Received by OCD: \$62862025 11:36:14 AM	State of New Mexico	Form <i>Page 1 of 19</i>			
(	Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.			
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	NSERVATION DIVISION	30-015-02315			
511 5. 1 list St., Artesia, NW 66216	20 South St. Francis Dr.	5. Indicate Type of Lease			
1000 Rio Brazos Rd. Aztec. NM 87410	Santa Fe, NM 87505	STATE FEE 6. State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM	,	o. State on & Gas Eease 110.			
87505 SUNDRY NOTICES AND REP	7. Lease Name or Unit Agreement Name				
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		Mary Lou			
PROPOSALS.)		8. Well Number 001			
Type of Well: Oil Well Gas Well      Name of Operator	9. OGRID Number				
LLJ Ventures LLC., DBA Marker Oil & Gas	372279				
3. Address of Operator PO Box 3188, Roswell, NM 88202	10. Pool name or Wildcat Millman; S-RVERS, East				
4. Well Location					
Unit Letter H : 1650 feet	from the North line and	get from the East line			
	rnship 19S Range 28E	NMPM County Eddy			
11. Elevation	(Show whether DR, RKB, RT, GR, etc.				
12. Check Appropriate B	ox to Indicate Nature of Notice,	Report or Other Data			
NOTICE OF INTENTION T	O: SUF	SEQUENT REPORT OF:			
PERFORM REMEDIAL WORK PLUG AND A	BANDON 🗌 REMEDIAL WOF	RK ALTERING CASING			
TEMPORARILY ABANDON CHANGE PLA	<u> </u>	ILLING OPNS. P AND A			
PULL OR ALTER CASING   MULTIPLE CO	OMPL CASING/CEMEN	II JOB 🔲			
CLOSED-LOOP SYSTEM					
OTHER:	OTHER: OTHER:				
13. Describe proposed or completed operations of starting any proposed work). SEE RULI					
proposed completion or recompletion.	2 17.13.7.14 INMIXE. TOT Muniple Co	impletions. Actually welloofe diagram of			
XTO Energy Inc., has P&A'd the above mentioned	well per the attached P&A summa	ry report and WBD, on behalf of operator			
LLJ Ventures LLC., DBA Marker Oil & Gas and OCI					
Photos. CBL has also been submitted.					
Spud Date: 07/27/1961	Rig Release Date:				
I hereby certify that the information above is true an	d complete to the best of my knowledge	re and helief			
	d complete to the best of my knowledg	ge and benefi.			
SIGNATURE SHUMY MOMOW	TITLE_Regulatory Analyst	DATE 05/28/2025			
Type or print name Sherry Morrow	E-mail address: sherry.morrow@	Dexxonmobil.comHONE: (432) 967-7046			
For State Use Only					
APPROVED BY:	TITLE	DATE			
Conditions of Approval (if any):		DATE			

#### Mary Lou 001 API 30-015-02315 P&A Summary Report

5/5/25: MIRU. POOH LD 43-5/8" rods and 1 rod pump.

5/6/25: Rig up PT BOP. ND BOP PT Equip. POOH LD 43 jts. 2-3/8", Last Jt. had SN ( NO Pkr). MIRU WLU. Ran GR to 1090' ROH, RIH w/CIBP set <u>@1085'</u> ROH, Filled hole with BW to surface RIH 1085' and RCBL to Surface. RIH 33 Jts 2-3/8" ( 1070') for Cmt Ops.

5/7/25: PU 1 10' sub and TIH (total jnts in hole 33 jnts 2-3/8 L80 tbg and 1 10' sub. EOT @1083'. Circulate 20 bbls 10# BW w/SGM. Spot 30 sks Class C CMT (7 bbls slurry vol, CTOC @650') Displaced w/2.5 bbls 10# BW. TOH LD 33 jnts 2-3/8 L80 tbg and 1 10' sub. WOC. RU WLU. RIH TTOC @ 622'. Pulled up and perf @ 450'. POOH RD WLU. TIH 2 jnts 2-3/8 L80 tbg and pkr. Set pkr @65'. EIR. Pumped 10 bbls 10# BW. No psi, no circ to surface. Went on vacuum. Decision made to TOH LD tbg and pkr. Unset pkr and TOH LD pkr and to jnts 2-3/8 L80 tbg.

5/8/25: TIH 19 jnts 2-3/8 L80 tbg. EOT <u>@621</u>'. Broke circ w/10 bbls 10# BW. Spot 15 sks Class C CMT 14.8# 1.32 (FW Mix 2.25 bbls, Slurry Vol 3.50 bbls, CTOC <u>@40</u>0') displaced w/2 bbls. TOH LD 19 jnts 2-3/8 L80 tbg. WOC. TIH 12 jnts 2-3/8 L80 tbg and 15' of jnt 13. TTOC <u>@406</u>'. Wait on approvals from NMOCD to move forward. TOH LD 12 jnts 2-3/8 L80 tbg. Spot CMT to surface. Good returns <u>@surface</u>. 30 sks total Class C CMT 14.8# 1.32. Cleaned up pump. Vacuumed out cellar.

5/9/25: RDMO.

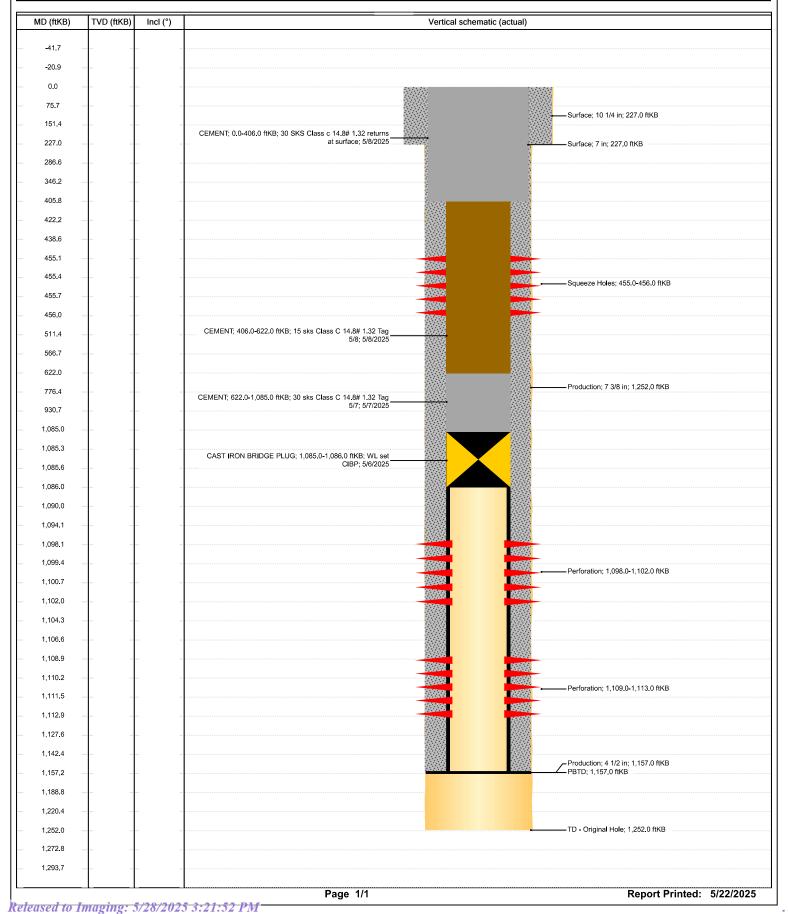
5/21/25: Cut off Wellhead and set DHM.



#### **Schematic - Vertical with Perfs**

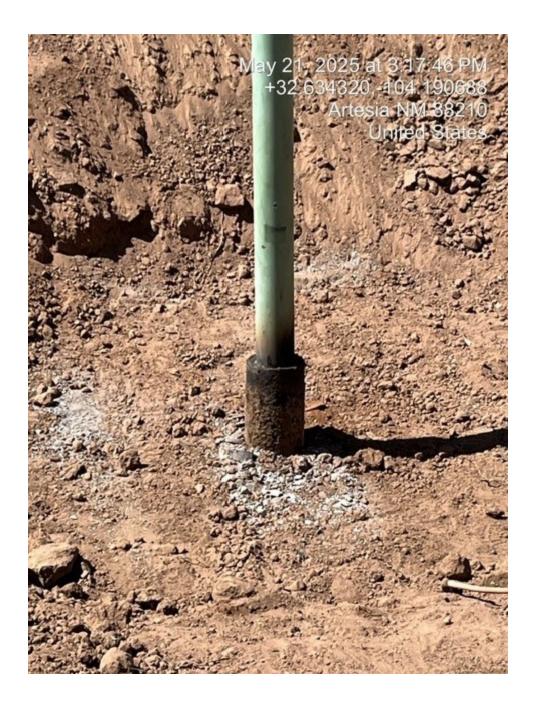
Well Name: Mary Lou 001

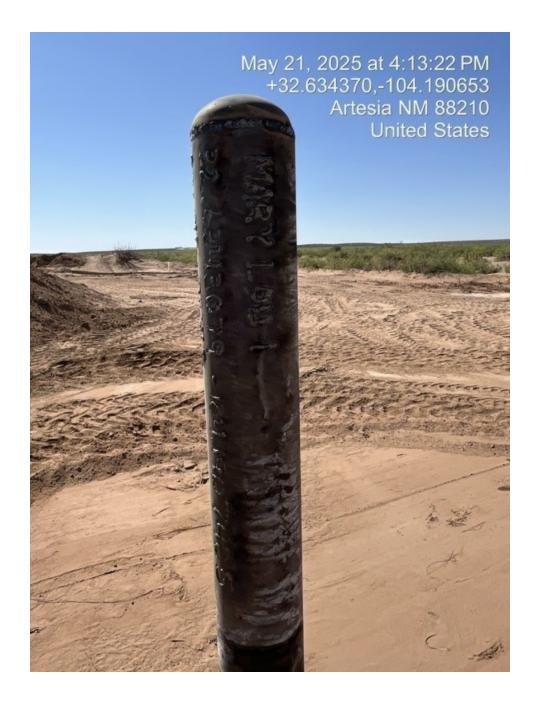
API/UWI 3001502315	SAP Cost Center ID	Permit Number		State/Province New Mexico		County Eddy	
Surface Location T19S-R28E-S29		d Date 1/1961 00:00	Original KB Ele		Ground Elevation (ft) 3,386.00		KB-Ground Distance (ft)

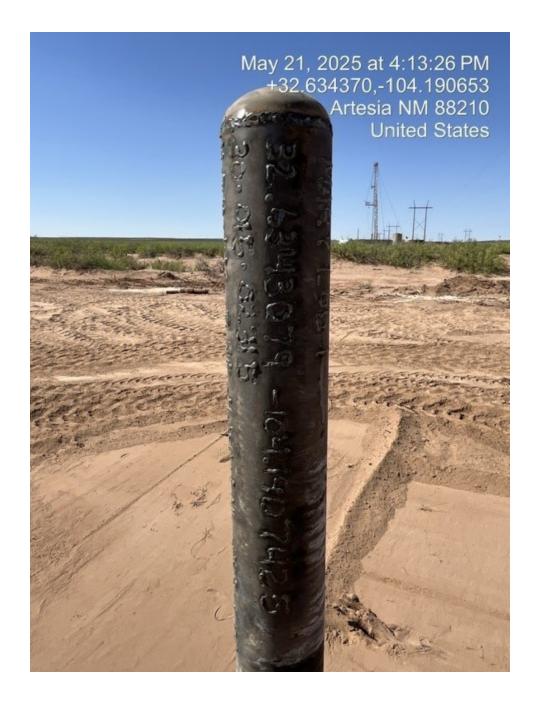


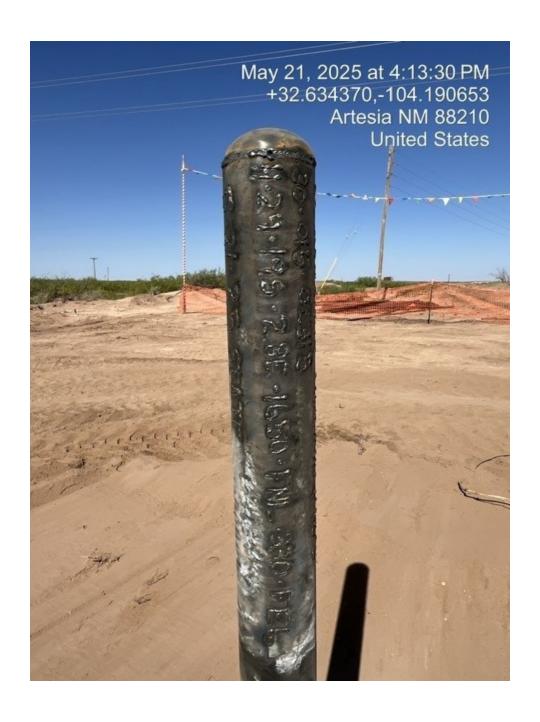


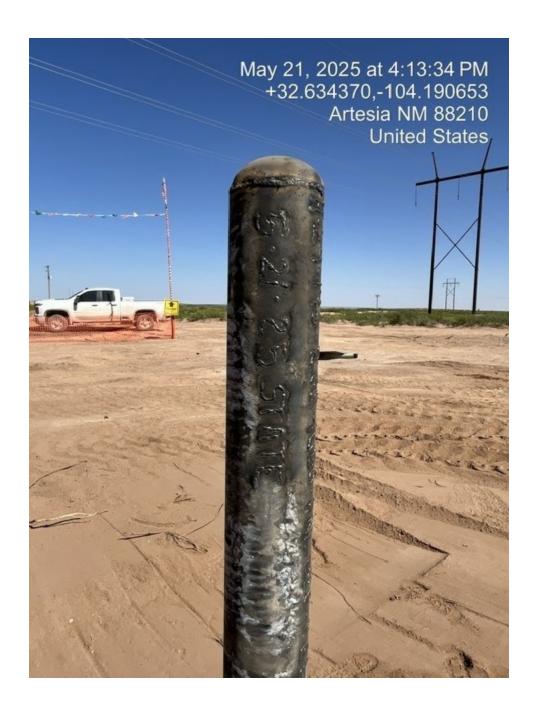












### State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham Governor

Melanie A. Kenderdine Cabinet Secretary-Designate Gerasimos Razatos, Division Director (Acting) Oil Conservation Division



Benjamin Shelton
Deputy Secretary (Acting)

#### BY ELECTRONIC MAIL

Amanda Garcia Regulatory Supervisor **ExxonMobil Upstream Company** XTO Energy 6401 Holiday Hill Road Midland, Texas 79707

Re: Oil Conservation Division Authorization for ExxonMobil Upstream Company to Plug and Abandon Well(s)

Ms. Garcia:

The Oil Conservation Division ("OCD") received your request of November 11, 2024, requesting authorization for ExxonMobil Upstream Company ("XTO"), to plug and abandon the following wells: Mary Lou #001, API # 30-015-02315 and Mary Lou #002, API # 30-015-02316. LLJ Ventures, LLC DBA Marker Oil & Gas, ("LLJ") is the registered operator of this well and XTO is the leaseholder where the well is located. As the leaseholder, XTO Energy may be deemed a responsible operator for purposes of plugging and remediation activities or for indemnification of costs incurred by OCD for such activities.

On October 11, 2024, OCD issued Final Order No. R-23494 ("R-23494"). R-23494 setting forth plugging compliance deadlines to be met by LLJ. That R-23494 and R-23494-A is incorporated herein as though set forth in full.

OCD hereby authorizes XTO, to plug and abandon the above-identified well on OCD's behalf pursuant to its authority under R-23494.

Please contact Assistant General Counsel, Christy Treviño at (505)-607-4524 or Christy.Trevino@emnrd.nm.gov, with questions, including the submission of plugging sundries as OCD will not be transferring operatorship to you and will need to place the plugging sundries into the well files.

Regards,

Gerasimos Razatos Director (Acting)

on cetor (Heimg)

4/8/2025

Date

cc: EMNRD-OGC

## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

OIL CONSERVATION DIVISION, PETITIONER

٧.

LLJ VENTURES, LLC DBA MARKER OIL & GAS, RESPONDENT

CASE NO. 24801 ORDER NO. R-23494

#### **ORDER**

This matter came before the Director of the New Mexico Oil Conservation Division ("Division" or "OCD") on the Notice of Violation ("NOV") dated on or about July 23, 2024, issued to LLJ Ventures, LLC DBA Marker Oil & Gas, OGRID #372279 ("Operator"). The Division's Hearing Examiner conducted a public hearing on October 3, 2024. The Director, having considered the testimony and evidence presented, and being otherwise fully advised in the premises, finds, concludes and orders:

#### **FINDINGS OF FACT**

- 1. The Division has jurisdiction over the parties and the subject matter herein.
- 2. On or about July 9, 2024, the Division issued the NOV, which alleged three violations:
  - a. Operator allegedly violated 19.15.5.9(A)(4)(a) NMAC. At the time of the NOV, Operator was the registered operator of one hundred and fifty wells in New Mexico. Under 19.15.5.9(A)(4)(a) NMAC, as the operator of 100 wells or less, Operator was not permitted to have more than two inactive wells out of compliance with 19.15.25.8 NMAC, which requires inactive wells to be plugged and abandoned or placed into approved temporary abandonment status. At the time of the NOV, Operator had one hundred and fifty inactive

- wells, which were not plugged and abandoned or placed into temporary abandonment status as demonstrated by OCD Ex. 4-A.
- b. Operator allegedly violated 19.15.8.9 NMAC by lacking financial assurance for fifty wells.
- c. Operator allegedly violated 19.15.7.24 NMAC by not filing the required monthly production reports, form C-115, as demonstrated by OCD Ex 4-B.

  Operator had not submitted a C-115 for any well since at least June 2022.

  OCD Ex.4
- Operator transferred two wells, authorized by OCD to another operator. On October 2, 2024,
   OCD filed updated Inactive Well Report, Financial Assurance Report, and Civil Penalty
   Calculator to reflect the approved transfer. OCD Ex. 8A-D.
- 4. Based on the approved transfer of two wells, the correct number of inactive wells is one hundred and forty-eight (OCD Ex. 8-A), and the wells lacking sufficient financial assurance is forty-eight. OCD Ex. 8-C.
- 5. The NOV demanded the following relief:
  - a. Operator shall plug and abandon all one hundred and forty-eight wells listed
     in by a certain date or failing to do so, the Division would assume that duty,
  - b. Operator's financial assurance shall be forfeited,
  - c. Operator's authority to transport from the one hundred and forty-eight registered wells identified in shall be terminated,
  - d. Operator is civilly liable for violations of 19.15.5.9(A)(4)(a), 19.15.8.9 and
     19.15.7.24 NMAC in the amount of \$414,000.00.

- 6. The NOV informed Operator of OCD's informal resolution process, and in the event Operator did not respond to the NOV, that a formal hearing would occur on the October 3, 2024 docket.
- 7. Operator did not contact the Division during the informal resolution period or provide any evidence that the alleged violations had not occurred. Operator did not file a prehearing statement to enter an appearance or otherwise present evidence pursuant to 19.15.5 NMAC.
- 8. On August 14, 2024, OCD filed and served the Docketing Notice and formally requested a hearing. Operator did not answer the NOV as contemplated by 19.15.5.10(E)(2)(b) NMAC.
- The Division provided Operator with notice of the October 3, 2024 hearing as required under
   19.15.5.10 NMAC.
- 10. A hybrid hearing (in-person at Pecos Hall in Santa Fe, NM and virtually through Microsoft Teams) on the NOV was held on October 3, 2024 before a Division Hearing Examiner.
  Operator did not appear.
- 11. The Division presented the Affidavits of Nicholas Karns, Compliance Officer and Bond Administrator with the Division's Administrative and Compliance Bureau, and Sara Griego, OCD Law Clerk and corresponding exhibits.
- 12. The Division provided evidence of notice of the Docketing Statement. OCD Ex. 6.
- 13. Eight Exhibits were admitted into evidence without objection in support of the NOV.
- 14. Mr. Karns, who was previously qualified as an expert in administrative compliance before the Division, provided the following evidence in support of the ongoing violations:
  - a. As of October 3, 2024, Operator remained out of compliance with the inactive well requirements of 19.15.5.9(A)(4)(a) NMAC. As of October 1, 2024, Operator had one hundred and forty-eight wells, all of which were

- inactive wells that had not been plugged and abandoned or placed in approved temporary abandonment status. OCD Ex. 8-A.
- b. Operator remained out of compliance with 19.15.8.9 NMAC by lacking financial assurance for forty-eight wells. OCD Ex. 8-C.
- c. Operator remained out of compliance with 19.15.7.24 NMAC, because Operator had not filed the required C-115 production reports since June 2022. OCD Ex 4-C.
- 15. The Oil and Gas Act provides that "[i]n assessing a penalty authorized by this section, the division shall take into account the seriousness of the violation, any good faith efforts to comply with the applicable requirements, any history of noncompliance under the Oil and Gas Act and other relevant factors." NMSA 1978, \$70-2-31(C). OCD provided evidence that the penalties were reasonable and in accordance with the law. OCD Ex. 8-D

#### **CONCLUSIONS OF LAW**

- 16. The Division has met its burden to show by a preponderance of evidence that Operator has violated 19.15.5.9(A)(4)(a) NMAC by failing to plug and abandon one hundred and forty-eight inactive wells.
- 17. Operator has violated 19.15.8.9 NMAC by lacking financial assurance for forty-eight of the subject wells.
- 18. Operator has violated 19.15.7.24 NMAC by failing to submit the required C-115 forms for all subject wells.
- 19. The civil penalties calculated by the Division are allowed by law, reasonable under 19.15.5.10(B) NMAC, and are supported by the evidence in the Administrative and Hearing Records.

#### ORDER

- 20. Operator's authority to transport from subject wells is hereby suspended until such time as Operator is compliant with this Order and the NM Oil and Gas Act.
- 21. Operator shall plug and abandon all twelve wells listed in OCD Ex. 8-A no later than 30 days after issuance of this Order.
- 22. If Operator fails to plug and abandon the subject wells as directed herein, the Division shall be authorized to plug and abandon the wells and to forfeit the financial assurance for the wells. Such plugging activities may include necessary reclamation or remediation work associated with wells that have been partially plugged and abandoned, Operator shall pay the excess cost to plug and abandon the wells no later than 30 days after actual or attempted service of the Division's written demand. If the excess costs to the Division are not received, the Division may seek indemnification.
- 23. The Division retains jurisdiction of this matter for the entry of such further orders as it may deem necessary.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

GERASIMOS RAZATOS ACTING DIRECTOR

## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

OIL CONSERVATION DIVISION
PETITIONER
v.
LLJ VENTURES, LLC
DBA MARKER OIL & GAS
RESPONDENT

CASE NO. 24801 ORDER NO. R-23484-A

#### **NUNC PRO TUNC ORDER**

The Director of the New Mexico Oil Conservation Division ("OCD"), having determined that an error occurred in Order R-23484 in this matter, which requires correction, issues the following *Nunc Pro Tunc* Order.

#### **FINDINGS OF FACT**

- 1. Order R-23484, issued October 11, 2024, ("Order") contains an error the number of wells in paragraph 21 of the Order.
- 2. Exhibit 8-A is not reflective of the total number of wells OCD requested authorization over.
- 3. An administrative error was discovered in that Exhibit 8-A was missing a well that was included in the original filings, Exhibit 2-A of the Notice of Violation. API # 30-015-00689 GATES STATE #001 was to be included in the supplemental Exhibit 8-A. Exhibit 2-A was generated on July 24, 2024, showing one hundred and fifty wells. API # 30-015-00689 GATES STATE #001 was plugged on August 12, 2024. Amended exhibits were filed on October 11, 2024, showing one hundred and forty-seven wells. Exhibit 8-A was a regeneration of Exhibit 2-A, which was intended to show the two wells transferred off the inactive well list. However, since API # 30-015-00689 GATES STATE #001 was plugged, not released it was inadvertently removed from the inactive well list report as well.
- 4. Unbeknownst to OCD API # 30-015-00689 GATES STATE #001, was plugged and certain site inspections still need to be complete to release the well.
- 5. The number of wells OCD was seeking authorization over was indicated as one hundred and forty-eight throughout the record for Case No. 24801 on page 28 through page 40 of the transcript.

#### **ORDER**

- 6. Paragraph 21 of the Order is corrected to read as follows:
  - "21. Operator shall plug and abandon <u>all remaining non-compliant</u> wells listed in OCD <u>Ex. 2-A</u> no later than 30 days after issuance of this Order."

Date: 12/24/2024

- 7. The corrections are effective *nunc pro tunc* as of the date of the Order.
- 8. All other provisions of the Order remain in full force and effect.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

**Gerasimos Razatos ACTING DIRECTOR** 

CASE NO. 24801 ORDER NO. R-23484-A Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Created By

loren.diede

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

Condition

None

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 468099

Condition

5/28/2025

Date

#### **CONDITIONS**

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	468099
	Action Type:
	[C-103] Sub. Plugging (C-103P)
CONDITIONS	