



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

Well Completion Print

08/17/2023

Operator Name XTO PERMIAN OPERATING LLC	Well Name POKER LAKE UNIT 25 BD	Well Number 108H	US Well Number 3001545849
SHL SENE Sec 25 25S 30E	County EDDY	State NM	Lease Number(s) NMLC0063079A, NMLC063079A
Well Type CONVENTIONAL GAS WELL	Well Status Drilling Well	Agreement Name POKER LAKE	Agreement Number(s) NMNM071016Z, NMNM123456X, NMNM71016X
Allottee/Tribe Name	Well Pad Name POKER LAKE UNIT 25 BD	Well Pad Number 4	ID 10400035678

Section 1 - General

Well Completion Report Id: 82239

Submission Date: 12-06-2021

BLM Office: Carlsbad Field Office

User: AMANDA THAMES

Title: Regulatory Analyst

Federal/Indian: FEDERAL

Lease Number: NMLC0063079A

Lease Acres: 1762.82

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: 09-24-2020

Date Total Measured Depth Reached: 10-11-2020

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	3366	0	0	NONE	

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Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	SILTSTONE		2400	968	968	USEABLE WATER	
TOP SALT	SALT		2079	1118	1118	OTHER	Produced Water
BASE OF SALT	SALT		-494	3876	3876	OTHER	Produced Water
DELAWARE	SANDSTONE		-697	3968	3968	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-4580	7797	7797	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 1ST	SANDSTONE		-5601	8967	8967	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 2ND	SANDSTONE		-6350	9716	9716	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 3RD	SANDSTONE		-7551	10917	10917	NATURAL GAS, OIL, OTHER	Produced Water
WOLFCAMP	SHALE		-7957	11158	11158	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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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	NMLC063 079A	NEW		PGW	10-30- 2021	10-30- 2021	Wolfcamp	125 87	19752	Y	2	864	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	ACID FRAC	372397	1801126	372,397 BBLS FLUID, 18,011,260 PROPPANT

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			OTHER	FLOW FROM WELL		

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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	11/15/20 21	24	2130	17867	14990	8388		0	0	2060

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	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	32.102169	-103.827958	3366	N/A	N/A	FEDERAL	NMLC063079A				2310	FNL	600	FEL	25S	30E	25	SE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.102231	-103.827272	-8014	11380	11380	FEDERAL	NMLC063079A				2288	FNL	388	FEL	25S	30E	25	SE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.07498	-103.82831	-8022	20969	11388	FEDERAL	NMLC069513A				1650	FNL	360	FEL	26S	30E	1	SE

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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	Antiquity/Location
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.07887	-103.82844	-8022	19649	11388	FEDERAL	NMLC069852A				330	FNL	360	FEL	26S	30E	1	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.099952	-103.827125	-8685	12587	12051	FEDERAL	NMNM120899				2200	FSL	336	FEL	25S	30E	25	NE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.09298	-103.82921	-8022	14369	11388	STATE	STATE				330	FNL	360	FEL	25S	30E	36	NE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.080261	-103.827228	-8685	19752	12051	FEDERAL	NMLC068337A				353	FSL	329	FEL	25S	30E	36	SE
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.079958	-103.827239	-8685	19850	12051	FEDERAL	NMLC068337A				243	FSL	332	FEL	25S	30E	36	SE

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	1124	11.75	54	J-55		ST&C		
00	INTERMEDIATE	8.75	0	11274	7.625	29.7	HCL-80		BUTT		
00	PRODUCTION	6.75	0	19852	5.0	18	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		EconoCement-HLTRRC	945	1.87	0					314.7
00	INTERMEDIATE		Halcem-C	1820	1.88	0					609.4
00	PRODUCTION		NeoCem	1145	2.69	10300					548.6

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		0	0	6	L-80			

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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: 12/16/2022

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:

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Attachments

PLU_25_BD_108H_Part_1_Log_20211206144957.pdf

PLU_25_BD_108H_Part_2_Log_20211206145009.pdf

Certified_Directional_Survey_Surf_to_TD_Poker_Lake_Unit_25_BD_108H_20211206145049.pdf

Final_Surveys___XTO_Poker_Lake_Unit_25_BD_108H_0_to_19862__MD_20211206145057.pdf

3160_4_Completiosn_Report_BLM_20211206145201.pdf

PLU_25_BD_108H_1IN_20221216085812.pdf

PLU_25_BD_108H_5IN_20221216085820.pdf

C_102_Signed_12.3.21_20221216085848.pdf

PLU_25_BD_108H_WBD_20221216085903.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 253068

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 253068
	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.

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

CONDITIONS

Action 253068

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 253068
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	1/13/2026