



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

Well Completion Print

08/24/2023

Operator Name XTO PERMIAN OPERATING LLC	Well Name POKER LAKE UNIT 17 TWR	Well Number 107H	US Well Number 3001547082
SHL NENE Sec 20 24S 31E	County EDDY	State NM	Lease Number(s) NMLC0061705B, NMLC061705B
Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name POKER LAKE	Agreement Number(s) NMNM071016Z, NMNM123456X
Allottee/Tribe Name	Well Pad Name POKER LAKE UNIT 17 TWR	Well Pad Number 4	ID 10400052837

Section 1 - General

Well Completion Report Id: 82539**Submission Date:** 12-29-2021**BLM Office:** Carlsbad Field Office**User:** AMANDA THAMES**Title:** Regulatory Analyst**Federal/Indian:** FEDERAL**Lease Number:** NMLC0061705B**Lease Acres:** 1730.31**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:** WC 025**Well Type:** CONVENTIONAL GAS**Spud Date:** 07-08-2020**Date Total Measured Depth Reached:** 11-11-2021**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	3525	0	0	NONE	
RUSTLER	SILTSTONE		2917	605	605	USEABLE WATER	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2547	965	965	OTHER	Produced Water
BASE OF SALT	SALT		-625	4165	4165	OTHER	Produced Water
DELAWARE	SANDSTONE		-823	4365	4365	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-4643	8168	8168	NATURAL GAS, OIL, OTHER	Produced Water
WOLFCAMP	SHALE		-8103	11570	11570	NATURAL GAS, OIL, OTHER	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	NMNM71016X	NMLC061705B	NEW		PGW	11-12-2021	11-12-2021	WOLFCA MP	11992	21402	Y	4	1776	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
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Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	ACID FRAC	475590	2348666	

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	11/16/20 21	24	1667	4682	5997	2808		695		319

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Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum: GL

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Direction
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.209822	-103.793833	3525	N/A	N/A	FEDERAL	NMLC061705B				95	FNL	785	FEL	24S	31E	20	NE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.209763	-103.793615	-7375	10900	10900	FEDERAL	NMLC061705B				117	FNL	718	FEL	24S	31E	20	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.209177	-103.793428	-8103	11970	11628	FEDERAL	NMLC061705B				330	FNL	660	FEL	24S	31E	20	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.20234	-103.79254	-8103	14610	11628	FEDERAL	NMNM0157566				2310	FSL	660	FEL	24S	31E	20	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.207947	-103.793488	-8119	11993	11644	FEDERAL	NMNM0506A				777	FNL	679	FEL	24S	31E	29	NE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.182093	-103.7933	-8119	21402	11644	FEDERAL	NMNM0506				381	FSL	642	FEL	24S	31E	29	SE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.182093	-103.7933	-8119	21402	11644	FEDERAL	NMNM0506				202	FSL	640	FEL	24S	31E	29	SE

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Casing, Liner and Tubing

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	14.75	0	855	11.75	54	J-55		ST&C		
00	INTERMEDIATE	9.875	0	10485	7.625	29.7	L-80		ST&C		
00	PRODUCTION	6.75	0	21566	5.5	23	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		EconoCemt-HLTRRC	730	1.87	0					243.1
00	INTERMEDIATE		EconoCemt-HLTRRC	2915	1.87	0					970.8
00	PRODUCTION		VersaCemt	975	1.61	10959					279.6

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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		11085	11070	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: 02/03/2023

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_17_TWR_107H_log_20211229111215.pdf

Final_Surveys___XTO_Poker_Lake_Unit_17_TWR_107H_0_to_21581ft_MD_20211229111216.pdf

3160_4_Copletions_Report_20211229111240.pdf

PLU_17_TWR_107H_1IN_20230203092507.pdf

PLU_17_TWR_107H_5IN_VERTICAL_20230203092522.pdf

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PLU_17_TWR_107H_5IN_LATERAL_20230203092534.pdf

C_102_Final_signed_20230203092559.pdf

PLU_17_TWR_107H_WBD_20230203092615.pdf

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 256943

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 256943
	Action Type: [C-105] Well (Re)Completion (C-105)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
☐	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.
☐	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 256943

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	Action Number: 256943
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	10/20/2025