## Well Completion Print

08/24/2023

BUREAU OF LAND MANAGEMENT

U.S. Department of the Interior

Operator Name XTO Well N
PERMIAN OPERATING UNIT 1

LLC

SHL NWNE Sec 19 24S

31E

Well Type

**CONVENTIONAL GAS** 

WELL

Allottee/Tribe Name

Well Name POKER LAKE

UNIT 18 TWR

Well Status Drilling Well

Well Pad Name POKER

LAKE UNIT 18 TWR

Well Number 125H

**US Well Number** 3001546552

County EDDY

State NM

Lease Number(s) NMNM0025533,

NMNM025533

Agreement Name POKER

Agreement Number(s)

LÄKE

NIMANIMOZIO

NMNM071016Z, NMNM123456X

NMNM123456X, NMNM71016X **ID** 10400042402

Well Pad Number 3

#### Section 1 - General

Well Completion Report Id: 81549 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:** 03-28-2020

Date Total Measured Depth Reached: 05-02-2020

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	3499	0	0	NONE	

PERMIAN OPERATING

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Well Status Drilling Well **Agreement Name POKER** 

LAKE

Well Pad Name POKER Well Pad Number 3

LAKE UNIT 18 TWR

## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER	SILTSTONE		2943	579	579	USEABLE WATER	
TOP SALT	SALT		2562	948	948	OTHER	Produced Water
BASE OF SALT	SALT		-577	4060	4060	OTHER	Produced Water
DELAWARE	SANDSTONE		-797	4296	4296	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-4647	8164	8164	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 1ST	SANDSTONE		-5597	9094	9094	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 2ND	SANDSTONE		-6395	9892	9892	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 3RD	SANDSTONE		-7540	11037	11037	NATURAL GAS, OIL, OTHER	Produced Water
WOLFCAMP	SHALE		-7965	11524	11524	NATURAL GAS, OIL, OTHER	Produced Water

## **Completion and Completed**

## **Completion Data**

	Wellbore Code	Completion Code	Interval Numbe	Case Numbe	Lease Number	Well Completio Type	Completion Status Describe Well Completion Typ	Date Completed	Date First Produced	Formation		Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
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PERMIAN OPERATING

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Well Type **CONVENTIONAL GAS** 

WELL Allottee/Tribe Name Well Name POKER LAKE

**UNIT 18 TWR** 

**County EDDY** 

Well Number 125H

State NM

Lease Number(s) NMNM0025533,

NMNM025533 Agreement Number(s)

**US Well Number** 3001546552

NMNM071016Z, NMNM123456X, NMNM71016X **ID** 10400042402

Well Status Drilling Well

LAKE

Well Pad Name POKER LAKE UNIT 18 TWR

Well Pad Number 3

**Agreement Name POKER** 

## **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	NMNM02 5533	NEW		PGW	07-03- 2021	07-03- 2021	WOLFCA MP	127 09	21675	Y	2	108 0	OPEN

#### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	FRAC	374508	1800259	

### **Production Data**

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

#### **Test Data**

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Teste	24-Hour Rate Oil (bbls)	24-Hour Rat Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (ps
	3	,	(D)	ted	ate )	Rate CF)	Rate NPD)	) itio	ře	<sup>©</sup>	si)	<u> </u>

PERMIAN OPERATING LLC

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**County EDDY** 

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Well Status Drilling Well **Agreement Name POKER** 

Well Pad Name POKER LAKE UNIT 18 TWR

LAKE

Well Pad Number 3

Well Number 125H

**US Well Number** 3001546552

Lease Number(s) NMNM0025533,

NMNM025533 Agreement Number(s)

NMNM071016Z, NMNM123456X, NMNM71016X **ID** 10400042402

### **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	07/10/20 21	24	1878	4942	5797	2631		842		122

## **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	Allquon Lov Hact
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.209 243	103.81 5203	3499	N/A	N/A	FEDER AL	NMNM 02553 3				300	FNL	210 6	FEL	245	31E	19	NW
KOP Well bore 00	MEAN	NEW MEXICO PRINCIPA L	EDDY	32.209 803	- 103.81 602	-7685	11184	11184	FEDER AL	NMNM 02553 3				96	FNL	235 8	FEL	245	31E	19	NW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.193 728	103.81 476	-8259	17390	11758	FEDER AL	NMNM 0506A				330	FNL	231 0	FEL	245	31E	30	NW

**Operator Name** XTO PERMIAN OPERATING

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Well Type **CONVENTIONAL GAS** WELL

Allottee/Tribe Name

Well Name POKER LAKE

Well Status Drilling Well

Well Pad Name POKER

LAKE UNIT 18 TWR

**UNIT 18 TWR** 

**County EDDY** 

LAKE

**US Well Number** 3001546552

State NM

Lease Number(s) NMNM0025533,

NMNM025533

**Agreement Name POKER** 

Agreement Number(s) NMNM071016Z, NMNM123456X,

Well Pad Number 3

Well Number 125H

NMNM71016X **ID** 10400042402

	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	MildhonFon Hact
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.200 987	103.81 4773	-8259	14750	11758	FEDER AL	NMNM 01575 66				2310	FSL	231 0	FEL	245	31E	19	NW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.182 022	103.81 5843	-8363	12709	11862	FEDER AL	NMNM 02553 3				364	FSL	232 4	FEL	245	31E	19	sw
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.182 022	103.81 5843	-8363	21675	11862	FEDER AL	NMNM 0506				364	FSL	232 4	FEL	245	31E	30	SW
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.181 583	- 103.81 5869	-8363	21675	11862	FEDER AL	NMNM 0506				204	FSL	233 2	FEL	245	31E	30	sw

Casing, Liner and Tubing

**Operator Name** XTO PERMIAN OPERATING

LLC

SHL NWNE Sec 19 24S

31E

Well Type **CONVENTIONAL GAS** 

Allottee/Tribe Name

Well Name POKER LAKE

**UNIT 18 TWR** 

**County EDDY** 

State NM

LAKE

Lease Number(s)

NMNM0025533, NMNM025533

Agreement Number(s) NMNM071016Z,

**US Well Number** 3001546552

NMNM123456X, NMNM71016X **ID** 10400042402

Well Status Drilling Well

WELL

Well Pad Name POKER LAKE UNIT 18 TWR

Well Pad Number 3

**Agreement Name POKER** 

Well Number 125H

## **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	865	11.75	54	J-55		BUTT		
00	INTERME DIATE	9.875	0	10110	7.625	29.7	HCL-80		BUTT		
00	PRODUCT ION	6.75	0	21825	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	797	1.87	0					265.4
00	INTERME DIATE	4301	Halcem-C	2623	1.87	0					873.6
00	PRODUCT ION		Halcem-C	1203	1.88	2157					402.8

## **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		11202	11188	6	L-80		ST&C	

PERMIAN OPERATING

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31E

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CONVENTIONAL GAS WELL

Allottee/Tribe Name

Well Name POKER LAKE

Well Status Drilling Well

Well Pad Name POKER

LAKE UNIT 18 TWR

UNIT 18 TWR

TAGENCE LAKE WEII NUIIDEI

Well Number 125H

**US Well Number** 3001546552

County EDDY State NM

Lease Number(s) NMNM0025533,

NMNM00255

NMNM025533

Agreement Name POKER Agreement Number(s)
LAKE Agreement Number(s)

NMNM071016Z, NMNM123456X, NMNM71016X

Well Pad Number 3

NMNM71016X **ID** 10400042402

#### 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 fradulent statements or representations aas 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:** 

Operator Name XTO PERMIAN OPERATING

LLC

**SHL** NWNE Sec 19 24S 31E

Well Type CONVENTIONAL GAS

WELL Allottee/Tribe Name

Well Name POKER LAKE

UNIT 18 TWR

**County EDDY** 

Well Status Drilling Well

**Well Pad Name** POKER LAKE UNIT 18 TWR Well Number 125H

Well Mulliber 1251

Agreement Name POKER

LÄKE

State NM

Well Pad Number 3

**US Well Number** 3001546552

Lease Number(s) NMNM0025533, NMNM025533

**Agreement Number(s)** NMNM071016Z,

NMNM123456X, NMNM71016X **ID** 10400042402

## **Attachments**

3160\_4\_Compeltiosn\_report\_BLM\_AFMSS\_20211012120709.pdf

Completions\_Report\_Documents\_ready\_to\_Submit\_20211012120710.pdf

125H\_Part\_1\_20211012120731.pdf

125H\_part\_2\_20211012120732.pdf

PLU\_18\_TWR\_125H\_1inch\_20221216083547.pdf

PLU\_18\_TWR\_125H\_5inch\_20221216083556.pdf

PLU\_18\_TWR\_125H\_WBD\_20221216083620.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 256964

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	256964
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### **ACKNOWLEDGMENTS**

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

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

CONDITIONS

Action 256964

#### **CONDITIONS**

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	256964
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	8/4/2025