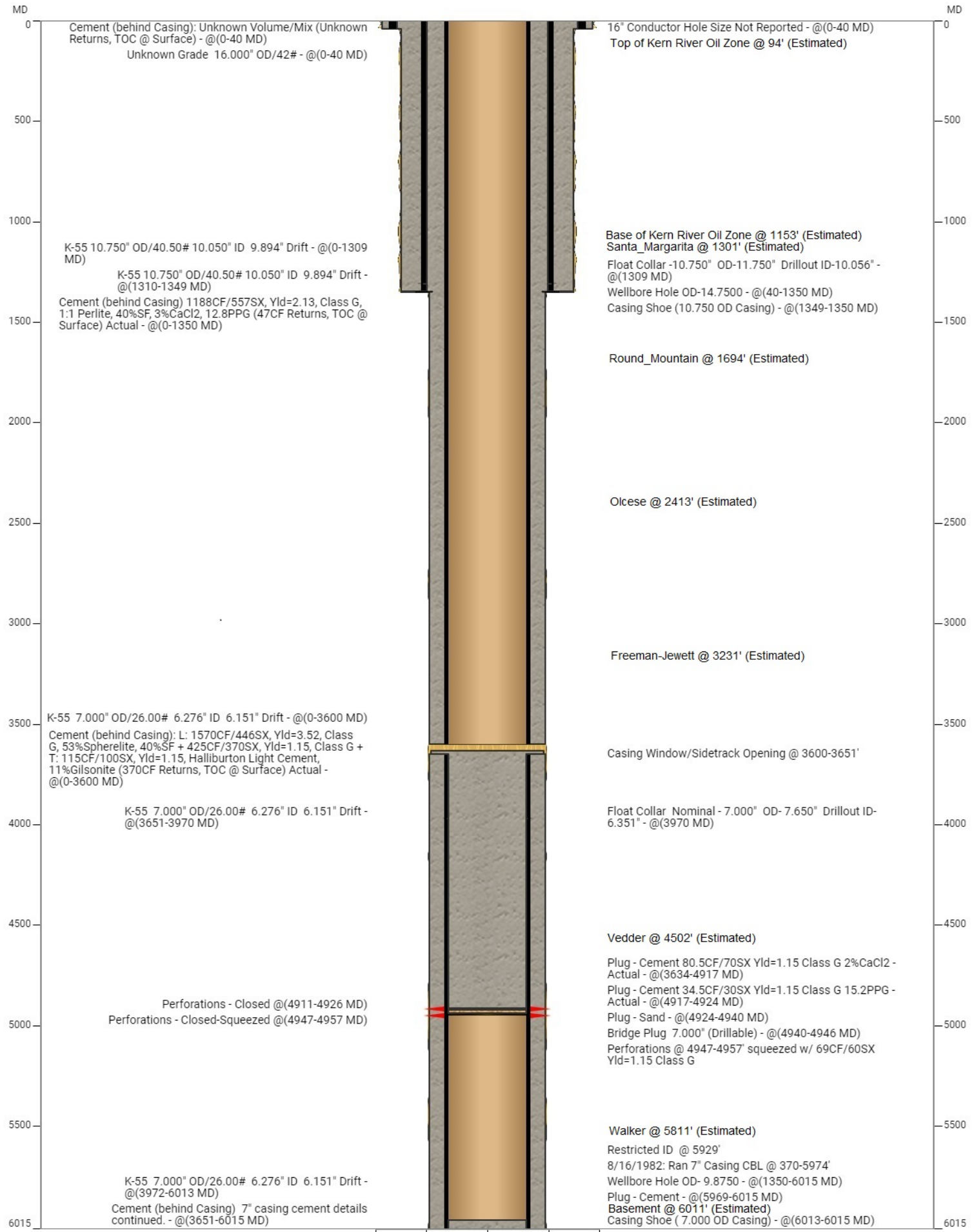
Field:	Kern River	Well Name:	ZOM 44X	CalGEM Well Number:	44X	API:	0402966558	API12:	040296655800
Lease Name:	Omar	CalGEM Lease Name:	Omar	County:	Kern (1)	St:	California	Section:	32
				Range:	28E	Base Meridian:	MD		
Well Profile:	Vertical								



Ground Elevation (MSL):	752.81 ft	Spud Date:	3/6/1982	Compl. Date:	3/25/1982
Well Depth Datum:	Ground Level	Elevation (MSL):	752.81 ft	Correction Factor:	0.00 ft

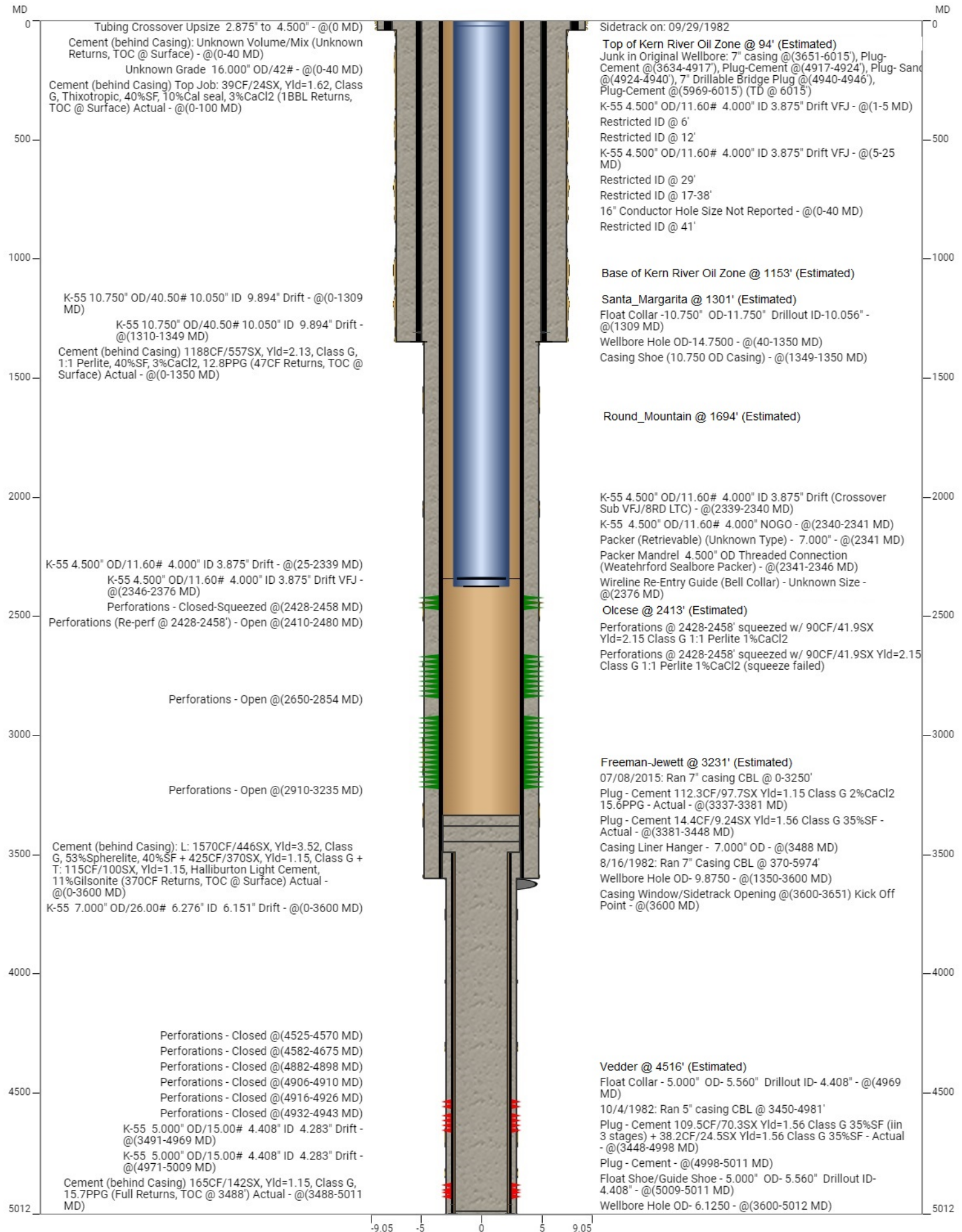


Field:	Kern River	Well Name:	APV 51X	CalGEM Well Number:	51-X		
Lease Name:	Apollo	CalGEM Lease Name:	Apollo	API:	0402967217	API12:	040296721700
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD
Section:	4	Township:	29S				
Well Profile:	Vertical						



Ground Elevation (MSL):	610.00 ft	Spud Date:	7/22/1982	Compl. Date:	8/17/1982
Well Depth Datum:	Ground Level	Elevation (MSL):	610.00 ft	Correction Factor:	0.00 ft

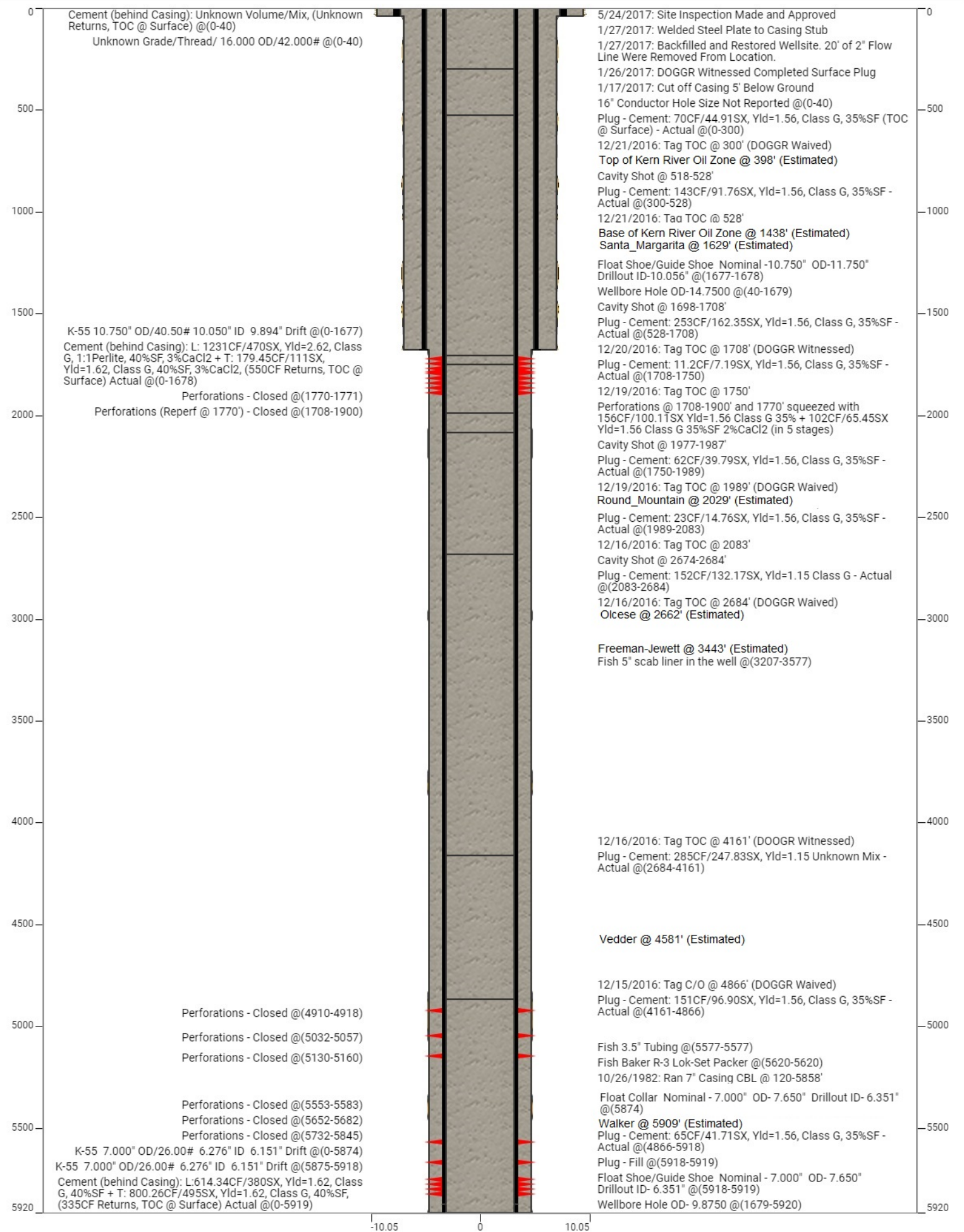
Field:	Kern River	Well Name:	APV 51X	CalGEM Well Number:	51-X		
Lease Name:	Apollo	CalGEM Lease Name:	Apollo	API:	0402967217	API12:	040296721701
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD
Section:	4	Township:	29S				
Well Profile:	Vertical						



Ground Elevation (MSL):	610.00 ft	Spud Date:	7/22/1982	Compl. Date:	8/17/1982
Well Depth Datum:	Ground Level	Elevation (MSL):	610.00 ft	Correction Factor:	0.00 ft

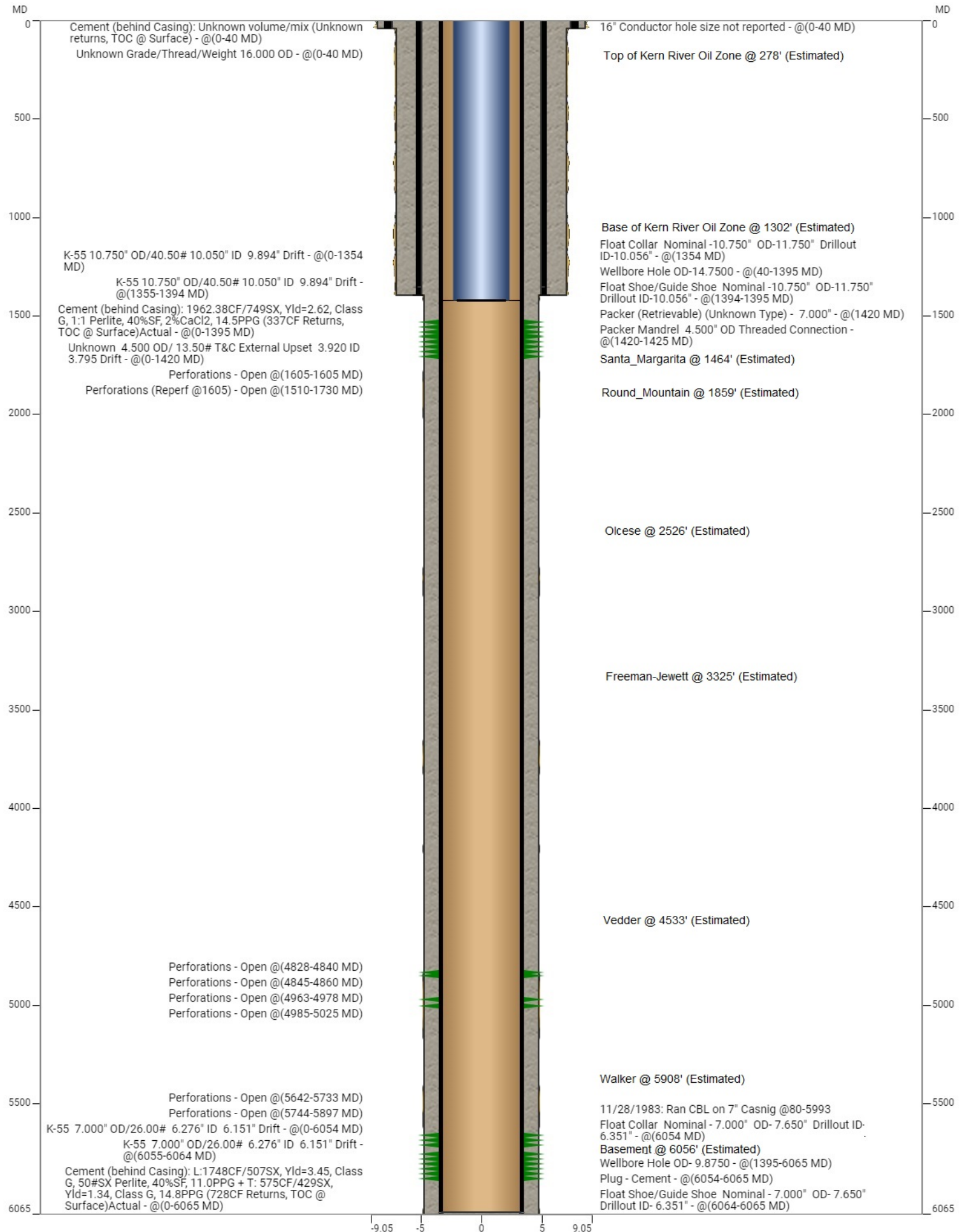


<b>Field:</b>	Kern River	<b>Well Name:</b>	ZMON 65X	<b>CalGEM Well Number:</b>	65-X		
<b>Lease Name:</b>	Moneta	<b>CalGEM Lease Name:</b>	Moneta	<b>API:</b>	0402967587	<b>API12:</b>	040296758700
<b>County:</b>	Kern (1)	<b>St:</b>	California	<b>Range:</b>	28E	<b>Base Meridian:</b>	MD
<b>Section:</b>	30	<b>Township:</b>	28S				
<b>Well Profile:</b>	Vertical						



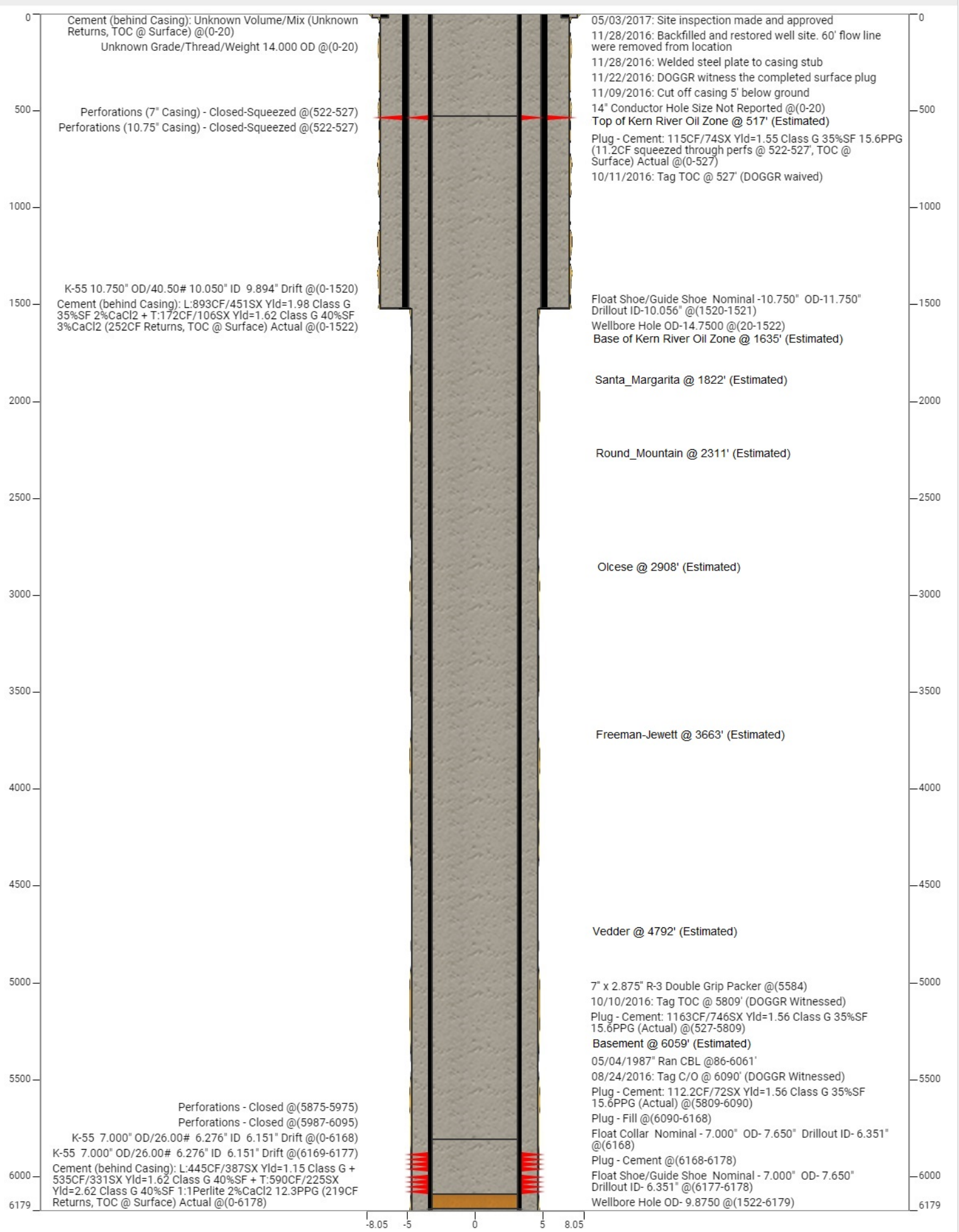
<b>Ground Elevation (MSL):</b>	819.00 ft	<b>Spud Date:</b>	10/4/1982	<b>Compl. Date:</b>	10/27/1982
<b>Well Depth Datum:</b>	Ground Level	<b>Elevation (MSL):</b>	819.00 ft	<b>Correction Factor:</b>	0.00 ft

Field:	Kern River	Well Name:	KA 53X	CalGEM Well Number:	53-X		
Lease Name:	Kern A	CalGEM Lease Name:	Kern A	API:	0402969903	API12:	040296990300
County:	Kern (1)	St:	California	Range:	28E	Base Meridian:	MD
Section:	32	Township:	28S				
Well Profile:	Vertical						



Ground Elevation (MSL):	807.00 ft	Spud Date:	11/12/1983	Compl. Date:	12/2/1983
Well Depth Datum:	Ground Level	Elevation (MSL):	807.00 ft	Correction Factor:	0.00 ft

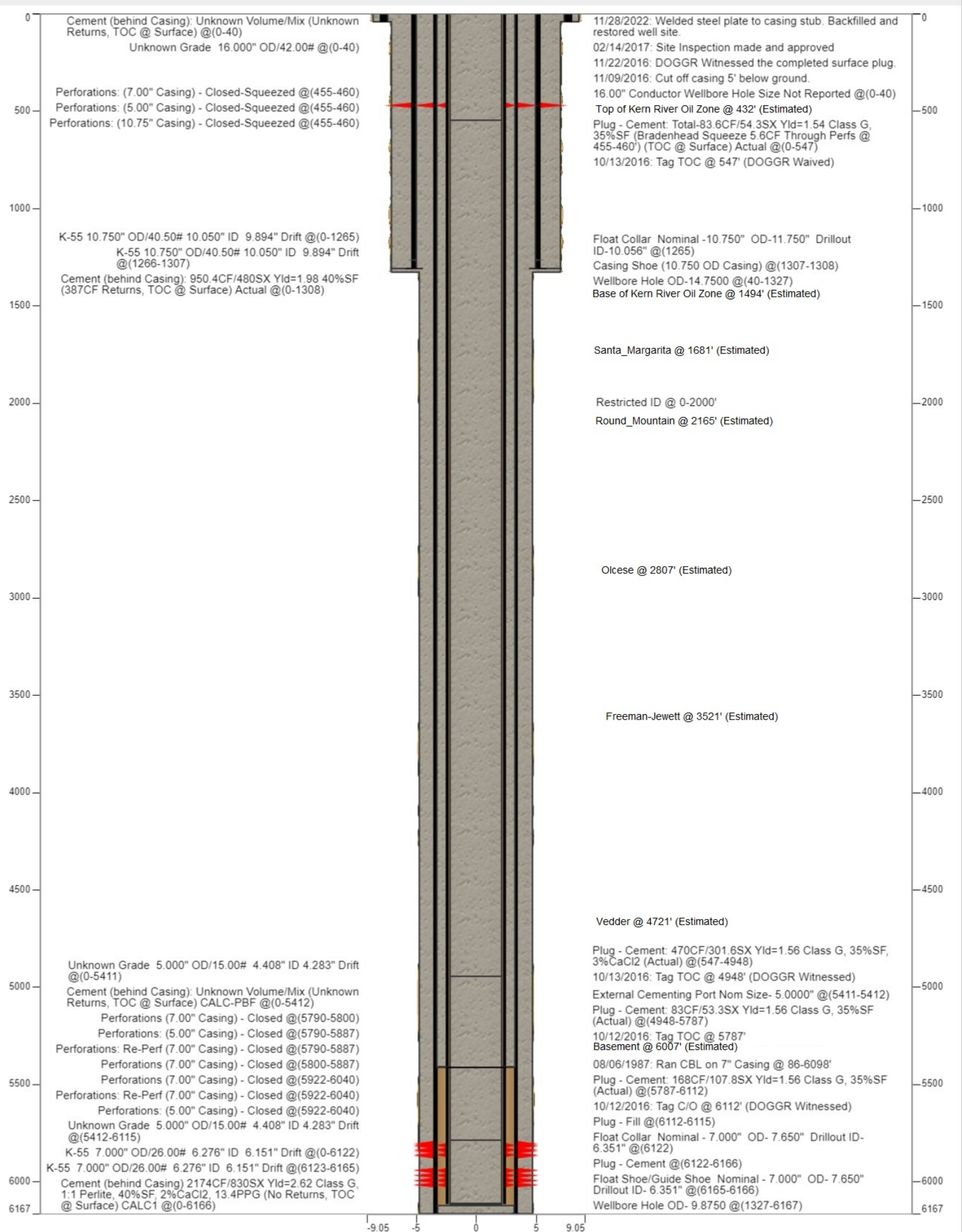
Field:	WRO	Well Name:	VES WD1	CalGEM Well Number:	
Lease Name:	Vesta	CalGEM Lease Name:			
County:	N/A	St:	N/A	API:	0402978375
Section:	31	Township:	28	API12:	040297837500
Well Profile:	Vertical			Range:	28
				Base Meridian:	



Ground Elevation (MSL):	769.00 ft	Spud Date:	7/2/1987	Compl. Date:	10/12/1987
Well Depth Datum:	Ground Level	Elevation (MSL):	769.00 ft	Correction Factor:	0.00 ft



Field:	WRO	Well Name:	SOV WD1				
Lease Name:	Sovereign	CalGEM Lease Name:	Sovereign	CalGEM Well Number:	SOV WD1		
County:	Kern	St:	California	API:	0402978376	API12:	040297837600
Section:	31	Township:	28s	Range:	28e	Base Meridian:	
Well Profile:	Vertical						



Ground Elevation (MSL):	745.60 ft	Spud Date:	7/13/1987	Compl. Date:	10/15/1987
Well Depth Datum:	Ground Level	Elevation (MSL):	745.60 ft	Correction Factor:	0.00 ft