

Well Name: POKER LAKE UNIT	Well Location: T25S / R31E / SEC 5 / NWNE /	County or Parish/State: EDDY / NM
Well Number: 147	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM033501	Unit or CA Name: POKER LAKE UNIT - WOLFCAM	Unit or CA Number: NMNM71016C
US Well Number: 3001531177	Well Status: Abandoned	Operator: XTO PERMIAN OPERATING LLC

Subsequent Report

Sundry ID: 2724623

Type of Submission: Subsequent Report

Date Sundry Submitted: 04/05/2023

Date Operation Actually Began: 02/01/2023

Type of Action: Plug and Abandonment

Time Sundry Submitted: 10:40

Actual Procedure: XTO Permian Operating respectfully submits a SR PA sundry 2/1/23: POOH w/ tbg. Tbg stuck. Free point 100% @ 10401'. 2/28/23: Run CCL tag @ 12020' Pmp acid, got to pkr @ 12697', 100 % free. RIH w/ jet cutter @ 12053' cut @ 12695'. Tag TOF @ 12695', RIH w/ CIBP @ 12685' TTCIBP @ 12685', tst CIBP to 500 psi 10 min tested gd. 3/1/23: spot 45 sx cl H cmt on top of CIBP @ 12207', EST TOC. 3/2/23: TTOC @ 12255', tst csg to 500 psi, 15 min, tst gd. Spot 75 sx cl H cmt , CTOC @ 11765'. Spotted 80 sx cl H cmt f/ 11765' – CTOC @ 11371'. 3/3/23/Tag TOC @ 11382', Spot 80 sx cl H cmt @ 8388' to CTOC @ 8000'. 3/6/23: Spot 30 sx Cl c cmt f/ 5050' to CTOC @ 4900'. Perf @ 4404', EIR w/ ¼ BPM @ 600 psi. Spot 100sx cl C cmt. Sqz 20 sx cl C cmt to CTOC @ 3969'. 3/7/23: TTOC @ 3997'. Perf @ 3987', Attempt EIR unsuccessful. 3/8/23: ACDZ well. RIH w/ pkr @ 3703'. EPR 4 bbl into perfs psi increase to 2000# bled off 200# in 10min 3/9/23: Spot 50 sx cl C cmt f/ 3997' – 3690', EOT @ 3014' 3/10/23: TTOC @ 3735', Run CBL , shows no cmt from surf to 350'. Stingers to 1500', no cmt TOC @ 3735'. 3/13/23: Perf @ 3200' – 2700 w/ WL. 3/14/23: Set cmt rtnr @ 2949', spot 100 sx cl C cmt f/ 2900 – 3200'. Sqz perfs @ 3200' – 2700', sting out of cmt rtnr. Spot 45 sx cl C cmt on top of rtnr, CTOC @ 2600', WOC. 3/15/23: TTOC @ 2556', spot 45 sx Cl C cmt f/ 983' – 688', WOC. TTOC @ 688'. 3/16/23: Perf @ 256', attempt EIR, 2BPM @ 1100 psi. Perf @ 234', 2.5 BPM @ 700 psi, sqz 60 sx cl C cmt over perfs. 3/17/23: Pmp 2 BPM @ 700psi, no cir. Perf @ 192', 2BPM @ 700 psi. 3/20/23: W? orders f/ dave w/ BLM. Perf sqz holes @ 100'. Pmp dwn 7 5/8" csg & established cir f/ 9 5/8" csg vlv. Attempt to EIR in sqz holes. 3/21/23: Sqz 100 sx cl C cmt to CTOC @ 140', WOC, Tag @ 135'. Perf @ 105', EIR @ 1BPM @ 400 psi, pmp 25 sx cl C cmt to surf. 3/22/23: Slight buibbles f/ 7" & 13 3/8" csg. 3/23-24/23: Drill out cmt dwn to 115' 3/27/23: PT to 100 psi bled off 325# in 30 in. perf @ 95', EIR 2.5 BPM @ 800#. 3/28/23: Spot 80 g acid. Sqz 50 sx cl C cmt past perfs @ 95', circ cmt out cellar, WOC. 3/29/23: Pressure test 7" csg to 500# tested gd. RIH tag TOC @ 98', Spot 20 sx cl C cmt to surf.

Accepted for record – NMOCD

JRH05/12/2023

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Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name:

Lease Number: NMNM033501

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Unit or CA Number: NMNM71016C

US Well Number: 3001531177

Well Status: Abandoned

Operator: XTO PERMIAN OPERATING LLC

SR Attachments

Actual Procedure

PLU_147_SR_WBD_20230405223933.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

Signed on: APR 05, 2023 10:39 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: CASSIE.EVANS@EXXONMOBIL.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927

BLM POC Email Address: jamos@blm.gov

Disposition: Accepted

Disposition Date: 04/07/2023

Signature: James A. Amos



Schematic - Vertical without Perfs

Well Name: POKER LAKE UNIT 147

API/UWI 3001531177	SAP Cost Center ID 1137341001	Permit Number	State/Province New Mexico	County Eddy
Surface Location T25S-R31E-S05	Spud Date 8/21/2000 12:00	Original KB Elevation (ft) 3,463.00	Ground Elevation (ft) 3,436.00	KB-Ground Distance (ft) 27.00

MD (ftKB)	TVD (ftKB)	Incl (°)	Vertical schematic (actual)
36.1			Cement; 0.0-98.0 ftKB; 3/29/2023
98.1			Cement; 120.0-135.0 ftKB; 3/28/2023
134.8			Surface; 17 1/2 in; 825.0 ftKB
275.9			Surface; 13 3/8 in; 824.5 ftKB
725.1			Cement; 688.0-983.0 ftKB; 3/15/2023
823.8			Cement; 2,556.0-2,949.0 ftKB; 3/15/2023
875.0			Cement; 2,600.0-2,949.0 ftKB; 3/14/2023
1,689.0			Cement Retainer; 2,949.0- 2,952.0 ftKB; 3/14/2023
2,556.1			Intermediate; 12 1/4 in; 4,324.0 ftKB
2,952.1			Cement; 2,952.0-3,200.0 ftKB; 3/9/2023
3,997.0			Cement; 3,735.0-3,997.0 ftKB; 3/9/2023
4,262.1			Intermediate 1; 9 5/8 in; 4,312.4 ftKB
4,312.3			Bell Canyon (final)
4,365.2			Cement; 4,900.0-5,050.0 ftKB; 3/6/2023
5,224.1			Brushy Canyon (final)
7,000.0			Lower Brushy Canyon (final)
8,000.0			Cement; 8,000.0-8,388.0 ftKB; 3/3/2023
8,232.9			Intermediate; 8 3/4 in; 12,650.0 ftKB
8,502.6			1st Bone Springs Sand (fi...)
9,940.9			2nd Bone Springs Sand (fi...)
11,004.6			3rd Cement; 11,371.0-11,765.0 ftKB; 3/2/2023
11,453.1			Top Cement; 11,765.0-12,160.0 ftKB; 3/2/2023
11,765.1			TOL; 12,110.0; 10/4/2000
12,132.9			Intermediate 2; 7 in; 12,646.3 ftKB
12,500.0			CIBP; 12,682.0-12,685.0 ftKB; 2/27/2023
12,563.6			Fish; 12,695.0-12,699.0 ftKB; 2/23/2023
12,649.9			Production; 6 1/8 in; 13,250.0 ftKB
12,685.0			PBTD; 12,980.0 ftKB
12,700.1			Middle Wolfcamp (final)
12,980.0			Tag Cement; 13,215.0; 10/16/2000
12,994.4			Cement (plug); 13,246.0 ftKB
13,148.0			Production; 5 in; 13,246.0 ftKB
13,214.9			TD - Original Hole; 13,250.0 ftKB
13,250.0			TD

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 216272

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 216272
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	5/12/2023