

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 - 015-45825	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 325310	⁸ Property Name POKER LAKE UNIT 13 DTD	⁹ Well Number 121H

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
D	24	24S	30E		150	North	35	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	25	24S	30E		195	South	320	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
373075	XTO Permian Operating, LLC 6401 Holiday Hill rd bldg 5 Midland, TX 79707	O/G/W

IV. Well Completion Data

²¹ Spud Date 8/16/2019	²² Ready Date 5/15/21	²³ TD 22345 MD 12322 TVD	²⁴ PBTB 22334 MD 12322 TVD	²⁵ Perforations 12,603 - 22,183	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
24	18.625	790	2012		
17.5	13.375	3952	5142		
12.25	9.625	11500	5524		
8.5	5.5	22337/11749	3825		

V. Well Test Data

³¹ Date New Oil 5/16/21	³² Gas Delivery Date 5/27/21	³³ Test Date 5/27/21	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 2331	³⁶ Csg. Pressure 1481
³⁷ Choke Size	³⁸ Oil 1516	³⁹ Water 4948	⁴⁰ Gas 4129		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: <i>Cassie Evans</i>			OIL CONSERVATION DIVISION		
Printed name: Cassie Evans			Approved by: KURT SIMMONS		
Title: Regulatory Analyst			Title: NMOCD, SANTA FE		
E-mail Address: cassie.evans@exxonmobil.com			Approval Date: 07/30/2021		
Date: 06/09/2021		Phone: 432.218.3671			

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 30-015-45825	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325310	⁵ Property Name POKER LAKE UNIT 13 DTD	⁶ Well Number 121H
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁹ Elevation 3,441'

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
D	24	24 S	30 E		150	NORTH	35	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	25	24 S	30 E		195	SOUTH	320	WEST	EDDY

¹² Dedicated Acres 800	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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

	SHL (NAD83 NME) Y = 440,561.6 X = 693,032.3 LAT. = 32.210229 °N LONG. = 103.842857 °W KOP (NAD83 NME) Y = 440,600.5 X = 693,312.4 LAT. = 32.210333 °N LONG. = 103.841950 °W FTP (NAD83 NME) Y = 440,086.4 X = 693,301.3 LAT. = 32.208920 °N LONG. = 103.841994 °W CORNER COORDINATES (NAD83 NME) A - Y = 440,711.4 N , X = 692,997.1 E B - Y = 440,715.0 N , X = 694,332.7 E C - Y = 438,070.5 N , X = 693,001.3 E D - Y = 438,075.1 N , X = 694,339.5 E E - Y = 435,439.4 N , X = 693,002.2 E F - Y = 435,438.8 N , X = 694,344.6 E G - Y = 432,793.8 N , X = 693,020.9 E H - Y = 432,796.2 N , X = 694,360.8 E I - Y = 430,154.0 N , X = 693,039.8 E J - Y = 430,155.7 N , X = 694,377.1 E SHL (NAD27 NME) Y = 440,502.8 X = 651,848.4 LAT. = 32.210106 °N LONG. = 103.842371 °W KOP (NAD27 NME) Y = 440,541.7 X = 652,128.5 LAT. = 32.210209 °N LONG. = 103.841465 °W FTP (NAD27 NME) Y = 440,027.4 X = 652,117.5 LAT. = 32.208796 °N LONG. = 103.841508 °W CORNER COORDINATES (NAD27 NME) A - Y = 440,652.4 N , X = 651,813.3 E B - Y = 440,656.0 N , X = 653,148.9 E C - Y = 438,011.6 N , X = 651,817.4 E D - Y = 438,016.2 N , X = 653,155.6 E E - Y = 435,380.5 N , X = 651,818.3 E F - Y = 435,379.9 N , X = 653,160.6 E G - Y = 432,734.9 N , X = 651,836.8 E H - Y = 432,737.4 N , X = 653,176.7 E I - Y = 430,095.2 N , X = 651,855.6 E J - Y = 430,097.0 N , X = 653,192.9 E	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. <i>Cassie Evans</i> 06/09/2021 Signature Date Cassie Evans Printed Name cassie.evans@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. 6-8-2021 Date of Survey Signature and Seal of Professional Surveyor: <i>Mark Dillon Harp</i> MARK DILLON HARP 23786 Certificate Number JC 2018010145
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I **Larry Wright**, certify that I am employed by **Wellbenders Directional Services**. That I did on the day(s) of **08/23/19** thru **09/05/19** conduct or supervise the taking of a **MWD Survey** from a depth of **170'** to a depth of **11510'**; that the data is true, correct, complete and within the limitations of the tool as set forth by **Wellbenders Directional Services**; that I am authorized and qualified to make this report; that this survey was conducted at the request of **XTO Energy Inc** for the **Poker Lake Unit 13 DTD 121H** API No. **30-015-45825** in **Eddy County, New Mexico**; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by **Wellbenders Directional Services**.

Larry Wright

Larry
Wright

Digitally signed
by Larry Wright
Date:
2019.12.12
11:53:06 -06'00'

13901 Hwy 105W, Conroe, Texas
77304
PH 936-539-9602



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

REPORT SETUP INFORMATION

Projection System	NAD27 / TM New Mexico SP, Eastern Zone (3001), US feet	Software System	WellArchitect® 6.0
North Reference	Grid	User	Gail Deering
Scale	0.999936	Report Generated	02/Sep/2020 at 11:11
Convergence at slot	0.26° East	Database	WA_HOU_Midland_Defn

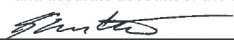
WELLPATH LOCATION

	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude
Slot Location	0.00	0.00	651848.40	440502.80	32°12'36.3815"N	103°50'32.5362"W
Facility Reference Pt			651848.40	440502.80	32°12'36.3815"N	103°50'32.5362"W
Field Reference Pt			152400.30	0.00	30°59'42.8458"N	105°26'33.6593"W

WELLPATH DATUM

Calculation method	Minimum curvature	Orion Polaris 14 (KB) to Facility Vertical Datum	3464.00ft
Horizontal Reference Pt	Slot	Orion Polaris 14 (KB) to Mean Sea Level	3464.00ft
Vertical Reference Pt	Orion Polaris 14 (KB)	Orion Polaris 14 (KB) to Ground Level at Slot (Poker Lake Unit 13 DTD No. 121H)	23.00ft
MD Reference Pt	Orion Polaris 14 (KB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	179.77°

We hereby certify that the surveys contained herein, are to the best of our knowledge a true and accurate account of the well.


MWD COORDINATOR



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

Page 2 of 8



REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH DATA (252 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
0.00†	0.000	87.620	0.00	0.00	0.00	0.00	651848.40	440502.80	32°12'36.3815"N	103°50'32.5362"W	0.00	0.00	0.00	
23.00	0.000	87.620	23.00	0.00	0.00	0.00	651848.40	440502.80	32°12'36.3815"N	103°50'32.5362"W	0.00	0.00	0.00	
170.00	0.790	87.620	170.00	-0.04	0.04	1.01	651849.41	440502.84	32°12'36.3819"N	103°50'32.5244"W	0.54	0.54	0.00	
259.00	0.700	103.880	258.99	0.07	-0.06	2.15	651850.55	440502.74	32°12'36.3808"N	103°50'32.5112"W	0.26	-0.10	18.27	
354.00	1.190	89.820	353.97	0.21	-0.20	3.70	651852.10	440502.60	32°12'36.3794"N	103°50'32.4931"W	0.57	0.52	-14.80	
440.00	1.580	84.550	439.95	0.11	-0.08	5.78	651854.18	440502.72	32°12'36.3804"N	103°50'32.4690"W	0.48	0.45	-6.13	
505.00	2.110	78.660	504.92	-0.21	0.24	7.84	651856.24	440503.04	32°12'36.3835"N	103°50'32.4449"W	0.86	0.82	-9.06	
599.00	2.990	82.170	598.82	-0.86	0.91	11.97	651860.37	440503.71	32°12'36.3900"N	103°50'32.3969"W	0.95	0.94	3.73	
694.00	3.600	73.030	693.66	-2.05	2.12	17.27	651865.67	440504.92	32°12'36.4017"N	103°50'32.3350"W	0.85	0.64	-9.62	
745.00	4.220	78.040	744.55	-2.89	2.98	20.64	651869.04	440505.78	32°12'36.4100"N	103°50'32.2958"W	1.39	1.22	9.82	
892.00	4.400	75.760	891.13	-5.36	5.48	31.40	651879.80	440508.28	32°12'36.4344"N	103°50'32.1705"W	0.17	0.12	-1.55	
986.00	3.380	79.360	984.91	-6.73	6.88	37.62	651886.01	440509.68	32°12'36.4479"N	103°50'32.0980"W	1.12	-1.09	3.83	
1081.00	1.410	87.370	1079.83	-7.29	7.45	41.54	651889.93	440510.25	32°12'36.4534"N	103°50'32.0524"W	2.10	-2.07	8.43	
1176.00	0.480	260.330	1174.82	-7.27	7.44	42.31	651890.71	440510.24	32°12'36.4532"N	103°50'32.0434"W	1.99	-0.98	182.06	
1271.00	1.010	269.470	1269.81	-7.20	7.36	41.08	651889.48	440510.16	32°12'36.4526"N	103°50'32.0577"W	0.57	0.56	9.62	
1365.00	1.100	275.970	1363.79	-7.29	7.45	39.36	651887.75	440510.25	32°12'36.4535"N	103°50'32.0777"W	0.16	0.10	6.91	
1460.00	1.190	277.380	1458.77	-7.52	7.67	37.47	651885.87	440510.47	32°12'36.4558"N	103°50'32.0997"W	0.10	0.09	1.48	
1555.00	1.490	280.190	1553.75	-7.88	8.02	35.28	651883.68	440510.82	32°12'36.4593"N	103°50'32.1252"W	0.32	0.32	2.96	
1649.00	1.490	279.220	1647.72	-8.30	8.43	32.87	651881.27	440511.23	32°12'36.4635"N	103°50'32.1532"W	0.03	0.00	-1.03	
1745.00	1.580	277.470	1743.68	-8.68	8.80	30.32	651878.72	440511.60	32°12'36.4673"N	103°50'32.1828"W	0.11	0.09	-1.82	
1839.00	1.890	280.450	1837.64	-9.14	9.25	27.52	651875.91	440512.05	32°12'36.4718"N	103°50'32.2155"W	0.34	0.33	3.17	
1934.00	2.110	276.590	1932.58	-9.64	9.74	24.24	651872.64	440512.54	32°12'36.4768"N	103°50'32.2536"W	0.27	0.23	-4.06	
2029.00	2.420	278.870	2027.51	-10.16	10.25	20.52	651868.92	440513.05	32°12'36.4820"N	103°50'32.2969"W	0.34	0.33	2.40	
2124.00	2.810	278.170	2122.41	-10.82	10.89	16.23	651864.63	440513.69	32°12'36.4885"N	103°50'32.3467"W	0.41	0.41	-0.74	
2218.00	2.290	263.930	2216.32	-10.97	11.02	12.08	651860.48	440513.81	32°12'36.4900"N	103°50'32.3950"W	0.87	-0.55	-15.15	
2313.00	1.320	237.210	2311.27	-10.18	10.22	9.28	651857.68	440513.02	32°12'36.4823"N	103°50'32.4277"W	1.33	-1.02	-28.13	
2408.00	1.320	218.140	2406.24	-8.74	8.77	7.68	651856.08	440511.57	32°12'36.4680"N	103°50'32.4464"W	0.46	0.00	-20.07	
2503.00	1.580	196.780	2501.21	-6.63	6.65	6.63	651855.03	440509.45	32°12'36.4471"N	103°50'32.4587"W	0.63	0.27	-22.48	
2597.00	1.490	216.640	2595.18	-4.41	4.43	5.52	651853.92	440507.23	32°12'36.4252"N	103°50'32.4717"W	0.57	-0.10	21.13	
2692.00	1.580	219.460	2690.15	-2.41	2.43	3.95	651852.35	440505.23	32°12'36.4054"N	103°50'32.4901"W	0.12	0.09	2.97	
2786.00	1.800	218.050	2784.11	-0.26	0.27	2.22	651850.62	440503.07	32°12'36.3841"N	103°50'32.5104"W	0.24	0.23	-1.50	
2881.00	1.580	214.620	2879.06	1.99	-1.99	0.56	651848.96	440500.82	32°12'36.3619"N	103°50'32.5298"W	0.25	-0.23	-3.61	
2975.00	1.710	209.610	2973.03	4.27	-4.27	-0.87	651847.53	440498.53	32°12'36.3393"N	103°50'32.5466"W	0.21	0.14	-5.33	
3070.00	1.580	210.580	3067.99	6.62	-6.63	-2.24	651846.16	440496.17	32°12'36.3160"N	103°50'32.5626"W	0.14	-0.14	1.02	
3165.00	0.880	228.770	3162.96	8.23	-8.24	-3.45	651844.95	440494.56	32°12'36.3002"N	103°50'32.5768"W	0.83	-0.74	19.15	
3260.00	0.220	35.770	3257.96	8.56	-8.57	-3.90	651844.50	440494.23	32°12'36.2969"N	103°50'32.5820"W	1.15	-0.69	175.79	

WELLPATH DATA (252 stations) † = interpolated, ‡ = extrapolated station														
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
3355.00	0.700	56.510	3352.96	8.09	-8.10	-3.31	651845.09	440494.70	32°12'36.3015"N	103°50'32.5751"W	0.53	0.51	21.83	
3449.00	1.100	66.970	3446.95	7.43	-7.43	-2.00	651846.40	440495.37	32°12'36.3081"N	103°50'32.5598"W	0.46	0.43	11.13	
3544.00	1.800	72.150	3541.92	6.62	-6.62	0.26	651848.66	440496.18	32°12'36.3160"N	103°50'32.5335"W	0.75	0.74	5.45	
3639.00	2.510	80.590	3636.85	5.84	-5.82	3.74	651852.14	440496.98	32°12'36.3238"N	103°50'32.4930"W	0.82	0.75	8.88	
3733.00	2.110	95.180	3730.77	5.67	-5.64	7.49	651855.89	440497.16	32°12'36.3254"N	103°50'32.4493"W	0.75	-0.43	15.52	
3827.00	2.110	116.360	3824.71	6.61	-6.57	10.76	651859.16	440496.23	32°12'36.3161"N	103°50'32.4113"W	0.82	0.00	22.53	
3884.00	2.020	121.550	3881.67	7.61	-7.56	12.56	651860.96	440495.24	32°12'36.3062"N	103°50'32.3904"W	0.36	-0.16	9.11	
3939.00	2.150	158.290	3936.64	9.08	-9.02	13.77	651862.17	440493.78	32°12'36.2916"N	103°50'32.3765"W	2.40	0.24	66.80	
4033.00	1.980	125.860	4030.58	11.68	-11.61	15.74	651864.13	440491.19	32°12'36.2659"N	103°50'32.3537"W	1.24	-0.18	-34.50	



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

Page 3 of 8



REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
4128.00	0.920	95.450	4125.55	12.72	-12.65	17.83	651866.22	440490.15	32°12'36.2556"N	103°50'32.3294"W	1.34	-1.12	-32.01	
4223.00	0.480	56.330	4220.54	12.58	-12.50	18.92	651867.31	440490.30	32°12'36.2570"N	103°50'32.3167"W	0.66	-0.46	-41.18	
4318.00	0.700	70.310	4315.54	12.16	-12.08	19.79	651868.19	440490.72	32°12'36.2611"N	103°50'32.3065"W	0.28	0.23	14.72	
4412.00	0.700	77.080	4409.53	11.85	-11.76	20.89	651869.29	440491.04	32°12'36.2642"N	103°50'32.2937"W	0.09	0.00	7.20	
4507.00	0.310	118.210	4504.53	11.84	-11.75	21.69	651870.08	440491.05	32°12'36.2643"N	103°50'32.2844"W	0.54	-0.41	43.29	
4601.00	0.880	252.150	4598.52	12.18	-12.09	21.22	651869.62	440490.71	32°12'36.2609"N	103°50'32.2899"W	1.19	0.61	142.49	
4696.00	1.630	260.060	4693.50	12.63	-12.55	19.20	651867.60	440490.25	32°12'36.2565"N	103°50'32.3134"W	0.81	0.79	8.33	
4791.00	1.670	256.290	4788.46	13.18	-13.11	16.52	651864.92	440489.69	32°12'36.2510"N	103°50'32.3446"W	0.12	0.04	-3.97	
4886.00	1.710	262.700	4883.42	13.68	-13.62	13.77	651862.17	440489.18	32°12'36.2461"N	103°50'32.3767"W	0.20	0.04	6.75	
4981.00	1.800	263.930	4978.38	14.00	-13.96	10.88	651859.28	440488.84	32°12'36.2429"N	103°50'32.4103"W	0.10	0.09	1.29	
5075.00	1.800	258.480	5072.33	14.44	-14.41	7.97	651856.37	440488.39	32°12'36.2386"N	103°50'32.4443"W	0.18	0.00	-5.80	
5170.00	1.850	263.230	5167.28	14.91	-14.89	4.98	651853.38	440487.91	32°12'36.2340"N	103°50'32.4790"W	0.17	0.05	5.00	
5264.00	1.800	258.830	5261.23	15.36	-15.35	2.03	651850.43	440487.45	32°12'36.2295"N	103°50'32.5134"W	0.16	-0.05	-4.68	
5359.00	1.540	297.330	5356.20	15.05	-15.06	-0.57	651847.83	440487.74	32°12'36.2326"N	103°50'32.5437"W	1.19	-0.27	40.53	
5454.00	1.890	319.740	5451.15	13.26	-13.27	-2.72	651845.68	440489.53	32°12'36.2503"N	103°50'32.5685"W	0.79	0.37	23.59	
5548.00	2.200	329.760	5545.10	10.51	-10.53	-4.63	651843.77	440492.27	32°12'36.2775"N	103°50'32.5906"W	0.50	0.33	10.66	
5643.00	2.110	9.310	5640.03	7.21	-7.23	-5.26	651843.14	440495.57	32°12'36.3102"N	103°50'32.5979"W	1.54	-0.09	41.63	
5738.00	2.460	47.020	5734.96	4.10	-4.12	-3.49	651844.91	440498.68	32°12'36.3410"N	103°50'32.5770"W	1.59	0.37	39.69	
5833.00	2.900	61.430	5829.86	1.58	-1.58	0.11	651848.51	440501.22	32°12'36.3659"N	103°50'32.5350"W	0.84	0.46	15.17	
5928.00	2.680	59.940	5924.75	-0.67	0.69	4.15	651852.55	440503.49	32°12'36.3881"N	103°50'32.4879"W	0.24	-0.23	-1.57	
6023.00	3.210	66.880	6019.62	-2.81	2.84	8.51	651856.91	440505.64	32°12'36.4093"N	103°50'32.4370"W	0.67	0.56	7.31	
6118.00	3.690	79.800	6114.45	-4.37	4.43	13.97	651862.37	440507.23	32°12'36.4247"N	103°50'32.3734"W	0.96	0.51	13.60	
6212.00	3.780	87.800	6208.25	-5.00	5.08	20.04	651868.44	440507.88	32°12'36.4309"N	103°50'32.3027"W	0.56	0.10	8.51	
6307.00	4.000	87.620	6303.03	-5.23	5.34	26.48	651874.88	440508.14	32°12'36.4332"N	103°50'32.2277"W	0.23	0.23	-0.19	
6402.00	3.600	83.670	6397.82	-5.68	5.81	32.76	651881.16	440508.61	32°12'36.4375"N	103°50'32.1546"W	0.50	-0.42	-4.16	
6497.00	3.560	82.880	6492.64	-6.35	6.50	38.65	651887.05	440509.30	32°12'36.4441"N	103°50'32.0860"W	0.07	-0.04	-0.83	
6591.00	3.470	83.140	6586.46	-7.02	7.20	44.37	651892.77	440510.00	32°12'36.4508"N	103°50'32.0194"W	0.10	-0.10	0.28	
6685.00	3.340	84.460	6680.30	-7.61	7.81	49.92	651898.32	440510.61	32°12'36.4565"N	103°50'31.9548"W	0.16	-0.14	1.40	
6779.00	3.250	87.180	6774.14	-7.98	8.20	55.31	651903.70	440511.00	32°12'36.4602"N	103°50'31.8921"W	0.19	-0.10	2.89	
6874.00	3.120	91.310	6868.99	-8.03	8.28	60.58	651908.98	440511.08	32°12'36.4607"N	103°50'31.8307"W	0.28	-0.14	4.35	
6968.00	2.950	89.290	6962.86	-7.98	8.25	65.56	651913.95	440511.05	32°12'36.4602"N	103°50'31.7728"W	0.21	-0.18	-2.15	
7063.00	2.900	95.010	7057.74	-7.78	8.07	70.39	651918.79	440510.87	32°12'36.4582"N	103°50'31.7165"W	0.31	-0.05	6.02	
7157.00	2.860	93.950	7151.62	-7.40	7.70	75.10	651923.50	440510.50	32°12'36.4543"N	103°50'31.6617"W	0.07	-0.04	-1.13	
7252.00	2.680	84.020	7246.51	-7.45	7.77	79.68	651928.07	440510.57	32°12'36.4548"N	103°50'31.6085"W	0.54	-0.19	-10.45	
7346.00	2.590	79.100	7340.41	-8.06	8.40	83.95	651932.34	440511.20	32°12'36.4608"N	103°50'31.5587"W	0.26	-0.10	-5.23	
7441.00	2.370	82.530	7435.32	-8.71	9.06	88.00	651936.40	440511.86	32°12'36.4672"N	103°50'31.5115"W	0.28	-0.23	3.61	

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
7536.00	2.550	82.530	7530.23	-9.22	9.59	92.05	651940.44	440512.39	32°12'36.4723"N	103°50'31.4644"W	0.19	0.19	0.00	
7631.00	2.420	88.770	7625.14	-9.52	9.91	96.15	651944.54	440512.71	32°12'36.4752"N	103°50'31.4167"W	0.32	-0.14	6.57	
7725.00	2.510	83.840	7719.06	-9.77	10.17	100.18	651948.57	440512.97	32°12'36.4776"N	103°50'31.3698"W	0.24	0.10	-5.24	
7820.00	2.550	73.910	7813.96	-10.56	10.98	104.28	651952.67	440513.78	32°12'36.4855"N	103°50'31.3220"W	0.46	0.04	-10.45	
7914.00	2.150	72.150	7907.89	-11.67	12.10	107.96	651956.36	440514.90	32°12'36.4964"N	103°50'31.2790"W	0.43	-0.43	-1.87	
8009.00	2.370	69.610	8002.81	-12.88	13.33	111.50	651959.89	440516.13	32°12'36.5084"N	103°50'31.2378"W	0.25	0.23	-2.67	
8104.00	2.510	68.200	8097.73	-14.32	14.79	115.27	651963.67	440517.59	32°12'36.5226"N	103°50'31.1938"W	0.16	0.15	-1.48	
8199.00	2.460	72.770	8192.64	-15.68	16.16	119.15	651967.54	440518.96	32°12'36.5361"N	103°50'31.1486"W	0.22	-0.05	4.81	
8293.00	2.590	85.430	8286.55	-16.43	16.93	123.20	651971.59	440519.73	32°12'36.5435"N	103°50'31.1015"W	0.61	0.14	13.47	



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
8388.00	3.030	87.360	8381.43	-16.70	17.22	127.84	651976.23	440520.01	32°12'36.5461"N	103°50'31.0474"W	0.47	0.46	2.03	
8483.00	3.120	86.570	8476.29	-16.95	17.49	132.93	651981.32	440520.29	32°12'36.5486"N	103°50'30.9881"W	0.10	0.09	-0.83	
8577.00	2.900	93.860	8570.17	-16.93	17.48	137.86	651986.25	440520.28	32°12'36.5483"N	103°50'30.9308"W	0.47	-0.23	7.76	
8671.00	2.770	99.840	8664.05	-16.36	16.93	142.47	651990.86	440519.73	32°12'36.5426"N	103°50'30.8772"W	0.34	-0.14	6.36	
8766.00	2.730	102.740	8758.94	-15.45	16.04	146.94	651995.33	440518.84	32°12'36.5336"N	103°50'30.8252"W	0.15	-0.04	3.05	
8861.00	2.370	100.190	8853.85	-14.59	15.19	151.08	651999.47	440517.99	32°12'36.5250"N	103°50'30.7771"W	0.40	-0.38	-2.68	
8954.00	2.290	96.850	8946.77	-14.01	14.63	154.81	652003.20	440517.43	32°12'36.5193"N	103°50'30.7336"W	0.17	-0.09	-3.59	
9049.00	2.200	96.500	9041.70	-13.56	14.20	158.51	652006.90	440517.00	32°12'36.5149"N	103°50'30.6906"W	0.10	-0.09	-0.37	
9142.00	2.200	98.260	9134.63	-13.09	13.74	162.05	652010.44	440516.54	32°12'36.5102"N	103°50'30.6494"W	0.07	0.00	1.89	
9236.00	2.110	89.380	9228.56	-12.84	13.50	165.57	652013.96	440516.30	32°12'36.5076"N	103°50'30.6085"W	0.37	-0.10	-9.45	
9331.00	2.550	49.570	9323.49	-14.21	14.89	168.92	652017.31	440517.69	32°12'36.5212"N	103°50'30.5694"W	1.73	0.46	-41.91	
9426.00	3.910	29.090	9418.34	-18.40	19.09	172.11	652020.50	440521.89	32°12'36.5627"N	103°50'30.5321"W	1.86	1.43	-21.56	
9521.00	4.840	28.210	9513.06	-24.75	25.45	175.58	652023.97	440528.25	32°12'36.6255"N	103°50'30.4914"W	0.98	0.98	-0.93	
9616.00	4.310	31.110	9607.76	-31.32	32.04	179.32	652027.70	440534.84	32°12'36.6905"N	103°50'30.4475"W	0.61	-0.56	3.05	
9710.00	3.910	28.470	9701.52	-37.15	37.88	182.67	652031.06	440540.68	32°12'36.7481"N	103°50'30.4082"W	0.47	-0.43	-2.81	
9805.00	4.090	39.990	9796.29	-42.58	43.33	186.39	652034.78	440546.12	32°12'36.8018"N	103°50'30.3646"W	0.87	0.19	12.13	
9900.00	4.530	56.250	9891.02	-47.24	48.01	191.69	652040.07	440550.80	32°12'36.8479"N	103°50'30.3027"W	1.36	0.46	17.12	
9994.00	5.050	68.020	9984.70	-50.82	51.62	198.61	652047.00	440554.41	32°12'36.8833"N	103°50'30.2219"W	1.18	0.55	12.52	
10089.00	5.450	78.920	10079.30	-53.22	54.05	206.92	652055.30	440556.85	32°12'36.9070"N	103°50'30.1251"W	1.13	0.42	11.47	
10183.00	5.140	95.620	10172.90	-53.63	54.49	215.49	652063.87	440557.29	32°12'36.9110"N	103°50'30.0254"W	1.67	-0.33	17.77	
10278.00	4.970	105.550	10267.54	-52.08	52.97	223.69	652072.07	440555.77	32°12'36.8956"N	103°50'29.9300"W	0.94	-0.18	10.45	
10373.00	4.310	112.580	10362.22	-49.57	50.50	230.95	652079.33	440553.30	32°12'36.8708"N	103°50'29.8456"W	0.92	-0.69	7.40	
10467.00	3.820	114.430	10455.99	-46.90	47.85	237.06	652085.44	440550.65	32°12'36.8443"N	103°50'29.7746"W	0.54	-0.52	1.97	
10562.00	3.030	114.690	10550.82	-44.52	45.49	242.22	652090.61	440548.29	32°12'36.8207"N	103°50'29.7147"W	0.83	-0.83	0.27	
10657.00	2.550	115.570	10645.70	-42.54	43.53	246.41	652094.79	440546.33	32°12'36.8011"N	103°50'29.6660"W	0.51	-0.51	0.93	
10752.00	2.730	104.230	10740.60	-41.06	42.06	250.51	652098.89	440544.86	32°12'36.7864"N	103°50'29.6184"W	0.58	0.19	-11.94	
10847.00	2.900	90.880	10835.49	-40.44	41.47	255.11	652103.49	440544.27	32°12'36.7803"N	103°50'29.5650"W	0.71	0.18	-14.05	
10941.00	2.680	84.900	10929.38	-40.59	41.63	259.67	652108.05	440544.43	32°12'36.7817"N	103°50'29.5118"W	0.39	-0.23	-6.36	
11036.00	2.290	90.520	11024.29	-40.75	41.81	263.78	652112.16	440544.61	32°12'36.7833"N	103°50'29.4640"W	0.48	-0.41	5.92	
11131.00	2.020	94.210	11119.22	-40.59	41.67	267.35	652115.73	440544.47	32°12'36.7818"N	103°50'29.4224"W	0.32	-0.28	3.88	
11226.00	2.020	96.500	11214.16	-40.27	41.36	270.68	652119.06	440544.15	32°12'36.7785"N	103°50'29.3837"W	0.08	0.00	2.41	
11320.00	1.980	97.730	11308.11	-39.85	40.95	273.94	652122.32	440543.75	32°12'36.7744"N	103°50'29.3458"W	0.06	-0.04	1.31	
11415.00	1.800	108.720	11403.05	-39.14	40.25	276.98	652125.36	440543.05	32°12'36.7673"N	103°50'29.3105"W	0.43	-0.19	11.57	
11440.00	1.710	102.480	11428.04	-38.93	40.04	277.71	652126.09	440542.84	32°12'36.7652"N	103°50'29.3019"W	0.84	-0.36	-24.96	Wellbenders MWD Surveys 170'-11440'
11508.00	1.330	113.370	11496.02	-38.39	39.51	279.43	652127.81	440542.31	32°12'36.7599"N	103°50'29.2820"W	0.70	-0.56	16.01	
11561.00	0.130	124.140	11549.01	-38.11	39.23	280.04	652128.42	440542.03	32°12'36.7571"N	103°50'29.2748"W	2.27	-2.26	20.32	

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
11656.00	0.440	182.180	11644.01	-37.68	38.81	280.12	652128.50	440541.61	32°12'36.7529"N	103°50'29.2740"W	0.41	0.33	61.09	
11701.00	2.190	193.070	11689.00	-36.67	37.80	279.92	652128.30	440540.60	32°12'36.7429"N	103°50'29.2764"W	3.91	3.89	24.20	
11751.00	6.040	196.550	11738.86	-33.22	34.34	278.95	652127.33	440537.14	32°12'36.7088"N	103°50'29.2878"W	7.71	7.70	6.96	
11798.00	10.020	197.400	11785.39	-26.96	28.07	277.02	652125.40	440530.87	32°12'36.6468"N	103°50'29.3106"W	8.47	8.47	1.81	
11846.00	12.260	196.840	11832.48	-18.11	19.21	274.30	652122.68	440522.01	32°12'36.5592"N	103°50'29.3428"W	4.67	4.67	-1.17	
11893.00	15.420	194.170	11878.11	-7.28	8.37	271.32	652119.70	440511.17	32°12'36.4521"N	103°50'29.3780"W	6.86	6.72	-5.68	
11940.00	18.760	191.750	11923.03	6.17	-5.09	268.25	652116.63	440497.71	32°12'36.3190"N	103°50'29.4144"W	7.26	7.11	-5.15	
11987.00	22.720	189.390	11966.98	22.52	-21.45	265.23	652113.61	440481.35	32°12'36.1572"N	103°50'29.4505"W	8.61	8.43	-5.02	
12035.00	26.110	187.460	12010.68	42.13	-41.08	262.35	652110.73	440461.73	32°12'35.9632"N	103°50'29.4851"W	7.25	7.06	-4.02	



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
12082.00	28.120	185.960	12052.51	63.39	-62.35	259.85	652108.24	440440.45	32°12'35.7528"N	103°50'29.5152"W	4.52	4.28	-3.19	
12125.00	30.840	184.730	12089.94	84.45	-83.42	257.89	652106.27	440419.39	32°12'35.5444"N	103°50'29.5392"W	6.48	6.33	-2.86	
12172.00	35.810	183.300	12129.20	110.19	-109.17	256.11	652104.49	440393.64	32°12'35.2897"N	103°50'29.5613"W	10.71	10.57	-3.04	
12220.00	41.820	182.290	12166.59	140.23	-139.20	254.66	652103.04	440363.60	32°12'34.9925"N	103°50'29.5798"W	12.59	12.52	-2.10	
12267.00	47.210	180.430	12200.09	173.15	-172.13	253.90	652102.28	440330.68	32°12'34.6667"N	103°50'29.5903"W	11.80	11.47	-3.96	
12314.00	52.910	177.940	12230.25	209.16	-208.14	254.45	652102.83	440294.67	32°12'34.3104"N	103°50'29.5859"W	12.79	12.13	-5.30	
12361.00	58.170	176.980	12256.84	247.87	-246.84	256.17	652104.56	440255.97	32°12'33.9273"N	103°50'29.5679"W	11.32	11.19	-2.04	
12409.00	64.180	177.320	12279.97	289.86	-288.83	258.26	652106.64	440213.99	32°12'33.5118"N	103°50'29.5458"W	12.54	12.52	0.71	
12456.00	70.160	177.650	12298.20	333.12	-332.08	260.16	652108.54	440170.74	32°12'33.0837"N	103°50'29.5261"W	12.74	12.72	0.70	
12504.00	75.570	176.700	12312.34	378.93	-377.88	262.42	652110.80	440124.95	32°12'32.6304"N	103°50'29.5021"W	11.43	11.27	-1.98	
12551.00	80.730	176.370	12321.98	424.84	-423.78	265.20	652113.58	440079.05	32°12'32.1761"N	103°50'29.4722"W	11.00	10.98	-0.70	
12599.00	85.350	175.310	12327.80	472.36	-471.28	268.66	652117.04	440031.55	32°12'31.7059"N	103°50'29.4345"W	9.87	9.62	-2.21	
12646.00	89.420	176.320	12329.94	519.19	-518.10	272.08	652120.47	439984.74	32°12'31.2424"N	103°50'29.3971"W	8.92	8.66	2.15	
12693.00	89.690	177.360	12330.31	566.12	-565.03	274.68	652123.06	439937.81	32°12'30.7780"N	103°50'29.3695"W	2.29	0.57	2.21	
12788.00	91.080	177.530	12329.67	661.04	-659.93	278.91	652127.29	439842.92	32°12'29.8387"N	103°50'29.3253"W	1.47	1.46	0.18	
12883.00	89.820	178.880	12328.92	756.00	-754.87	281.89	652130.27	439747.98	32°12'28.8990"N	103°50'29.2957"W	1.94	-1.33	1.42	
12977.00	89.940	178.400	12329.12	849.98	-848.85	284.12	652132.50	439654.01	32°12'27.9690"N	103°50'29.2747"W	0.53	0.13	-0.51	
13073.00	88.490	175.530	12330.44	945.84	-944.69	289.20	652137.58	439558.17	32°12'27.0204"N	103°50'29.2207"W	3.35	-1.51	-2.99	
13167.00	89.080	177.340	12332.43	1039.66	-1038.48	295.04	652143.42	439464.39	32°12'26.0920"N	103°50'29.1577"W	2.02	0.63	1.93	
13262.00	89.630	177.940	12333.50	1134.59	-1133.39	298.95	652147.33	439369.48	32°12'25.1526"N	103°50'29.1172"W	0.86	0.58	0.63	
13356.00	90.280	178.900	12333.57	1228.56	-1227.36	301.54	652149.92	439275.52	32°12'24.2227"N	103°50'29.0921"W	1.23	0.69	1.02	
13451.00	89.880	178.440	12333.44	1323.54	-1322.33	303.75	652152.13	439180.56	32°12'23.2828"N	103°50'29.0714"W	0.64	-0.42	-0.48	
13546.00	90.030	179.170	12333.51	1418.53	-1417.31	305.73	652154.11	439085.58	32°12'22.3429"N	103°50'29.0534"W	0.78	0.16	0.77	
13641.00	88.520	177.550	12334.72	1513.48	-1512.26	308.45	652156.83	438990.64	32°12'21.4032"N	103°50'29.0269"W	2.33	-1.59	-1.71	
13735.00	90.310	179.270	12335.68	1607.44	-1606.21	311.06	652159.44	438896.70	32°12'20.4734"N	103°50'29.0015"W	2.64	1.90	1.83	
13830.00	89.910	180.710	12335.49	1702.44	-1701.21	311.07	652159.45	438801.71	32°12'19.5334"N	103°50'29.0064"W	1.57	-0.42	1.52	
13925.00	88.680	179.590	12336.66	1797.43	-1796.20	310.82	652159.20	438706.72	32°12'18.5934"N	103°50'29.0143"W	1.75	-1.29	-1.18	
14020.00	90.060	180.480	12337.71	1892.42	-1891.19	310.77	652159.15	438611.74	32°12'17.6535"N	103°50'29.0201"W	1.73	1.45	0.94	
14114.00	90.120	179.650	12337.56	1986.42	-1985.19	310.66	652159.04	438517.75	32°12'16.7233"N	103°50'29.0263"W	0.89	0.06	-0.88	
14209.00	90.490	179.410	12337.05	2081.41	-2080.18	311.44	652159.82	438422.76	32°12'15.7833"N	103°50'29.0223"W	0.46	0.39	-0.25	
14304.00	90.250	180.180	12336.44	2176.41	-2175.18	311.78	652160.16	438327.77	32°12'14.8432"N	103°50'29.0234"W	0.85	-0.25	0.81	
14398.00	89.200	179.510	12336.89	2270.41	-2269.17	312.03	652160.41	438233.78	32°12'13.9131"N	103°50'29.0255"W	1.33	-1.12	-0.71	
14493.00	90.250	180.390	12337.35	2365.40	-2364.17	312.12	652160.49	438138.79	32°12'12.9730"N	103°50'29.0296"W	1.44	1.11	0.93	
14588.00	90.490	180.520	12336.73	2460.40	-2459.17	311.36	652159.74	438043.80	32°12'12.0331"N	103°50'29.0434"W	0.29	0.25	0.14	
14682.00	91.350	180.530	12335.22	2554.37	-2553.15	310.50	652158.88	437949.82	32°12'11.1031"N	103°50'29.0584"W	0.91	0.91	0.01	
14776.00	89.820	179.550	12334.26	2648.36	-2647.14	310.43	652158.81	437855.84	32°12'10.1730"N	103°50'29.0642"W	1.93	-1.63	-1.04	

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
14870.00	89.970	181.030	12334.44	2742.36	-2741.14	309.96	652158.34	437761.85	32°12'9.2429"N	103°50'29.0747"W	1.58	0.16	1.57	
14965.00	90.000	181.940	12334.46	2837.31	-2836.10	307.50	652155.88	437666.89	32°12'8.3033"N	103°50'29.1084"W	0.96	0.03	0.96	
15059.00	89.600	180.440	12334.79	2931.28	-2930.08	305.54	652153.92	437572.92	32°12'7.3734"N	103°50'29.1362"W	1.65	-0.43	-1.60	
15153.00	89.910	181.370	12335.19	3025.26	-3024.07	304.06	652152.44	437478.94	32°12'6.4435"N	103°50'29.1584"W	1.04	0.33	0.99	
15248.00	90.340	181.620	12334.98	3120.22	-3119.03	301.58	652149.96	437383.97	32°12'5.5039"N	103°50'29.1923"W	0.52	0.45	0.26	
15343.00	90.180	180.940	12334.55	3215.18	-3214.01	299.46	652147.84	437289.01	32°12'4.5641"N	103°50'29.2221"W	0.74	-0.17	-0.72	
15437.00	88.740	179.280	12335.44	3309.17	-3308.00	299.28	652147.66	437195.02	32°12'3.6341"N	103°50'29.2292"W	2.34	-1.53	-1.77	
15532.00	88.710	178.560	12337.55	3404.14	-3402.96	301.07	652149.45	437100.07	32°12'2.6943"N	103°50'29.2134"W	0.76	-0.03	-0.76	
15627.00	89.290	179.770	12339.21	3499.12	-3497.93	302.45	652150.83	437005.10	32°12'1.7545"N	103°50'29.2024"W	1.41	0.61	1.27	



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
15722.00	88.950	180.900	12340.67	3594.10	-3592.91	301.90	652150.28	436910.12	32°12'0.8146"N	103°50'29.2139"W	1.24	-0.36	1.19	
15816.00	91.690	179.980	12340.15	3688.08	-3686.90	301.18	652149.56	436816.14	32°11'59.8846"N	103°50'29.2273"W	3.07	2.91	-0.98	
15911.00	90.000	179.700	12338.74	3783.07	-3781.89	301.44	652149.82	436721.17	32°11'58.9447"N	103°50'29.2293"W	1.80	-1.78	-0.29	
16006.00	91.850	179.870	12337.21	3878.05	-3876.87	301.80	652150.18	436626.19	32°11'58.0047"N	103°50'29.2302"W	1.96	1.95	0.18	
16101.00	92.340	179.830	12333.74	3972.99	-3971.81	302.05	652150.43	436531.26	32°11'57.0653"N	103°50'29.2323"W	0.52	0.52	-0.04	
16195.00	89.450	179.570	12332.27	4066.96	-4065.78	302.54	652150.92	436437.29	32°11'56.1353"N	103°50'29.2316"W	3.09	-3.07	-0.28	
16290.00	91.320	180.110	12331.63	4161.96	-4160.78	302.80	652151.18	436342.30	32°11'55.1953"N	103°50'29.2336"W	2.05	1.97	0.57	
16395.00	91.570	180.560	12328.98	4266.92	-4265.74	302.19	652150.57	436237.34	32°11'54.1567"N	103°50'29.2463"W	0.49	0.24	0.43	
16490.00	91.320	180.140	12326.59	4361.88	-4360.71	301.61	652149.99	436142.38	32°11'53.2170"N	103°50'29.2581"W	0.51	-0.26	-0.44	
16585.00	90.920	179.650	12324.73	4456.86	-4455.69	301.78	652150.16	436047.41	32°11'52.2771"N	103°50'29.2612"W	0.67	-0.42	-0.52	
16678.00	90.150	179.200	12323.86	4549.86	-4548.68	302.72	652151.10	435954.42	32°11'51.3569"N	103°50'29.2552"W	0.96	-0.83	-0.48	
16771.00	90.400	177.460	12323.42	4642.82	-4641.63	305.43	652153.81	435861.47	32°11'50.4369"N	103°50'29.2287"W	1.89	0.27	-1.87	
16866.00	90.370	179.410	12322.78	4737.79	-4736.59	308.02	652156.40	435766.52	32°11'49.4972"N	103°50'29.2035"W	2.05	-0.03	2.05	
16960.00	90.520	178.570	12322.05	4831.78	-4830.57	309.68	652158.06	435672.55	32°11'48.5671"N	103°50'29.1892"W	0.91	0.16	-0.89	
17055.00	88.400	178.990	12322.94	4926.75	-4925.54	311.70	652160.08	435577.58	32°11'47.6273"N	103°50'29.1708"W	2.27	-2.23	0.44	
17150.00	89.940	178.610	12324.32	5021.73	-5020.51	313.69	652162.07	435482.62	32°11'46.6874"N	103°50'29.1527"W	1.67	1.62	-0.40	
17245.00	90.030	177.660	12324.34	5116.69	-5115.46	316.78	652165.16	435387.68	32°11'45.7477"N	103°50'29.1217"W	1.00	0.09	-1.00	
17339.00	89.750	175.990	12324.52	5210.56	-5209.31	321.99	652170.37	435293.84	32°11'44.8188"N	103°50'29.0662"W	1.80	-0.30	-1.78	
17434.00	91.140	176.360	12323.79	5305.37	-5304.09	328.33	652176.70	435199.06	32°11'43.8806"N	103°50'28.9975"W	1.51	1.46	0.39	
17529.00	90.950	179.570	12322.05	5400.29	-5399.00	331.70	652180.08	435104.15	32°11'42.9413"N	103°50'28.9633"W	3.38	-0.20	3.38	
17624.00	90.460	180.510	12320.89	5495.28	-5494.00	331.63	652180.01	435009.17	32°11'42.0013"N	103°50'28.9691"W	1.12	-0.52	0.99	
17719.00	89.970	180.770	12320.53	5590.27	-5588.99	330.57	652178.95	434914.18	32°11'41.0613"N	103°50'28.9865"W	0.58	-0.52	0.27	
17813.00	89.110	180.380	12321.28	5684.26	-5682.98	329.63	652178.00	434820.20	32°11'40.1313"N	103°50'29.0025"W	1.00	-0.91	-0.41	
17908.00	90.490	181.540	12321.61	5779.23	-5777.96	328.04	652176.41	434725.22	32°11'39.1915"N	103°50'29.0261"W	1.90	1.45	1.22	
18003.00	89.290	180.550	12321.80	5874.21	-5872.94	326.30	652174.68	434630.25	32°11'38.2517"N	103°50'29.0513"W	1.64	-1.26	-1.04	
18098.00	88.920	180.700	12323.28	5969.18	-5967.93	325.27	652173.64	434535.27	32°11'37.3118"N	103°50'29.0684"W	0.42	-0.39	0.16	
18192.00	89.630	181.070	12324.47	6063.16	-6061.91	323.81	652172.19	434441.30	32°11'36.3819"N	103°50'29.0903"W	0.85	0.76	0.39	
18287.00	90.740	181.100	12324.16	6158.13	-6156.89	322.02	652170.39	434346.32	32°11'35.4421"N	103°50'29.1163"W	1.17	1.17	0.03	
18382.00	90.430	181.520	12323.19	6253.09	-6251.86	319.84	652168.22	434251.36	32°11'34.5025"N	103°50'29.1466"W	0.55	-0.33	0.44	
18476.00	91.540	180.650	12321.58	6347.05	-6345.82	318.06	652166.44	434157.40	32°11'33.5727"N	103°50'29.1723"W	1.50	1.18	-0.93	
18571.00	90.460	180.480	12319.92	6442.02	-6440.80	317.13	652165.51	434062.42	32°11'32.6329"N	103°50'29.1883"W	1.15	-1.14	-0.18	
18666.00	90.520	179.940	12319.11	6537.02	-6535.80	316.78	652165.16	433967.44	32°11'31.6929"N	103°50'29.1974"W	0.57	0.06	-0.57	
18761.00	89.570	179.650	12319.03	6632.02	-6630.80	317.12	652165.50	433872.44	32°11'30.7528"N	103°50'29.1985"W	1.05	-1.00	-0.31	
18856.00	90.460	179.800	12319.01	6727.02	-6725.80	317.58	652165.95	433777.45	32°11'29.8128"N	103°50'29.1982"W	0.95	0.94	0.16	
18949.00	90.990	179.820	12317.83	6820.01	-6818.79	317.88	652166.26	433684.47	32°11'28.8926"N	103°50'29.1996"W	0.57	0.57	0.02	
19044.00	90.460	179.670	12316.63	6915.00	-6913.78	318.31	652166.69	433589.48	32°11'27.9526"N	103°50'29.1997"W	0.58	-0.56	-0.16	

WELLPATH DATA (252 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
19139.00	89.350	179.820	12316.79	7010.00	-7008.78	318.73	652167.11	433494.49	32°11'27.0125"N	103°50'29.1999"W	1.18	-1.17	0.16	
19234.00	89.260	179.050	12317.94	7104.99	-7103.76	319.67	652168.04	433399.51	32°11'26.0725"N	103°50'29.1940"W	0.82	-0.09	-0.81	
19328.00	89.690	178.780	12318.80	7198.97	-7197.74	321.45	652169.82	433305.54	32°11'25.1425"N	103°50'29.1783"W	0.54	0.46	-0.29	
19423.00	90.340	179.260	12318.78	7293.97	-7292.73	323.07	652171.45	433210.56	32°11'24.2025"N	103°50'29.1645"W	0.85	0.68	0.51	
19517.00	92.280	179.730	12316.63	7387.94	-7386.69	323.90	652172.28	433116.60	32°11'23.2726"N	103°50'29.1598"W	2.12	2.06	0.50	
19612.00	90.000	179.680	12314.74	7482.91	-7481.67	324.39	652172.77	433021.63	32°11'22.3328"N	103°50'29.1592"W	2.40	-2.40	-0.05	
19707.00	89.260	179.970	12315.35	7577.91	-7576.67	324.68	652173.06	432926.64	32°11'21.3927"N	103°50'29.1609"W	0.84	-0.78	0.31	
19802.00	88.460	179.980	12317.24	7672.89	-7671.65	324.72	652173.10	432831.66	32°11'20.4529"N	103°50'29.1654"W	0.84	-0.84	0.01	
19897.00	89.170	179.790	12319.20	7767.87	-7766.62	324.91	652173.29	432736.69	32°11'19.5130"N	103°50'29.1683"W	0.77	0.75	-0.20	



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH DATA (252 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
19992.00	90.460	179.870	12319.51	7862.86	-7861.62	325.19	652173.57	432641.70	32°11'18.5729"N	103°50'29.1700"W	1.36	1.36	0.08	
20087.00	90.150	180.330	12319.01	7957.86	-7956.62	325.03	652173.40	432546.71	32°11'17.6329"N	103°50'29.1770"W	0.58	-0.33	0.48	
20181.00	90.060	179.860	12318.83	8051.86	-8050.62	324.87	652173.25	432452.72	32°11'16.7027"N	103°50'29.1838"W	0.51	-0.10	-0.50	
20276.00	90.060	179.800	12318.73	8146.86	-8145.62	325.15	652173.53	432357.72	32°11'15.7627"N	103°50'29.1856"W	0.06	0.00	-0.06	
20371.00	90.000	179.730	12318.68	8241.86	-8240.62	325.54	652173.92	432262.73	32°11'14.8226"N	103°50'29.1861"W	0.10	-0.06	-0.07	
20466.00	90.280	179.940	12318.45	8336.86	-8335.62	325.82	652174.19	432167.74	32°11'13.8825"N	103°50'29.1880"W	0.37	0.29	0.22	
20560.00	90.120	179.870	12318.12	8430.86	-8429.62	325.97	652174.35	432073.74	32°11'12.9524"N	103°50'29.1912"W	0.19	-0.17	-0.07	
20655.00	90.180	179.890	12317.88	8525.86	-8524.62	326.17	652174.55	431978.75	32°11'12.0123"N	103°50'29.1939"W	0.07	0.06	0.02	
20750.00	90.250	180.110	12317.52	8620.85	-8619.61	326.17	652174.55	431883.76	32°11'11.0722"N	103°50'29.1990"W	0.24	0.07	0.23	
20844.00	90.280	180.050	12317.08	8714.85	-8713.61	326.04	652174.42	431789.77	32°11'10.1421"N	103°50'29.2055"W	0.07	0.03	-0.06	
20939.00	90.310	179.950	12316.60	8809.85	-8808.61	326.04	652174.42	431694.77	32°11'9.2020"N	103°50'29.2106"W	0.11	0.03	-0.11	
21034.00	90.250	181.110	12316.13	8904.84	-8903.61	325.16	652173.54	431599.79	32°11'8.2621"N	103°50'29.2259"W	1.22	-0.06	1.22	
21129.00	90.250	179.860	12315.72	8999.83	-8998.60	324.36	652172.73	431504.80	32°11'7.3221"N	103°50'29.2403"W	1.32	0.00	-1.32	
21223.00	90.520	180.250	12315.08	9093.83	-9092.60	324.27	652172.64	431410.81	32°11'6.3920"N	103°50'29.2463"W	0.50	0.29	0.41	
21318.00	89.410	179.890	12315.14	9188.82	-9187.60	324.15	652172.53	431315.82	32°11'5.4519"N	103°50'29.2527"W	1.23	-1.17	-0.38	
21413.00	89.510	180.000	12316.04	9283.82	-9282.59	324.24	652172.62	431220.83	32°11'4.5119"N	103°50'29.2567"W	0.16	0.11	0.12	
21507.00	89.910	179.770	12316.51	9377.82	-9376.59	324.43	652172.81	431126.83	32°11'3.5817"N	103°50'29.2595"W	0.49	0.43	-0.24	
21602.00	89.200	179.990	12317.25	9472.81	-9471.59	324.63	652173.01	431031.84	32°11'2.6417"N	103°50'29.2623"W	0.78	-0.75	0.23	
21697.00	90.280	179.310	12317.68	9567.81	-9566.58	325.21	652173.59	430936.86	32°11'1.7017"N	103°50'29.2606"W	1.34	1.14	-0.72	
21791.00	89.480	180.110	12317.88	9661.81	-9660.58	325.68	652174.06	430842.86	32°11'0.7715"N	103°50'29.2600"W	1.20	-0.85	0.85	
21885.00	88.890	179.990	12319.22	9755.80	-9754.57	325.60	652173.98	430748.88	32°10'59.8414"N	103°50'29.2660"W	0.64	-0.63	-0.13	
21980.00	89.850	179.910	12320.26	9850.79	-9849.56	325.69	652174.06	430653.89	32°10'58.9014"N	103°50'29.2701"W	1.01	1.01	-0.08	
22074.00	89.720	179.740	12320.61	9944.79	-9943.56	325.97	652174.35	430559.90	32°10'57.9713"N	103°50'29.2717"W	0.23	-0.14	-0.18	
22169.00	89.540	179.940	12321.23	10039.79	-10038.56	326.24	652174.62	430464.91	32°10'57.0312"N	103°50'29.2737"W	0.28	-0.19	0.21	
22263.00	89.820	180.030	12321.75	10133.78	-10132.56	326.26	652174.64	430370.92	32°10'56.1010"N	103°50'29.2784"W	0.31	0.30	0.10	
22318.00	89.850	180.060	12321.91	10188.78	-10187.56	326.22	652174.60	430315.92	32°10'55.5568"N	103°50'29.2818"W	0.08	0.05	0.05	8 1/2" BHI MWD ATC 11508'-22318'
22343.00‡	89.850	180.060	12321.98	10213.78	-10212.56	326.19	652174.57	430290.92	32°10'55.3094"N	103°50'29.2835"W	0.00	0.00	0.00	Projection to TD: 22343'

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Poker Lake Unit 13 DTD 121H FTP	12331.00	-179.31	295.32	652143.70	440323.50	32°12'34.5938"N	103°50'29.1087"W	point
Poker Lake Unit 13 DTD 121H LTP	12331.00	-10077.67	334.72	652183.10	430425.80	32°10'56.6438"N	103°50'29.1771"W	point

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Poker Lake Unit 13 DTD 121H PBHL	12331.00	-10207.68	335.72	652184.10	430295.80	32°10'55.3572"N	103°50'29.1724"W	rectangle
2D Rectangle 10028.5 x 100.								



Actual Wellpath Report

Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'

Page 8 of 8



REFERENCE WELLPATH IDENTIFICATION			
Operator	XTO Energy Inc.	Well	Poker Lake Unit 13 DTD No. 121H
Field	Wolfcamp (Eddy Co., NM)	API/Legal	
Facility	Poker Lake Unit 13 DTD Pad 2	Wellbore	Poker Lake Unit 13 DTD No. 121H AWB
Slot	Poker Lake Unit 13 DTD No. 121H		

WELLPATH COMPOSITION - Ref Wellbore: Poker Lake Unit 13 DTD No. 121H AWB Ref Wellpath: Poker Lake Unit 13 DTD No. 121H_170'-22318' Proj: 22343'					
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
23.00	11440.00	ISCWSA MWD, Rev. 4 (Standard)	Wellbenders MWD Surveys 170'-11440'	Poker Lake Unit 13 DTD No. 121H AWB	
11440.00	22343.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	8 1/2" BHI MWD ATC 11508'-22318'	Poker Lake Unit 13 DTD No. 121H AWB	

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								1. WELL API NO. 30-015-45825		
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 13 DTD		
								6. Well Number: 121H		
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:	D	24	24S	30E		150	North	35	West	Eddy
BH:	M	25	24S	30E		195	South	320	West	Eddy
13. Date Spudded 8/16/2019	14. Date T.D. Reached 9/26/2019		15. Date Rig Released 9/29/2019		16. Date Completed (Ready to Produce) 5/15/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3441' GL		
18. Total Measured Depth of Well 22,345			19. Plug Back Measured Depth 22,334		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run CBL		
22. Producing Interval(s), of this completion - Top, Bottom, Name 12,603 - 22,183 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
18 5/8"		87.5		790'		24"		2012		
13 3/8"		68.0		3952'		17 1/2"		5142		
9 5/8"		40.0		11,500'		12 1/4"		5524		
5 1/2"		23.0		22,337		8 1/2"		3825		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
						2 7/8"	11,764	11,749		
26. Perforation record (interval, size, and number) 12,603 - 22,183 4spf, 1152 Total Shots 48 stages						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12,603 - 22,183		497,096 bbl fluid + 24,048,742 lbs proppant		
28. PRODUCTION										
Date First Production 5/16/21		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 5/27/21	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 1516	Gas - MCF 4129	Water - Bbl. 4948	Gas - Oil Ratio 2723			
Flow Tubing Press. 2331	Casing Pressure 1481	Calculated 24-Hour Rate	Oil - Bbl. 1516	Gas - MCF 4129	Water - Bbl. 4948	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 <u>Cassie Evans</u>			Printed Name Cassie Evans		Title Regulatory Analyst			Date 06/09/2021		
E-mail Address cassie.evans@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 814'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 3866'	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 4089'	T. Morrison	
T. Drinkard	T. Bone Springs 7975'	T. Todilto	
T. Abo	T. Rustler 464'	T. Entrada	
T. Wolfcamp 11297'	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

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 31259

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 31259
	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.

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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 31259

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 31259
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	7/30/2021