



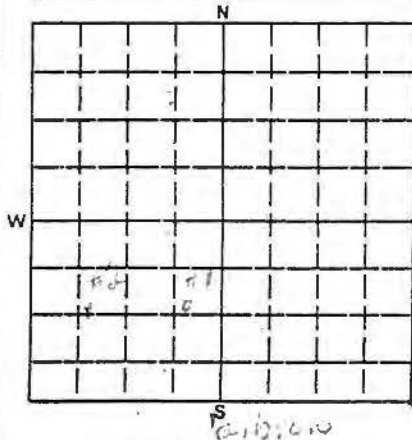
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

ANNUAL DISPOSAL/INJECTION WELL MONITORING REPORT

NAME AND ADDRESS OF EXISTING PERMITTEE
*Terra-Terra Oil Production
218 Emruk Dr.
Sewaca, PA 16346*

NAME AND ADDRESS OF SURFACE OWNER
Same

LOCATE WELL AND OUTLINE UNIT ON SECTION PLAT - 640 ACRES



STATE: *PA* COUNTY: *Warren* PERMIT NUMBER: *PA52R985A000*

SURFACE LOCATION DESCRIPTION
¼ OF ¼ OF ¼ SECTION TOWNSHIP RANGE

LOCATE WELL IN TWO DIRECTIONS FROM NEAREST LINES OF QUARTER SECTION AND DRILLING UNIT
Surface Location *300 ft from N/S* ft. from (N/S) Line of quarter section
and *100 ft from H/W* ft. from (E/W) Line of quarter section

WELL ACTIVITY TYPE OF PERMIT
 Brine Disposal Individual
 Enhanced Recovery Area
 Hydrocarbon Storage Number of Wells *2*



Lease Name: *Natural gas* Well Number: *1*
Monitoring well head
Injection *Natural gas*

		INJECTION PRESSURE		TOTAL VOLUME INJECTED		TUBING - CASING ANNULUS PRESSURE (OPTIONAL MONITORING)	
MONTH	YEAR	AVERAGE PSIG	MAXIMUM PSIG	BBL	MCF	MINIMUM PSIG	MAXIMUM PSIG
<i>June</i>	<i>17</i>	<i>120</i>	<i>120</i>		<i>264000</i>		
<i>July</i>							
<i>Aug</i>							
<i>Sept</i>							
<i>Oct</i>							
<i>Nov</i>							
<i>Dec</i>							

CERTIFICATION

I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. (Ref. 40 CFR 144.32).

NAME AND OFFICIAL TITLE (Please type or print): *Ronald M. Tarr* SIGNATURE: *Ronald M. Tarr* DATE SIGNED: *01-21-2018*

Total bbls: 0
Compliance Review Completed
1/23/18 updated on 2/1/18

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460



ANNUAL DISPOSAL/INJECTION WELL MONITORING REPORT

NAME AND ADDRESS OF EXISTING PERMITTEE

NAME AND ADDRESS OF SURFACE OWNER

Terra-Terra Oil Production
218 Emrick Dr
Seneca, PA 16346

SARAF

LOCATE WELL AND OUTLINE UNIT ON SECTION PLAT — 640 ACRES

STATE

COUNTY

PERMIT NUMBER

PA

Westmoreland

PA 52R983

SURFACE LOCATION DESCRIPTION

1/4 OF

1/4 OF

1/4 SECTION

TOWNSHIP

RANGE

LOCATE WELL IN TWO DIRECTIONS FROM NEAREST LINES OF QUARTER SECTION AND DRILLING UNIT

Surface Location _____ ft. from (N/S) _____ Line of quarter section

and _____ ft. from (E/W) _____ Line of quarter section

WELL ACTIVITY

TYPE OF PERMIT

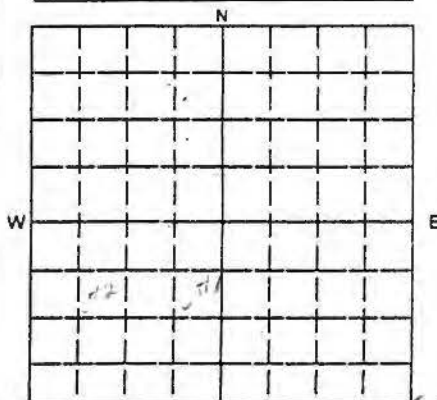
- Brine Disposal
- Enhanced Recovery
- Hydrocarbon Storage

- Individual
- Area

Number of Wells 2

Lease Name Maudle

Well Number 2



Monitoring

well 2042

Injection

Natural Gas

INJECTION PRESSURE

TOTAL VOLUME INJECTED

TUBING — CASING ANNULUS PRESSURE (OPTIONAL MONITORING)

MONTH	YEAR	AVERAGE PSIG	MAXIMUM PSIG	BBL	MCF	MINIMUM PSIG	MAXIMUM PSIG
Jan	17	175	175		216,000		
Feb		17	17		17		
March		17	17		17		
April		17	17		17		
May		17	17		17		
June		17	17		17		
July		17	17		17		
Aug		17	17		17		
Sept		17	17		17		
Oct		17	17		17		
Nov		17	17		17		
Dec	V	17	17		17		

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NAME AND OFFICIAL TITLE (Please type or print)

SIGNATURE

DATE SIGNED

Ronald M. Tarr

Ronald M. Tarr

01-21-2018

TOTAL BBL = 0
NATURAL GAS