

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural ResourcesForm C-104
Revised August 1, 2011Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

¹ Operator name and Address XTO Energy, Inc. 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707		² OGRID Number 373075
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015-45696	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 325597	⁸ Property Name POKER LAKE UNIT 21 BD	⁹ Well Number 122H

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	21	25S	30E		452	South	918	West	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	33	25S	30E		204	South	958	West	Eddy
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34053	Plains Marketing	O
373073	XTO Permian Midstream	G/W

IV. Well Completion Data

²¹ Spud Date 2/3/2020	²² Ready Date 6/19/2022	21640 MD ²³ TD 11248 TVD	21617 MB ²⁴ BBT 11248 TVD	²⁵ Perforations 11,568 TO 21,492	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
14.75	11.75 J55 54#	1,065	1,100		
10.625	8.625 L80 32#	10,480	1,409		
7.875	5.5 P110 23#	21,620	1,517		
	2 7/8 L80 6.5 #	10,572			

V. Well Test Data

³¹ Date New Oil 6/20/22	³² Gas Delivery Date 6/27/22	³³ Test Date 6/27/22	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 859	³⁶ Csg. Pressure 585
³⁷ Choke Size	³⁸ Oil 1852	³⁹ Water 4785	⁴⁰ Gas 262		⁴¹ Test Method Flowing

⁴² 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.

Signature:

Amanda Thames

Printed name:

Amanda Thames

Title:

Regulatory Analyst

E-mail Address:

amanda.thames@exxonmobil.com

Date:

7/11/2022

Phone:

432.221.7340

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

AS-DRILLED PLAT

¹ API Number 30-015-45696	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP
⁴ Property Code 325597	⁵ Property Name POKER LAKE UNIT 21 BD	⁶ Well Number 122H
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁹ Elevation 3,216'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	21	25 S	30 E		452	SOUTH	918	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	33	25 S	30 E		204	SOUTH	958	WEST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division. NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM DATA FURNISHED BY XTO ENERGY.

	¹⁶ SEC. 20 973' 452' 918' 976' MD=11,568' 374' 330' 963' 958' 204' 352' LTP MD=21,492' BHL	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Amanda Thames 7/11/2022 Signature Date Amanda Thames Printed Name amanda.thames@exxonmobil.com E-mail Address
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 06-24-2022 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number LS 2017071065	

Intent ☐ As Drilled ☒API #
30-015-45696

Operator Name: XTO PERMIAN OPERATING, LLC.	Property Name: POKER LAKE UNIT 21 BD	Well Number 122H
---	---	---------------------

Kick Off Point (KOP)

UL M	Section 21	Township 25S	Range 30E	Lot	Feet 220	From N/S FSL	Feet 973	From E/W FWL	County EDDY
Latitude 32.108972					Longitude 103.891667			NAD 83	

First Take Point (FTP)

UL D	Section 28	Township 25S	Range 30E	Lot	Feet 374	From N/S FNL	Feet 976	From E/W FWL	County EDDY
Latitude 32.107338					Longitude 103.891655			NAD 83	

Last Take Point (LTP)

UL M	Section 33	Township 25S	Range 30E	Lot	Feet 352	From N/S FSL	Feet 963	From E/W FWL	County EDDY
Latitude 32.080071					Longitude 103.891769			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #
3001545699

Operator Name: XTO Energy Inc.	Property Name: Poker Lake Unit 21 BD	Well Number 701H
---------------------------------------	---	-------------------------

KZ 06/29/2018



5611 Baird Court
Houston, TX 77041

May 28, 2020

XTO Energy
Poker Lake Unit 21 BD 122H
Eddy, NM

I, Matt Simpson, certify: that I am employed by Premier Directional Drilling, LLC; that on the day(s) of February 3, 2020 – May 22, 2020 I conducted and/or supervised the taking of MWD surveys for the Poker Lake Unit 21 BD 122H (API# 30-015-45476) from a depth of 195.00 feet to a depth of 21,640.00 feet; that the data is true, correct, complete, and within the limitations of the tool as set forth by Premier Directional Drilling, LLC; that I am authorized and qualified to make this report; that this survey was conducted accordingly at the request of XTO Energy; that I reviewed this report and find it conforms to the principles and procedures as set forth by Premier Directional Drilling, LLC.

Matt Simpson

Matt Simpson
MWD Coordinator
Premier Directional Drilling, LLC

**TO THE BEST OF MY KNOWLEDGE I
CERTIFY THIS SURVEY DATA TO BE
TRUE AND CORRECT.**

XTO ENERGY, INC.

Eddy County, NM

Poker Lake Unit 21 BD

#122H

OH

Design: OH

Standard Survey Report

28 May, 2020

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Project	Eddy County, NM		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	New Mexico East 3001		

Site		Poker Lake Unit 21 BD, Centered on the 102H			
Site Position:		Northing:	403,833.80 usft	Latitude:	32.109484
From:	Map	Easting:	636,877.20 usft	Longitude:	-103.891263
Position Uncertainty:	0.00 usft	Slot Radius:	13.200 in	Grid Convergence:	0.24 °

Well	#122H					
Well Position	+N/-S	0.00 usft	Northing:	403,833.50 usft	Latitude:	32.109483
	+E/-W	0.00 usft	Easting:	636,847.20 usft	Longitude:	-103.891359
Position Uncertainty		0.00 usft	Wellhead Elevation:	usft	Ground Level:	3,216.00 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	User Defined	05/09/20	6.51	59.74	47,713

Design	OH				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	179.90	

Survey Program	Date	05/28/20			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
195.00	21,592.00	Survey #1 (OH)	MWD+IFR1+MS	OWSG MWD + IFR1 + Multi-Station Correction	
21,640.00	21,640.00	Survey #2 (OH)	Projection	Projection to Bit	

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
195.00	0.33	273.12	195.00	0.03	-0.56	-0.03	0.17	0.17	0.00	
245.00	0.35	261.41	245.00	0.02	-0.86	-0.02	0.14	0.04	-23.42	
338.00	0.31	244.80	338.00	-0.13	-1.36	0.13	0.11	-0.04	-17.86	
429.00	0.53	197.52	428.99	-0.64	-1.71	0.64	0.43	0.24	-51.96	
521.00	0.22	189.61	520.99	-1.22	-1.87	1.22	0.34	-0.34	-8.60	
613.00	0.66	179.76	612.99	-1.92	-1.90	1.92	0.48	0.48	-10.71	
706.00	0.35	170.80	705.99	-2.74	-1.85	2.74	0.34	-0.33	-9.63	
801.00	0.57	358.44	800.98	-2.55	-1.82	2.55	0.97	0.23	-181.43	
895.00	1.01	337.88	894.98	-1.32	-2.14	1.32	0.55	0.47	-21.87	

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
990.00	2.73	332.87	989.92	1.47	-3.49	-1.48	1.82	1.81	-5.27
1,027.00	3.56	333.04	1,026.87	3.28	-4.41	-3.29	2.24	2.24	0.46
1,159.00	5.32	342.82	1,158.47	12.78	-8.08	-12.79	1.45	1.33	7.41
1,253.00	4.79	343.43	1,252.10	20.70	-10.48	-20.72	0.57	-0.56	0.65
1,348.00	2.33	337.02	1,346.91	26.28	-12.37	-26.31	2.62	-2.59	-6.75
1,442.00	0.79	307.93	1,440.87	28.44	-13.63	-28.47	1.79	-1.64	-30.95
1,537.00	0.97	309.51	1,535.86	29.36	-14.76	-29.38	0.19	0.19	1.66
1,632.00	1.23	305.03	1,630.84	30.45	-16.22	-30.48	0.29	0.27	-4.72
1,727.00	1.45	301.60	1,725.82	31.67	-18.08	-31.70	0.25	0.23	-3.61
1,822.00	1.45	297.47	1,820.79	32.85	-20.17	-32.89	0.11	0.00	-4.35
1,917.00	1.41	297.73	1,915.76	33.95	-22.27	-33.99	0.04	-0.04	0.27
2,011.00	1.49	293.86	2,009.73	34.98	-24.41	-35.03	0.13	0.09	-4.12
2,105.00	1.36	299.31	2,103.70	36.02	-26.50	-36.07	0.20	-0.14	5.80
2,200.00	1.27	302.04	2,198.67	37.13	-28.38	-37.18	0.12	-0.09	2.87
2,295.00	1.49	297.38	2,293.65	38.26	-30.36	-38.31	0.26	0.23	-4.91
2,390.00	1.54	290.88	2,388.61	39.28	-32.65	-39.34	0.19	0.05	-6.84
2,485.00	1.45	285.78	2,483.58	40.06	-35.00	-40.13	0.17	-0.09	-5.37
2,580.00	1.27	285.08	2,578.55	40.67	-37.18	-40.73	0.19	-0.19	-0.74
2,675.00	1.14	285.34	2,673.53	41.19	-39.10	-41.26	0.14	-0.14	0.27
2,770.00	1.23	289.65	2,768.51	41.78	-40.98	-41.85	0.13	0.09	4.54
2,865.00	1.27	282.00	2,863.49	42.34	-42.97	-42.42	0.18	0.04	-8.05
2,959.00	1.27	212.30	2,957.47	41.68	-44.54	-41.76	1.54	0.00	-74.15
3,054.00	3.21	167.83	3,052.40	38.19	-44.54	-38.27	2.60	2.04	-46.81
3,148.00	4.70	160.97	3,146.17	31.98	-42.73	-32.05	1.66	1.59	-7.30
3,243.00	5.27	165.02	3,240.82	24.08	-40.34	-24.15	0.70	0.60	4.26
3,338.00	6.20	155.17	3,335.34	15.21	-37.05	-15.28	1.42	0.98	-10.37
3,432.00	6.99	139.18	3,428.73	6.28	-31.18	-6.33	2.12	0.84	-17.01
3,526.00	7.74	137.59	3,521.95	-2.73	-23.18	2.69	0.83	0.80	-1.69
3,621.00	7.60	145.24	3,616.10	-12.61	-15.28	12.59	1.08	-0.15	8.05
3,716.00	7.08	152.27	3,710.33	-22.96	-8.97	22.94	1.09	-0.55	7.40
3,811.00	7.08	153.24	3,804.60	-33.37	-3.61	33.36	0.13	0.00	1.02
3,905.00	7.65	153.50	3,897.83	-44.14	1.79	44.14	0.61	0.61	0.28
3,999.00	8.13	154.82	3,990.94	-55.75	7.41	55.76	0.55	0.51	1.40
4,094.00	7.87	153.59	4,085.01	-67.66	13.16	67.68	0.33	-0.27	-1.29
4,188.00	6.73	149.37	4,178.25	-78.16	18.83	78.19	1.34	-1.21	-4.49
4,283.00	6.99	148.93	4,272.57	-87.90	24.65	87.94	0.28	0.27	-0.46
4,376.00	7.52	149.20	4,364.82	-97.98	30.68	98.03	0.57	0.57	0.29
4,471.00	7.96	150.51	4,458.96	-109.04	37.10	109.11	0.50	0.46	1.38
4,565.00	8.44	150.43	4,552.00	-120.71	43.71	120.78	0.51	0.51	-0.09
4,660.00	8.48	150.87	4,645.96	-132.89	50.56	132.98	0.08	0.04	0.46
4,753.00	7.87	149.72	4,738.02	-144.38	57.11	144.48	0.68	-0.66	-1.24
4,848.00	6.59	149.64	4,832.26	-154.70	63.15	154.81	1.35	-1.35	-0.08
4,943.00	6.02	152.18	4,926.68	-163.81	68.23	163.93	0.67	-0.60	2.67

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
5,037.00	3.82	151.66	5,020.33	-170.92	72.01	171.05	2.34	-2.34	-0.55	
5,132.00	2.95	151.39	5,115.17	-175.85	74.69	175.98	0.92	-0.92	-0.28	
5,227.00	2.42	161.15	5,210.06	-179.90	76.51	180.03	0.73	-0.56	10.27	
5,322.00	1.89	170.64	5,304.99	-183.34	77.41	183.48	0.67	-0.56	9.99	
5,417.00	1.19	180.22	5,399.96	-185.88	77.66	186.01	0.78	-0.74	10.08	
5,512.00	0.75	201.23	5,494.95	-187.44	77.43	187.58	0.59	-0.46	22.12	
5,606.00	0.88	199.91	5,588.94	-188.69	76.96	188.83	0.14	0.14	-1.40	
5,701.00	1.01	201.32	5,683.92	-190.16	76.41	190.29	0.14	0.14	1.48	
5,796.00	1.01	205.80	5,778.91	-191.69	75.74	191.82	0.08	0.00	4.72	
5,890.00	0.31	243.85	5,872.90	-192.55	75.15	192.68	0.84	-0.74	40.48	
5,984.00	0.44	335.26	5,966.90	-192.34	74.77	192.47	0.58	0.14	97.24	
6,079.00	0.48	347.04	6,061.90	-191.62	74.53	191.75	0.11	0.04	12.40	
6,173.00	0.44	330.34	6,155.90	-190.92	74.26	191.05	0.15	-0.04	-17.77	
6,268.00	0.35	315.13	6,250.89	-190.40	73.88	190.52	0.14	-0.09	-16.01	
6,362.00	0.48	302.04	6,344.89	-189.98	73.34	190.11	0.17	0.14	-13.93	
6,458.00	0.48	290.09	6,440.89	-189.63	72.62	189.76	0.10	0.00	-12.45	
6,552.00	0.48	283.84	6,534.88	-189.40	71.87	189.53	0.06	0.00	-6.65	
6,646.00	0.44	294.57	6,628.88	-189.16	71.16	189.28	0.10	-0.04	11.41	
6,740.00	0.44	291.05	6,722.88	-188.88	70.49	189.00	0.03	0.00	-3.74	
6,834.00	0.44	284.02	6,816.88	-188.66	69.81	188.78	0.06	0.00	-7.48	
6,928.00	0.57	270.57	6,910.87	-188.57	68.99	188.69	0.19	0.14	-14.31	
7,023.00	0.62	257.48	7,005.87	-188.68	68.02	188.79	0.15	0.05	-13.78	
7,118.00	0.53	263.28	7,100.86	-188.84	67.08	188.96	0.11	-0.09	6.11	
7,213.00	0.66	256.42	7,195.86	-189.02	66.11	189.13	0.16	0.14	-7.22	
7,307.00	0.70	250.27	7,289.85	-189.34	65.04	189.45	0.09	0.04	-6.54	
7,402.00	0.88	235.86	7,384.84	-189.95	63.89	190.06	0.28	0.19	-15.17	
7,497.00	0.97	230.93	7,479.83	-190.86	62.66	190.97	0.13	0.09	-5.19	
7,592.00	0.97	226.98	7,574.82	-191.92	61.45	192.02	0.07	0.00	-4.16	
7,686.00	0.97	226.98	7,668.80	-193.00	60.29	193.11	0.00	0.00	0.00	
7,780.00	0.84	221.44	7,762.79	-194.06	59.25	194.17	0.17	-0.14	-5.89	
7,873.00	0.79	200.52	7,855.78	-195.17	58.58	195.28	0.32	-0.05	-22.49	
7,968.00	0.70	205.36	7,950.77	-196.31	58.10	196.41	0.12	-0.09	5.09	
8,063.00	0.70	209.93	8,045.77	-197.34	57.56	197.44	0.06	0.00	4.81	
8,158.00	0.97	198.94	8,140.76	-198.60	57.01	198.70	0.33	0.28	-11.57	
8,252.00	1.01	176.09	8,234.74	-200.18	56.81	200.28	0.42	0.04	-24.31	
8,346.00	0.79	185.14	8,328.73	-201.65	56.81	201.75	0.28	-0.23	9.63	
8,441.00	0.40	181.80	8,423.73	-202.64	56.74	202.74	0.41	-0.41	-3.52	
8,537.00	0.57	182.59	8,519.72	-203.45	56.70	203.55	0.18	0.18	0.82	
8,631.00	0.70	183.03	8,613.72	-204.49	56.65	204.59	0.14	0.14	0.47	
8,724.00	0.66	168.53	8,706.71	-205.58	56.73	205.68	0.19	-0.04	-15.59	
8,819.00	0.62	174.25	8,801.70	-206.63	56.89	206.73	0.08	-0.04	6.02	
8,913.00	0.62	192.18	8,895.70	-207.63	56.83	207.73	0.21	0.00	19.07	
9,008.00	0.40	207.73	8,990.69	-208.43	56.57	208.53	0.27	-0.23	16.37	

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
9,102.00	0.26	213.09	9,084.69	-208.90	56.30	209.00	0.15	-0.15	5.70	
9,195.00	0.44	284.90	9,177.69	-208.98	55.84	209.08	0.47	0.19	77.21	
9,290.00	0.35	318.12	9,272.69	-208.67	55.29	208.77	0.25	-0.09	34.97	
9,384.00	0.22	349.32	9,366.69	-208.28	55.07	208.38	0.21	-0.14	33.19	
9,478.00	0.22	308.89	9,460.69	-207.99	54.90	208.09	0.16	0.00	-43.01	
9,572.00	0.48	281.91	9,554.69	-207.80	54.37	207.89	0.32	0.28	-28.70	
9,667.00	0.31	295.01	9,649.68	-207.61	53.75	207.70	0.20	-0.18	13.79	
9,761.00	0.26	190.42	9,743.68	-207.71	53.48	207.80	0.48	-0.05	-111.27	
9,856.00	0.88	157.55	9,838.68	-208.59	53.72	208.69	0.71	0.65	-34.60	
9,950.00	1.36	171.43	9,932.66	-210.36	54.16	210.46	0.58	0.51	14.77	
10,045.00	1.58	176.09	10,027.63	-212.79	54.42	212.88	0.26	0.23	4.91	
10,139.00	1.67	174.25	10,121.59	-215.44	54.64	215.54	0.11	0.10	-1.96	
10,233.00	1.41	172.31	10,215.56	-217.95	54.93	218.05	0.28	-0.28	-2.06	
10,327.00	1.45	180.05	10,309.53	-220.29	55.09	220.38	0.21	0.04	8.23	
10,407.00	1.67	181.54	10,389.50	-222.46	55.06	222.56	0.28	0.27	1.86	
10,515.00	1.50	184.67	10,497.46	-225.45	54.90	225.54	0.18	-0.16	2.90	
10,556.00	1.58	187.55	10,538.44	-226.54	54.78	226.64	0.27	0.20	7.02	
10,651.00	8.79	176.47	10,632.99	-235.10	55.06	235.19	7.63	7.59	-11.66	
10,746.00	16.17	176.08	10,725.68	-255.57	56.41	255.66	7.77	7.77	-0.41	
10,841.00	21.29	178.37	10,815.62	-286.02	57.81	286.12	5.44	5.39	2.41	
10,936.00	28.13	178.16	10,901.87	-325.69	59.02	325.80	7.20	7.20	-0.22	
11,030.00	32.79	179.93	10,982.88	-373.32	59.76	373.43	5.05	4.96	1.88	
11,124.00	44.04	179.18	11,056.41	-431.63	60.26	431.74	11.98	11.97	-0.80	
11,219.00	51.78	179.64	11,120.04	-502.07	60.97	502.18	8.16	8.15	0.48	
11,313.00	64.05	180.51	11,169.88	-581.56	60.82	581.67	13.08	13.05	0.93	
11,408.00	71.35	179.86	11,205.90	-669.40	60.55	669.50	7.71	7.68	-0.68	
11,502.00	78.12	179.20	11,230.64	-760.02	61.30	760.13	7.23	7.20	-0.70	
11,597.00	91.21	181.03	11,239.45	-854.40	61.10	854.51	13.91	13.78	1.93	
11,691.00	92.94	181.69	11,236.05	-948.31	58.87	948.41	1.97	1.84	0.70	
11,784.00	89.16	178.44	11,234.34	-1,041.27	58.77	1,041.37	5.36	-4.06	-3.49	
11,879.00	89.44	178.01	11,235.51	-1,136.21	61.71	1,136.32	0.54	0.29	-0.45	
11,973.00	90.42	178.05	11,235.62	-1,230.16	64.94	1,230.27	1.04	1.04	0.04	
12,067.00	90.17	177.71	11,235.14	-1,324.09	68.42	1,324.21	0.45	-0.27	-0.36	
12,162.00	87.65	177.30	11,236.94	-1,418.98	72.55	1,419.10	2.69	-2.65	-0.43	
12,256.00	91.15	179.28	11,237.93	-1,512.91	75.35	1,513.04	4.28	3.72	2.11	
12,350.00	91.99	178.23	11,235.35	-1,606.85	77.40	1,606.98	1.43	0.89	-1.12	
12,445.00	90.34	178.46	11,233.42	-1,701.79	80.14	1,701.92	1.75	-1.74	0.24	
12,538.00	89.24	178.97	11,233.76	-1,794.76	82.22	1,794.90	1.30	-1.18	0.55	
12,634.00	89.86	179.14	11,234.52	-1,890.74	83.81	1,890.89	0.67	0.65	0.18	
12,728.00	86.21	178.37	11,237.74	-1,984.65	85.85	1,984.80	3.97	-3.88	-0.82	
12,823.00	89.41	180.58	11,241.37	-2,079.56	86.72	2,079.71	4.09	3.37	2.33	
12,917.00	89.75	180.07	11,242.06	-2,173.55	86.18	2,173.70	0.65	0.36	-0.54	
13,012.00	89.08	180.10	11,243.03	-2,268.55	86.04	2,268.70	0.71	-0.71	0.03	
13,106.00	88.68	180.15	11,244.86	-2,362.53	85.84	2,362.68	0.43	-0.43	0.05	

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
13,201.00	90.87	178.94	11,245.24	-2,457.52	86.59	2,457.67	2.63	2.31	-1.27
13,295.00	91.32	179.26	11,243.44	-2,551.49	88.07	2,551.64	0.59	0.48	0.34
13,390.00	91.49	178.81	11,241.11	-2,646.45	89.67	2,646.60	0.51	0.18	-0.47
13,485.00	92.16	180.81	11,238.09	-2,741.39	89.98	2,741.55	2.22	0.71	2.11
13,580.00	89.52	179.79	11,236.69	-2,836.37	89.49	2,836.52	2.98	-2.78	-1.07
13,675.00	89.30	179.04	11,237.67	-2,931.36	90.45	2,931.51	0.82	-0.23	-0.79
13,770.00	90.56	180.87	11,237.79	-3,026.36	90.53	3,026.51	2.34	1.33	1.93
13,865.00	88.88	180.18	11,238.25	-3,121.35	89.66	3,121.50	1.91	-1.77	-0.73
13,958.00	91.23	181.83	11,238.16	-3,214.32	88.03	3,214.47	3.09	2.53	1.77
14,053.00	89.41	181.09	11,237.63	-3,309.29	85.61	3,309.43	2.07	-1.92	-0.78
14,148.00	89.38	180.38	11,238.64	-3,404.27	84.39	3,404.41	0.75	-0.03	-0.75
14,243.00	89.05	179.84	11,239.94	-3,499.26	84.21	3,499.40	0.67	-0.35	-0.57
14,338.00	89.02	179.23	11,241.54	-3,594.25	84.98	3,594.39	0.64	-0.03	-0.64
14,433.00	89.13	178.71	11,243.07	-3,689.22	86.69	3,689.36	0.56	0.12	-0.55
14,527.00	89.24	177.80	11,244.41	-3,783.16	89.55	3,783.31	0.98	0.12	-0.97
14,622.00	92.05	179.73	11,243.34	-3,878.12	91.59	3,878.27	3.59	2.96	2.03
14,716.00	93.36	179.16	11,238.90	-3,972.01	92.50	3,972.16	1.52	1.39	-0.61
14,811.00	92.94	178.95	11,233.68	-4,066.85	94.07	4,067.01	0.49	-0.44	-0.22
14,906.00	87.65	177.30	11,233.19	-4,161.76	97.18	4,161.93	5.83	-5.57	-1.74
15,000.00	88.01	179.70	11,236.75	-4,255.66	99.63	4,255.82	2.58	0.38	2.55
15,095.00	86.55	179.95	11,241.26	-4,350.55	99.92	4,350.71	1.56	-1.54	0.26
15,189.00	89.47	181.38	11,244.52	-4,444.47	98.83	4,444.64	3.46	3.11	1.52
15,283.00	89.72	180.54	11,245.19	-4,538.45	97.26	4,538.62	0.93	0.27	-0.89
15,378.00	94.35	180.42	11,241.82	-4,633.37	96.46	4,633.53	4.88	4.87	-0.13
15,472.00	91.51	181.50	11,237.01	-4,727.22	94.89	4,727.38	3.23	-3.02	1.15
15,566.00	85.93	181.69	11,239.11	-4,821.12	92.27	4,821.28	5.94	-5.94	0.20
15,661.00	86.83	180.72	11,245.11	-4,915.91	90.28	4,916.06	1.39	0.95	-1.02
15,754.00	89.44	181.04	11,248.14	-5,008.84	88.85	5,008.99	2.83	2.81	0.34
15,848.00	92.91	180.73	11,246.21	-5,102.79	87.40	5,102.94	3.71	3.69	-0.33
15,942.00	93.76	180.74	11,240.74	-5,196.63	86.20	5,196.77	0.90	0.90	0.01
16,037.00	93.08	179.95	11,235.07	-5,291.45	85.63	5,291.60	1.10	-0.72	-0.83
16,123.00	86.89	179.52	11,235.10	-5,377.41	86.03	5,377.55	7.21	-7.20	-0.50
16,146.00	88.38	179.83	11,236.04	-5,400.39	86.16	5,400.53	6.62	6.48	1.35
16,241.00	89.58	179.39	11,237.74	-5,495.37	86.80	5,495.52	1.35	1.26	-0.46
16,336.00	90.03	180.44	11,238.06	-5,590.37	86.94	5,590.51	1.20	0.47	1.11
16,431.00	90.56	180.68	11,237.57	-5,685.36	86.01	5,685.51	0.61	0.56	0.25
16,525.00	91.23	180.60	11,236.10	-5,779.35	84.96	5,779.49	0.72	0.71	-0.09
16,619.00	90.81	180.12	11,234.43	-5,873.33	84.37	5,873.47	0.68	-0.45	-0.51
16,713.00	91.79	180.75	11,232.30	-5,967.30	83.66	5,967.44	1.24	1.04	0.67
16,808.00	90.78	181.94	11,230.17	-6,062.25	81.43	6,062.38	1.64	-1.06	1.25
16,902.00	87.93	179.93	11,231.22	-6,156.21	79.90	6,156.34	3.71	-3.03	-2.14
16,997.00	89.22	181.76	11,233.59	-6,251.17	78.50	6,251.30	2.36	1.36	1.93
17,092.00	87.90	181.37	11,235.97	-6,346.10	75.90	6,346.22	1.45	-1.39	-0.41

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
17,187.00	88.21	181.62	11,239.20	-6,441.01	73.43	6,441.13	0.42	0.33	0.26	
17,281.00	87.39	181.30	11,242.81	-6,534.91	71.03	6,535.03	0.94	-0.87	-0.34	
17,376.00	87.68	179.84	11,246.89	-6,629.82	70.09	6,629.93	1.57	0.31	-1.54	
17,471.00	88.96	179.00	11,249.68	-6,724.77	71.05	6,724.88	1.61	1.35	-0.88	
17,565.00	88.80	178.56	11,251.51	-6,818.73	73.05	6,818.85	0.50	-0.17	-0.47	
17,660.00	88.85	178.59	11,253.46	-6,913.68	75.41	6,913.80	0.06	0.05	0.03	
17,755.00	88.21	178.52	11,255.90	-7,008.62	77.81	7,008.74	0.68	-0.67	-0.07	
17,850.00	89.52	178.81	11,257.78	-7,103.57	80.02	7,103.70	1.41	1.38	0.31	
17,944.00	91.57	179.83	11,256.89	-7,197.55	81.14	7,197.68	2.44	2.18	1.09	
18,039.00	91.71	180.34	11,254.17	-7,292.51	80.99	7,292.65	0.56	0.15	0.54	
18,134.00	91.90	180.97	11,251.18	-7,387.46	79.91	7,387.59	0.69	0.20	0.66	
18,229.00	92.05	181.33	11,247.90	-7,482.39	78.00	7,482.51	0.41	0.16	0.38	
18,324.00	92.02	181.51	11,244.53	-7,577.30	75.65	7,577.42	0.19	-0.03	0.19	
18,419.00	90.92	181.58	11,242.09	-7,672.23	73.09	7,672.34	1.16	-1.16	0.07	
18,513.00	90.00	179.92	11,241.34	-7,766.21	71.86	7,766.33	2.02	-0.98	-1.77	
18,608.00	89.83	180.04	11,241.48	-7,861.21	71.89	7,861.33	0.22	-0.18	0.13	
18,702.00	89.36	179.40	11,242.14	-7,955.21	72.35	7,955.32	0.84	-0.50	-0.68	
18,797.00	90.48	181.25	11,242.27	-8,050.20	71.81	8,050.32	2.28	1.18	1.95	
18,892.00	89.52	179.43	11,242.27	-8,145.20	71.25	8,145.31	2.17	-1.01	-1.92	
18,987.00	88.71	178.51	11,243.74	-8,240.17	72.96	8,240.28	1.29	-0.85	-0.97	
19,081.00	88.40	177.86	11,246.11	-8,334.09	75.93	8,334.21	0.77	-0.33	-0.69	
19,175.00	89.16	178.23	11,248.11	-8,428.01	79.14	8,428.14	0.90	0.81	0.39	
19,270.00	89.16	178.28	11,249.51	-8,522.96	82.03	8,523.09	0.05	0.00	0.05	
19,363.00	89.22	178.17	11,250.82	-8,615.90	84.91	8,616.04	0.13	0.06	-0.12	
19,458.00	88.82	177.75	11,252.45	-8,710.83	88.29	8,710.97	0.61	-0.42	-0.44	
19,554.00	90.00	179.40	11,253.43	-8,806.79	90.68	8,806.93	2.11	1.23	1.72	
19,646.00	89.86	179.34	11,253.55	-8,898.78	91.69	8,898.93	0.17	-0.15	-0.07	
19,741.00	90.08	179.45	11,253.60	-8,993.78	92.70	8,993.93	0.26	0.23	0.12	
19,836.00	90.25	179.67	11,253.32	-9,088.78	93.43	9,088.92	0.29	0.18	0.23	
19,931.00	90.45	180.08	11,252.74	-9,183.77	93.63	9,183.92	0.48	0.21	0.43	
20,026.00	90.22	180.34	11,252.19	-9,278.77	93.28	9,278.92	0.37	-0.24	0.27	
20,121.00	89.97	180.29	11,252.03	-9,373.77	92.76	9,373.92	0.27	-0.26	-0.05	
20,216.00	90.11	180.55	11,251.96	-9,468.77	92.07	9,468.91	0.31	0.15	0.27	
20,311.00	89.97	180.81	11,251.90	-9,563.76	90.94	9,563.90	0.31	-0.15	0.27	
20,406.00	89.89	180.81	11,252.01	-9,658.75	89.60	9,658.89	0.08	-0.08	0.00	
20,501.00	90.00	181.12	11,252.10	-9,753.74	88.00	9,753.88	0.35	0.12	0.33	
20,596.00	89.89	181.18	11,252.20	-9,848.72	86.09	9,848.85	0.13	-0.12	0.06	
20,691.00	90.11	181.52	11,252.20	-9,943.69	83.85	9,943.82	0.43	0.23	0.36	
20,786.00	89.61	181.40	11,252.43	-10,038.66	81.43	10,038.79	0.54	-0.53	-0.13	
20,881.00	90.06	181.83	11,252.70	-10,133.62	78.75	10,133.74	0.66	0.47	0.45	
20,976.00	90.87	182.63	11,251.93	-10,228.54	75.06	10,228.66	1.20	0.85	0.84	
21,070.00	89.92	180.24	11,251.28	-10,322.50	72.70	10,322.62	2.74	-1.01	-2.54	
21,166.00	89.38	180.22	11,251.87	-10,418.50	72.32	10,418.61	0.56	-0.56	-0.02	

Survey Report

Company:	XTO ENERGY, INC.	Local Co-ordinate Reference:	Well #122H
Project:	Eddy County, NM	TVD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Site:	Poker Lake Unit 21 BD	MD Reference:	32.5' + 3216 @ 3248.50usft (Nabors #32)
Well:	#122H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.14 Multi User DB2

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
21,260.00	89.61	180.74	11,252.70	-10,512.49	71.53	10,512.60	0.60	0.24	0.55	
21,355.00	90.56	181.39	11,252.56	-10,607.48	69.76	10,607.58	1.21	1.00	0.68	
21,450.00	90.53	181.46	11,251.65	-10,702.44	67.40	10,702.54	0.08	-0.03	0.07	
21,544.00	91.26	182.24	11,250.18	-10,796.38	64.37	10,796.48	1.14	0.78	0.83	
21,592.00	91.37	182.43	11,249.08	-10,844.33	62.41	10,844.42	0.46	0.23	0.40	
21,640.00	91.37	182.43	11,247.94	-10,892.27	60.38	10,892.36	0.00	0.00	0.00	

Checked By:	_____	Approved By:	_____	Date:	_____
-------------	-------	--------------	-------	-------	-------

Submit a Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-45696
1. Type of Well: Oil Well ☐ Gas Well ☒ Other		5. Indicate Type of Lease STATE ☐ FEE ☐ FED X
2. Name of Operator XTO Permian Operating LLC.		6. State Oil & Gas Lease No.
3. Address of Operator 6401 Holiday Hill Road Building 5, Midland, TX 79707		7. Lease Name or Unit Agreement Name Poker Lake Unit 21 BD
4. Well Location Unit Letter <u>N</u> : <u>452</u> feet from the <u>South</u> line and <u>918</u> feet from the <u>West</u> line Section <u>21</u> Township <u>25S</u> Range <u>30E</u> NMPM County <u>Eddy</u>		8. Well Number <u>122H</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3216 GL		9. OGRID Number <u>373075</u>
		10. Pool name or Wildcat PURPLE SAGE; WOLFCAMP (GAS)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
OTHER: ☐	OTHER: Completions Sundry ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

XTO PERMIAN OPERATING LLC respectfully submits this sundry notice to report the completion operations of the referenced well.

KOP @ depth 10,604 ft.

PBTD = 21,617 ft. 1/18/22 Run RCB/GR/CCL

3/12/22 Pressure test 5.5 in csg to 8,787 psi for 30min test good, open sleeve.

4/20/22 Perf and frac 50 stages, 1,202 total shots, from 11,568 to 21,492 using 510,789 bbls of fluid and 24,912,205 lbs Proppant. Tag and drill out plugs.

6/4/22 Run 2-7/8 L80 6.5# tubing set at 10,572 ft.

6/4/22 Packer setting depth 10,557 ft.

Ready Date: 6/19/2022

First Production: 6/20/2022

Spud Date:

2/3/2020

Rig Release Date:

5/26/2020

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Amanda Thames TITLE Regulatory Analyst DATE 7/11/2022

Type or print name Amanda Thames E-mail address: amanda.thames@exxonmobil.com PHONE: 432-221-7340

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised April 3, 2017					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								5. Lease Name or Unit Agreement Name POKER LAKE UNIT 21 BD			
								6. Well Number: 122H			
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER											
8. Name of Operator XTO PERMIAN OPERATING LLC.								9. OGRID 373075			
10. Address of Operator 6401 HOLIDAY HILL RD BLDG #5, MIDLAND TX 79707								11. Pool name or Wildcat PURPLE SAGE;WOLFCAMP (GAS)			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County	
Surface:	N	21	25S	30E		452	South	918	West	Eddy	
BH:	M	33	25S	30E		204	South	958	West	Eddy	
13. Date Spudded 2/3/2020	14. Date T.D. Reached 5/22/2020		15. Date Rig Released 5/26/2020			16. Date Completed (Ready to Produce) 6/19/2022			17. Elevations (DF and RKB, RT, GR, etc.) 3216' GL		
18. Total Measured Depth of Well 21,640			19. Plug Back Measured Depth 21,617			20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run CBL		
22. Producing Interval(s), of this completion - Top, Bottom, Name 11,568 TO 21,492 PURPLE SAGE;WOLFCAMP (GAS)											
23. CASING RECORD (Report all strings set in well)											
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
11 3/4"		54.0		1,065		14 3/4"		1,100			
8 5/8"		32.0		10,480		10 5/8"		1,409			
5 1/2"		23.0		21,620		7 7/8"		1,517			
24. LINER RECORD						25. TUBING RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET		
						2 7/8"	10,572		10,557		
26. Perforation record (interval, size, and number) 11,568 TO 21,492, 2spf, 1,202 Total Shots 50 stages						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
						11,568 TO 21,492		510,789 bbl fluid + 24,912,205 lbs Proppant			
28. PRODUCTION											
Date First Production 6/20/22		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in) Producing				
Date of Test 6/27/22	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 1852	Gas - MCF 262	Water - Bbl. 4785	Gas - Oil Ratio 141				
Flow Tubing Press. 859	Casing Pressure 585	Calculated 24-Hour Rate	Oil - Bbl. 1852	Gas - MCF 262	Water - Bbl. 4785	Oil Gravity - API - (Corr.)					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold								30. Test Witnessed By			
31. List Attachments C-104 NW, C-102 & Supplement , Directional Survey (Log uploaded to NMOCD)											
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.								33. Rig Release Date:			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:											
Latitude				Longitude				NAD83			
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief											
Signature Amanda Thames				Printed Name Amanda Thames		Title Regulatory Analyst			Date 7/11/2022		
E-mail Address amanda.thames@exxonmobil.com											

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt 1,198'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 3,516'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand 3,752'	T. Morrison	
T. Drinkard	T. Bone Springs 7,570'	T. Todilto	
T. Abo	T. Rustler 978'	T. Entrada	
T. Wolfcamp 10,784'	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

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 124205

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 124205
	Action Type: [C-104] Completion Packet (C-104C)

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.

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 124205

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 124205
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	9/5/2025