Sundry Print Report

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

Well Name: POKER LAKE UNIT CVX Well Location: T24S / R30E / SEC 14 / County or Parish/State: EDDY /

JV PC SESE / 32.2110406 / -103.9057987

Well Number: 13H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM02860 Unit or CA Name: Unit or CA Number:

LLC

Notice of Intent

Sundry ID: 2850085

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date proposed operation will begin: 05/29/2025

Procedure Description: XTO Permian Operating LLC, 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

 $PLU_CVX_JV_PC_013H_Procedure_Current___Proposed_WBDs_20250429191659.pdf$

Page 1 of 2

eived by OCD: 5/21/2025 8:19:35 AM

JV PC

Well Location: T24S / R30E / SEC 14 / SESE / 32.2110406 / -103.9057987

County or Parish/State: Page 2 of

Well Number: 13H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM02860

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001540520

Operator: XTO PERMIAN OPERATING

Conditions of Approval

Specialist Review

Poker_Lake_Unit_CVX_JV_PC_13H_Sundry_ID_2850085_P_A_20250519110446.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: SHERRY MORROW Signed on: APR 29, 2025 07:17 PM

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: SHERRY.MORROW@EXXONMOBIL.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

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

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

Disposition: Approved **Disposition Date:** 05/19/2025

Signature: Long Vo

Page 2 of 2

Sundry Print Report

County or Parish/State: EDDY /

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

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JV PC

SESE / 32.2110406 / -103.9057987

Allottee or Tribe Name:

Well Number: 13H

Type of Well: OIL WELL

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001540520

Lease Number: NMNM02860

Operator: XTO PERMIAN OPERATING

LLC

Digitally signed by LONG VO LONG VO Date: 2025.05.19

Notice of Intent

Sundry ID: 2850085

Type of Submission: Notice of Intent

Date Sundry Submitted: 04/29/2025

Date proposed operation will begin: 05/29/2025

Type of Action: Plug and Abandonment

Time Sundry Submitted: 07:17

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PLU_CVX_JV_PC_013H_Procedure_Current___Proposed_WBDs_20250429191659.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Well Name: POKER LAKE UNIT CVX Well Location: T24S / R30E / SEC 14 / County or Parish/State: EDBY 4 of

JV PC SESE / 32.2110406 / -103.9057987

Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM02860 Unit or CA Name: Unit or CA Number:

LLC

Operator

Well Number: 13H

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Email address: SHERRY.MORROW@EXXONMOBIL.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

APPROVED by Long Vo Petroleum Engineer Carlsbad Field Office 575-988-50402 LVO@BLM.GOV Form 3160-5 (June 2019)

UNITED STATES

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

(June 2019)	DEF	PARTMENT OF THE I	Expires: October 31, 2021				
	BUR	EAU OF LAND MAN	AGEMENT		5. Lease Serial No.	NMNM02860	
Do not	use this t	NOTICES AND REPO form for proposals t Use Form 3160-3 (A	o drill or to i	e-enter aı		e Name	
	SUBMIT IN	TRIPLICATE - Other instru	7. If Unit of CA/Agreement,	Name and/or No.			
1. Type of Well Oil Well	Gas V	Vell Other	8. Well Name and No. POKER LAKE UNIT CVX JV PC/13H				
2. Name of Operator XT	O PERMIAN				9. API Well No. 300154052	20	
2 4 1 1			3b. Phone No. (in	clude area cod			
0-1011101	, TX 79707	OAD BLDG 5,	(432) 683-2277		Ignacio Blanco #38300/WILDCA	•	
4. Location of Well (Food SEC 14/T24S/R30E/	_	R.,M., or Survey Description)			11. Country or Parish, State EDDY/NM		
	12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INDI	CATE NATUR	E OF NOTICE, REPORT OR O	THER DATA	
TYPE OF SUBM	ISSION			T	YPE OF ACTION		
✓ Notice of Intent		Acidize	Deepen		Production (Start/Resume		
		Alter Casing		lic Fracturing	Reclamation	Well Integrity	
Subsequent Repo	rt	Casing Repair		onstruction	Recomplete	Other	
Final Abandonme	ent Notice	Change Plans Convert to Injection		d Abandon	Temporarily Abandon Water Disposal		
		respectfully requests appr ind proposed WBD's for yo		l abandonme	ent of the above mentioned we	II. Please see the attached	
14. I hereby certify that the SHERRY MORROW		true and correct. Name (Pri	,	Regulato itle	ory Analyst		
Signature (Electro	nic Submissio	on)	Г	ate	04/29/	/2025	
		THE SPACE	FOR FEDER	RAL OR S	TATE OFICE USE		
Approved by Lo	ng Vo	2	2	Title F	Petroleum Engineer	5-19-2025 Date	
	holds legal or e	hed. Approval of this notice of equitable title to those rights anduct operations thereon.			Carlsbad Field Office		
Title 18 U.S.C Section 10	001 and Title 4	3 U.S.C Section 1212, make	it a crime for any	person knowir	ngly 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

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: SESE / 237 FSL / 1980 FWL / TWSP: 24S / RANGE: 30E / SECTION: 14 / LAT: 32.2110406 / LONG: -103.9057987 (TVD: 7774 feet, MD: 12520 feet) PPP: SESE / 763 FSL / 1948 FWL / TWSP: 24S / RANGE: 30E / SECTION: 17 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet) BHL: NENW / 102 FNL / 1977 FWL / TWSP: 25S / RANGE: 30E / SECTION: 17 / LAT: 0.0 / LONG: 0.0 (TVD: 7774 feet, MD: 12520 feet)



PLUG AND ABANDON WELLBORE POKER LAKE UNIT CVX JV PC 013H EDDY COUNTY, NEW MEXICO Class II

MASIP	MAOP	MAWP	Surface Csg Yield
1,000 psi	1,000 psi	3,000 psi	1730 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) POOH tbg. Unset the packer at 7,244'.
- 5) MIRU WLU, RIH GR to 7,240'; RIH set CIBP at 7,200', pressure test to 500 PSI for 30 minutes. Dump bail 35' **Class H** cement from 7,200' to 7,165'. (T/ Perf)
- 6) Run CBL from 7,200' to surface. (estimated TOC at 1,740'). Send CBL 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 120 SKS Class C cement from 5,800' to 4,650'. WOC and tag to verify TOC. (T/Brushy Canyon, T/Cherry Canyon)
- 11) Spot 220 SKS Class C cement from 3,900' to TOC. WOC and tag to verify TOC. (T/Bell Canyon, B/Salt, T/Delaware, Intermediate Casing Shoe)
- 12) MIRU WLU, perforate ta TOC.
- 13) Circulate Class C cement from TOC to surface. (~406 SKS) (T/Salt, Surface casing shoe)

- 14) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck.
- 15) Set P&A marker.
- 16) Pull fluid from steel tank and haul to disposal. Release steel tank.



Downhole Well Profile - with Schematic Well Name: Poker Lake Unit CVX JV PC 013H

API/UWI SAP Cost Center ID Permit Number State/Province County 3001540520 1140111001 Eddy New Mexico Spud Date Surface Location Original KB Elevation (ft) Ground Elevation (ft) KB-Ground Distance (ft) Surface Casing Flange Eleva TO40 DOOF 04

	TVD				Wellbores								
MD (ftKB)	(ftK	Incl (°)	Vertical sche	ematic (actual)	Wellbore Name				Wellbore API/UWI				
(ווגט)	B)	l ''			Original Hole Original Hole								
- 17.1	17.1	0.1	шиншиналишиналишин	Surface; 17 1/2 in; 455.0	Start Depth (ftKB)				Profile Type				
- 18.0 -	. 18.0	0.1		ftKB Surface; 13 3/8 in; 455.0	17.0					_ /4			
- 27.9	27.9	0.1		ftKB	Section Des		Hole Sz (ir	,		Top (ftKB)	47.0	Act Btr	m (ftKB)
- 455.1 - 1.740.2	1,739.9	0.7	TOC @; 1,740.0; 10/25/2012	Intermediate; 11 in; 3,506.0	Surface			17 1/2			17.0		455.0
3,505.9	3,505.5	1.3	10/25/2012	Intermediate; 8 5/8 in; 3.506.0 ftKB	Intermediate			11			455.0		3,506.0
- 3,592.8	3,592.4	1.1	—BELL CANYON (final) ———	3,300.0 11KB	Production			7 7/8		3	3,506.0		12,560.0
- 4,432.1	. 4,431.6	0.4	—CHERRY CANYON ———	:S Nipple; 2 7/8 in; 7,074.3	Zones								
- 5,704.1 - - 7.074.1 -	7,073.4	0.7	—LOWER CHERRY	ESP Pump; 4 in; 7,080.9	Zone Name		Top (ftKB)	В	tm (ftKB)		Curren	nt Status
7,076.4	. 7,075.7	1.4		ftKB ESP Pump; 4 in; 7,104.4	Avalon Shale					, ,			
7,080.4	7,079.6	1.4		ftKB ESP Pump; 4 in; 7,127.9	Casing Strings								
7,081.0	7,080.2	1.4	i i	ftKB	Casing Strings Csg Des	Set Depth	/ftl/D)	OI	O (in)	\A/+/I	Len (lb/ft)		Grade
7,104.3	7,124.2	1.4	—LOWER BRUSHY —	ESP Pump; 4 in; 7,146.9	Surface	Set Deptil	455.0	Ol	13 3/8	VVIII		8.00 H-40	Grade
7,128.0	7,127.2	1.3		ESP Intake; 4 in; 7,155.4									
- 7,147.0	7,146.2	1.3		ESP Seal Assembly; 4 in;	Intermediate		3,506.0		8 5/8			2.00 J-55	
7,155.5	7,154.7	1.3		7,164.0 ftKB ESP Seal Assembly; 4 in;	Production	1	2,560.0		5 1/2		1	7.00 P-110	
7,164.0	7,169.1	1.2		7,170.1 ftKB	Cement								
- 7,176.2	. 7,175.4	1.2		ESP Motor; 4 1/2 in; 7,176.2 ftKB ESP Pressure Sensor: 2 in:	Des			/pe				(ftKB)	Btm (ftKB)
7,197.2	7,196.4	1.2		ESP Pressure Sensor; 2 in; 7,197.1 ftKB	Surface Casing Ceme	ent	Casing		9/11/2012			17.0	455.0
7,199.8	7,199.0	1.2	RSB Packer;	7,197.1100	Intermediate Casing	Cement	Casing		9/15/2012		17.0	3,506.0	
7,244.1	7,246.2	1.4			Production Casing Co		Casing		9/26/2012			1,740.0	12,560.0
7,259.8	7,259.0	2.6	— LBC Y (final) —				99		0,20,20,12			1,1 1010	,_,,,,,,,,,
7,404.9	7,398.3	26.1	—BONE SPRING LIME ————————————————————————————————————	8	Tubing Strings							(145)	
7,574.1	7,535.7	42.0	— AVALON BASE	Production; 7 7/8 in; 7 12,560.0 ftKB	Tubing Description Tubing - Production		Run Date 9/30/20	23			et Depth (f '.199.9	пкв)	
- 8,130.9	7,778.6	82.1		Perforated; 8,131.0-8,576.0	Item Des	00 /:					,	T (#I/D)	Dt (#I/D)
- 8,576.1	7,783.8	91.7	8	ftKB		OD (in 2 7	,	ft) Gra .50 L-80	ade Jts	Len (10.01	Top (ftKB) 17.9	Btm (ftKB) 27.9
- 8,686.0 · - 9.130.9 ·	7,780.9 . 7,779.7 .	91.3 87.5	× ×	Perforated; 8,686.0-9,131.0	Tubing					1			
9,241.1	7,786.4	85.3	<u> </u>	Perforated; 9,241.0-9,686.0	Tubing	2 7		.50 L-80	219		46.37	27.9	7,074.3
9,686.0	7,790.6	91.8		ftKB	S Nipple	2 7	7/8		1		2.01	7,074.3	7,076.3
- 9,795.9 - 10,241.1	7,786.9	92.1 89.5	Ř	Perforated; 9,796.0-10,241.0 ftKB	Tubing	2 7	/8 6	.50 L-80	1		4.01	7,076.3	7,080.3
10,241.1	7,780.6	88.4	8	Perforated; / 10,351.0-10,796.0 ftKB	ESP Discharge		4				0.60	7,080.3	7,080.9
10,795.9	7,776.0	89.4	8	Perforated;	ESP Pump		4			1 2	23.50	7,080.9	7,104.4
10,905.8	7,777.2	89.4	W W	10,906.0-11,351.0 ftKB Perforated;	ESP Pump		4				23.50	7,104.4	7,127.9
11,351.0	7,773.5	90.7	8	/ 11,461.0-11,906.0 ftKB	11 '								
11,905.8	7,776.0	88.2	<u> </u>	Perforated; 12,016.0-12,461.0 ftKB	ESP Pump		4			1	19.00	7,127.9	7,146.9
12,016.1	7,778.0	89.3	<u> </u>	PBTD; 12,513.0 ftKB Cement; Production Casing	ESP Pump		4				8.50	7,146.9	7,155.4
- 12,461.0	7,774.0	91.0	6	Cement (plug); 12,560.0	ESP Intake		4				8.60	7,155.4	7,164.0
- 12,481.0 - - 12,484.9 -	7,773.6	91.5	CIBP; 12,481.0-12,485.0 ftKB; 11/6/2012	ftKB Production; 5 1/2 in;	ESP Seal Assembly		4				6.10	7,164.0	7,170.1
- 12,513.1	. 7,772.8	92.1	[]	12,560.0 ftKB TD - Original Hole; 12,560.0	ESP Seal Assembly		4				6.10	7,170.1	7,176.2
12,560.0	7,771.0	92.1	545	ftKB						1		,	,
VTA					J	,						and Dulmterde	2/0/2025
XTO	Ene	rgy		0.5 / 3.5	Page 1/2	<u> </u>					Kep	ort Printed:	3/0/2025

Btm (ftKB)

7,197.1



Downhole Well Profile - with Schematic Well Name: Poker Lake Unit CVX JV PC 013H

SAP Cost Center ID State/Province API/UWI Permit Number County Eddy 3001540520 1140111001 New Mexico Surface Location Spud Date Original KB Elevation (ft) Ground Elevation (ft) KB-Ground Distance (ft) Surface Casing Flange Eleva 20700

OD (in)

4 1/2

Wt (lb/ft)

040			***	Itam Das
MD	TVD	inci		Item Des ESP Motor
ftKB)	(ftK B)	(°)	Vertical schematic (actual)	ESP Pressure Sensor
	١,			
17.1	17.1	0.1	Surface; 17 1/2 in; 45	Other In Hole
18.0	18.0	0.1	∫ ftKB Surface; 13 3/8 in; 45	Run Date
27.9	27.9	0.1	ftKB	11/6/2012 CIB
455.1 - .740.2 -	455.0	0.7	TOC @; 1,740.0; Intermediate; 11 in; 3	9/15/2016 RSI
505.9	3,505.5	1.3	10/25/2012 Intermediate; 8 5/8 in 3,506.0 ftKB	
92.8	3,592.4	- 1.1	—BELL CANYON (final) ————————————————————————————————————	Perforations
32.1	4,431.6	0.4	—CHERRY CANYON ———————————————————————————————————	
04.1	5,703.5	0.7	—LOWER CHERRY ———————————————————————————————————	_{30.9} — 11/4/2012
74.1 - 76.4 -	7,073.4	1.4	∫ ftKB	11/4/2012
176.4 -	7,079.6	1.4	ESP Pump; 4 in; 7,10	11/4/2012
81.0	7,080.2	1.4	ESP Pump; 4 in; 7,12	27.9
104.3	7,103.5	1.4	ftKB ESP Pump; 4 in; 7,14	11/3/2012
25.0	7,124.2	1.3	—LOWER BRUSHY ————————————————————————————————————	11/3/2012
128.0	7,127.2	1.3	ESP Intake; 4 in; 7,1	11/3/2012
47.0	7,146.2	1.3	ESP Seal Assembly;	4 in; 11/2/2012
55.5	7,154.7	1.3	∫ 7,164.0 ftKB ESP Seal Assembly;	
64.0	7,163.2	1.2	7,170.1 ftkB	^{4 in;} 11/2/2012
76.2	7,175.4	1.2	ESP Motor; 4 1/2 in;	Stimulation Intervals
97.2	7,196.4	1.2	ESP Pressure Senso	
99.8	7,199.0	1.2	7,197.1 ftKB	0
44.1	7,243.3	1.1	RSB Packer;	
7.0	7,246.2	1.4	7,244.0-7,247.0 ftKB;	
59.8 - 04.9 -	7,259.0	26.1	— LBC Y (final) ————————————————————————————————————	
28.9	7,501.3	38.9	AVALON (final)	
74.1 -	7,535.7	42.0	Production; 7 7/8 in; AVALON BASE 12,560.0 ftKB	
30.9	7,778.6	82.1	Perforated; 8,131.0-8	3,576.0
576.1	7,783.8	91.7	ftKB	
86.0	7,780.9	91.3	Perforated; 8,686.0-9	9,131.0 ···
130.9 - 241.1 -	7,779.7	87.5 85.3		0.696.0
241.1 -	7,786.4	91.8	Perforated; 9,241.0-9 ftKB	9,000.0
95.9	7,786.9	92.1	Perforated;	
241.1 -	7,778.6	89.5	9,796.0-10,241.0 ftKl	B
351.0	7,780.6	88.4	Perforated; 10,351.0-10,796.0 fth Perforated; Perforated;	(B
795.9	7,776.0	89.4	, onoratou,	
905.8	7,777.2	89.4		\D
351.0 - 461.0 -	7,773.5	90.7		(B
905.8	7,776.0	88.2	11,461.0-11,906.0 ft/ Perforated; 12,016.0-12,461.0 ft/	(B
16.1	7,778.0	89.3	PBTD; 12,513.0 ftKB	
61.0	7,774.0	91.0	Cement; Production of Cement (plug); 12,56	
	7,773.6	91.5	CIBP; 12,481.0-12,485.0 ftKB	
81.0		91.6	ftKB; 11/6/2012 Production; 5 1/2 in;	
	7,773.5			
,481.0 - ,484.9 - ,513.1 -	7,773.5	92.1 92.1	J 12,560.0 ftKB TD - Original Hole; 1:	2,560.0

ESP Plessule Sel	1501	2			2.00		7,197.1	1,199.9
Other In Hole								
Run Date		Des	OD (in)		Top (ftKB)		E	3tm (ftKB)
11/6/2012	CIBP			5	12,	481.0		12,485.0
9/15/2016	RSB P	acker	4	.767	7,	244.0		7,247.0
Perforations								

Grade

Jts

Len (ft)

20.90

Top (ftKB)

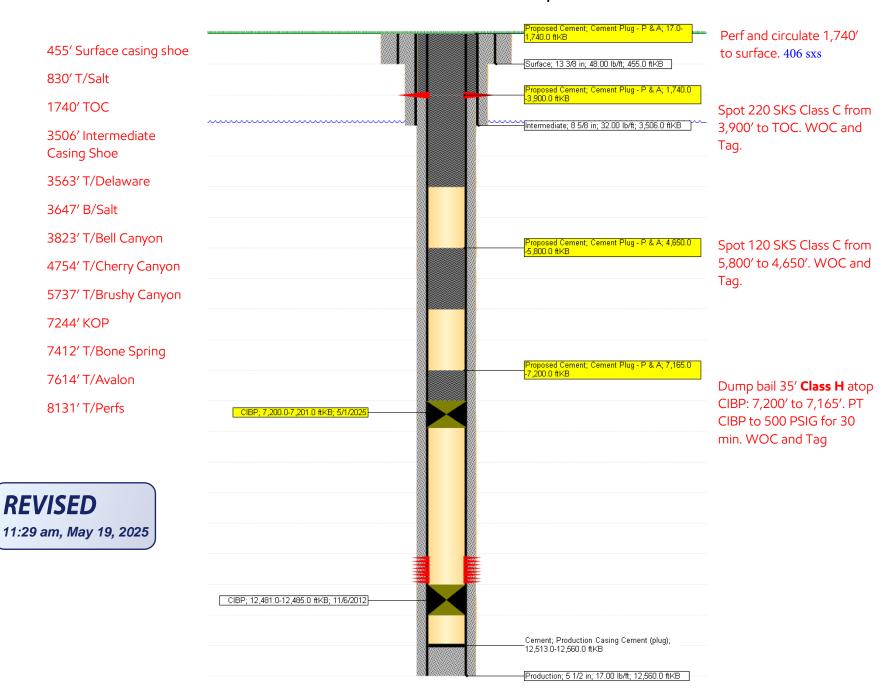
7,176.2

1	Perforations			
4	Date	Top (ftKB)	Btm (ftKB)	Linked Zone
┨	11/4/2012	8,131.0	8,576.0	
	11/4/2012	8,686.0	9,131.0	
1	11/4/2012	9,241.0	9,686.0	
	11/3/2012	9,796.0	10,241.0	
┨	11/3/2012	10,351.0	10,796.0	
	11/3/2012	10,906.0	11,351.0	
1	11/2/2012	11,461.0	11,906.0	
	11/2/2012	12,016.0	12,461.0	

Stimulation inter	vais				
Interval Number	Top (ftKB)	Btm (ftKB)	Pump Power Max (hp)	MIR (bbl/min)	Proppant Total (lb)
0					0.0

Page 2/2 Report Printed: 3/6/2025

PLU CVX JV PC 013H - 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.

Notification: 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: BLM_NM_CFO_PluggingNotifications@BLM.GOV. 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.

Cement Requirement: 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.

Dry Hole Marker: 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. **Show date well was plugged.**

<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.

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 Sundry ID 2850085

Sundry ID	2850085	1		T			
						Cement	
Plug Type	Тор	Bottom	Length	Tag	Sacks	Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
13.375 inch- Shoe Plug	400.45	505.00	104.55	Tag/Verify			
Fresh Water @ 618	561.82	668.00		base no			
Top of Salt @ 830	771.70	880.00	108.30	Tag/Verify			
				,			
8.625 inch- Shoe Plug	3415.00	3550.00	135 00	Tag/Verify			
interest in the second state of the second sta	0110.00	0000.00		J. ,			Perf and squeeze
							from 1740' to
							surface. (In 172
Base of Salt @ 3647	3560.53	3697.00	136.47	Tag/Verify	406.00	С	sxs/Out 234 sxs)
				If solid			Į.
				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			Spot cement from
				Perforatio			3900' to 1740'.
Delaware @ 3823	3734.77	3873.00	138.23	ns	220.00	С	WOC and Tag.
				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			Spot cement from
				Perforatio			5800' to 4650'.
Spacer Plug @ 5750	5642.50	5800.00	157.50	ns	120.00	С	WOC and Tag.

				If solid			
				base no			
				need to			
				Tag (CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak			
				Test all			
				CIBP if no			
				Open			Set CIBP at 7200'.
				Perforatio			Leak test CIBP.
CIBP Plug	7165.00	7200.00			5.00	Н	Dump bail 35'.
Bonesprings @ 7412	7287.88	7462.00		base no		•	
5.5 inch- Shoe Plug	12384.40	12610.00	225.60	Tag/Verify		·	·

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

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

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

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

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

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

Cave Karst/Potash Cement Requirement:	<u>Top o</u> <u>Secretary</u>	f Salt to surface	
13.375 inch- Shoe Plug @	455.00		
8.625 inch- Shoe Plug @	3500.00		
5.5 inch- Shoe Plug @	12560.00	TOC @	1740.00

CIBP @ 7200.00

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

Action 465708

CONDITIONS

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	465708
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	Run CBL to surface	5/29/2025
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	5/29/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	5/29/2025