Sundry Print Report

Page 1 of 17

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

Well Name: POKER LAKE UNIT Well Location: T24S / R31E / SEC 29 /

NESW / 32.1866646 / -103.8007355

County or Parish/State: EDDY /

NM

Well Number: 196

Type of Well: CONVENTIONAL GAS

WĖLL

Unit or CA Name: POKER LAKE UNIT -

WOLFCAM

Unit or CA Number:

NMNM71016C

US Well Number: 3001533164 Well Status: Producing Gas Well

Operator: XTO PERMIAN

Allottee or Tribe Name:

OPERATING LLC

Accepted for record -NMOCD gc1/17/2024

LONG VO Digitally signed by LONG VO Date: 2024.01.02 13:36:28

Notice of Intent

Lease Number: NMNM0506A

Sundry ID: 2765979

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Time Sundry Submitted: 08:49

Date proposed operation will begin: 01/13/2024

Date Sundry Submitted: 12/13/2023

Procedure Description: XTO Permian Operating, LLC respectfully requests approval to plug and abandon the above mentioned well. Also, see attached current and proposed WBDs. 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) POOH tbg. 5) MIRU WLU, RIH GR to 12,850'; RIH set CIBP at 12,820', pressure test to 500 PSI for 30 minutes; spot 50 SKS Class H cement from 12,850' to 12,300'. WOC and tag with wireline to verify TOC. (T/ Perf, Intermediate Casing Shoe 2) 6) Spot 85 SKS Class H cement from 11,565' to 11,200'. (T/Wolfcamp) 7) Spot 100 SKS Class H cement from 8,355' to 8,000'. WOC and tag to verify TOC. (DV Tool, T/Bone Spring) 8) Spot 50 SKS Class C cement from 6150' to 5900'. (3000' Requirement) 9) Run CBL if none is available. 10) Spot 100 SKS Class C cement from 4625' to 4125'. WOC and tag to verify TOC. (T/Delaware, Intermediate Casing Shoe 1, DV tool) 11) MIRU WLU, perforate at 2450'. 12) Squeeze 55 SKS Class C cement from 2,450' to 2,260'. WOC and tag to verify TOC. (3000' Requirement) 13) MIRU WLU, perforate at 907'. 14) Spot 60 SKS Class C cement from 907' to 700'. WOC and tag to verify TOC. (Surface Casing Shoe) 15) MIRU WLU, perforate at 100'. 16) Circulate Class C cement until returns at surface. (~21 SKS) 17) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck. 18) Set P&A marker.

Surface Disturbance

Approval Subject to General Requirements

Is any additional surface disturbance proposed?: No

and Special Stipulations Attached

NOI Attachments

Procedure Description

PLU_196_Current___Proposed_WBD_PA_20231213204825.pdf

Received by OCD: WEY 2024 PRIKER AME UNIT

Well Number: 196

Well Location: T24S / R31E / SEC 29 /

NM

NESW / 32.1866646 / -103.8007355

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

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Page 2 of 17

Lease Number: NMNM0506A

Unit or CA Name: POKER LAKE UNIT - WOLFCAM

Γ - Unit or CA Number: NMNM71016C

US Well Number: 3001533164

Well Status: Producing Gas Well

Operator: XTO PERMIAN

OPERATING LLC

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: KRISTEN HOUSTON Signed on: DEC 13, 2023 08:49 PM

Name: XTO PERMIAN OPERATING LLC

Title: Regulatory Analyst

Street Address: 6401 HOLIDAY HILL ROAD BLDG 5

City: MIDLAND State: TX

Phone: (432) 620-6700

Email address: KRISTEN.HOUSTON@EXXONMOBIL.COM

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

PLUG AND ABANDONMENT CONDITIONS OF APPROVAL

LEASE NO.: | NMNM0506A

WELL NAME & NO.: | Poker Lake Unit 196

US Well Number: | 3001533164

LOCATION: | Section 29, T.24 S., R.31 E., NMPM

COUNTY: | Eddy County, New Mexico

Sundry ID: | 2765979

Karst: | ⊠Low □ Medium □ High □ Critical

Potash: □ Secretary □ R111P

Special Area: | ⊠Prairie Chicken □ Capitan Reef

XTO Permian Operating, LLC respectfully requests approval to plug and abandon the above mentioned well. Also, see attached current and proposed WBDs.

- 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) POOH tbg.
- 5)MIRU WLU, RIH GR to 12,850'; RIH set CIBP at 12,820', pressure test to 500 PSI for 30 minutes; spot 85 SKS Class H cement from 12,850' to 12,164'. WOC and tag with tubing to verify TOC. (T/ Perf, Intermediate Casing Shoe 2, Top of Liner)
- 6) Spot 44 sxs Class H cement from 11565' to 11349'. (Wolfcamp)
- 7) Spot 70 sxs Class H cement from 8355' to 8015'. WOC and Tag. (Bone Springs, DV Tool)
- 8) Spot 25 sxs Class C cement from 5050' to 4900'. (Spacer plug)
- 9) Spot 30 sxs cement from 4382' to 4199'. WOC and Tag. (Delaware, 9.625" casing shoe, Base of Salt)
- 10) Perforate and squeeze from 2450' to 2326'. WOC and Tag. (In 21 sxs/Out 25 sxs) (Spacer Plug)
- 11) Perforate and squeeze from 907' to 773'. WOC and Tag. (In 22 sxs/Out 17 sxs) (13.375" casing shoe, Top of Salt)
- 12) Perforate and squeeze from 100' to surface. (In 17 sxs/Out 12 sxs) Verify cement circulated to surface.
- 13) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck.
- 14) Set P&A marker.

Approval Subject to General Requirements and Special Stipulations Attached

- No more than 3000 feet between cement plugs in cased hole.
- Wait on Cement and Tag Top of Cement Requirement:
 - 1. Shoe, Top of Salt, Base of Salt, DV tool, Perforate and Squeeze, Open Perforation.
 - 2. Formation plug is optional if a solid base is established and confirmed.



Pre-Pull Report

Well Name: Poker Lake Unit 196

0		SAP Cost Center ID 1137891001	State/Province New Mexico	County Eddy			
	Surface Location T24S-R31E-S29		Spud Date 10/1/2003 10:00		KB-Ground Distance (ft) 22.00	Surface Casing Flange Elevatio	

Surface Location T24S-R31E-					Spud Date 10/1/2003 10:00	Original KB Elevation (ft) 3,479.90	Ground 3,45	d Elevation (ft) 7.90	KB-Ground 22.00
LED (EVED:	TVD	Incl			Wellbores				
MD (ftKB)	(ftKB)	(°)	Vertical schem	natic (actual)	Wellbore Name Original Hole	Parent Wellbore	Wellbore API/	UWI Lat/Lon	ng Datum 27
22.0		-		11400	Start Depth (ftKB)		Profile 1		
38.7				Conductor; 24 in;	Survey Data				
53.1		-		62.0 ftKB	Measured Depth (ftKB	i)	Inclination (°)		
62.0		-		Conductor; 20 in; 62.0 ftKB	Kick Offs & Key	Depths			
496.1			—Rustler (final) ———	Surface; 17 1/2 in 860.0 ftKB	;Type				Top Depth (ft
815.3		-			Top of Curve = I	KOP			
856.3				Surface; 13 3/8 in	Secondary Type				
859.9		-		857.0 ftKB Intermediate; 12	Casing Strings				
4,201.4		-	/	in; 4,297.0 ftKB	Casing Description Conductor	Set Depth (ftKB) 62.0	St 20	ring Nominal OD (in)	Weight
4,287.1		-	— Lamar (final)		Casing Description Surface	Set Depth (ftKB) 857.0		ring Nominal OD (in)	Weight 54.50
4,296.9			,	Intermediate 1; 9		Set Depth (ftKB) 4,297.0	St	ring Nominal OD (in)	Weight
4,334.0			— Bell Canyon (fin — Ramsay (final) DV Tool; 4,567.0;	in; 4,297.0 ftKB	Casing Description	Set Depth (ftKB)	-	ring Nominal OD (in)	Weight
4,569.6			DV Tool; 4,567.0; 10/26/2003		Intermediate 2 Casing Description	12,630.0 Set Depth (ftKB)		ring Nominal OD (in)	26.00 Weight
_			Observe Osserver		Production	13,097.0	4	1/2	13.50
5,202.1			— Cherry Canyon ——————————————————————————————————		Marker Joint De Top Connection Threa		Lengt	th (ft)	Top Dep
7,874.0		-	— Lower Brushy — Y (final)			id Goints	Lengi	(11)	Тор Вер
8,151.9			Bor DV Tool; 8,204.6;		Other In Hole Run Date	De	_	OD (i=)	
8,204.7		-	DV Tool Leaking; 8,204.6-8,207.1 ftKB;	Cement; Sqz DV1		DV Tool Leaking		OD (in)	8
8,230.0		-	1/16/2004		Perforations				
9,128.0			— Avalon (final) ————————————————————————————————————	Intermediate; 8 3/ 12,630.0 ftKB	4 in; Date	Top (fth	(B) 12,866.0	Btm (ftKB)	2,870.0
11,521.0			- 2nd Bone Sprin		1/3/2004		12,000.0	12	.,070.0
			— Wolfcama (final) TOL; 12,338.0; 11/7/2003	S					
12,357.3				Á					
12,369.4		-							
12,541.7									
12,629.9			A.	Intermediate 2; 7 12,630.0 ftKB	in;				
12,750.0			Pkr Assembly; 12,750.0; 1/11/2004 — Miggie vyolica	Production; 6 1/8	in:				
12,914.0		-		13,100.0 ftKB					
13,012.8			— Atoka (final)						
13,070.9		-	PBTD; 13,071.0; 12/28/2003	PBTD; 13,071.0 f Production; 4 1/2					
- - 13,097.1 -		-	12,20,200	13,097.0 ftKB TD - Original Hole 13,100.0 ftKB					

/2003 10:00	3,479.90	3,45	57.90	2	2.00		
Wellbores							
Wellbore Name Original Hole	Parent Wellbore	Wellbore API		/Long Datum AD 27	Latitude (°)	11.389" N	Longitude (°) 103° 48' 0.04" W
Start Depth (ftKB)		Profile	Туре			Total Depth	h of Wellbore (ftKB)
Survey Data							
Measured Depth (ftKB)		Inclination (°)			DLS (°/100	ift)	
Kick Offs & Key Dept	ths						
Туре				Тор [Depth (ftKB)		
Top of Curve = KOP							
Secondary Type						Planned S	tart Depth (ftKB)
Casing Strings							
Casing Description Conductor	Set Depth (ftKB) 62.0		string Nominal OD (i 20	n)	Weight/Length (lb/ft)		String Grade
Casing Description Surface	Set Depth (ftKB) 857.0	s 1	string Nominal OD (i 3 3/8	n)	Weight/Length (lb/ft) 54.50		String Grade K-55
Casing Description Intermediate 1	Set Depth (ftKB) 4,297.0		string Nominal OD (i 9 5/8	n)	Weight/Length (lb/ft) 40.00		String Grade K-55
Casing Description Intermediate 2	Set Depth (ftKB) 12,630.0	s 7	tring Nominal OD (i	n)	Weight/Length (lb/ft) 26.00		String Grade HCP-110
Casing Description Production	Set Depth (ftKB) 13,097.0		itring Nominal OD (i	n)	Weight/Length (lb/ft) 13.50		String Grade P-110
Marker Joint Details							
Top Connection Thread	Joints	Leng	gth (ft)		Гор Depth (ftKB)	E	Bottom Depth (ftKB)
Other In Hole							
Run Date	De	3	OD (i	,	Top (ftKB)		Btm (ftKB)
1/16/2004	DV Tool Leaking			8		8,204.6	8,20
Perforations							
1/3/2004	Top (ftk		Btm (ftKE			Linked	Zone
1/3/2004		12,866.0		12,870.0			

XTO Energy Page 1/1 Report Printed: 12/13/2023

PLU 196 - Proposed WBD

857' Surface Casing Shoe

4221' TOC

4297' Intermediate Casing

Shoe 1

Released to Imaging: 1/17/2024 2:09:54 PM

4332' T/Delaware

8147' T/Bone Spring

8204' DV Tool

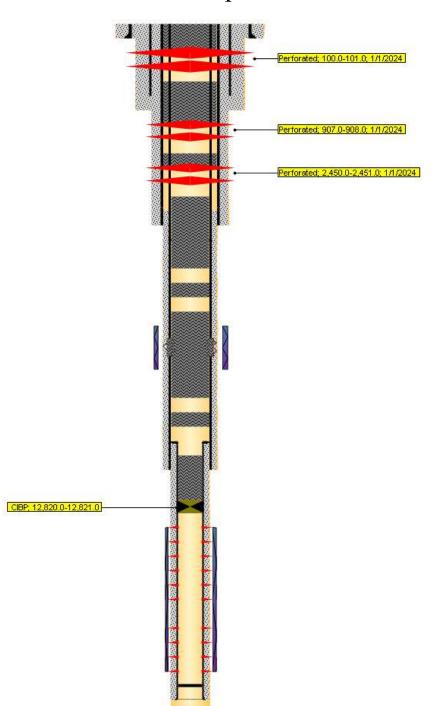
11515' T/Wolfcamp

12338' TOL

12630' Intermediate Casing

Shoe 2

12886' T/Perfs



Perf and circulate 100' to surface.

Perf and squeeze 60 SKS Class C: 907' to 700'. WOC and Tag.

Perf and squeeze 55 SKS Class C: 2450' to 2,260'.

Spot 100 SKS Class C: 84625' to 4125'. WOC and Tag.

Spot 50 SKS Class C: 86150' to 5970'.

Spot 100 SKS **Class H**: 8,355' to 8,000'. WOC and Tag.

Spot 85 SKS **Class H**: 11,565' to 11,200'.

Spot 50 SKS **Class H** atop CIBP: 12,820' to 12,500'. PT CIBP to 500 PSIG for 30 min. WOC and Tag.

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 **brine** 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. 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.

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 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.

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 predisturbance 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 completion, and final reclamation is to be completed within 6 months of well abandonment.
- 3. 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 Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BUR	GEMENT			5. Lease Serial No. NMNM0506A			
Do not use this t	OTICES AND REPO form for proposals to Use Form 3160-3 (AF	drill or to	re-enter an	,	6. If Indian, Allottee or		
	TRIPLICATE - Other instruc	ctions on page	e 2		7. If Unit of CA/Agreen	nent, Name and/or No WOLFCAM/NMNM71016C	
1. Type of Well Oil Well Gas W	Vell Other					POKER LAKE UNIT/196	
2. Name of Operator XTO PERMIAN	_				9. API Well No. 3001533164		
3a. Address 6401 HOLIDAY HILL R		3b. Phone No.	(include area coa		10. Field and Pool or E		
54.74dae555 6401 HOLIDAY HILL R	(432) 683-227		c)	Wildcat			
4. Location of Well (Footage, Sec., T., R SEC 29/T24S/R31E/NMP				11. Country or Parish, S EDDY/NM	State		
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INI	DICATE NATUR	E OF NOTI	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION			TY	PE OF ACT	ΓΙΟΝ		
✓ Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	·	en aulic Fracturing Construction	Recla	uction (Start/Resume) amation mplete	Water Shut-Off Well Integrity Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug	and Abandon	= '	oorarily Abandon r Disposal		
	ons. If the operation results in tices must be filed only after a respectfully requests appropriate open top steel pit for plug BOP. Function test BOP. 850; RIH set CIBP at 12,820 wireline to verify TOC. (T/P) nt from 11,565 to 11,200. (Town the from 8,355 to 8,000. Wort from 6150 to 5900. (3000 sec.)	a multiple com all requirements oval to plug ar gging. 0, pressure te erf, Intermed T/Wolfcamp) OC and tag to	pletion or recompose, including reclar and abandon the set to 500 PSI for interest to 500 PSI for inte	above mer Approva and Spe or 30 minutes	new interval, a Form 31 to been completed and the been completed and the nationed well. Also, see all Subject to Gecial Stipulations es; spot 50 SKS Class	60-4 must be filed once testing has bee e operator has detennined that the site e attached current and neral Requirements s Attached	
14. I hereby certify that the foregoing is	true and correct. Name (Prin	ted/Typed)		A 1 (
KRISTEN HOUSTON / Ph: (432) 6	20-6700		Title	ry Analyst			
(Electronic Submission)			Date 12/13/2023				
	THE SPACE	FOR FEDE	ERAL OR ST	TATE OF	ICE USE		
Approved by			Title		D	ate	
Conditions of approval, if any, are attacl certify that the applicant holds legal or e which would entitle the applicant to con	equitable title to those rights in		I				

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.

(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

Additional Information

Additional Remarks

- 10) Spot 100 SKS Class C cement from 4625 to 4125. WOC and tag to verify TOC. (T/Delaware, Intermediate Casing Shoe 1, DV tool)
- 11) MIRU WLU, perforate at 2450.
- 12) Squeeze 55 SKS Class C cement from 2,450 to 2,260. WOC and tag to verify TOC. (3000 Requirement)
- 13) MIRU WLU, perforate at 907.
- 14) Spot 60 SKS Class C cement from 907 to 700. WOC and tag to verify TOC. (Surface Casing Shoe)
- 15) MIRU WLU, perforate at 100.
- 16) Circulate Class C cement until returns at surface. (~21 SKS)
- 17) ND BOP and cut off wellhead 5 below surface. RDMO PU, transport trucks, and pump truck.
- 18) Set P&A marker.

Location of Well

0. SHL: NESW / 2055 FSL / 2335 FWL / TWSP: 24S / RANGE: 31E / SECTION: 29 / LAT: 32.1866646 / LONG: -103.8007355 (TVD: 0 feet, MD: 15500 feet)

PPP: NESW / 2055 FSL / 2335 FWL / TWSP: 24S / RANGE: 31E / SECTION: 29 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

BHL: NESW / 2055 FSL / 2335 FWL / TWSP: 24S / RANGE: 31E / SECTION: 29 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 15500 feet)

Sundry ID	2765979						
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
Surface Plug	0.00		100.00	Tag/Verify			Perforate and squeeze from 100' to surface. (In 17 sxs/Out 12 sxs) Verify at surface.
Top of Salt @ 832	773.68	882.00	108.32	Tag/Verify			D. C. L.
13.375 inch- Shoe Plug	798.43	907.00	108.57	Tag/Verify	39.00	С	Perforate and squeeze from 907' to 773'. WOC and Tag. (In 22 sxs/Out 17 sxs)
Spacer @ 2400	2326.00	2450.00	124.00	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	36.00		Perforate and squeeze from 2450' to 2326'. WOC and Tag. (In 21 sxs/Out 15 sxs)
Base of Salt @ 4292	4199.08			Tag/Verify	36.00	C	15 888)
9.625 inch- Shoe Plug	4204.03		142.97	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 4382' to 4199'.
Delaware @ 4332	4238.68	4382.00	143.32	ns	30.00	C	WOC and Tag.

				le I: -I			
				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
acer @ 5000	4900.00	5050.00	150.00		25.00	C	5050' to 4900'.
nesprings @ 8147	8015.53	8197.00	181.47	If solid	23.00	C	3030 10 4300 .
nesprings @ 0147	0010.00	0137.00	101.47	ii solid			Spot cement from
							8355' to 8015'.
41	0070.05	0255.00	202.05	Tag/Verify	70.00		WOC and Tag.
tool plug	8072.95	8355.00	282.05	rag/verily	70.00	п	TWOC and rag.
				16 1: -1			
				If solid			
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				need to			
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				present			
				and/or			
				Mechanic			
				al Integrity			
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				Sqz then			
				Tag, Leak			
				Test all			
				CIBP if no			
				Open			
				Perforatio			Spot cement from
lfcamp @ 11515	11349.85	11565.00	215.15		44.00	Н	11565' to 11349'
er Top @ 12338		12388.00	223.38				
nch- Shoe Plug	12453.70	12680.00		Tag/Verify			
rforations Plug (If No CIBP)		13004.00		Tag/Verify			
relations ring (ii no ele.)		10001100		raig, raini			
				lf solid			
				If solid			
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				base no need to Tag (CIBP			
				base no need to Tag (CIBP present			
				base no need to Tag (CIBP present and/or			
				base no need to Tag (CIBP present and/or Mechanic			
				base no need to Tag (CIBP present and/or Mechanic al Integrity			
				base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If			
				base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf &			
				base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then			
				base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak			O. A. GIPP. A 42252
				base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all			Set CIBP at 12820'.
				base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no			Leak Test CIBP.
				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			Leak Test CIBP. Spot cement from
				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			Leak Test CIBP. Spot cement from 12820' to 12164'.
3P Plug inch- Shoe Plug	12785.00	12820.00 13147.00	35.00	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	85.00	Н	Leak Test CIBP. Spot cement from

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>Low</u>			
13.375 inch- Shoe Plug @ 9.625 inch- Shoe Plug @	857.00 4297.00			
7 inch- Shoe Plug @	12630.00	TOC @ 3400.00		
4.5 inch- Shoe Plug @	13097.00	TOC @ 12338.00	Liner Top 12:	338.00
Perforatons Top @	12866.00	Perforations 12954.00		
DV Tool @	8205.00	CIBP @ 12820.00		

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 District III

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 299886

CONDITIONS

	2000
Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	299886
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/17/2024