

NOTICE OF CIVIL ACTION PURSUANT TO 40 U.S.C. §300j-8

October 9, 2024

The Honorable Michael S. Regan Administrator U.S. Environmental Protection Agency 1200 Pennsylvania Ave NW Washington, DC 20460

Re: Notice of Intent to Sue for Failure to Ensure the Ohio Department of Natural Resources, Division of Oil and Gas Resources Management, has Maintained Enforcement Compliance with the Safe Drinking Water Act Relative to Class II Saltwater Injection Well Standards

Dear Administrator Regan:

On behalf of Omni Energy Group, LLC ("Omni"), I write to provide formal notice pursuant to 40 USC § 300j-8 and 40 C.F.R. Part 135 of Omni's intent to sue the U.S. Environmental Protection Agency (EPA), as well as various state actors, in the U.S. District Court, Southern District of Ohio. As to the EPA, the suit will allege the Agency's failure to ensure the State of Ohio, through a primacy agreement with the Ohio Department of Natural Resources ("ODNR"), Division of Oil and Gas Resources Management ("Division"), has conducted its Class II Saltwater Injection Well permitting and enforcement program in accord with the standards of the Safe Drinking Water Act (SDWA), generally, and 40 C.F.R. §§ 146.23, specifically.

The Director of the ODNR is Mary Mertz, while the Chief of the Division is Eric Vendel. Both are the responsible state actors, though other state actors may also be complicit.

Omni is the holder of two (2) valid Class II Saltwater Injection Well permits to inject. The Division issued Omni's permits via Chief's Orders 2021-180 (GMR#2) and 2021-179, 2022-124, and 2022-125 (GMR#1). No "Underground Source of Drinking Water" ("USDW"), as that term is defined in 40 C.F.R. § 146.3, is located nearer than twelve (12) miles from Omni's facility in Belmont County, Ohio. Nonetheless, the Division has refused to grant Omni a Maximum Injection Pressure sufficient to overcome the hydrostatic resting pressure of its Ohio Shale Injection Zone. As a result, Omni is unable to operate either of its two (2) Class II wells despite no violation of the SDWA whatsoever and a more than \$8 million investment.

The Division's action is in spite of Omni's on-site step rate testing data, the Division's own petroleum engineer's recommendation (relative to GMR#2 only), and the aforementioned lack of any identifiable USDW. An ODNR "Ground-Water Resources"

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map of Belmont County, Ohio is attached for your convenience, as it establishes that the only USDWs are located along the Ohio River, approximately twelve (12) miles from Omni's Class II facility.

In a gross misapplication of 40 C.F.R. § 146.23, the Division issued a finding in permit 2022-125 stating that, "The Chief finds that to minimize potential impacts to the surface, underground sources of drinking water, and other horizons, maximum allowable injection pressure must be set below fracture closure pressure in the injection zone." "Surface" and "other horizons" are not valid standards under the SDWA, and again, there is no USDW anywhere near the Omni's "Area of review," as defined in 40 C.F.R. § 146.3.

Moreover, 40 C.F.R. § 146.23 only prohibits a maximum injection pressure capable of fracturing the "confining zone," not the "injection zone," but only where the "confining zone" is adjacent to a USDW. The restriction is designed to prevent "the movement of injection or formation fluids into an USDW," which is impossible in Omni's case as no USDW is present.

Importantly, Ohio has not adopted more stringent Class II standards, as 40 C.F.R. 145.1(g) otherwise permits. In fact, Ohio Revised Code § 1509.22(D)(5) states, "This division and rules, orders, and terms and conditions of permits adopted or issued under it shall be construed to be no more stringent than required for compliance with the Safe Drinking Water Act unless essential to ensure that underground sources of drinking water will not be endangered." As is clear from the absurd and bad faith "finding" above, the Division's determination is far more stringent than the SDWA requires and not remotely "essential to ensure that underground sources of drinking water will not be underground sources of drinking water will not be absurd and bad faith "finding" above, the Division's determination is far more stringent than the SDWA requires and not remotely "essential to ensure that underground sources of drinking water will not be endangered." Thus, the Division is in egregious violation of both the SDWA and Ohio law.

Finally, upon information and belief, Omni is not the only Ohio Class II facility to which the Division is applying this illegal standard. Therefore, the EPA has failed in its duty under the SDWA to properly monitor and ensure Ohio is following the science, following the law, and/or being transparent with its permittees. Additionally, the EPA has failed to provide proper oversite of the Division to ensure the just and equitable implementation of the SDWA standards relative to Class II well operation in Ohio.

Identification of Counsel:

Christopher J. Gagin, Esq. 66560 Ault Drive St. Clairsville, Ohio 43950 (740) 381-3869 Email: chris.gagin@gmail.com

Sincerely,

Christopher J. Gagin, Esq.

CERTIFICATE OF SERVICE

I hereby certify that a true copy of the forgoing Notice of Intent to Sue was served upon the following persons, pursuant to 40 C.F.R. § 135.11, via Certified U.S. Mail, return receipt requested, on this 9th day of October 2024.

The Honorable Debra Shore Regional Administrator U.S. EPA – Region 5 77 W. Jackson Blvd. Chicago IL 60604

The Honorable Merrick B. Garland United States Attorney General U.S. Department of Justice 950 Pennsylvania Ave Washington, D.C. 20530-0001

The Honorable Mary Mertz Director Ohio Department of Natural Resources 2045 Morse Road Columbus, Ohio 43229-6693

The Honorable Eric Vendel Chief Ohio Department of Natural Resources Division of Oil and Gas Resources Management 2045 Morse Road Columbus, Ohio 43229-6693

The Honorable Dave Yost Ohio Attorney General 30 E. Board Street Columbus, Ohio 43215 Attn: Environmental Enforcement

Christopher J. Gagin, Esq.

C SENDER: COMPLETE 545 SECTION COMPLETE THIS SECTION ON DECIDERY GEID #: 36 A. Signature Complete items 1, 2, and 3. C Agent Print your name and address on the reverse X Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: D. Is delivery address different from item 1? □ Yes If YES, enter delivery address below: The Honorable Michael Keagan D No Administrator - U.S. EPA William Jefferson Clinton Bldg. 1200 Pennsylvania Ave Now Mail Code 1101A Washington, D.C. 20460 3. Service Type Priority Mail Express® Adult Signature C Registered Mail Registered Mail Restrict Delivery
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Collect on Delivery Restricted Delivery Signature Confirmation Restricted Delivery 9 0710 5270 1602 9393 68 Insured Mail Insured Mail Restricted Delivery (over \$500) PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt **SENDER:** COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY A. Signature Complete items 1, 2, and 3. 1 Agent Print your name and address on the reverse X Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mailpiece, 17 2024 UL. or on the front if space permits. 1. Article Addressed to: D. Is delivery address different from item 1? □ Yes If YES, enter delivery address below: D No THE HON MERLICK B GARLAND 1).5. ATTORNEY GENERAL U.S. DEPT. OF JUSTICE ED 28 950 PENNSYLVANIA AVE WASHINGTON, DC. 20530-0001 3. Service Type Priority Mail Express®
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Case: 2 SENDER COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY 37 A. Signature Complete items 1, 2, and 3. Agent Print your name and address on the reverse × Kip a. Bendage Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mailpiece. or on the front if space permits. Kinberly A. Berridyp 1. Article Addressed to: D. Is delivery address different from item 1? C Yes If YES, enter delivery address below: D No HON, MARY MELTZ DIRECTOR - ODNR 2045 MORSE RD. COLUMBUS, DH 43229-6683 Service Type Priority Mail Express® Adult Signature
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Collect on Delivery Restricted Delivery Signature Confirmation Restricted Delivery 2 Article Number (Transfer from service label) ☐ Insured Mail →d Mail Restricted Delivery \$500) 9589 0710 5270 1602 9389 58 PS Form 3811, July 2020 PSN 7530-02-000-9053 **Domestic Return Receipt** COMPLETE THIS SECTION ON DELIVERY **SENDER: COMPLETE THIS SECTION** A. Signature Complete items 1, 2, and 3. KAgent Print your name and address on the reverse Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mailpiece, Evans 0/16/24 or on the front if space permits. Jandra K D Yes 1. Article Addressed to: D. Is delivery address different from item 1? If YES, enter delivery address below: I No ERIC VENDEL, CHIEF ODNR - DOGRM 2045 MORSE RD Coumbus, OH 43229-6693 3. Service Type Priority Mail Express® Adult Signature
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