



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

Well Completion Print

08/24/2023

Operator Name XTO PERMIAN OPERATING LLC SHL Lot 1 Sec 19 24S 31E	Well Name POKER LAKE UNIT 18 TWR County EDDY	Well Number 122H State NM	US Well Number 3001546428 Lease Number(s) NMNM0025533, NMNM025533 Agreement Number(s) NMNM071016Z, NMNM123456X, NMNM71016X ID 10400042224
Well Type CONVENTIONAL GAS WELL Allottee/Tribe Name	Well Status Drilling Well Well Pad Name POKER LAKE UNIT 18 TWR	Agreement Name POKER LAKE Well Pad Number 1	

Section 1 - General

Well Completion Report Id: 81548

Submission Date: 10-12-2021

BLM Office: Carlsbad Field Office

User: AMANDA THAMES

Title: Regulatory Analyst

Federal/Indian: FEDERAL

Lease Number: NMNM0025533

Lease Acres: 324.37

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: 02-23-2020

Date Total Measured Depth Reached: 04-23-2020

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	3495	0	0	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	SILTSTONE		2978	517	517	USEABLE WATER	
TOP SALT	SALT		2607	888	888	OTHER	Produced Water
BASE OF SALT	SALT		-517	4012	4012	OTHER	Produced Water
DELAWARE	SANDSTONE		-767	4261	4261	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-4632	8127	8127	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 1ST	SANDSTONE		-5584	9078	9078	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 2ND	SANDSTONE		-6364	9858	9858	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 3RD	SANDSTONE		-7512	11007	11007	NATURAL GAS, OIL, OTHER	Produced Water
WOLFCAMP	SHALE		-7912	11507	11507	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
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Allottee/Tribe Name	Well Pad Name POKER LAKE UNIT 18 TWR	Well Pad Number 1	Agreement Number(s) NMNM071016Z, NMNM123456X, NMNM71016X ID 10400042224

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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	NMNM 71016X	NMNM02 5533	NEW		PGW	06-15-2021	06-18-2021	WOLFCA MP	121 74	21538	Y	4	151 2	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Tottle Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	S1	1	Y	FRAC	323321	1418906	

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)

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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	06/22/2021	24	1922	5007	6827	2605				

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

Wellbore Code	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	Quarter
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.209958	-103.823141	3493	N/A	N/A	FEDERAL	NMNM025533				40	FNL	785	FWL	24S	31E	19	Lo
KOP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.209747	-103.822141	-7585	11078	11078	FEDERAL	NMNM025533				117	FNL	1094	FWL	24S	31E	19	Lo
PPP Wellbore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.193716	-103.823427	-8224	17344	11717	FEDERAL	NMNM0506A				330	FNL	1170	FWL	24S	31E	30	NW

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	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	Antiquo/Low Effect
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.200982	-103.823431	-8224	14704	11717	FEDERAL	NMLC061705B				2310	FSL	1170	FWL	24S	31E	19	NW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.207719	-103.821829	-8242	12174	11735	FEDERAL	NMNM025533				854	FNL	1191	FWL	24S	31E	19	Lo
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.181996	-103.821791	-8242	21538	11735	FEDERAL	NMLC061705B				357	FSL	1210	FWL	24S	31E	30	Lo
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.181562	-103.821789	-8242	21695	11735	FEDERAL	NMLC061705B				199	FSL	1211	FWL	24S	31E	30	Lo

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	14.75	0	850	11.75	54	J-55		BUTT		
00	INTERMEDIATE	10.625	0	10937	8.625	32	HCL-80		BUTT		
00	PRODUCTION	7.875	0	21695	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		EconoCe m-HLTRRC	850	1.87	0					283.1
00	INTERMEDIATE	4256	Halcem-C	1355	1.87	0					2138.3
00	PRODUCTION		Halcem-C	3685	1.88	0					1233.8

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		10986	10971	6	L-80		ST&C	

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Logs

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

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: 04/24/2023

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:

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Attachments

Completions_Report_Documents_ready_to_Submit_20211012112808.pdf

3160_4_Compeltions_Report_BLM_AFMSS_20211012112816.pdf

122H_20211012112844.pdf

PLU_18_TWR_122H__20230424133144.pdf

PLU_18_TWR_122H_WBD_20230424133201.pdf

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oecd/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 256947

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 256947
	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.

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CONDITIONS

Action 256947

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	Action Number: 256947
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	8/11/2025