

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

Well Name: POKER LAKE UNIT	Well Location: T24S / R31E / SEC 22 / SESW /	County or Parish/State: EDDY / NM
Well Number: 400H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0506A	Unit or CA Name:	Unit or CA Number: NMNM71016AJ
US Well Number: 3001540802	Well Status: Producing Oil Well	Operator: XTO PERMIAN OPERATING LLC

Accepted for record –NMOCD gc11/3/2023

Notice of Intent

Sundry ID: 2757444

Type of Submission: Notice of Intent

Type of Action: Temporary Abandonment

Date Sundry Submitted: 10/23/2023

Time Sundry Submitted: 07:33

Date proposed operation will begin: 11/23/2023

Procedure Description: XTO Permian Operating, LLC. respectfully requests to TA this well per the procedure. It was originally approved for P&A; however geology wants to preserve the wellbore for future monitoring. Please find attached current and proposed wellbore diagrams. SUMMARY: TA wellbore according to BLM regulations. ****POTENTIAL FOR H2S ON THIS WELL. TAKE ALL NECESSARY PRECAUTIONS**** 1) MIRU plugging company. Set open top steel pit for plugging. 2) ND WH and NU 3K manual BOP. Function test BOP. 3) MIRU WLU, RIH work string; circulate and clean out the sand from top of retrievable bridge plug at 7380' and then retrieve it. 4) Monitor and Pump H2S Scavenger as needed before and/or after unsetting RBP. 5) RIH GR to 8255'; RIH set CIBP at 8200'; spot 39 SKS Class H cement from 8200' to 8000'. WOC and tag to verify TOC. (T/Perfs) 6) Circulate salt gel from 8000' to surface. 7) ND BOP. RDMO PU, transport trucks, and pump truck. 8) Pull fluid from steel tank and haul to disposal. Release steel tank.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

PLU_400H_TA__Current_and_Proposed_WBDs_20231023073324.pdf

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NMNM71016AJ**US Well Number:** 3001540802**Well Status:** Producing Oil Well**Operator:** XTO PERMIAN
OPERATING LLC

Conditions of Approval

Specialist Review

TA_COA_20231027202629.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: KRISTEN HOUSTON**Signed on:** OCT 23, 2023 07:33 AM**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

Field

Representative Name:**Street Address:****City:****State:****Zip:****Phone:****Email address:**

BLM Point of Contact

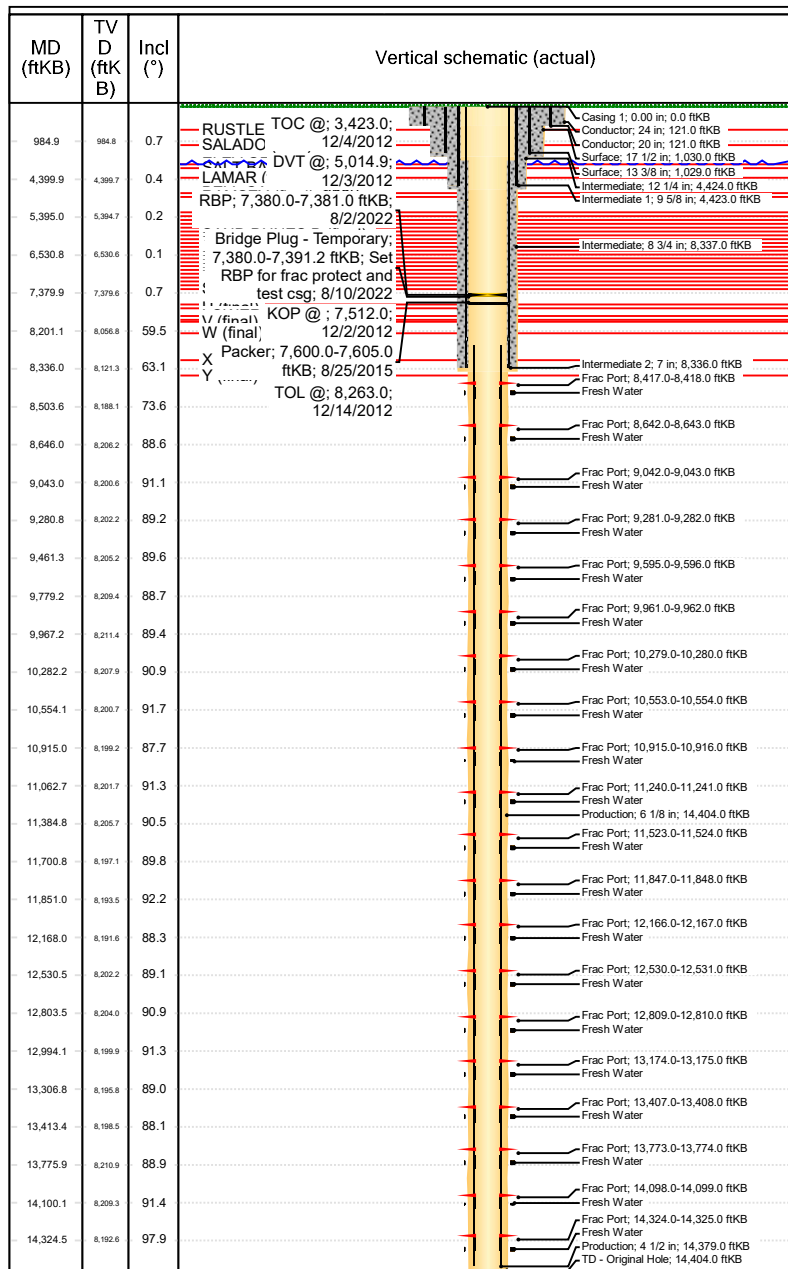
BLM POC Name: JONATHON W SHEPARD**BLM POC Title:** Petroleum Engineer**BLM POC Phone:** 5752345972**BLM POC Email Address:** jshepard@blm.gov**Disposition:** Approved**Disposition Date:** 10/27/2023



Downhole Well Profile - with Schematic

Well Name: Poker Lake Unit 400H

API/UWI 3001540802	SAP Cost Center ID 1140321001	Permit Number	State/Province New Mexico	County Eddy	Ground Elevation (ft) 3,517.00	KB-Ground Distance (ft) 19.00	Surface Casing Flange Elevatio...
Surface Location T24S-R31E-S23	Spud Date 11/20/2012 10:30	Original KB Elevation (ft) 3,536.00	Ground Elevation (ft) 3,517.00	KB-Ground Distance (ft) 19.00	Surface Casing Flange Elevatio...		



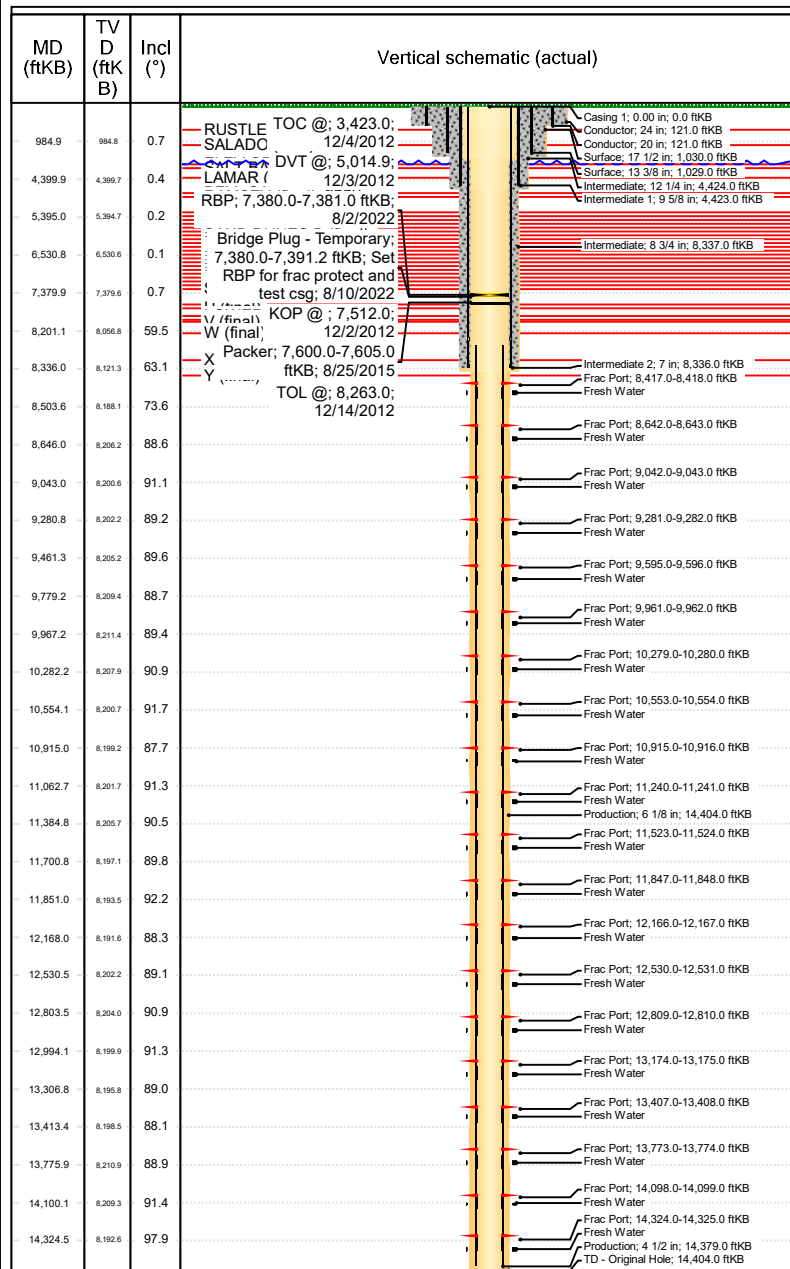
Wellbores				
Wellbore Name Original Hole		Parent Wellbore Original Hole		Wellbore API/UWI
Start Depth (ftKB) 19.0		Profile Type		
Section Des	Hole Sz (in)	Act Top (ftKB)	Act Btm (ftKB)	
Conductor	24	19.0	121.0	
Surface	17 1/2	121.0	1,030.0	
Intermediate	12 1/4	1,030.0	4,424.0	
Intermediate	8 3/4	4,424.0	8,337.0	
Production	6 1/8	8,337.0	14,404.0	
Zones				
Zone Name	Top (ftKB)	Btm (ftKB)	Current Status	
Lwr Brushy Canyon Y	19.0			
Casing Strings				
Csg Des	Set Depth (ftKB)	OD (in)	Wt/Len (lb/ft)	Grade
Conductor	121.0	20	90.00	F-25
Surface	1,029.0	13 3/8	48.00	H-40
Intermediate 1	4,423.0	9 5/8	40.00	HCP-110
Intermediate 2	8,336.0	7	26.00	N-80
Production	14,379.0	4 1/2	11.60	HCP-110
Cement				
Des	Type	Start Date	Top (ftKB)	Btm (ftKB)
Conductor Cement	Casing	11/21/2012	19.0	121.0
Surface Casing Cement	Casing	11/23/2012	19.0	1,029.0
Intermediate Casing Cement	Casing	11/26/2012	19.0	4,423.0
Intermediate 2 Casing Cement	Casing	12/4/2012	5,014.0	8,336.0
Intermediate 2 Casing Cement	Casing	12/4/2012	3,423.0	5,014.0
Other In Hole				
Run Date	Des	OD (in)	Top (ftKB)	Btm (ftKB)
8/26/2015	No Cap String			
8/2/2022	RBP	5 1/2	7,380.0	7,381.0
Perforations				
Date	Top (ftKB)	Btm (ftKB)	Linked Zone	
2/4/2013	8,417.0	8,418.0		
2/4/2013	8,642.0	8,643.0		
2/4/2013	9,042.0	9,043.0		
2/4/2013	9,281.0	9,282.0		
2/4/2013	9,595.0	9,596.0		
2/4/2013	9,961.0	9,962.0		
2/4/2013	10,279.0	10,280.0		
2/4/2013	10,553.0	10,554.0		
2/4/2013	10,915.0	10,916.0		
2/4/2013	11,240.0	11,241.0		
2/4/2013	11,523.0	11,524.0		



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Surface Location T24S-R31E-S23	Spud Date 11/20/2012 10:30	Original KB Elevation (ft) 3,536.00					



Perforations			
Date	Top (ftKB)	Btm (ftKB)	Linked Zone
2/4/2013	11,847.0	11,848.0	
2/4/2013	12,166.0	12,167.0	
2/4/2013	12,530.0	12,531.0	
2/4/2013	12,809.0	12,810.0	
2/4/2013	13,174.0	13,175.0	
2/4/2013	13,407.0	13,408.0	
2/4/2013	13,773.0	13,774.0	
2/4/2013	14,098.0	14,099.0	
2/4/2013	14,324.0	14,325.0	

Stimulation Intervals					
Interval Number	Top (ftKB)	Btm (ftKB)	AIR (bbl/min)	MIR (bbl/min)	Proppant Total (lb)
1	14,326.0	14,327.0	49	51	0.0
2	14,100.0	14,101.0	49	51	0.0
3	13,775.0	13,776.0	49	51	0.0
4	13,409.0	13,410.0	49	51	0.0
5	13,176.0	13,177.0	49	51	0.0
6	12,811.0	12,812.0	49	51	0.0
7	12,532.0	12,533.0	49	51	0.0
8	12,168.0	12,169.0	49	51	0.0
9	11,849.0	11,850.0	49	51	0.0
10	11,525.0	11,526.0	49	51	0.0
11	11,242.0	11,243.0	49	51	0.0
12	10,917.0	10,918.0	49	51	0.0
13	10,555.0	10,556.0	49	51	0.0
14	10,281.0	10,282.0	49	51	0.0
15	9,963.0	9,964.0	49	51	0.0
16	9,597.0	9,598.0	49	51	0.0
17	9,283.0	9,284.0	49	51	0.0
18	9,044.0	9,045.0	49	51	0.0
19	8,644.0	8,645.0	49	51	0.0
20	8,419.0	8,420.0	49	51	0.0

PLU 400H - Proposed WBD

1029' Surface Casing Shoe

3423' TOC

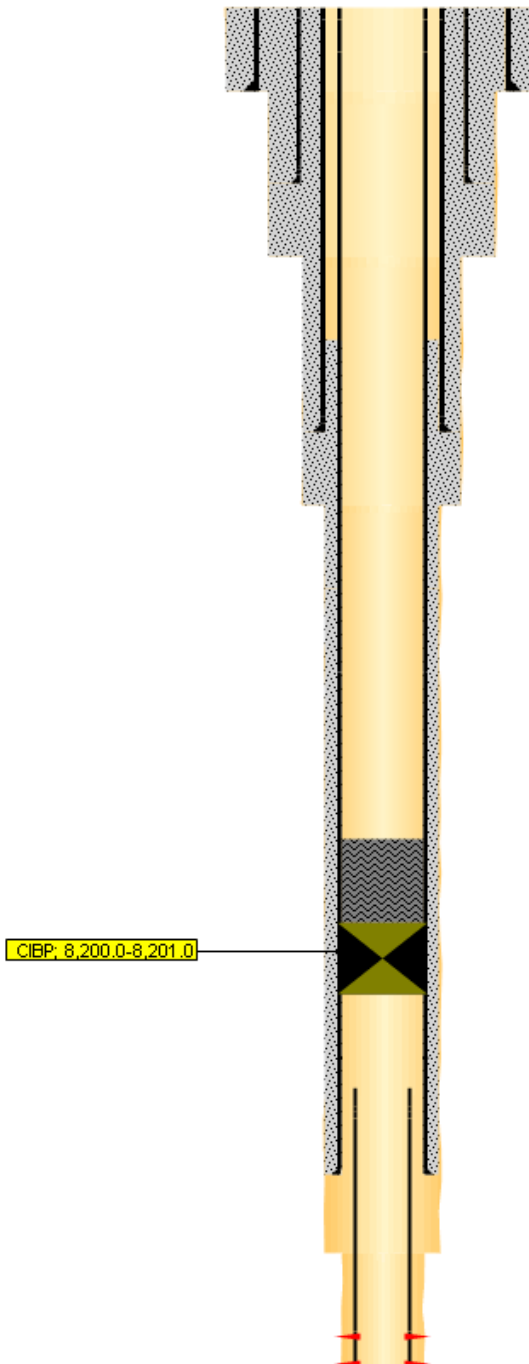
4423' Intermediate Casing
Shoe

4440' T/Delaware

5014' DV Tool

8263' TOL

8417' T/Perfs



Spot 39 SKS **Class H** atop CIBP:
8200' to 8000'. PT CIBP to 500
PSIG for 30 min. WOC and Tag

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
District IV
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 281326

CONDITIONS

Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380
	Action Number: 281326
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	11/3/2023