



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

Well Completion Print

04/11/2023

Operator Name XTO PERMIAN OPERATING LLC SHL NENE Sec 24 24S 30E	Well Name POKER LAKE UNIT 13 DTD	Well Number 128H	US Well Number 3001545824
Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name POKER LAKE	Lease Number(s) NMNM0030453, NMNM030453
Allottee/Tribe Name	Well Pad Name POKER LAKE UNIT 13 DTD	Well Pad Number 4	Agreement Number(s) NMNM071016X, NMNM71016X ID 10400037618

Section 1 - General

Well Completion Report Id: 81486 **Submission Date:** 10-06-2021

BLM Office: Carlsbad Field Office **User:** AMANDA THAMES **Title:** Regulatory Analyst

Federal/Indian: FEDERAL **Lease Number:** NMNM0030453 **Lease Acres:** 640

Agreement in place?: YES **Federal or Indian Agreement:**

Agreement Number: **Agreement Name:** POKER LAKE

Keep this Well Completion Report confidential?: NO

APD Operator: XTO PERMIAN OPERATING LLC

Section 2 - Well

Field/Pool or Exploratory: **Pool Name:** WOLFCAMP **Field Name:** PURPLE SAGE

Well Type: CONVENTIONAL GAS

Spud Date: 12-25-2019

Date Total Measured Depth Reached: 02-18-2020

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	OTHER	Quaternary	3477	0	0	NONE	
RUSTLER	SILTSTONE		2425	930	930	USEABLE WATER	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2075	930	930	OTHER	Produced Water
BASE OF SALT	SALT		-514	4043	4043	OTHER	Produced Water
DELAWARE	SANDSTONE		-704	4240	4240	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-4499	8109	8109	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 1ST	SANDSTONE		-5478	8951	8951	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 2ND	SANDSTONE		-6217	9690	9690	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 3RD	SANDSTONE		-7423	10896	10896	NATURAL GAS, OIL, OTHER	Produced Water
WOLFCAMP	LIMESTONE		-7916	11457	11457	NATURAL GAS, OIL, OTHER, USEABLE WATER	Produced Water

Completion and Completed

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	S1	1	NMNM071016X	NMNM030453	NEW		PGW	06-13-2021	06-19-2021	WOLFCAMP	12800	21905	Y	2	1104	OPEN

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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	479599	2296627	

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1			FLows FROM WELL		SOLD	

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	06/23/2021	24	1003	8912	6020	8885		1993		1908

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Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.209405	-103.828682	3477	FEDERAL	NMNM030453				442	FNL	929	FEL	24S	30E	24	NENE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.210469	-103.827211	-8339	FEDERAL	NMNM030453				55	FNL	474	FEL	24S	30E	24	NENE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.208899	-103.826819	-9323	FEDERAL	NMNM030453				626	FNL	352	FEL	24S	30E	24	NENE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.183894	-103.826723	-8986	STATE	STATE				844	FSL	316	FEL	24S	30E	25	SEsE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.182205	-103.826644	-8986	STATE	STATE				229	FSL	291	FEL	24S	30E	25	SEsE

Casing, Liner and Tubing

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Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	762	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	14.75	0	4117	11.75	40	HCL-80		LT&C		
00	INTERMEDIATE	10.625	0	11743	8.625	32	L-80		ST&C		0
00	PRODUCTION	7.875	0	22054	5.5	17	P-110		BUTT		

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		EconoCem-HLTRRC	660	1.87	0					219.8
00	INTERMEDIATE		HalCem-C	1300	1.88	0					435.3
00	INTERMEDIATE	4306	cLASS h	2730	1.83	0					889.8
00	PRODUCTION		NeoCem	2850	2.69	5000					1365.4

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Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		11851	11836	6	L-80		ST&C	

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

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Operator

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: XTO PERMIAN OPERATING LLC

Signed By: AMANDA THAMES

Title: Regulatory Analyst

Signed on: 12/14/2022

Street Address: 6401 HOLIDAY HILL ROAD BLDG 5

City: MIDLAND

State: TX

Zip: 79707

Phone: (432)221-7340

Email address: AMANDA.THAMES@EXXONMOBIL.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

PLU_13_DTD_128h_LOG_20211006171751.pdf

3160_4_Completions_report_BLM_AFMSS_20211006171802.pdf

Completions_Report_Documents_ready_to_submit_20211006171809.pdf

PLU_13_DTD_128H_RSN_166H_ST02_1inch_20221214083027.pdf

PLU_13_DTD_128H_RSN_166H_ST02_5inch_20221214083042.pdf

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PLU_13_DTD_128H_WBD_20221214083107.pdf

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

ACKNOWLEDGMENTS

Action 206552

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 206552
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
<input type="checkbox"/>	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
<input type="checkbox"/>	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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CONDITIONS

Action 206552

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	Action Number: 206552
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/14/2026