Received by VCD-Sy12/2025 12:55:14 PM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Report 05/12/2025
Well Name: NASH	Well Location: T23S / R29E / SEC 12 / NESW / 32.316936 / -103.9397265	County or Parish/State: EDDY / NM
Well Number: 53	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM14140	Unit or CA Name: 53 NASH UNIT	Unit or CA Number: NMNM112765
US Well Number: 3001532548	Operator: XTO ENERGY INCORPORATED	

Notice of Intent

Sundry ID: 2827447

Type of Submission: Notice of Intent

Date Sundry Submitted: 12/13/2024

Date proposed operation will begin: 05/03/2025

Type of Action: Plug and Abandonment Time Sundry Submitted: 10:36 g

Procedure Description: XTO Energy Inc., respectfully requests approval for plug and abandonment of the above mentioned well. Please see the attached P&A procedure, with current and proposed WBD's for your review.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Nash_053_P_A_Procedure_wCurrent___Proposed_WBDs_20241213103539.pdf

reived by OCD: 5/12/2025 12:55:14 PM		
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Lease Number: NMNM14140	Unit or CA Name: 53 NASH UNIT	Unit or CA Number: NMNM112765
US Well Number: 3001532548	Operator: XTO ENERGY INCORPORATED	
Conditions of Appro	oval	
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Nash_53_Sundry_ID_2827447_P_/	A_20250509144920.pdf	
Operator		
crime for any person knowingly and	d correct. Title 18 U.S.C. Section 1001 and Title willfully to make to any department or agency o tations as to any matter within its jurisdiction. E s regulations requiring a	of the United States any false, fictitio
Operator Electronic Signature: S⊦	IERRY MORROW Sig	ned on: APR 03, 2025 08:26 AM
Name: XTO ENERGY INCORPORA	TED	
Title: Regulatory Analyst		
·····)··		
Street Address: 6401 HOLIDAY HI	LL ROAD BLDG 5	
	LL ROAD BLDG 5 State: TX	
Street Address: 6401 HOLIDAY HI		
Street Address: 6401 HOLIDAY HIL City: MIDLAND	State: TX	
Street Address: 6401 HOLIDAY HI City: MIDLAND Phone: (432) 218-3671	State: TX	
Street Address: 6401 HOLIDAY HI City: MIDLAND Phone: (432) 218-3671 Email address: SHERRY.MORROW	State: TX	
Street Address: 6401 HOLIDAY HIL City: MIDLAND Phone: (432) 218-3671 Email address: SHERRY.MORROW	State: TX	
Street Address: 6401 HOLIDAY HIL City: MIDLAND Phone: (432) 218-3671 Email address: SHERRY.MORROW Field Representative Name: Street Address:	State: TX	:
Street Address: 6401 HOLIDAY HIL City: MIDLAND Phone: (432) 218-3671 Email address: SHERRY.MORROW Field Representative Name: Street Address:	State: TX W@EXXONMOBIL.COM	:
Street Address: 6401 HOLIDAY HIL City: MIDLAND Phone: (432) 218-3671 Email address: SHERRY.MORROW Field Representative Name: Street Address: City: St	State: TX W@EXXONMOBIL.COM	:
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Street Address: 6401 HOLIDAY HIL City: MIDLAND Phone: (432) 218-3671 Email address: SHERRY.MORROW Field Representative Name: Street Address: City: Street Address: City: Street Address: Email address:	State: TX V@EXXONMOBIL.COM tate: Zip BLM POC Title: Petr	

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US Well Number: 3001532548	Operator: XTO ENERGY INCORPORATED	

Notice of Intent

Sundry ID: 2827447

Type of Submission: Notice of Intent

Date Sundry Submitted: 12/13/2024

Date proposed operation will begin: 05/03/2025

Type of Action: Plug and Abandonment

LONG VO Date: 2025.05.09

15:43:22 -05'00'

Time Sundry Submitted: 10:36

Procedure Description: XTO Energy Inc., respectfully requests approval for plug and abandonment of the above mentioned well. Please see the attached P&A procedure, with current and proposed WBD's for your review.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Nash_053_P_A_Procedure_wCurrent___Proposed_WBDs_20241213103539.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

k	eceived by OCD: 5/12/2025 12:55:14 PM Well Name: NASH	Well Location: T23S / R29E / SEC 12 / NESW / 32.316936 / -103.9397265	County or Parish/State: EDBY 19
	Well Number: 53	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
	Lease Number: NMNM14140	Unit or CA Name: 53 NASH UNIT	Unit or CA Number: NMNM112765
	US Well Number: 3001532548	Operator: XTO ENERGY 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: SHERRY MORROW

Signed on: APR 03, 2025 08:26 AM

Name: XTO ENERGY INCORPORATED

Title: Regulatory Analyst

Street Address: 6401 HOLIDAY HILL ROAD BLDG 5

City: MIDLAND

State: TX

Phone: (432) 218-3671

Email address: SHERRY.MORROW@EXXONMOBIL.COM

Field

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

State:

Zip:

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

Received by OCD: 5/12/2025 12:55:14 PM

deceived by OCD. 5/12/2025 12	6.33.14 1 M			I uge 5 of
	UNITED STATI PARTMENT OF THE I EAU OF LAND MAN	O Exp	ORM APPROVED MB No. 1004-0137 ires: October 31, 2021 MNM14140	
Do not use this	NOTICES AND REP(form for proposals Use Form 3160-3 (A	6. If Indian, Allottee or Tribe N	lame	
SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2	7. If Unit of CA/Agreement, N 53 NASH UNIT/NMNM112765	ame and/or No.
1. Type of Well Oil Well Image: Construction of the second	Well Other		8. Well Name and No. NASH/53	
2. Name of Operator XTO ENERGY	INCORPORATED		9. API Well No. 3001532548	
^{3a. Address} 15948 US HWY 77, AF	RDMORE, OK 73401	10. Field and Pool or Exploratory Area NASH DRAW/NASH DRAW		
4. Location of Well (Footage, Sec., T., SEC 12/T23S/R29E/NMP	R.,M., or Survey Description	11. Country or Parish, State EDDY/NM		
12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE C	OF NOTICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE	C OF ACTION	
Votice of Intent	Acidize	Deepen [Hydraulic Fracturing [Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Image: Construction Image: Plug and Abandon Image: Construction	Recomplete Temporarily Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	
the Bond under which the work wi completion of the involved operati	ally or recomplete horizontal ll be perfonned or provide th ons. If the operation results i	ly, give subsurface locations and mea e Bond No. on file with BLM/BIA. F n a multiple completion or recomplet	asured and true vertical depths o Required subsequent reports must tion in a new interval, a Form 31	f all pertinent markers and zones. Attach
XTO Energy Inc., respectfully procedure, with current and p		g and abandonment of the above eview.	mentioned well. Please see t	he attached P&A

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) SHERRY MORROW / Ph: (432) 218-3671	Regulatory Analyst le	
(Electronic Submission)	te 04/0	03/2025
THE SPACE FOR FED	AL OR STATE OFICE USE	
Approved by Long Vo	Title Petroleum Engineer	5-9-2025 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 lewhich would entitle the applicant to conduct operations thereon.	Office Carlsbad Field Office	
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for ar any false, fictitious or fraudulent statements or representations as to any matter within		y department or agency of the United States

(Instructions on page 2)

Page 6 of 19

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: NESW / 1663 FSL / 2185 FWL / TWSP: 23S / RANGE: 29E / SECTION: 12 / LAT: 32.316936 / LONG: -103.9397265 (TVD: 0 feet, MD: 0 feet) BHL: SENE / 2056 FNL / 692 FEL / TWSP: 23S / RANGE: 29E / SECTION: 12 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)



PLUG AND ABANDON WELLBORE NASH UNIT 053 EDDY COUNTY, NEW MEXICO Class II

MASIP	ΜΑΟΡ	MAWP	Surface Csg Yield
1,000 psi	1,000 psi	3,000 psi	2630 PSI

SUMMARY: Plug and abandon wellbore according to BLM regulations.

Steps 1-6 shall be completed with Prep Rig

- 1) MIRU plugging company. Set open top steel pit for plugging.
- 2) POOH LD rods and pump.
- 3) ND WH and NU 3K manual BOP. Function test BOP.
- 4) Unset the packer at 12, 800'. POOH tbg.
- 5) MIRU WLU, RIH GR to 13,500' (6.77" OD GR till 10,513' and 4.55" OD GR from 10,513' to 13,400'); RIH set CIBP at 13,640', pressure test to 500 PSI for 30 minutes.
- 6) Run CBL from 13480 to surface. Send results to engineering and BLM
- 7) ND BOP and NU Wellhead, RDMO.

Steps 8 and forward will be completed with P&A rig within 90 days from RDMO.

- 8) MIRU plugging unit company. Set open Steel Pit for plugging
- 9) ND WH and NU 3K manual BOP. Function test BOP.
- 10) Spot 153 SKS **Class H** cement from 13,640' to 12,278'. WOC and tag to verify TOC. (T/Morrow, T/Atoka, T/Strawn)
- 11) Spot 62 SKS Class H cement from 10,870' to 10,319'. WOC and tag to verify TOC. (T/Wolfcamp)
- 12) Spot 25 SKS **Class H** cement from 7,550' to 7,375'. WOC and tag to verify TOC. (3000' Requirement)

- 13) Spot 83 SKS Class C cement from 5,296' to 4,377'. WOC and tag to verify TOC.(T/ BoneSpring, T/Brushy Canyon, DV Tool, T/Cherry Canyon)
- 14) Spot Class C cement from 3,220' to surface. (650 SKS) (T/Bell Canyon, T/Delaware, Intermediate Casing Shoe, B/Salt, Surface Casing Shoe, T/Salt)
- 15) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck.
- 16) Set P&A marker.
- 17) Pull fluid from steel tank and haul to disposal. Release steel tank.



Received by OCD: 5/12/2025 12:55:14 PM

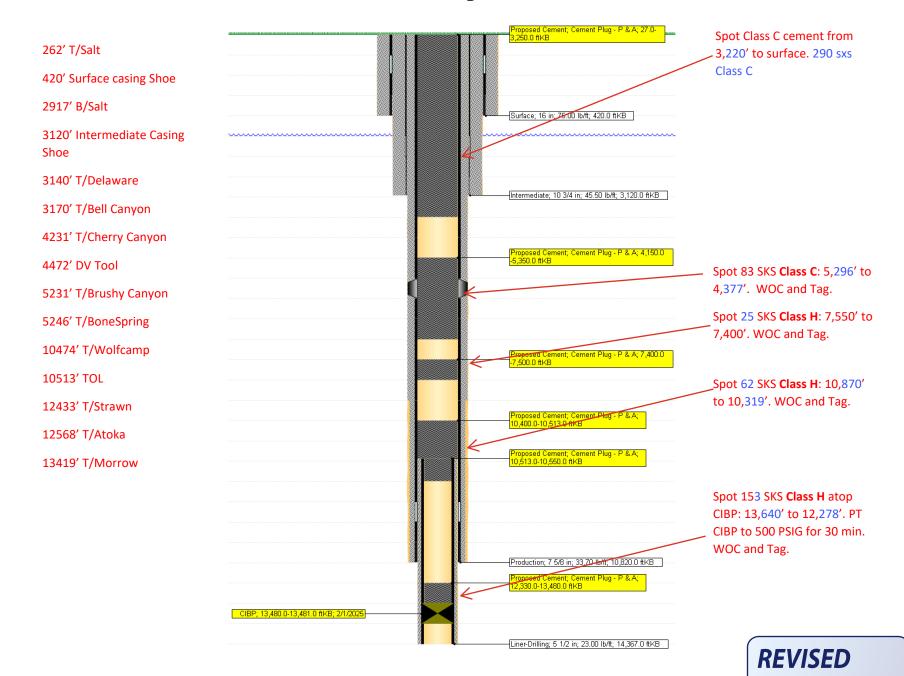
PI/UW		48		^o Cost Center ID 37741001	Permit Number 3001532548	State/Province New Mexico		County Eddy				
urface						Spud Date	Driginal KB Elevation		evation (ft) KB-	Ground Distance (ft)	Surface	Casing Flange Ele
	<u> </u>					Wellbores						
MD (ftKB)	TVD (ftK B)	Inci (°)		Vertical schen	natic (actual)	Wellbore Name Original Hole		Parent Wellbore Original Hole	9	Wellbore API/ 30015325		
26.9	28.9	0.0				Start Depth (ftKB) 27.0		•	Profile Type Vertical	I		
374.7	374.7	0.4		- Surface; 20 in; 42	0.0 ftKB	Section Des		Hole Sz (in)	Act T	op (ftKB)	Act	Btm (ftKB)
376.3	. 376.3 -	0.4				Surface			20	27.0		420.
419.3	. 419.3 .	0.4				Intermediate			3/4	420.0		3,120
419.9	419.9	0.4		Surface; 16 in; 42	0.0 ftKB	Production			7/8	3,120.0		10,820
3,074.8	3,074.1	1.0			8/4 in; 3,120.0 ftKB	Liner		6	5 1/2	10,512.0		14,367
3,076.1	3,075.4	1.0				Casing Strings						
3,119.1	3,118.4	0.9				Csg Des Surface	Set Depth (ftKB) 420.0	OD (in) 16	Wt/Len (lb/ft)	.00 J-55	Grade
3,120.1	3,119.3	0.9		Intermediate: 10 3	3/4 in; 3,120.0 ftKB	Intermediate		3,120.0	10 3/4		.00 J-55	
3,250.0	3,249.3	0.9	8			Production		0,820.0	7 5/8		.30 3-33 .70 P-110	<u>า</u>
3.572.8	3,572.0	0.9				Liner-Drilling		4,367.0	5 1/2		.00 P-110	
4,149.9	4,149.1	0.9	8			Cement		4,007.0	0 1/2	20		,
,472.1	4,471.2	0.9	8			Des		Туре	Start Date	e Top (ft	KB)	Btm (ftKB)
	4,473.2		Í	1		Surface Casing Ce	ement	Casing	6/15/2003		27.0	420
4,474.1		0.9				Intermediate 1 Cas		Casing	6/21/2003		27.0	3,120
5,032.5	5,031.5	0.9	ŝ			Production Casing		Casing	7/13/2003	4	,472.0	10,820
5,350.1	5,349.0	0.9	Č.	Production; 9 7/8	in: 10.820.0 ftKB	Production Casing	Cement	Casing	7/13/2003		27.0	4,472
7,399.9	7,398.6	0.9				Liner Cement		Casing	8/10/2003	10	,512.0	14,367
7,500.0	7,498.7	0.9										
3,512.1	8,510.7	0.9										
10,399.9	10,398.2	0.9										
0,512.1	10,510.4	0.9	8 1									
0,513.1	- 10,511.4 -	0.9										
0,549.9	10,548.2	0.9		2 2 2								
0,775.3	10,773.5	0.9										
0,776.2	10,774.5	0.9										
0,818.9	10,817.2	0.9										
0,819.9	10,818.1	0.9		Production; 7 5/8	in; 10,820.0 ftKB							
2,330.1	12,328.1	0.9		Liner; 6 1/2 in; 14	,367.0 ftKB							
3,480.0	13,477.9	0.9										
3,481.0	13,478.9	0.9		Lines Deillines 5.44	2 in; 14,367.0 ftKB							

Released to Imaging: 5/14/2025 4:20:30 PM

Page 11 of 19

3:40 pm, May 09, 2025

Nash 053 - Proposed WBD



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 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.

<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>Dry Hole Marker</u>: 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 14th 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>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. <u>Show date well was plugged.</u>

<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.



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	2827447			1		1	1
Plug Type	Тор	Bottom	Length	Тад	Sacks	Cement Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
Top of Salt @ 300	247.00		100.00	Tag/Verify			
Fresh Water @ 350	296.50			base no			
16 inch- Shoe Plug	365.80			Tag/Verify			
10.75 inch- Shoe Plug	3038.80		131.20	Tag/Verify			
Base of Salt @ 3125	3043.75		131.25	Tag/Verify			
				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
Delaware @ 3170 DV tool plug	3088.30 4377.28			ns Tag/Verify	290.00	С	3220' to surface.
				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	83.00		Spot cement from 5296' to 4377'. WOC and Tag.
Bonesprings @ 5246	5143.54	5296.00		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 @ 7500	7375.00		175.00		25.00	Н	7550' to 7375'.
Wolfcamp @ 10474	10319.26			base no			
Liner Top @ 10512	10356.88	10562.00	205.12	base no			

7.625 inch- Shoe Plug	10661.80	10870.00	208.20	Tag/Verify	62.00	н	Spot cement from 10870' to 10319'. WOC and Tag.
Strawn @ 12453	12278.47	12503.00		base no			
Atoka @ 12568	12392.32	12618.00		base no			
Morrow @ 13341	13157.59	13391.00	233.41	base no			
CIBP Plug Perforations Plug (If No CIBP)	13605.00	13640.00	35.00	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 ns Tag/Verify	153.00	Н	Set CIBP at 13640'. Leak test CIBP. Spot cement from 13640' to 12278'. WOC and Tag.
5.5 inch- Shoe Plug	14173.33	14417.00	243.67	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 ft³/sx Class H: 1.06 ft³/sx

DV Tool @

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.

4472.00

CIBP @

13640.00

Cave Karst/Potash Cement Requirement:	<u>50 Feet f</u> <u>R111</u>	rom Base of Salt	to surface
16 inch- Shoe Plug @ 10.75 inch- Shoe Plug @ 7.625 inch- Shoe Plug @ 5.5 inch- Shoe Plug @	420.00 3120.00 10820.00 14367.00	TOC @	10512.00
Perforatons Top @	13690.00	Bottom @	13977.00

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:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	460971
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	5/14/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	5/14/2025

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Action 460971