

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Reports

Well Name: PATTON 17 FEDERAL Well Location: T24S / R31E / SEC 17 / County or Parish/State: EDDY /

NWNE / 32.2218562 / -103.7976434

Well Number: 12 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM89172 Unit or CA Name: Unit or CA Number:

US Well Number: 3001533013 **Operator:** OXY USA INCORPORATED

Notice of Intent

Sundry ID: 2798986

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 07/03/2024 Time Sundry Submitted: 12:50

Date proposed operation will begin: 08/03/2024

Procedure Description: THE CURRENT WELLBORE, PROPOSED WELLBORE, AND PA JOB PROCEDURE ARE

ATTACHED.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $PATTON_17_FEDERAL_012_Proposed_Plugging_Procedure_20240703124938.pdf$

Page 1 of 2

eived by OCD: 8/6/2024 11:45:23 AM Well Name: PATTON 17 FEDERAL

Well Location: T24S / R31E / SEC 17 /

NWNE / 32.2218562 / -103.7976434

County or Parish/State: EDDY 7 of

Zip:

Well Number: 12

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM89172

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001533013

Operator: OXY USA INCORPORATED

Conditions of Approval

Specialist Review

Patton 17 Federal 12 Sundry ID 2798986 P A 20240805144110.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 Signed on: JUL 03, 2024 12:49 PM

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: State:

Phone:

Email address:

BLM Point of Contact

Signature: Long Vo

BLM POC Name: LONG VO BLM POC Title: Petroleum Engineer

BLM POC Phone: 5759885402 BLM POC Email Address: LVO@BLM.GOV

Disposition: Approved Disposition Date: 08/05/2024

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021
e Serial No.

REAU OF LAND MANAGEMENT	REAU OF LAND MANAGEMENT	5. Lease Se	ri
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DOK	EAU OF LAND MANAGEMENT			
SUNDRY N Do not use this t abandoned well. I	o re-enter an	6. If Indian, Allottee or	Tribe Name	
	TRIPLICATE - Other instructions on page		7. If Unit of CA/Agree	ment, Name and/or No.
1. Type of Well	THIPLICATE - Other Instructions on pag	e 2		
Oil Well Gas W	Vell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	2h Phono No.	(include area code)	10. Field and Pool or E	Synloratory Area
Ja. Address	30. Filone No.	(include dred code)	10. I leid and I doi of E	Apiolatory Area
4. Location of Well (Footage, Sec., T., K	2.,M., or Survey Description)		11. Country or Parish,	State
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NO	ΓΙCE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF A	CTION	
Notice of Intent	Acidize Deep	pen Pro	oduction (Start/Resume)	Water Shut-Off
Notice of intent	Alter Casing Hydr	raulic Fracturing Re	clamation	Well Integrity
Subsequent Report			complete	Other
Final Abandonment Notice		=	mporarily Abandon	
	Convert to Injection Plug peration: Clearly state all pertinent details, i		iter Disposal	
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			
		Title		
Signature		Data		
Signature		Date		
	THE SPACE FOR FED	ERAL OR STATE O	FICE USE	
Approved by				
		Title	D	Pate
	ned. Approval of this notice does not warran equitable title to those rights in the subject led duct operations thereon.			
	3 U.S.C Section 1212, make it a crime for an ents or representations as to any matter with		illfully to make to any dep	partment or agency of the United States

(Instructions on page 2)

GENERAL INSTRUCTIONS

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

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NWNE \ / \ 990 \ FNL \ / \ 1980 \ FEL \ / \ TWSP: \ 24S \ / \ RANGE: \ 31E \ / \ SECTION: \ 17 \ / \ LAT: \ 32.2218562 \ / \ LONG: \ -103.7976434 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ NWNE \ / \ 990 \ FNL \ / \ 1980 \ FEL \ / \ TWSP: \ 24S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$

OXY USA INC.

PATTON 17 FEDERAL 012

30-015-33013

NOI TO PERMANENTLY ABANDON THIS WELL VIA CEMENT PLUGGING.

PROPOSED PLUGGING PROCEDURE

- 1. ROOH WITH CURRENT 2 7/8" TUBING AND BHA.
- 2. SET CIBP AT 7896' WITH WORK STRING. PRESSURE TEST CIBP.
- 3. SPOT 25 SX CL H CMT FROM 7896' TO 7671'. WOC AND TAG.
- 4. SPOT 151 SX CL C CMT FROM 6502' TO 5149'. WOC AND TAG.
- 5. SPOT 96 SX CL C CMT FROM 4332' TO 3475' WOC AND TAG.
- 6. SPOT AND CIRCULATE 112 SX CL C CMT FROM 1010' TO SURFACE.
- 7. VERIFY CMT AT SURFACE. WOC AND TAG.

FORMATION TOPS

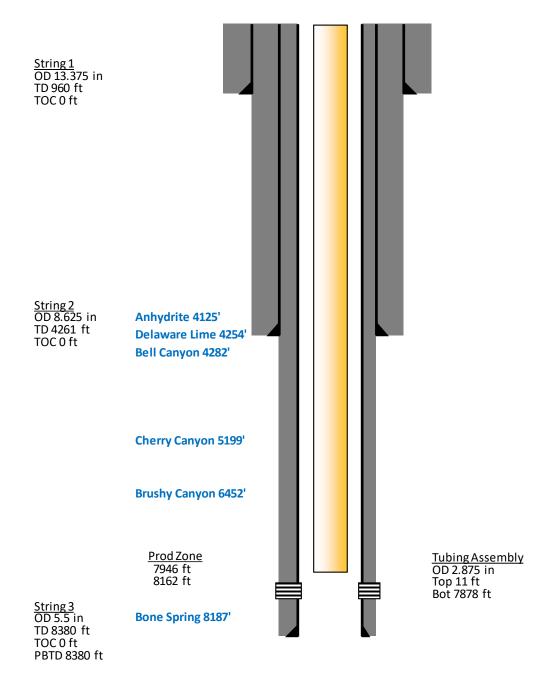
Formation	Тор	Bottom
Basal Anhydri Delaware Lime Bell Canyon Cherry Canyon Brushy Canyon Bone Spring	42 42 51	54 82 99 52

CURRENT WELLBORE

Sean Lehle 6/6/2024 30-015-33013-0000 **Current Wellbore**

PATTON 17 FEDERAL 012

30-015-Eddy

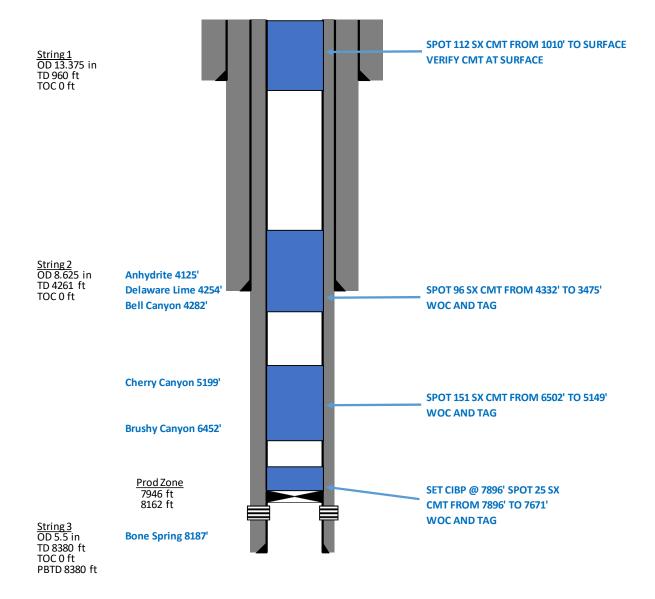


PROPOSED WELLBORE

Sean Lehle 6/6/2024 Proposed Wellbore

PATTON 17 FEDERAL 012

30-015-33013-0000 Eddy



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report 08/05/2024

Well Name: PATTON 17 FEDERAL

Well Location: T24S / R31E / SEC 17 / NWNE / 32.2218562 / -103.7976434

County or Parish/State: EDDY /

NM

Well Number: 12

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM89172

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001533013

Operator: OXY USA INCORPORATED

Notice of Intent

Sundry ID: 2798986

Type of Submission: Notice of Intent

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Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

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Well Name: PATTON 17 FEDERAL

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County or Parish/State: EDDY /

NM

Well Number: 12

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Allottee or Tribe Name:

Lease Number: NMNM89172

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001533013

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

Signed on: JUL 03, 2024 12:49 PM

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:

State:

Zip:

Phone:

Email address:

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires; October 31, 2021

BURE	AU OF LAND MANAGEMENT			5. Lease Serial No.	NMNM89172
Do not use this fo	OTICES AND REPORTS ON Norm for proposals to drill or the second 3160-3 (APD) for su	o re-enter an	5.	6. If Indian, Allotte	
	RIPLICATE - Other instructions on page	ge 2		7. If Unit of CA/Ag	greement, Name and/or No.
1. Type of Well Oil Well Gas Wel	Second Second	elemente de la companya de la compa		8. Well Name and N	No. PATTON 17 FEDERAL/12
2. Name of Operator OXY USA INCOR	PORATED			9. API Well No. 30	01533013
3a. Address P.O. BOX 1002, TUPMAN		. (include area code	2)	10. Field and Pool of	or Exploratory Area
4. Location of Well (Footage, Sec., T.,R.,F SEC 17/T24S/R31E/NMP				11. Country or Paris	DELAWARE/POKER LAKE-DELAWA sh, State
12. CHECK	K THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE	OF NOTI		THED DATA
TYPE OF SUBMISSION			PE OF ACT		THER DATA
✓ Notice of Intent Subsequent Report			Prod	uction (Start/Resumo amation omplete	Water Shut-Off Well Integrity Other
Final Abandonment Notice	[process	and Abandon Back		porarily Abandon er Disposal	,
completed. Final Abandonment Notice is ready for final inspection.) THE CURRENT WELLBORE, PI	ROPOSED WELLBORE, AND PA JO	npletion or recomp ts. including reclan	letion in a mation, have	new interval, a Form e been completed and	nust be filed within 30 days following 13160-4 must be filed once testing has be d the operator has determined that the site
14. I hereby certify that the foregoing is tru STEPHEN JANACEK / Ph: (713) 497-		Regulatory Title	/ Enginee	г	
Signature (Electronic Submission)		Date		07/03/	2024
	THE SPACE FOR FED	ERAL OR STA	ATE OF	ICE USE	
Approved by Long Vo Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct Title 18 U.S.C Section 1001 and Title 43 U any false, fictitious or fraudulent statements.	itable title to those rights in the subject let operations thereon. S.C. Section 1212 make it a crime for an	ase Office	CFo	Engineer	Date 8/5/2024
any false, fictitious or fraudulent statements	s or representations as to any matter with	in its jurisdiction.	y and Will	uny to make to any o	department or agency of the United States

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Additional Information

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OXY USA INC.

PATTON 17 FEDERAL 012

30-015-33013

NOI TO PERMANENTLY ABANDON THIS WELL VIA CEMENT PLUGGING.

PROPOSED PLUGGING PROCEDURE

- 1. ROOH WITH CURRENT 2 7/8" TUBING AND BHA.
- 2. SET CIBP AT 7896' WITH WORK STRING. PRESSURE TEST CIBP.
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- 4. SPOT 151 SX CL C CMT FROM 6502' TO 5149'. WOC AND TAG. 6456 + 5149
- 5. SPOT 96 SX CL C CMT FROM 4332' TO 3475' WOC AND TAG.
- 6. SPOT AND CIRCULATE 112 SX CL C CMT FROM 1010' TO SURFACE.
- 7. VERIFY CMT AT SURFACE. WOC AND TAG.

Spot cement from 289 0' to 2761'. 25 SXS class C. WOCETATO. (B. Salt)

FORMATION TOPS

Formation	Тор	Bottom
Basal Anhydri Delaware Lime Bell Canyon Cherry Canyon Brushy Canyor Bone Spring	42 42 51	54 82 99 52

PROPOSED WELLBORE

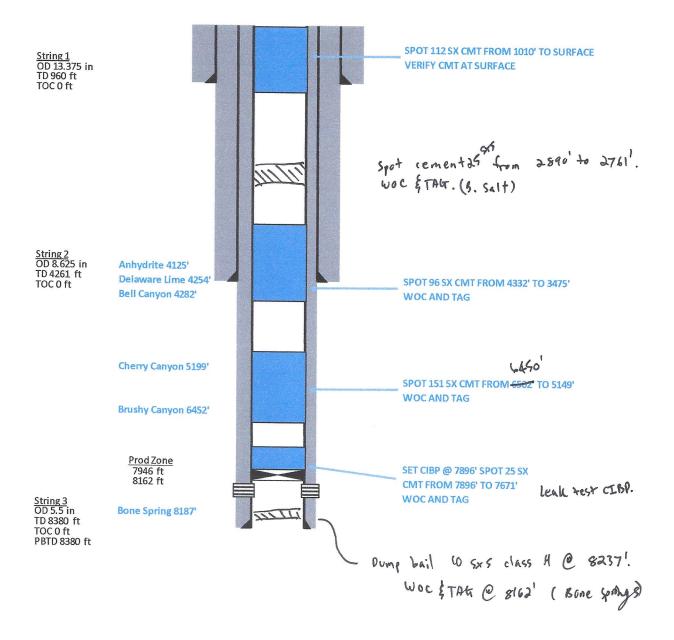
Sean Lehle

Proposed Wellbore

6/6/2024

PATTON 17 FEDERAL 012

30-015-33013-0000 Eddy



CURRENT WELLBORE

Sean Lehle

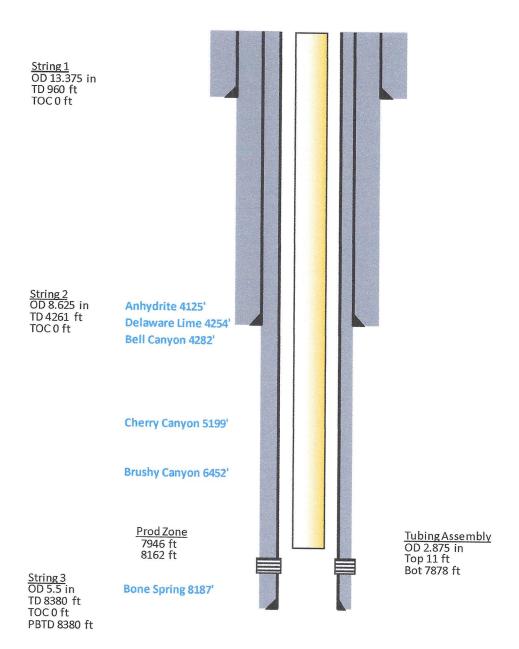
6/6/2024

Current Wellbore

30-015-33013-0000

Eddy

PATTON 17 FEDERAL 012



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 (LPC Habitat)

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.

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 90th day provide this office, prior to the 90th 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.

- 2. <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; Eddy County, call 575-361-2822; Lea County, call 575-689-5981.
- 3. <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.
- 4. <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 **fresh** water. Minimum nine (9) pounds per gallon.
- 5. <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.

6. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): 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 10th 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.

- 7. <u>Subsequent Plugging Reporting:</u> 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.**
- 8. <u>Trash:</u> 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.

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:

From March 1st through June 15th 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.

- 1. 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.
- 2. 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 abandonment.
- The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well
- 4. 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.

- 5. 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.
- 6. 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.
- 7. 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

Mark Mattozzi Environmental Protection Specialist 575-234-5713

Robert Duenas Environmental Protection Specialist 575-234-2229

Doris Lauger Martinez Environmental Protection Specialist 575-234-5926

Jaden Johnston Environmental Protection Asst. (Intern) 575-234-6252

Sundry ID 2798986							
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
Surface Plug Fresh Water @ 440	0.00 385.60			Tag/Verify			
116311 Water @ 440	303.00	490.00	104.40	ii soliu			Spot cement from
							1010' to surface.
13.375 inch- Shoe Plug	900.40		109.60	Tag/Verify	100.00	С	Verify at surface.
Top of Salt @ 1014	953.86	1064.00	110.14	Tag/Verify			Spot cement from
							2890' to 2761'.
Base of Salt @ 2840	2761.60	2890.00	128.40	Tag/Verify	25.00	С	WOC and Tag.
				base no			
				need to			
Delaware @ 4254	4161.46	4304.00	142.54	Tag			
							Spot cement from 4332' to 4161'.
8.625 inch- Shoe Plug	4168.39	4311.00	142 61	Tag/Verify	25.00	C	WOC and Tag.
crozo men enec i lag	1100.00	1011.00	112.01	rug/vomy	20.00		Woo and rag.
				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			Spot cement from
Spacer Plug @ 6400	6286.00	6450.00			25.00	С	6450' to 6286'.
				16 1: -1			
				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			Set CIBP at 7896'.
				Perforatio		l	Leak test CIBP.
CIBP Plug	7861.00	7896.00	35.00		25.00	H	Spot 25 sxs on top.
Perforations Plug (If No CIBP)	7896.00	8212.00	316.00	Tag/Verify		l	L

				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		Dump bail 10 sxs
				Open		Class H at 8237'.
				Perforatio		WOC and Tag at
Bonesprings @ 8187	8055.13	8237.00	181.87	ns	10.00	8162'.
5.5 inch- Shoe Plug	8246.20	8430.00	183.80	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^3/sx Class H: 1.06 ft^3/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.

Cave Karst/Potash Cement Requirement:	<u>Secretary</u>	Top of Salt to surface	
13.375 inch- Shoe Plug @ 8.625 inch- Shoe Plug @ 5.5 inch- Shoe Plug @	960.00 4261.00 8380.00		
Perforatons Top @	7946.00	Perforations	8162.00

CIBP @ 7896.00

District III

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 370839

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	370839
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	Run CBL 3400' to surface. CBL must be submitted to OCD via OCD Permitting prior to submitting C-103P	8/16/2024