ceived by OCD: 3/2025 6:52:50 AM U.S. Department of the Interior		Sundry Print Report 07/03/2025
BUREAU OF LAND MANAGEMENT		
Well Name: FEDERAL 8	Well Location: T22S / R32E / SEC 8 / SWNE / 32.4079503 / -103.6946592	County or Parish/State: LEA / NM
Well Number: 01	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90586	Unit or CA Name: FEDERAL 8 COM	Unit or CA Number: NMNM103144
US Well Number: 3002532709	Operator: OXY USA INCORPORATED	

**Notice of Intent** 

Sundry ID: 2856270

Type of Submission: Notice of Intent

Date Sundry Submitted: 06/04/2025

Date proposed operation will begin: 07/04/2025

Type of Action: Plug and Abandonment Time Sundry Submitted: 02:00

**Procedure Description:** THE CURRENT WELLBORE, PROPOSED WELLBORE, AND PA PROCEDURE ARE ATTACHED. A PREP RIG MAY BE USED TO PULL EQUIPMENT BEFORE PLUGS ARE SET. PLEASE SEE ATTACHED PA PREP RIG PROCEDURE.

**Surface Disturbance** 

Is any additional surface disturbance proposed?: No

**NOI Attachments** 

**Procedure Description** 

FEDERAL\_8\_COM\_001\_PA\_NOI\_SUB\_6.4.2025\_20250604140015.pdf

Received by OCD: 7/3/2025 6:52:50 AM Well Name: FEDERAL 8	Well Location: T22S / R32E / SEC 8 / SWNE / 32.4079503 / -103.6946592	County or Parish/State: LEA
Well Number: 01	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90586	Unit or CA Name: FEDERAL 8 COM	Unit or CA Number: NMNM103144
<b>US Well Number:</b> 3002532709	Operator: OXY USA INCORPORATED	

# **Conditions of Approval**

#### **Specialist Review**

Federal\_8\_1\_Sundry\_ID\_2856270\_P\_A\_20250701082541.pdf

# **Operator**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature: STEPHEN JANACEK** 

State: TX

State:

Name: OXY USA INCORPORATED

Title: Regulatory Engineer

Street Address: 5 Greenway Plaza, Suite 110

City: Houston

Phone: (713) 497-2417

Email address: stephen\_janacek@oxy.com

Field

Representative Name: Street Address: City: Phone: Email address:

# **BLM Point of Contact**

BLM POC Name: LONG VO BLM POC Phone: 5759885402 Disposition: Approved Signature: Long Vo Signed on: JUN 04, 2025 02:00 PM

BLM POC Title: Petroleum Engineer BLM POC Email Address: LVO@BLM.GOV Disposition Date: 07/01/2025

Zip:

## Received by OCD: 7/3/2025 6:52:50 AM

*					0,00
Form 3160-5 (June 2019)		UNITED STATE PARTMENT OF THE I EAU OF LAND MAN	NTERIOR	0	ORM APPROVED MB No. 1004-0137 ires: October 31, 2021
	not use this i		DRTS ON WELLS to drill or to re-enter an PD) for such proposals.	6. If Indian, Allottee or Tribe N	lame
	SUBMIT IN	TRIPLICATE - Other instru	uctions on page 2	7. If Unit of CA/Agreement, N	ame and/or No.
1. Type of Well	ell 🗌 Gas V	Vell Other		8. Well Name and No.	
2. Name of Operator				9. API Well No.	
3a. Address			3b. Phone No. (include area code)	10. Field and Pool or Explorate	ory Area
4. Location of Well (	Footage, Sec., T., P	R.,M., or Survey Description)	)	11. Country or Parish, State	
	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE (	J DF NOTICE, REPORT OR OTH	IER DATA
TYPE OF SUI	BMISSION		TYPI	E OF ACTION	
Notice of Inte	nt	Acidize	Deepen [ Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent R	eport	Casing Repair Change Plans	New Construction [	Recomplete Temporarily Abandon	Other
Final Abandor	nment Notice	Convert to Injection	Plug Back	Water Disposal	
the proposal is to the Bond under v completion of the	deepen directiona which the work will involved operation Abandonment No	Ily or recomplete horizontal be perfonned or provide thors. If the operation results in	ly, give subsurface locations and me e Bond No. on file with BLM/BIA. 1 n a multiple completion or recomple	asured and true vertical depths o Required subsequent reports mus- tion in a new interval, a Form 31	rk and approximate duration thereof. If f all pertinent markers and zones. Attach st be filed within 30 days following 60-4 must be filed once testing has been he operator has detennined that the site

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )			
	Title		
Signature	Date		
THE SPACE FOR FEDE	RAL OR STATE	OFICE USE	
Approved by			
	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lead which would entitle the applicant to conduct operations thereon.			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within		willfully to make to any department or a	gency of the United States

(Instructions on page 2)

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

#### SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13:* Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

#### NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

# **Additional Information**

# Location of Well

0. SHL: SWNE / 1980 FNL / 1980 FEL / TWSP: 22S / RANGE: 32E / SECTION: 8 / LAT: 32.4079503 / LONG: -103.6946592 (TVD: 0 feet, MD: 0 feet ) BHL: SWNE / 1980 FNL / 1980 FEL / TWSP: 22S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet ) OXY USA INC.

FEDERAL 8 COM 001

30-025-32709

NOI TO PERMANENTLY ABANDON THIS TA'D WELL VIA CEMENT PLUGGING.

#### PROPOSED PLUGGING PROCEDURE

- 1. LEAK TEST TO 500 PSI FOR 30 MINUTES TO TEST EXISTING CIBP SET AT 13316'
- 2. RUN CBL FROM CIBP SET AT 13316' TO SURFACE PER OCD REQUIRMENTS. REVIEW WITH BLM.
- 3. RIH WITH 2-3/8" WORKSTRING AND TAG EXISTING CIBP @ 13316'
- 4. SPOT 205 SX CL H CMT FROM 13316' TO 11700'. WOC AND TAG
- 5. SPOT 120 SX CL H CMT FROM 9034' TO 8400'. WOC AND TAG
- 6. SPOT 140 SX CL C CMT FROM 6921' TO 6181'. WOC AND TAG
- 7. PERF AND SQUEEZE 76 SX CL C CMT FROM 5739' TO 5500'. WOC AND TAG
- 8. PERF AND SQUEEZE 485 SX CL C CMT FROM 4817' TO 3300'. WOC AND TAG
- 9. PERF AND SQUEEZE 480 SX CL C CMT FROM 3300' TO 1800'. WOC AND TAG
- 10. PERF AND CIRC 576 SX CL C CMT FROM 1800' TO SURFACE
- 11. VERIFY CMT TO SURFACE

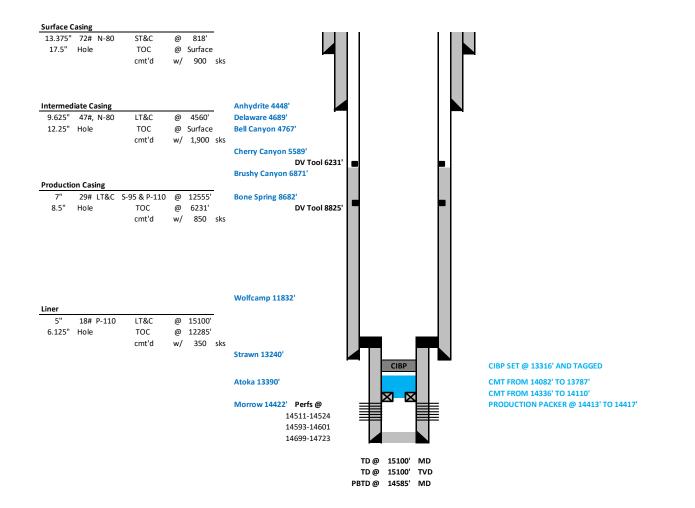
#### FORMATION TOPS

NAME	1	e, E - 1
NAME	NEAS D	EPTH
	2	754
Basal Anhydrite	4448	etog
Delaware Lime	4689	log
Bell Canyon	4767	log
Cherry Canyon	5589	log
Brushy Canyon	6871	log
Bone Spring	8682	log
Wolfcamp	11832	log
Strawn	13240	log
Atoka Clastics	13390	log
Mid. Morrow		
Clastics	14422	log

#### CURRENT WELLBORE

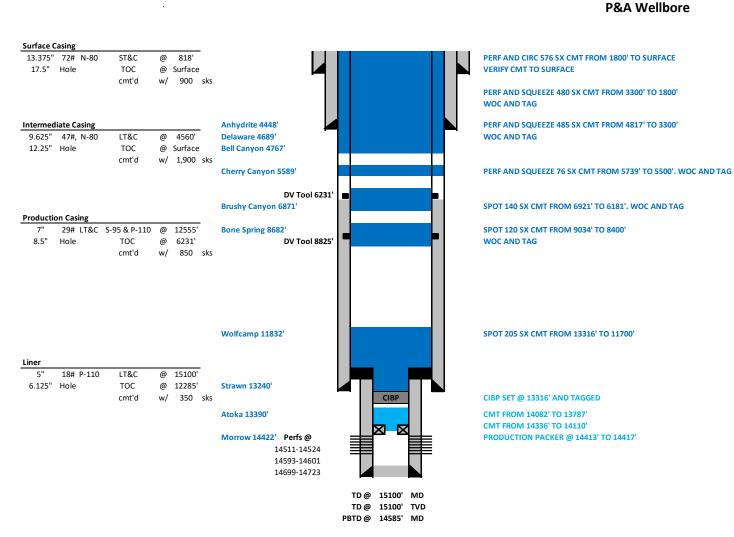
API#:	30025327090000
Well No:	FEDERAL 8 COM 001
Elevation (GR)	3720'
Date Drilled:	4/5/1995
Engineer	Sean Lehle





#### PROPOSED WELLBORE

API#:	30025327090000
Well No:	FEDERAL 8 COM 001
Elevation (GR)	3720'
Date Drilled:	4/5/1995
Engineer	Sean Lehle



# PA PREP WORK PROCEDURE

The subject well might be pre-plugged prior to PA rig operations. The plugging rig will come in within 90 days of equipment removal to begin plugging this well.

# Prep rig steps

- 1. Notify BLM or OCD prior to rig up.
- 2. MIRU prep rig. Prep equipment to pull pump/rods in the hole (if well has rods).
- 3. LD rods and pump, switchover to pull tbg.
- 4. ND wellhead & NU BOP.
- 5. POOH and LD tbg & BHA.
- 6. RU WL unit. Run and set CIBP.
- 7. If required, run CBL from top of plug to surface and submit to OCD
- 8. RD wireline unit.
- 9. Dump bail cmt as needed on top of CIBP.
- 10. Tag TOC & ensure well control steps followed below prior to rig off.

# Well control precautions

- 1. Run official MIT test to ensure pressure holds after CIBP is set.
- 2. Ensure well control prior to rig off by tagging TOC on top of CIBP.
- 3. NU WH flange and ensure all valves are closed when moving prep rig off location, no WS tubing left in hole.

ecewerd by UCD: 5/3/2025 6:52:50 AM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Repor
Well Name: FEDERAL 8	Well Location: T22S / R32E / SEC 8 / SWNE / 32.4079503 / -103.6946592	County or Parish/State: LEA / NM
Well Number: 01	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90586	Unit or CA Name: FEDERAL 8 COM	Unit or CA Number: NMNM103144
US Well Number: 3002532709	Operator: OXY USA INCORPORATED	

**Notice of Intent** 

Sundry ID: 2856270

Type of Submission: Notice of Intent

Date Sundry Submitted: 06/04/2025

Date proposed operation will begin: 07/04/2025

Type of Action: Plug and Abandonment Time Sundry Submitted: 02:00

**Procedure Description:** THE CURRENT WELLBORE, PROPOSED WELLBORE, AND PA PROCEDURE ARE ATTACHED. A PREP RIG MAY BE USED TO PULL EQUIPMENT BEFORE PLUGS ARE SET. PLEASE SEE ATTACHED PA PREP RIG PROCEDURE.

**Surface Disturbance** 

Is any additional surface disturbance proposed?: No

**NOI Attachments** 

**Procedure Description** 

FEDERAL\_8\_COM\_001\_PA\_NOI\_SUB\_6.4.2025\_20250604140015.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Received by OCD: 7/3/2025 6:52:50 AM Well Name: FEDERAL 8	Well Location: T22S / R32E / SEC 8 / SWNE / 32.4079503 / -103.6946592	County or Parish/State: LEA /1 of 27 NM
Well Number: 01	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90586	Unit or CA Name: FEDERAL 8 COM	Unit or CA Number: NMNM103144
US Well Number: 3002532709	Operator: OXY USA INCORPORATED	

## Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature: STEPHEN JANACEK** 

Name: OXY USA INCORPORATED

Title: Regulatory Engineer

Street Address: 5 Greenway Plaza, Suite 110

City: Houston

State: TX

Phone: (713) 497-2417

Email address: stephen\_janacek@oxy.com

Field

Representative Name: Street Address: City: Phone: Email address:

State:

Zip:

Signed on: JUN 04, 2025 02:00 PM

APPROVED by Long Vo Petroleum Engineer Carlsbad Field Office 575-988-50402 LVO@BLM.GOV

# Received by OCD: 7/3/2025 6:52:50 AM

eceived by OCD	. //3/2023 0.3	2.30 /11/1			1 uge 12 0j .
Form 3160-5 (June 2019)		UNITED STATI PARTMENT OF THE I EAU OF LAND MAN	INTERIOR	ON	DRM APPROVED MB No. 1004-0137 res: October 31, 2021
	not use this		ORTS ON WELLS to drill or to re-enter an APD) for such proposals.	6. If Indian, Allottee or Tribe N	ame
	SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2	7. If Unit of CA/Agreement, Na	ame and/or No.
1. Type of Well	Vell Gas V	Well Other		8. Well Name and No.	
2. Name of Operator	r			9. API Well No.	
3a. Address			3b. Phone No. (include area code)	10. Field and Pool or Explorato	ory Area
4. Location of Well	(Footage, Sec., T.,	R.,M., or Survey Description,	)	11. Country or Parish, State	
	12. CHE	CCK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE (	) DF NOTICE, REPORT OR OTH	ER DATA
TYPE OF SU	BMISSION		TYPI	E OF ACTION	
Notice of Inte	ent	Acidize	Deepen [ Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent F	Report	Casing Repair Change Plans	New Construction [	Recomplete Temporarily Abandon	Other
Final Abando	onment Notice	Convert to Injection	Plug Back	Water Disposal	
the proposal is t the Bond under completion of th	o deepen directiona which the work wi he involved operati l Abandonment No	ally or recomplete horizontal Il be perfonned or provide th ons. If the operation results i	ly, give subsurface locations and me e Bond No. on file with BLM/BIA. 1 n a multiple completion or recomple	asured and true vertical depths of Required subsequent reports mus tion in a new interval, a Form 31	k and approximate duration thereof. If f all pertinent markers and zones. Attach t be filed within 30 days following 60-4 must be filed once testing has been he operator has detennined that the site

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )		
	Title	
Signature	Date	
THE SPACE FOR FEDE	RAL OR STATE OFICE USE	
Approved by Long Vo	Title Petroleum Engineer	6-30-2025 Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within		department or agency of the United States

(Instructions on page 2)

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PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Page 13 of 27

# **Additional Information**

#### Location of Well

0. SHL: SWNE / 1980 FNL / 1980 FEL / TWSP: 22S / RANGE: 32E / SECTION: 8 / LAT: 32.4079503 / LONG: -103.6946592 (TVD: 0 feet, MD: 0 feet ) BHL: SWNE / 1980 FNL / 1980 FEL / TWSP: 22S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet ) Secretary Potash, Prairie Chicken

OXY USA INC.

FEDERAL 8 COM 001

30-025-32709

NOI TO PERMANENTLY ABANDON THIS TA'D WELL VIA CEMENT PLUGGING.

#### PROPOSED PLUGGING PROCEDURE

- 1. LEAK TEST TO 500 PSI FOR 30 MINUTES TO TEST EXISTING CIBP SET AT 13316'
- 2. RUN CBL FROM CIBP SET AT 13316' TO SURFACE PER OCD REQUIRMENTS. REVIEW WITH BLM.
- 3. RIH WITH 2-3/8" WORKSTRING AND TAG EXISTING CIBP @ 13316'
- 4. SPOT 220 SX CL H CMT FROM 13316' TO 11661'. WOC AND TAG
- 5. SPOT 125 SX CL H CMT FROM 9034' TO 8400'. WOC AND TAG
- 6. SPOT 140 SX CL C CMT FROM 6921' TO 6181'. WOC AND TAG
- 7. PERF AND SQUEEZE 76 SX CL C CMT FROM 5739' TO 5500'. WOC AND TAG
- 8. PERF AND SQUEEZE 409 SX CL C CMT FROM 4817' TO 3300'. WOC AND TAG
- 9. PERF AND SQUEEZE 409 SX CL C CMT FROM 3300' TO 1800'. WOC AND TAG
- 10. PERF AND CIRC 576 SX CL C CMT FROM 1800' TO SURFACE
- 11. VERIFY CMT TO SURFACE

#### FORMATION TOPS

	GEOLOGIC MARKERS		
NAME	10	e. 1 1	
NAME	NEAS D	EPTH	
	2	154	
Basal Anhydrite	4448	etog	
Delaware Lime	4689	log	
Bell Canyon	4767	log	
Cherry Canyon	5589	log	
Brushy Canyon	6871	log	
Bone Spring	8682	log	
Wolfcamp	11832	log	
Strawn	13240	log	
Atoka Clastics	13390	log	
Mid. Morrow		0	
Clastics	14422	log	

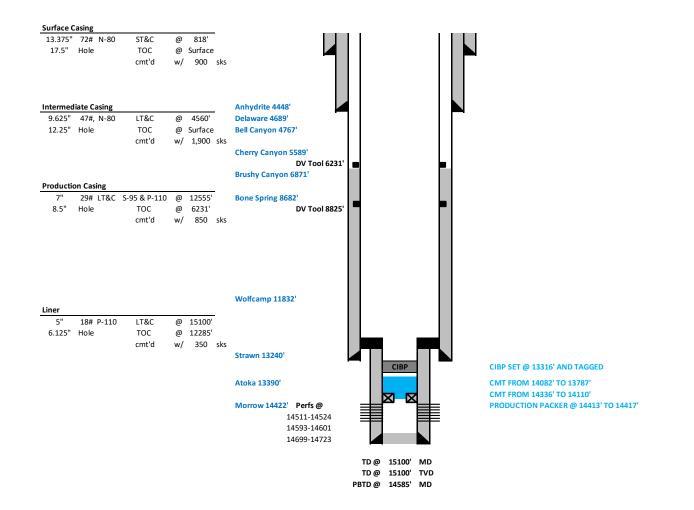
**REVISED** 

3:54 pm, Jun 30, 2025

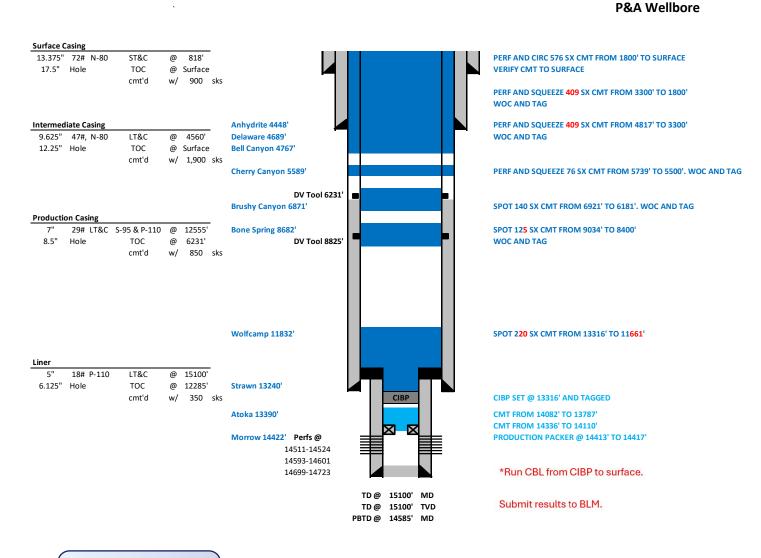
#### CURRENT WELLBORE

30025327090000 FEDERAL 8 COM 001 3720' 4/5/1995
4/5/1995
Sean Lehle





#### PROPOSED WELLBORE



**REVISED** 3:54 pm, Jun 30, 2025

# PA PREP WORK PROCEDURE

The subject well might be pre-plugged prior to PA rig operations. The plugging rig will come in within 90 days of equipment removal to begin plugging this well.

#### Prep rig steps

- 1. Notify BLM or OCD prior to rig up.
- 2. MIRU prep rig. Prep equipment to pull pump/rods in the hole (if well has rods).
- 3. LD rods and pump, switchover to pull tbg.
- 4. ND wellhead & NU BOP.
- 5. POOH and LD tbg & BHA.
- 6. RU WL unit. Run and set CIBP.
- 7. If required, run CBL from top of plug to surface and submit to OCD
- 8. RD wireline unit.
- 9. Dump bail cmt as needed on top of CIBP.
- 10. Tag TOC & ensure well control steps followed below prior to rig off.

#### Well control precautions

- 1. Run official MIT test to ensure pressure holds after CIBP is set.
- 2. Ensure well control prior to rig off by tagging TOC on top of CIBP.
- 3. NU WH flange and ensure all valves are closed when moving prep rig off location, no WS tubing left in hole.

Approved per 43 CFR 3162.3-4(a)

In accordance with a plan and proposed/prescribed timeline.

# BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

# Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

<u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Lea County, call 575-689-5981. Eddy County, please email notifications to: <u>BLM NM CFO PluggingNotifications@BLM.GOV</u>. The Eddy County inspector on call phone, 575-361-2822, will remain active as a secondary contact.

<u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

<u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

<u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours for Class C or accelerated cement (calcium chloride) and 6 hours for Class H. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

Fluid used to mix the cement in R111Q shall be saturated with the salts common to the section penetrated, and in suitable proportions but not less than 1% and not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

<u>Above Ground Level Marker</u>: If outside of Lesser Prairie-Chicken Habitat an above ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). **The BLM is to be notified** *BY PHONE* (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 14<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off. The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

<u>Below Ground Level Marker:</u> If within Lesser Prairie-Chicken Habitat a below ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified *BY PHONE* (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 14<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing. The following information shall be permanently inscribed on the plate: well name and number, name of operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

Operator to verify the ground marker type with the BLM before setting dry hole Marker.

Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

Trash: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u> From March 1<sup>st</sup> through June 15<sup>th</sup> annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.



# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

### **Reclamation Objectives and Procedures**

**Reclamation Objective:** Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any/all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip (across the slope and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.

For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.

The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.

Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and

access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.

It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.

At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Angela Mohle Environmental Protection Specialist 575-234-9226

Robert Duenas Environmental Protection Specialist 575-234-2229

Terry Gregston Environmental Protection/HAZMAT Specialist 575-234-5958

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Sundry ID	2856270		1				1
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
							Perf and circulate from 1800' to
Surface Plug	0.00			Tag/Verify	491.00	С	surface.
13.375 inch- Shoe Plug	759.82			Tag/Verify			
Fresh Water @ 905	845.95						
Top of Salt @ 1123 Base of Salt @ 4448	<u> </u>	1173.00 4498.00	111.23	Tag/Verify Tag/Verify			
9.625 inch- Shoe Plug	4464.40			Tag/Verify	409.00	С	Perf and squeeze from 3300' to 1800'. WOC and Tag. (In 237/Out 172 sxs)
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio			Perf and squeeze from 4817' to 3300'. WOC and Tag. (In 240 sxs/Out 169
D. J	4500.44	1700.00	4.40.00		409.00	<u> </u>	240 sxs/Out 169 sxs)
Delaware @ 4689	4592.11	4739.00					Spot cement from 6921' to 6181'.
DV tool plug	6118.69			Tag/Verify	117.00	С	WOC and Tag.
Bonesprings @ 8647	8686.75			If solid Tag/Verify	125.00	ц	Spot cement from 9034' to 8400'. WOC and Tag.
Wolfcamp @ 11830	11661.70				120.00		Wee and rag.
Liner Top @ 12285	12112.15						
7 inch- Shoe Plug	12379.45	12605.00	225.55	Tag/Verify			
Strawn @ 13240	13057.60		232.40	If solid			
Atoka @ 13390	13206.10	13440.00	233.90	If solid			
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open			TIH with tubing and tag CIBP at 13316'. Spot cement from
				Dorforchie			
CIBP Plug	13281 00	13316.00	35.00	Perforatio	220 00	н	13316' to 11661'. WOC and Tag
CIBP Plug Morrow @ 14422	13281.00 14227.78		35.00 244.22	ns	220.00	н	WOC and Tag.

5 inch- Shoe Plug	14899.00	15150.00	251.00 Tag/Verify		

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole. Class H >7500' Class C<7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft<sup>3</sup>/sx Class H: 1.06 ft<sup>3</sup>/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

	Top of Salt to surface			
Cave Karst/Potash Cement Requirement:	Secretary			
Wild Life	Within Lesser Pra	irie Chicken Area		
13.375 inch- Shoe Plug @	818.00			
9.625 inch- Shoe Plug @	4560.00			
7 inch- Shoe Plug @	12555.00	TOC @	6231.00	
5 inch- Shoe Plug @	15100.00	TOC @	12285.00	
Perforatons Top @	14511.00	Perforations	14723.00	
DV Tool @ DV Tool @	6231.00 8825.00	CIBP @	13316.00	

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

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

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

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	481363
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	7/24/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	7/24/2025

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Action 481363