



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

# Well Completion Print

02/01/2023

<b>Operator Name</b> XTO PERMIAN OPERATING LLC <b>SHL SWNW Sec 28 25S 31E</b>	<b>Well Name</b> POKER LAKE UNIT 28 BS  <b>County</b> EDDY	<b>Well Number</b> 121H  <b>State</b> NM	<b>US Well Number</b> 3001545480  <b>Lease Number(s)</b> NMLC0063136A, NMLC063136A, NMLC063136A <b>Agreement Number(s)</b> NMNM071016X, NMNM123456X, NMNM71016X ID 10400030222
<b>Well Type</b> CONVENTIONAL GAS WELL <b>Allottee/Tribe Name</b>	<b>Well Status</b> Drilling Well  <b>Well Pad Name</b> POKER LAKE UNIT 28 BS	<b>Agreement Name</b> POKER LAKE  <b>Well Pad Number</b> 1	

## Section 1 - General

**Well Completion Report Id:** **Submission Date:** 10-12-2021

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

**Federal/Indian:** FEDERAL **Lease Number:** NMLC0063136A **Lease Acres:** 560

**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:** 01-02-2021

**Date Total Measured Depth Reached:** 01-19-2021

**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	3329	0	0	NONE	

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### Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	SILTSTONE		2439	890	890	USEABLE WATER	
TOP SALT	SALT		2068	1261	1261	OTHER	Produced Water
BASE OF SALT	SALT		-675	4004	4004	OTHER	Produced Water
DELAWARE	SANDSTONE		-887	4216	4216	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-4809	8138	8138	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 1ST	SANDSTONE		-5878	9207	9207	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 2ND	SANDSTONE		-6502	9831	9831	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 3RD	SANDSTONE		-7770	11099	11099	NATURAL GAS, OIL, OTHER, USEABLE WATER	PRODUCED WATER
WOLFCAMP	SHALE		-8177	11506	11506	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
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### 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	NMNM 71016X	NMLC063 136A	NEW		PGW	08-03- 2021	08-03- 2021	WOLFCA MP	121 52	19343	Y	4	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	FRAC	365097	1798909	

### 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	

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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	08/08/20 21	24	1573	6498	6375	4130				

### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
SWNW	28	31E	25S	FWL	660	FNL	2310				NMLC0 62140 A	FEDER AL	3330	-103.7895 98	32.10221 9	EDDY	NEW MEXICO PRINCIPA L	SHL
SWNW	28	31E	25S	FWL	862	FNL	2116				NMLC0 62140 A	FEDER AL	-7460	-103.7889 42	32.10275 2	EDDY	NEW MEXICO PRINCIPA L	KOP Well bore 00
SWNW	4	31E	26S	FWL	330	FNL	1650				FEE	FEE	-8255	-103.7897 6	32.07467	EDDY	NEW MEXICO PRINCIPA L	PPP Well bore 00
NWNW	4	31E	26S	FWL	330	FNL	330				NMLC0 69514 B	FEDER AL	-8255	-103.7896 1	32.07821	EDDY	NEW MEXICO PRINCIPA L	PPP Well bore 00

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	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
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.100237	-103.789249	-8174	FEDERAL	NMLC062140A				2276	FSL	773	FWL	25S	31E	28	NWSW
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.09273	-103.7897	-8255	FEDERAL	NMLC061672B				330	FNL	330	FWL	25S	31E	33	NWNW
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.080517	-103.789409	-8174	FEDERAL	NMLC069514B				409	FSL	737	FWL	26S	31E	33	SWSW
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.080058	-103.789425	-8174	FEDERAL	NMLC069514B				243	FSL	732	FWL	26S	31E	33	SWSW

### 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	1160	11.75	54	J-55		ST&C		
00	INTERMEDIATE	8.75	0	10613	7.625	29.7	P-110		LT&C		
00	PRODUCTION	6.75	0	19492	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		EconoCement-HLTRRC	940	1.87	0					313.1
00	INTERMEDIATE		Halcem-C	1275	1.88	0					426.9
00	PRODUCTION		NeoCem	1000	2.69	7064					479.1

### 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

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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		10997	10983	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:** 12/16/2022

**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:**

### Attachments

121H\_20211011192808.pdf

3160\_4\_Completions\_Report\_Ready\_to\_Submit\_20211011192837.pdf

Completions\_Report\_Documents\_ready\_to\_submit\_20211011192838.pdf

POKER\_LAKE\_UNIT\_28\_BS\_121H\_1IN\_20221216071826.pdf



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POKER\_LAKE\_UNIT\_28\_BS\_121H\_5IN\_20221216071838.pdf

POKER\_LAKE\_UNIT\_28\_BS\_121H\_WBD\_20221216071900.pdf

**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

ACKNOWLEDGMENTS  
  
Action 181695

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 181695
	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.

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
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State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS  
  
Action 181695

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	Action Number: 181695
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	8/20/2024