

November 24, 2021

VIA ELECTRONIC MAIL

Mr. Baylen Lamkin  
New Mexico Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

RE: INDEPENDENCE AGI #2 C-108 APPLICATION – ADDITIONAL MATERIALS REQUESTED

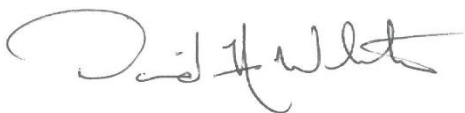
Dear Mr. Lamkin,

Included in this correspondence you will find additional information requested by the New Mexico Oil Conservation Division for the Independence AGI #2 C-108 Application for Authorization to Inject (Action ID 60355), submitted on behalf of Piñon Midstream, LLC (Piñon). This submission includes two attachments (listed below) that specifically address each of the requests made by NMOCD necessary to continue the on-going review of the Independence AGI #2 application.

- **Attachment A** – This attachment includes a revised plugging diagram for the West Jal Unit #1 well (API: 30-025-21172), which was generated utilizing NMOCD well records, including the operator-documented description of plugging operations in submitted compliance reports. The revised diagram included in this correspondence is intended to replace the West Jal Unit #1 schematic initially provided in Appendix A of the original C-108 submission.
- **Attachment B** – Includes a copy of recent correspondence sent to the water well owner of record requesting permission to collect and analyze fluid samples of groundwater resources in the area of Independence AGI #2. In addition to this correspondence and correspondence attempted during the permitting of the previous Independence AGI #1, multiple attempts have been made to reach the owner of record via telephone contact information documented in the NM Office of the State Engineer's water well records. Ultimately, in lieu of groundwater sample collection and analysis, the Independence AGI #2 application included a review of published groundwater data representative of nearby wells, as we have not yet received approval of our requests.

If you have any questions concerning this application of the additional materials provided in this correspondence, you may contact Alberto Gutiérrez, C.P.G., or David White at (505) 842-8000 at Geolex, Inc.<sup>®</sup>; 500 Marquette Avenue NW, Suite 1350; Albuquerque, New Mexico 87102.

Sincerely,  
Geolex, Inc.<sup>®</sup>



David A. White  
Project Manager – Consultant to Piñon

Enclosure:      Supplementary Materials Attachments A and B

P:\21-026 Pinon AGI #2 eval-permitting\Reports\C-108\Additional Materials to OCD\OCD Additional Materials Letter.docx

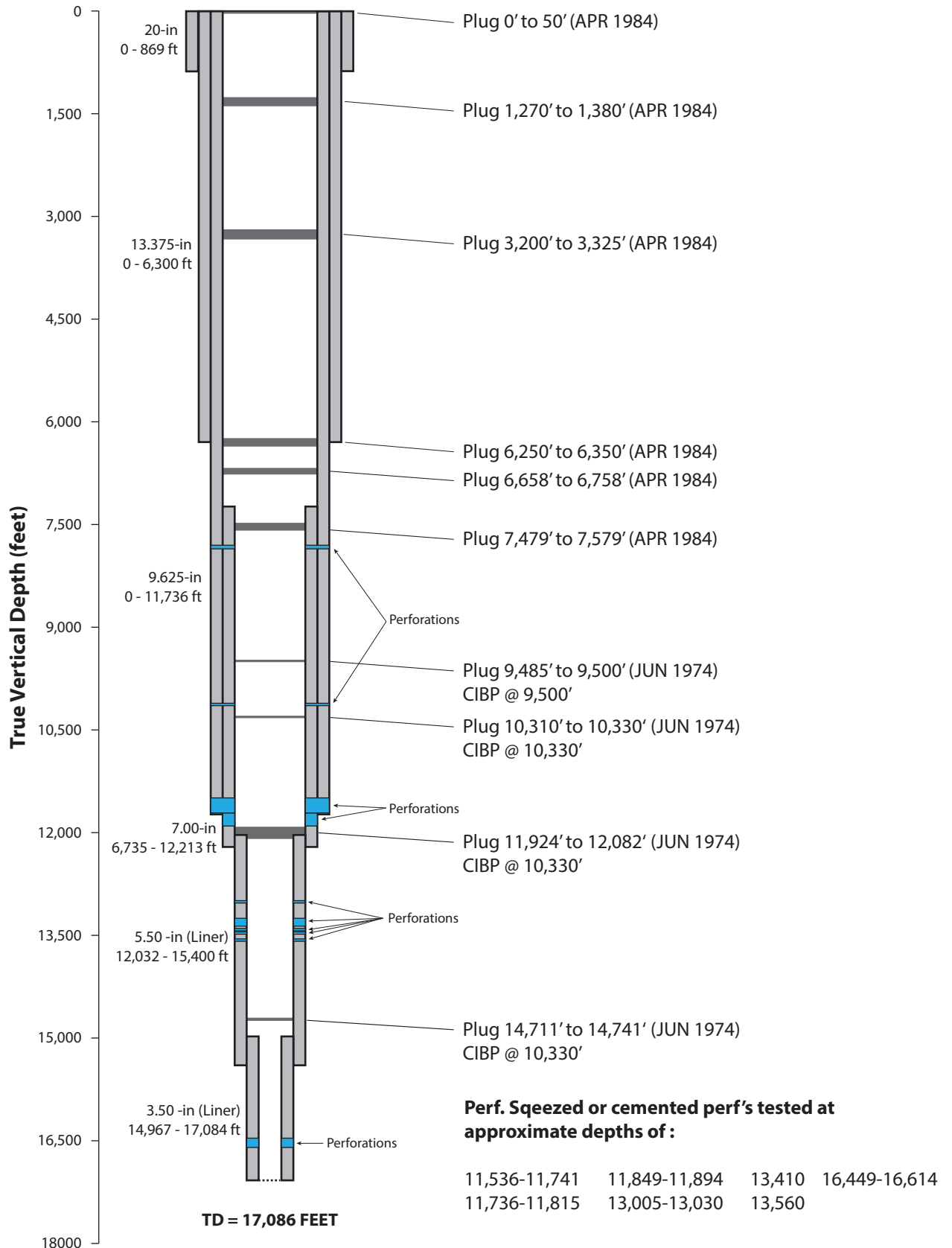
# **ATTACHMENT A**

West Jal Unit #1 – Revised Plugging Diagram  
API: 30-025-21172

# TEXACO EXPLORATION AND PROD. - WEST JAL UNIT #1 PLUGGING DIAGRAM

**Lease Name:** West Jal Unit #1  
**API:** 30-025-21172  
**Location:** Sec. 20, T25S, R36E  
**County, State:** Lea County, New Mexico

**Footage:** 1980 FNL and 660 FEL  
**Well Type:** Oil  
**Total Depth:** 17,086'  
**Coordinates:** 32.117596, -103.280739 (NAD83)



\*Schematic is properly scaled

## **ATTACHMENT B**

Copy of Recent Request to Collect Groundwater Samples  
(Via United States Postal Service and Electronic Mail)

November 11, 2021

VIA U.S. POSTAL SERVICE

Jim Winter  
NGL South Ranch, Inc.  
3773 Cherry Creek North Drive, Suite 1000  
Denver, CO 80209

RE: WATER WELL (CP-01170 POD 5 & CP-00465 POD 1) STATUS INQUIRY AND REQUEST  
FOR GROUNDWATER SAMPLE

Dear Mr. Winter,

On behalf of Piñon Midstream, LLC (Piñon), we (Geolex, Inc.<sup>®</sup>) are contacting you in the hopes that you may provide us with information regarding the current operational status of water wells in which NGL South Ranch, Inc. is documented as the owner of record. If the current state of the well permits, we respectfully request permission to collect and analyze a groundwater sample from one or both of these wells.

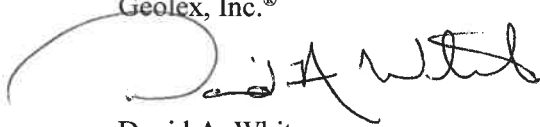
As recorded in the files of the New Mexico Office of the State Engineer (NMOSE), the well file numbers are CP-01170 POD 5 and CP-00465 POD 1 and both well locations are documented as being within the NE/4 of the NE/4 of Section 19, Township 25 South, Range 36 East. The coordinates of the two wells, as documented by NMOSE records are as follows:

CP-01170 POD 5 -- 32.121415, -103.296676 (NAD83)  
CP-00465 POD 1 -- 32.121304, -103.297834 (NAD83)

Piñon is requesting permission to sample and analyze groundwater from these wells, in order to provide the New Mexico Oil Conservation Division (NMOCD) with required groundwater data in the area of their proposed Independence AGI #2 well. This well is to be located on the surface tract of their Dark Horse Gas Treatment Facility in Section 20 of Township 25 South, Range 36 East.

If you have any questions concerning this inquiry or would like to further discuss our request, you may contact Alberto A. Gutiérrez, R.G., or myself at (505)842-8000 at Geolex, Inc.<sup>®</sup>; 500 Marquette Avenue NW, Suite 1350; Albuquerque, New Mexico 87102.

Sincerely,  
Geolex, Inc.<sup>®</sup>



David A. White  
Consultant to Piñon Midstream

P:\21-026 Pinon AGI #2 eval-permitting\Reports\C-108\Water Well Sample Request\FW Sample Request (NGL).docx

**GEOLEX<sup>®</sup>**  
INCORPORATED

500 Marquette Ave. NW, Ste. 1350  
Albuquerque, NM 87102



FOREVER / USA

JIM WINTER  
NGL SOUTH RANCH INC  
3773 CHERRY CREEK N. DR. #1000  
DENVER CO 80209

**From:** dwhite@geolex.com  
**Sent:** Thursday, November 11, 2021 10:30 AM  
**To:** 'jim.winter@nglep.com'  
**Subject:** Water Well Inquiry (CP01170, CP00465) and Request for Groundwater Sample

Dear Mr. Winter,

On behalf of Piñon Midstream, LLC (Piñon), I am reaching out in hopes that you may provide us with information regarding the current operational status of water wells in which NGL South Ranch, Inc. is documented as the owner of record. If the current state of the wells permit, we respectfully request permission to collect and analyze a groundwater sample from one or both of these wells.

As recorded in the files of the New Mexico Office of the State Engineer (NMOSE), the well file numbers are CP-01170 POD 5 and CP-00465 POD 1, and both well locations are documented as being within the NE/4 of the NE/4 of Section 19, Township 25 South, Range 36 East. The coordinates of the two wells, as documented by NMOSE records are as follows:

CP-01170 POD 5 -- 32.121415, -103.296676 (NAD83)  
CP-00465 POD 1 -- 32.121304, -103.297834 (NAD83)

Piñon is requesting permission to sample and analyze groundwater from these wells, in order to provide the New Mexico Oil Conservation Division (NMOCD) with required groundwater data in the area of their proposed Independence AGI #2 well. This well is to be located on the surface tract of their Dark Horse Gas Treatment Facility in Section 20 of Township 25 South, Range 36 East.

If you have any questions concerning this inquiry or would like to further discuss our request, please do not hesitate to reach out any time. My contact information is included below.

Respectfully,

David A. White, M.S.  
Geolex, Incorporated®  
500 Marquette Avenue NW, Suite 1350  
Albuquerque, NM 87102  
(505)842-8000 Office  
(859)967-7231 Cell

**PRIVILEGED & CONFIDENTIAL**

This message and attachment(s) contain confidential information belonging to the sender which is intended for the sole use of the individual(s) or entity named above. If you receive this message in error, you are hereby notified that any disclosure, copying, distribution, resending, forwarding or taking of any action in reliance on the contents of this email and/or any attachment(s) is strictly prohibited. If you have received this message in error, please notify the sender via return email and permanently delete this message and any attachment(s) from any computer(s).