Received by UCD: 5/19/2023 10:35:23 AM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT		Sundry Print Reports 01/19/2023
Well Name: POKER LAKE UNIT	Well Location: T24S / R30E / SEC 7 / SESE / 32.13361 / -103.54518	County or Parish/State: EDDY / NM
Well Number: 202	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC068545	<b>Unit or CA Name:</b> POKER LAKE DELAWARE C	<b>Unit or CA Number:</b> NMNM71016G
<b>US Well Number:</b> 3001532934	Well Status: Producing Oil Well	Operator: XTO PERMIAN OPERATING LLC

Accepted for record – NMOCD gc1/19/2023

#### **Notice of Intent**

Sundry ID: 2706566

Type of Submission: Notice of Intent

Date Sundry Submitted: 12/08/2022

Date proposed operation will begin: 02/13/2023

Type of Action: Plug and Abandonment Time Sundry Submitted: 08:17

**Procedure Description:** XTO Permian Operating LLC respectfully submits a NOI to PA for the well above. attached is a procedure for your review along with the current and proposed WBD

### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

#### **Procedure Description**

PLU\_202\_Proposed\_WBD\_20221208201632.pdf

PLU\_202\_Procedure\_20221208201617.pdf

PLU\_202\_DHWP\_20221208201557.pdf

eceived by OCD: 1/19/2023 10:35:23 AM Well Name: POKER LAKE UNIT	Well Location: T24S / R30E / SEC 7 / SESE / 32.13361 / -103.54518	County or Parish/State: EDDY? of NM
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<b>US Well Number:</b> 3001532934	Well Status: Producing Oil Well	<b>Operator:</b> XTO PERMIAN OPERATING LLC
Conditions of Approv	al	)

#### **Specialist Review**

POKER LAKE UNIT 202 2706566 COA AND PROCEDURE 20230109152335.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: CASSIE EVANS** Name: XTO PERMIAN OPERATING LLC Title: Regulatory Analyst Street Address: 6401 Holiday Hill Road, Bldg 5 City: Midland State: TX Phone: (432) 218-3671 Email address: CASSIE.EVANS@EXXONMOBIL.COM **Field Representative Name:** Street Address:

City: Phone:

Email address:

State:

**BLM Point of Contact** 

BLM POC Name: KEITH P IMMATTY BLM POC Phone: 5759884722 **Disposition:** Approved Signature: KEITH IMMATTY

**BLM POC Title: ENGINEER** 

Zip:

BLM POC Email Address: KIMMATTY@BLM.GOV

Signed on: DEC 08, 2022 08:16 PM

Disposition Date: 01/09/2023

#### PLUG AND ABANDON WELLBORE POKER LAKE UNIT 202 EDDY COUNTY, NEW MEXICO Class II

MASIP	MAOP	MAWP	Surface Csg Yield
1,000 psi	1,000 psi	3,000 psi	3,930 psi

**SUMMARY:** Plug and abandon wellbore according to BLM regulations.

- 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 TAC at 6845', POOH 2-7/8" tubing.
- 5) MIRU WLU, RIH GR sized for 5-1/2" 15.50# casing to 7320', RIH CIBP and set at 7310'. Propose no pressure test due to upper perforated interval. Notify BLM. Dump bail 35' Class C from 7310' to 7275' (T/Bone Spring Perf).
- RIH second CIBP and set at 7020'. Notify BLM. Pressure test CIBP to 500 PSIG for 30 min. Spot 25 SKS Class C from 7020' to 6790' (T/Perf). WOC, tag and notify BLM.
- 7) Spot 25 SKS Class C from 4800' to 4572' (3000' requirement).
- 8) MIRU WLU, perforate at 3542'.
- Squeeze 630 SKS Class C from 3542' to 940', staging as appropriate (T/Delaware, B/Salt, T/Salt, 8-5/8" shoe). WOC, tag and notify BLM. Staging OK if necessary
- 10) MIRU WLU, perforate at 100'.
- 11) Circulate Class C to surface (est. 25 SKS). Perf & Sqz and verify to surface
- 12) ND BOP and cut off wellhead 5' below surface. RDMO PU and trucks.
- 13) Set P&A marker.
- 14) Pull fluid from steel tank and haul to disposal. Release steel tank.

KEITH IMMATTY 15:23:10 -07'00'

# Poker Lake Unit 202 - Proposed WBD

8-5/8" shoe 1040'

T/Salt 1119'

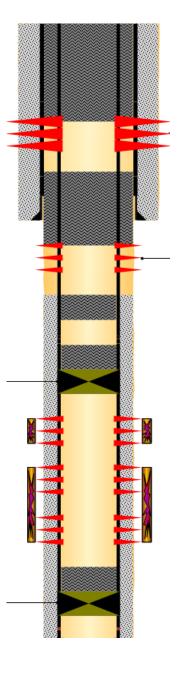
B/Salt, T/Delaware 3492'

5-1/2" TOC 4572'

T/Perf 7114'

T/Bone Spring 7273'

T/Bone Spring Perf 7410'



Circulate ~25 SKS Class C: 100' to surface. Perf and sqz and verify to surface

Squeeze 630 SKS Class C: 3542' – 940'. WOC and tag. **Staging OK if necessary** 

Spot 25 SKS Class C: 4800' – 4572'. WOC and tag.

Spot 25 SKS Class C atop CIBP: 7020' – 6790'. Pressure test to 500 PSIG for 30 min. WOC and TTOC.

Dump bail 35' Class C atop CIBP: 7310' – 7275'. WOC and tag.

•

Sundry ID	2706566					
Plug Type	Тор	Bottom	Length	Tag	Sacks	Notes
Surface Plug	0.00	100.00	100.00	Verify circulated to surface	25.00	Perf and sqz
Top of Salt @ 1119	1057.81	1169.00	111.19	WOC and Tag	605.00	Perf and sqz. Operator covering salt zone for secretary potash - OK. Stage if needed
Base of Salt @ 3492	3407.08	3542.00	134.92	WOC and Tag	605.00	Perf and sqz. Operator covering salt zone for secretary potash - OK. Stage if needed
Delaware @ 3492	3407.08	3542.00	134.92	WOC and Tag	605.00	Perf and sqz. Operator covering salt zone for secretary potash - OK. Stage if needed
TOC 4572						Perf and sqz above plugs
Spacer Plug/ TOC Plug	4572.00	4800.00			25.00	
CIBP Plug	6985.00	7020.00	35.00	Verify depth	25.00	Leak test 500psi, 30mins
Bonesprings @ 7273	7150.27	7323.00	172.73			Operato isolating with CIBP. So no formation plug needed here
CIBP Plug	7275.00	7310.00	35.00	Verify depth	5.00	Operator opts dump bail. 25sx if spotted

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
 Secretary KARST DEPTH/TOS to surface
 500.00

Perforatons Top @	7114.00	Perforations	7420.00

CIBP @ 7310.00 CIBP @ 7020.00

#### 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.

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

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

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

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.

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. <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 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 10<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

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.



## **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.

- 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.
- 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

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612

### **Downhole Well Profile - with Schematic**

Well Name: POKER LAKE UNIT 202

vpi/uwi 3001532	2934		SAP Cost Center ID 1137811001	Permit Number	State/Province New Mexico			County Eddy					
Surface Lo	cation				Spud Date 8/9/2004 00:00	Original KB E 3,221.00	levation (ft)		evation (ft) 0	KB-Gr 20.0	ound Distance (ft) 0	Surface Cas	ing Flange Elevation
MD (ftKB)	TVD (ftK B)     Incl (°)     Vertical schematic (actual)		Wellbores Wellbore Name Original Hole			Parent Wellbore		Wellbore API/UWI					
	,				Start Depth (ftKB)				F	Profile Type			
20.0 – 21.0 –			GL: 3201; 21.0			ction Des		Hole Sz (in)		Act To	p (ftKB)	Act B	tm (ftKB)
22.0 – 23.0 –			Spud Date: 8/9/2004; 22.0 Comp Date: 9/16/2004;		Surface				12 1/4		20.0		1,040
29.2 -			23.0		Production				7 7/8		1,039.0		7,580
36.4 – 45.9 –					Zones	ne Name		Top (ft//D)		Btm	(ftKB)	Curro	nt Status
51.8 -				Surface; 12 1/4 in				Top (ftKB)	-	Bum	(IIKB)	Curre	
958.0 - 959.0 -				ftKB									
1,038.7 -			······		Casing String		Set Depth (ftKI	B)	OD (	(in)	Wt/Len (lb/ft)		Grade
1,039.0 - 1,040.0 -				Surface; 8 5/8 in;				1,040.0	02 (	8 5/8		32.00 J-55	0.000
2,308.1 -				ftKB	Production			7,580.0		5 1/2		15.50 J-55	
3,518.0 - 4,395.0 -			— Beil Canyon (final) ———— — Cherry Canyon (final) ————	Production; 7 7/8	in; 7,580.0 Cement								
4,571.9 -				ftKB		Des		Туре		Start Date	Тор	(ftKB)	Btm (ftKB)
4,757.9 - 5,671.9 -			— Lower Cherry Canyon		Surface Casir	-		Casing		/11/2004		20.0	1,040
6,058.4			Cower cherry carryon		Production Ca	asing Cement	(	Casing	8/	/24/2004		4,572.0	7,580
6,066.9 - 6,343.8 -					Tubing String								
6,679.8					Tubing Description	I		Run Date 2/12/2013			Set Depth (ftK	(B)	
6,688.0 - 6,843.8 -					Tubing	em Des	OD (in)	Z/1Z/2013 Wt (lb/ft)	Grade	e Jts	7,408.5 Len (ft)	Top (ftKB)	Btm (ftKB)
6,846.8						J-55 8RD Tubing	2 7/8		J-55	220	6,823.88	20.0	6,843
7,022.0 – 7,078.1 –		· ·	— Lower Brushy Canyon	Lite Prop Frac	2-7/8" Baker I	-	4.892			1	2.85	6,843.9	6,846
7,078.1 -			W (final)	Lite Prop Frac	2-7/8" 6.5 ppf		2 7/8		J-55	17	552.52	6,846.7	7,399
7,113.8 – 7,124.0 –				Perforated; 7,114	0-7,124.0 Tubing								
7,124.0 -			— X (final) —————	Perforated; 7,202		SN w/ 1-1/4" x 6'	2 7/8	3		1	1.00	7,399.3	7,400
7,162.1 -		- ·	— Y (final) ————	ftKB Lite Prop Frac	gas anchor		0 = 10						
7,202.1 – 7,208.0 –				I I I I I I I I I I I I I I I I I I I	2 7/8" 6.5 ppf Preforated to		2 7/8	6.50	J-55	2	8.20	7,400.3	7,408
7,232.0 -		· ·	— Z (final) ————			JSUDS							
7,232.9 – 7,240.2 –				Perforated; 7,233	0-7,240.0 Rod Strings Rod Description			Due Data			Cat Darath (fill		
7,355.6 -					Rod Description			Run Date 2/13/2013			Set Depth (ftK 7,405.0	ъ)	
7,364.8 – 7,369.1 –			— Avalon (final) ———		lt	em Des	OD (in)	Wt (lb/ft)	Grade	e Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
7,378.0 -					Polished Rod		1 1/4			1	26.00	20.0	46
7,380.9 – 7,399.3 –				Rod; 7/8 in; 20.0 f	tKB Pony rod (2')	+ (4')	1	2.90	D	1	6.00	46.0	52
7,400.3 -			······	Lite Prop Frac	Tenaris "90" s	teel sucker rods	1			92	2,256.00	52.0	2,308
7,404.9 - 7,408.5 -				Lite Prop Frac		teel sucker rods	7/8			98	2,450.00	2,308.0	4,758
7,410.1 -				Perforated; 7,410		teel sucker rods	3/4			93	2,320.00	4,758.0	7,078
7,419.9 – 7,437.0 –			— Avalon Base (final)	PBTD; 7,493.0 ftk		el sucker rods	1	2.90		12	300.00	7,078.0	7,378
7,493.1 -			PBTD: 7493'; 7,493.0	Cement; Producti Cement (plug); 7,		od w/ 3 moulded	7/8	2.22	D	1	3.00	7,378.0	7,381
7,493.4 - 7,494.4 -				Production; 5 1/2	Iguiues	' x 04'	A A / A				24.00	7 004 0	7 405
7,578.7 -				ftKB TD - Original Hole			1 1/4				24.00	7,381.0	7,405
7,580.1 - 7,589.9 -			TD: 7580'; 7,580.0 Updated: 6/6/2008; 7,590.0	ftKB				1	1				
7,595.1 -			Author: ezg; 7,595.0										
7,600.1 -			Engr: JBB; 7,600.0										
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Released to Imaging: 1/19/2023 3:43:04 PM

## **Downhole Well Profile - with Schematic**

Well Name: POKER LAKE UNIT 202

API/UWI 30015329	934	SAP Cost Center ID 1137811001	Permit Number	State/Province New Mexico		County Eddy			
Surface Loca			•	Spud Date 8/9/2004 00:00	Original KB Elevation (ft) 3,221.00	Ground Elevation (ft) 3,201.00	KB-Ground 20.00	Distance (ft)	Surface Casing Flange Elevation (
				Perforations					
MD T		Vertical schematic (actual)		Date	Top (ftKB)	Btm (	ftKB)	Linl	ked Zone
(ftKB)   (f	ftK   <sup>Inci</sup> 3)   (°)	Vertical sche	ematic (actual)	9/9/2004		7,114.0	7,124.0		
				9/9/2004		7,202.0	7,208.0		
20.0 -		KB: 3221.4; 20.0		9/9/2004		7,233.0	7,240.0		
21.0 -		GL: 3201; 21.0		9/9/2004		7,410.0	7,420.0		
22.0 – 23.0 –	1 1	Spud Date: 8/9/2004; 22.0 Comp Date: 9/16/2004;		Stimulation Int	orvalo	.,	.,		
29.2 -		23.0		Interval Number		Btm (ftKB)	AIR (bbl/min)	MIR (bbl/min)	Proppant Total (lb)
36.4 – 45.9 –					1 7,410.0				0.
45.9 - 51.8 -	1 1		Surface; 12 1/4 in;	1 040 0	2 7,410.0	7,420.0			0.
958.0 -			ftKB		3 7,410.0	7,420.0			0.
959.0									
1,038.7 - 1,039.0 -					4 7,202.0	7,240.0			0.
1,040.0 -			Surface; 8 5/8 in; 1	,040.0	5 7,114.0	7,124.0			0.
2,308.1 -					6 7,202.0	7,240.0			0.
3,518.0 - 4,395.0 -	1 1	-Bell Canyon (final)	Production; 7 7/8 in	n; 7,580.0	7 7,114.0	7,124.0			0.
4,595.0 =		Cherry Carryon (Innar)	ftKB		8 7,202.0	7,240.0			0.
4,757.9 -		······			9 7,114.0	7,124.0			0.
5,671.9 - 6,058.4 -		— Lower Cherry Canyon				, -			
6,066.9									
6,343.8 -									
6,679.8 -									
6,688.0 - 6,843.8 -	1 1								
6,846.8 -		l							
7,022.0 -		— Lower Brushy Canyon	Lite Prop Frac						
7,078.1 – 7,080.1 –			Lite Prop Frac						
7,113.8			Lite Prop Frac	)-7.124.0					
7,124.0 -		836	ftKB						
7,129.9 -		— X (final)	Perforated; 7,202.0	0-7,208.0					
7,162.1 – 7,202.1 –		— Y (final) ————	Lite Prop Frac						
7,208.0 -			Lite Prop Frac						
7,232.0 -		— Z (final) ————————————————————————————————————							
7,232.9 – 7,240.2 –	1 1		Perforated; 7,233.0	)-7,240.0					
7,355.6									
7,364.8 -	+ -								
7,369.1 – 7,378.0 –	1 1	— Avalon (final) ————							
7,378.0 -	1 1								
7,399.3 -			Rod; 7/8 in; 20.0 ft	КВ					
7,400.3 -			Lite Prop Frac Lite Prop Frac Lite Prop Frac Lite Prop Frac						
7,404.9 - 7,408.5 -	1 1		Lite Prop Frac						
7,408.3			Perforated; 7,410.0	0-7,420.0					
7,419.9 -			ftKB PBTD; 7,493.0 ftKl	3					
7,437.0 - 7,493.1 -	1 1	— Avalon Base (final) ———————— PBTD: 7493'; 7,493.0	Cement; Productio	n Casing					
7,493.1 -	1 1	F D I D. 1493, 1,493.0	Cement (plug); 7,5	80.0 ftKB					
		······································	Production; 5 1/2 in	n; 7,580.0					
7,494.4 -		······	TD - Original Hole;	7,580.0					
7,578.7 -			TD - Onginar Hold,						
7,578.7 – 7,580.1 –		TD: 7580'; 7,580.0	ftKB						
7,578.7 -		Updated: 6/6/2008; 7,590.0 Author: ezg; 7,595.0	ftKB						
7,578.7 7,580.1 7,589.9		Updated: 6/6/2008; 7,590.0	ftKB						

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

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**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 PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	177505
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/19/2023

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Action 177505