

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 - 015-46718	⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 325469	⁸ Property Name POKER LAKE UNIT 17 TWR	⁹ Well Number 703H

II. 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
C	20	24S	31E		317	North	2033	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
N	29	24S	31E		210	South	2206	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
373073	XTO Permian OP	Gas/Water
34053	Plains Marketing, LP	Oil

IV. Well Completion Data

²¹ Spud Date 5/21/2020	²² Ready Date 9/16/2021	²³ TD 21815 MD 11813 TVD	²⁴ PBT 21813 MD 11813 TVD	²⁵ Perforations 12,245- 21,664	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	864	1155		
12.25	9.625	10962	4185		
8.5	5.5	21815	3845		
	2-7/8	11285			

V. Well Test Data

³¹ Date New Oil 9/17/21	³² Gas Delivery Date 10/01/21	³³ Test Date 10/1/21	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 715	³⁶ Csg. Pressure 97
³⁷ Choke Size	³⁸ Oil 2729	³⁹ Water 9033	⁴⁰ Gas 7181		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:		
Title: Regulatory analyst			Title:		
E-mail Address: cassie.evans@exxonmobil.com			Approval Date:		
Date: 02/28/22		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 30-015-46718	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325469	⁵ Property Name POKER LAKE UNIT 17 TWR	
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁶ Well Number 703H
		⁹ Elevation 3,499'

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
C	20	24 S	31 E		317	NORTH	2,023	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
N	29	24 S	31 E		210	SOUTH	2,206	WEST	EDDY

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

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 = 440,248.3
X = 705,715.8
LAT. = 32.209202 °N
LONG. = 103.801853 °W

KOP (NAD83 NME)
Y = 440,516.6
X = 705,904.6
LAT. = 32.209937 °N
LONG. = 103.801238 °W

FTP (NAD83 NME)
Y = 439,781.5
X = 705,905.8
LAT. = 32.207917 °N
LONG. = 103.801246 °W

CORNER COORDINATES (NAD83 NME)

A - Y = 440,568.9 N	X = 706,335.3 E
B - Y = 440,561.0 N	X = 705,012.8 E
C - Y = 437,951.4 N	X = 706,356.9 E
D - Y = 437,919.8 N	X = 705,032.9 E
E - Y = 435,288.4 N	X = 706,369.2 E
F - Y = 435,280.3 N	X = 705,047.7 E
G - Y = 432,647.4 N	X = 706,386.6 E
H - Y = 432,639.3 N	X = 705,065.7 E
I - Y = 430,006.2 N	X = 706,403.9 E
J - Y = 429,997.9 N	X = 705,083.2 E

SHL (NAD27 NME)
Y = 440,189.5
X = 664,531.7
LAT. = 32.209079 °N
LONG. = 103.801369 °W

KOP (NAD27 NME)
Y = 440,457.8
X = 664,720.6
LAT. = 32.209814 °N
LONG. = 103.800755 °W

FTP (NAD27 NME)
Y = 439,722.6
X = 664,721.9
LAT. = 32.207793 °N
LONG. = 103.800762 °W

CORNER COORDINATES (NAD27 NME)

A - Y = 440,510.0 N	X = 665,151.3 E
B - Y = 440,502.0 N	X = 663,828.9 E
C - Y = 437,892.6 N	X = 665,172.9 E
D - Y = 437,860.9 N	X = 663,848.9 E
E - Y = 435,229.7 N	X = 665,185.1 E
F - Y = 435,221.5 N	X = 663,863.6 E
G - Y = 432,588.7 N	X = 665,202.3 E
H - Y = 432,580.6 N	X = 663,881.5 E
I - Y = 429,947.5 N	X = 665,219.6 E
J - Y = 429,939.2 N	X = 663,898.9 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.

Cassie Evans 02/28/22

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.

10-7-2021

Date of Survey _____

Signature and Seal of Professional Surveyor: Mark Dillon Harp

MARK DILLON HARP 23786

Certificate Number _____ IC _____ 2018010200

Intent ☐ As Drilled ☒

API # 30-015-46718		
Operator Name: XTO PERMIAN OPERATING, LLC.	Property Name: POKER LAKE UNIT 17 TWR	Well Number 703H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	20	24S	31E		50	FNL	2,214	FWL	EDDY
Latitude 32.209937					Longitude 103.801238				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
C	20	24S	31E		785	FNL	2,209	FWL	EDDY
Latitude 32.207917					Longitude 103.801246				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
N	29	24S	31E		361	FSL	2,207	FWL	EDDY
Latitude 32.182031					Longitude 103.801199				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 #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

T + 1 713 625-4200
17015 Aldine Westfield Rd
Houston, TX 77073, USA



XTO Permian Operating LLC

PLU 17 TWR #703H

Wildcat Bone Spring

Eddy County, NM

300154671800

I, Anthony Russo, MWD Field Service Engineer, certify that I am employed by Baker Hughes; did conduct or supervise on the day(s) of 07/15/2020 through 07/26/2020 conduct or supervise the taking of a MWD survey from a depth of 10972 feet to a depth of 21790 feet; that the data is true, correct, complete and within the limitations of the tool as set forth by Baker Hughes; that I am authorized and qualified to make this report; that this survey was conducted at the request of XTO Permian Operating LLC for the PLU 17 TWR #703H Well, API No. 300154671800 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 Baker Hughes.

_____Anthony Russo_____

Anthony Russo

Field Service Engineer

SO#: 110487894



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	PLU 17 TWR #703H
Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

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	0.999940	Report Generated	04/Aug/2020 at 16:24
Convergence at slot	0.28° 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	-34.90	0.20	664531.70	440189.50	32°12'32.6839"N	103°48'4.9302"W
Facility Reference Pt			664531.50	440224.40	32°12'33.0293"N	103°48'4.9305"W
Field Reference Pt			152400.30	0.00	30°59'42.8458"N	105°26'33.6593"W

WELLPATH DATUM

Calculation method	Minimum curvature	Nabors X15 (RKB) to Facility Vertical Datum	3533.00ft
Horizontal Reference Pt	Slot	Nabors X15 (RKB) to Mean Sea Level	3533.00ft
Vertical Reference Pt	Nabors X15 (RKB)	Nabors X15 (RKB) to Ground Level at Slot (PLU 17 TWR #703H)	33.00ft
MD Reference Pt	Nabors X15 (RKB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	179.61°



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'
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REFERENCE WELLPATH IDENTIFICATION

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Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

WELLPATH DATA (237 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	53.660	0.00	0.00	0.00	0.00	664531.70	440189.50	32°12'32.6839"N	103°48'4.9302"W	0.00	0.00	0.00	
33.00	0.000	53.660	33.00	0.00	0.00	0.00	664531.70	440189.50	32°12'32.6839"N	103°48'4.9302"W	0.00	0.00	0.00	
138.00	0.920	53.660	138.00	-0.49	0.50	0.68	664532.38	440190.00	32°12'32.6888"N	103°48'4.9223"W	0.88	0.88	0.00	
215.00	1.050	64.290	214.98	-1.16	1.17	1.81	664533.51	440190.67	32°12'32.6954"N	103°48'4.9090"W	0.29	0.17	13.81	
314.00	0.880	75.800	313.97	-1.73	1.75	3.37	664535.07	440191.25	32°12'32.7011"N	103°48'4.8909"W	0.26	-0.17	11.63	
345.00	0.790	84.770	344.97	-1.80	1.83	3.81	664535.51	440191.33	32°12'32.7018"N	103°48'4.8858"W	0.51	-0.29	28.94	
436.00	0.440	112.810	435.96	-1.72	1.75	4.76	664536.46	440191.25	32°12'32.7010"N	103°48'4.8747"W	0.50	-0.38	30.81	
528.00	0.620	181.890	527.96	-1.08	1.12	5.07	664536.77	440190.62	32°12'32.6947"N	103°48'4.8712"W	0.67	0.20	75.09	
620.00	0.750	210.720	619.95	-0.07	0.10	4.74	664536.44	440189.60	32°12'32.6847"N	103°48'4.8750"W	0.40	0.14	31.34	
711.00	1.010	206.580	710.94	1.16	-1.13	4.08	664535.78	440188.37	32°12'32.6725"N	103°48'4.8828"W	0.29	0.29	-4.55	
803.00	1.450	215.020	802.92	2.83	-2.81	3.05	664534.75	440186.69	32°12'32.6560"N	103°48'4.8949"W	0.52	0.48	9.17	
839.00	1.450	209.050	838.91	3.59	-3.58	2.57	664534.27	440185.92	32°12'32.6484"N	103°48'4.9005"W	0.42	0.00	-16.58	
927.00	1.630	219.500	926.88	5.52	-5.52	1.23	664532.93	440183.98	32°12'32.6292"N	103°48'4.9162"W	0.38	0.20	11.87	
987.00	1.490	214.410	986.85	6.82	-6.82	0.25	664531.95	440182.68	32°12'32.6164"N	103°48'4.9277"W	0.33	-0.23	-8.48	
1081.00	1.010	221.260	1080.83	8.44	-8.45	-0.99	664530.71	440181.05	32°12'32.6003"N	103°48'4.9422"W	0.53	-0.51	7.29	
1176.00	0.970	209.310	1175.82	9.77	-9.78	-1.94	664529.76	440179.72	32°12'32.5872"N	103°48'4.9533"W	0.22	-0.04	-12.58	
1270.00	0.530	192.170	1269.81	10.88	-10.90	-2.42	664529.28	440178.60	32°12'32.5762"N	103°48'4.9590"W	0.52	-0.47	-18.23	
1364.00	0.480	178.550	1363.81	11.70	-11.72	-2.50	664529.20	440177.78	32°12'32.5681"N	103°48'4.9600"W	0.14	-0.05	-14.49	
1458.00	0.350	164.130	1457.80	12.37	-12.39	-2.41	664529.29	440177.11	32°12'32.5614"N	103°48'4.9590"W	0.18	-0.14	-15.34	
1551.00	0.090	152.000	1550.80	12.71	-12.72	-2.30	664529.40	440176.78	32°12'32.5581"N	103°48'4.9577"W	0.28	-0.28	-13.04	
1645.00	0.350	187.070	1644.80	13.06	-13.07	-2.30	664529.40	440176.43	32°12'32.5546"N	103°48'4.9577"W	0.30	0.28	37.31	
1739.00	0.220	119.220	1738.80	13.43	-13.45	-2.18	664529.52	440176.05	32°12'32.5509"N	103°48'4.9563"W	0.36	-0.14	-72.18	
1833.00	0.700	9.800	1832.80	12.96	-12.97	-1.92	664529.78	440176.53	32°12'32.5556"N	103°48'4.9533"W	0.85	0.51	-116.40	
1927.00	1.450	21.050	1926.78	11.28	-11.29	-1.40	664530.30	440178.21	32°12'32.5722"N	103°48'4.9471"W	0.83	0.80	11.97	
2022.00	1.450	26.060	2021.75	9.09	-9.09	-0.44	664531.26	440180.41	32°12'32.5939"N	103°48'4.9358"W	0.13	0.00	5.27	
2116.00	1.710	54.710	2115.72	7.22	-7.21	1.23	664532.93	440182.29	32°12'32.6124"N	103°48'4.9163"W	0.87	0.28	30.48	
2210.00	2.460	84.240	2209.66	6.23	-6.20	4.38	664536.08	440183.30	32°12'32.6223"N	103°48'4.8796"W	1.37	0.80	31.41	
2303.00	3.780	92.150	2302.52	6.18	-6.12	9.43	664541.13	440183.38	32°12'32.6229"N	103°48'4.8208"W	1.49	1.42	8.51	
2398.00	3.300	94.170	2397.34	6.54	-6.43	15.29	664546.99	440183.07	32°12'32.6195"N	103°48'4.7527"W	0.52	-0.51	2.13	
2491.00	2.990	92.500	2490.20	6.87	-6.73	20.38	664552.08	440182.77	32°12'32.6163"N	103°48'4.6934"W	0.35	-0.33	-1.80	
2585.00	2.240	90.830	2584.10	7.03	-6.87	24.67	664556.36	440182.63	32°12'32.6147"N	103°48'4.6435"W	0.80	-0.80	-1.78	
2678.00	2.070	92.770	2677.03	7.17	-6.97	28.16	664559.86	440182.53	32°12'32.6135"N	103°48'4.6029"W	0.20	-0.18	2.09	
2771.00	1.760	66.580	2769.98	6.70	-6.49	31.15	664562.85	440183.01	32°12'32.6182"N	103°48'4.5681"W	0.99	-0.33	-28.16	
2866.00	2.900	50.140	2864.90	4.60	-4.37	34.33	664566.03	440185.13	32°12'32.6390"N	103°48'4.5309"W	1.38	1.20	-17.31	
2960.00	3.470	51.020	2958.76	1.31	-1.05	38.37	664570.07	440188.45	32°12'32.6716"N	103°48'4.4837"W	0.61	0.61	0.94	
3054.00	3.160	54.270	3052.60	-1.96	2.25	42.68	664574.38	440191.75	32°12'32.7041"N	103°48'4.4333"W	0.39	-0.33	3.46	
3148.00	2.460	52.950	3146.49	-4.66	4.98	46.40	664578.09	440194.48	32°12'32.7309"N	103°48'4.3899"W	0.75	-0.74	-1.40	
3242.00	2.290	42.580	3240.41	-7.24	7.58	49.28	664580.97	440197.08	32°12'32.7564"N	103°48'4.3563"W	0.49	-0.18	-11.03	

WELLPATH DATA (237 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
3335.00	3.560	29.570	3333.28	-11.10	11.46	51.96	664583.66	440200.95	32°12'32.7947°N	103°48'4.3248°W	1.53	1.37	-13.99	
3429.00	4.750	21.750	3427.03	-17.24	17.61	54.84	664586.54	440207.11	32°12'32.8554°N	103°48'4.2909°W	1.40	1.27	-8.32	
3522.00	4.790	27.110	3519.71	-24.25	24.64	58.04	664589.74	440214.14	32°12'32.9249°N	103°48'4.2533°W	0.48	0.04	5.76	
3616.00	4.260	34.320	3613.42	-30.60	31.02	61.80	664593.49	440220.52	32°12'32.9878°N	103°48'4.2092°W	0.83	-0.56	7.67	
3710.00	4.790	31.070	3707.13	-36.82	37.26	65.79	664597.49	440226.76	32°12'33.0494°N	103°48'4.1624°W	0.63	0.56	-3.46	
3805.00	5.050	30.450	3801.78	-43.79	44.27	69.96	664601.65	440233.76	32°12'33.1185°N	103°48'4.1135°W	0.28	0.27	-0.65	
3900.00	4.920	37.220	3896.42	-50.61	51.11	74.54	664606.23	440240.61	32°12'33.1860°N	103°48'4.0597°W	0.63	-0.14	7.13	



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	PLU 17 TWR #703H
Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

WELLPATH DATA (237 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
3993.00	6.330	33.440	3988.97	-58.02	58.57	79.78	664611.47	440248.06	32°12'33.2595"N	103°48'3.9984"W	1.57	1.52	-4.06	
4087.00	6.550	32.560	4082.38	-66.83	67.41	85.52	664617.21	440256.91	32°12'33.3468"N	103°48'3.9310"W	0.26	0.23	-0.94	
4182.00	6.370	34.140	4176.77	-75.72	76.34	91.39	664623.09	440265.84	32°12'33.4348"N	103°48'3.8622"W	0.27	-0.19	1.66	
4276.00	6.950	25.970	4270.14	-85.11	85.77	96.81	664628.50	440275.26	32°12'33.5279"N	103°48'3.7986"W	1.18	0.62	-8.69	
4370.00	6.460	21.750	4363.50	-95.10	95.79	101.26	664632.95	440285.29	32°12'33.6268"N	103°48'3.7462"W	0.74	-0.52	-4.49	
4463.00	6.370	20.340	4455.92	-104.77	105.49	104.99	664636.68	440294.98	32°12'33.7226"N	103°48'3.7022"W	0.20	-0.10	-1.52	
4557.00	7.380	20.170	4549.24	-115.30	116.05	108.88	664640.58	440305.54	32°12'33.8269"N	103°48'3.6563"W	1.07	1.07	-0.18	
4651.00	7.210	20.700	4642.48	-126.46	127.23	113.05	664644.74	440316.72	32°12'33.9374"N	103°48'3.6071"W	0.19	-0.18	0.56	
4744.00	6.550	20.080	4734.81	-136.87	137.67	116.94	664648.63	440327.16	32°12'34.0405"N	103°48'3.5613"W	0.71	-0.71	-0.67	
4839.00	8.040	25.620	4829.04	-147.92	148.75	121.67	664653.36	440338.24	32°12'34.1499"N	103°48'3.5056"W	1.73	1.57	5.83	
4932.00	9.320	28.960	4920.97	-160.33	161.21	128.13	664659.82	440350.70	32°12'34.2728"N	103°48'3.4297"W	1.48	1.38	3.59	
5027.00	8.920	28.080	5014.77	-173.51	174.44	135.32	664667.01	440363.93	32°12'34.4034"N	103°48'3.3453"W	0.45	-0.42	-0.93	
5120.00	8.660	26.500	5106.68	-186.09	187.06	141.84	664673.53	440376.55	32°12'34.5280"N	103°48'3.2687"W	0.38	-0.28	-1.70	
5215.00	8.090	24.210	5200.66	-198.55	199.56	147.77	664679.46	440389.05	32°12'34.6514"N	103°48'3.1989"W	0.70	-0.60	-2.41	
5309.00	7.520	23.420	5293.79	-210.19	211.24	152.93	664684.62	440400.72	32°12'34.7667"N	103°48'3.1382"W	0.62	-0.61	-0.84	
5402.00	7.300	23.070	5386.02	-221.18	222.26	157.66	664689.35	440411.74	32°12'34.8755"N	103°48'3.0825"W	0.24	-0.24	-0.38	
5496.00	6.900	23.330	5479.29	-231.83	232.94	162.24	664693.93	440422.42	32°12'34.9809"N	103°48'3.0286"W	0.43	-0.43	0.28	
5590.00	6.510	20.610	5572.65	-241.97	243.11	166.35	664698.04	440432.59	32°12'35.0814"N	103°48'2.9802"W	0.53	-0.41	-2.89	
5684.00	6.370	18.850	5666.06	-251.87	253.03	169.91	664701.60	440442.52	32°12'35.1794"N	103°48'2.9381"W	0.26	-0.15	-1.87	
5778.00	6.200	17.800	5759.49	-261.62	262.80	173.15	664704.84	440452.28	32°12'35.2759"N	103°48'2.8999"W	0.22	-0.18	-1.12	
5872.00	5.980	17.620	5852.96	-271.09	272.30	176.18	664707.87	440461.78	32°12'35.3698"N	103°48'2.8641"W	0.23	-0.23	-0.19	
5966.00	4.790	23.160	5946.55	-279.35	280.58	179.21	664710.90	440470.06	32°12'35.4515"N	103°48'2.8284"W	1.38	-1.27	5.89	
6061.00	3.210	39.070	6041.32	-285.04	286.29	182.44	664714.13	440475.77	32°12'35.5079"N	103°48'2.7904"W	2.02	-1.66	16.75	
6155.00	2.370	56.120	6135.21	-288.14	289.41	185.72	664717.40	440478.90	32°12'35.5387"N	103°48'2.7521"W	1.25	-0.89	18.14	
6250.00	1.890	59.280	6230.14	-290.02	291.31	188.69	664720.38	440480.79	32°12'35.5573"N	103°48'2.7173"W	0.52	-0.51	3.33	
6343.00	1.140	70.350	6323.11	-291.10	292.40	190.88	664722.57	440481.89	32°12'35.5680"N	103°48'2.6918"W	0.86	-0.81	11.90	
6436.00	0.480	97.070	6416.10	-291.35	292.67	192.14	664723.83	440482.15	32°12'35.5705"N	103°48'2.6771"W	0.80	-0.71	28.73	
6531.00	0.790	84.860	6511.09	-291.36	292.68	193.19	664724.88	440482.16	32°12'35.5706"N	103°48'2.6649"W	0.35	0.33	-12.85	
6625.00	0.750	83.890	6605.08	-291.47	292.80	194.44	664726.13	440482.28	32°12'35.5717"N	103°48'2.6503"W	0.04	-0.04	-1.03	
6719.00	0.700	94.170	6699.07	-291.49	292.82	195.63	664727.32	440482.31	32°12'35.5719"N	103°48'2.6365"W	0.15	-0.05	10.94	
6813.00	0.440	112.010	6793.07	-291.30	292.65	196.54	664728.22	440482.13	32°12'35.5701"N	103°48'2.6260"W	0.33	-0.28	18.98	
6908.00	0.220	102.430	6888.07	-291.12	292.47	197.05	664728.74	440481.95	32°12'35.5683"N	103°48'2.6200"W	0.24	-0.23	-10.08	
7002.00	0.260	76.160	6982.07	-291.13	292.48	197.44	664729.12	440481.97	32°12'35.5684"N	103°48'2.6155"W	0.12	0.04	-27.95	
7096.00	0.180	113.680	7076.07	-291.12	292.48	197.78	664729.47	440481.96	32°12'35.5683"N	103°48'2.6115"W	0.17	-0.09	39.91	
7190.00	0.310	127.570	7170.07	-290.91	292.26	198.12	664729.80	440481.74	32°12'35.5662"N	103°48'2.6076"W	0.15	0.14	14.78	
7284.00	0.090	99.620	7264.07	-290.74	292.09	198.39	664730.08	440481.58	32°12'35.5645"N	103°48'2.6044"W	0.25	-0.23	-29.73	
7378.00	0.480	73.780	7358.06	-290.83	292.19	198.84	664730.53	440481.67	32°12'35.5655"N	103°48'2.5992"W	0.43	0.41	-27.49	
7472.00	0.440	90.570	7452.06	-290.93	292.30	199.58	664731.27	440481.78	32°12'35.5665"N	103°48'2.5906"W	0.15	-0.04	17.86	

WELLPATH DATA (237 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
7566.00	0.180	58.750	7546.06	-291.00	292.37	200.07	664731.75	440481.85	32°12'35.5672"N	103°48'2.5849"W	0.32	-0.28	-33.85	
7658.00	0.260	74.220	7638.06	-291.13	292.50	200.39	664732.08	440481.98	32°12'35.5685"N	103°48'2.5811"W	0.11	0.09	16.82	
7752.00	0.350	76.160	7732.06	-291.26	292.63	200.87	664732.56	440482.11	32°12'35.5697"N	103°48'2.5755"W	0.10	0.10	2.06	
7847.00	0.350	83.360	7827.06	-291.35	292.73	201.44	664733.13	440482.21	32°12'35.5707"N	103°48'2.5688"W	0.05	0.00	7.58	
7941.00	0.570	137.850	7921.05	-291.04	292.42	202.04	664733.73	440481.90	32°12'35.5676"N	103°48'2.5619"W	0.49	0.23	57.97	
8035.00	0.750	134.250	8015.05	-290.26	291.64	202.80	664734.49	440481.12	32°12'35.5599"N	103°48'2.5531"W	0.20	0.19	-3.83	
8130.00	1.100	142.780	8110.03	-289.09	290.48	203.80	664735.48	440479.96	32°12'35.5483"N	103°48'2.5416"W	0.39	0.37	8.98	



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	PLU 17 TWR #703H
Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

WELLPATH DATA (237 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
8223.00	1.270	144.270	8203.01	-287.53	288.94	204.94	664736.62	440478.42	32°12'35.5330"N	103°48'2.5284"W	0.19	0.18	1.60	
8317.00	1.100	152.800	8296.99	-285.88	287.29	205.96	664737.64	440476.77	32°12'35.5166"N	103°48'2.5166"W	0.26	-0.18	9.07	
8410.00	1.190	170.640	8389.98	-284.13	285.54	206.52	664738.21	440475.02	32°12'35.4993"N	103°48'2.5101"W	0.39	0.10	19.18	
8504.00	1.270	177.410	8483.95	-282.12	283.54	206.73	664738.42	440473.02	32°12'35.4795"N	103°48'2.5079"W	0.18	0.09	7.20	
8598.00	1.670	189.710	8577.92	-279.73	281.15	206.54	664738.23	440470.63	32°12'35.4558"N	103°48'2.5101"W	0.54	0.43	13.09	
8692.00	2.110	188.830	8671.87	-276.68	278.09	206.05	664737.74	440467.57	32°12'35.4256"N	103°48'2.5161"W	0.47	0.47	-0.94	
8786.00	1.410	221.970	8765.83	-274.11	275.52	205.01	664736.70	440465.00	32°12'35.4002"N	103°48'2.5283"W	1.28	-0.74	35.26	
8881.00	0.570	217.310	8860.81	-272.88	274.27	203.94	664735.63	440463.75	32°12'35.3879"N	103°48'2.5408"W	0.89	-0.88	-4.91	
8975.00	0.660	186.370	8954.81	-271.97	273.36	203.60	664735.28	440462.84	32°12'35.3789"N	103°48'2.5449"W	0.36	0.10	-32.91	
9068.00	0.480	132.410	9047.81	-271.17	272.57	203.83	664735.51	440462.05	32°12'35.3710"N	103°48'2.5423"W	0.58	-0.19	-58.02	
9163.00	0.350	161.320	9142.80	-270.63	272.02	204.21	664735.90	440461.51	32°12'35.3656"N	103°48'2.5378"W	0.26	-0.14	30.43	
9258.00	0.620	152.710	9237.80	-269.89	271.29	204.54	664736.23	440460.77	32°12'35.3584"N	103°48'2.5340"W	0.29	0.28	-9.06	
9352.00	0.260	144.620	9331.80	-269.26	270.67	204.90	664736.58	440460.15	32°12'35.3522"N	103°48'2.5299"W	0.39	-0.38	-8.61	
9447.00	0.350	358.900	9426.80	-269.38	270.78	205.02	664736.70	440460.26	32°12'35.3533"N	103°48'2.5285"W	0.61	0.09	-153.39	
9540.00	0.220	355.120	9519.80	-269.84	271.24	205.00	664736.68	440460.72	32°12'35.3579"N	103°48'2.5287"W	0.14	-0.14	-4.06	
9634.00	0.400	311.880	9613.79	-270.24	271.64	204.74	664736.42	440461.12	32°12'35.3618"N	103°48'2.5317"W	0.30	0.19	-46.00	
9728.00	0.350	303.970	9707.79	-270.62	272.02	204.25	664735.94	440461.50	32°12'35.3656"N	103°48'2.5373"W	0.08	-0.05	-8.41	
9822.00	0.310	101.200	9801.79	-270.73	272.13	204.27	664735.95	440461.61	32°12'35.3667"N	103°48'2.5372"W	0.69	-0.04	167.27	
9916.00	0.530	46.270	9895.79	-270.98	272.38	204.83	664736.52	440461.87	32°12'35.3692"N	103°48'2.5306"W	0.46	0.23	-58.44	
10011.00	0.570	44.430	9990.78	-271.62	273.02	205.48	664737.16	440462.51	32°12'35.3755"N	103°48'2.5230"W	0.05	0.04	-1.94	
10105.00	0.400	41.790	10084.78	-272.19	273.60	206.02	664737.71	440463.08	32°12'35.3812"N	103°48'2.5167"W	0.18	-0.18	-2.81	
10198.00	0.180	208.520	10177.78	-272.31	273.72	206.17	664737.86	440463.20	32°12'35.3823"N	103°48'2.5149"W	0.62	-0.24	179.28	
10292.00	0.570	238.840	10271.78	-271.94	273.34	205.70	664737.39	440462.83	32°12'35.3786"N	103°48'2.5204"W	0.45	0.41	32.26	
10385.00	1.230	249.300	10364.77	-271.35	272.75	204.37	664736.06	440462.23	32°12'35.3729"N	103°48'2.5359"W	0.73	0.71	11.25	
10480.00	1.410	261.250	10459.74	-270.83	272.21	202.26	664733.95	440461.70	32°12'35.3676"N	103°48'2.5605"W	0.35	0.19	12.58	
10574.00	2.110	261.870	10553.70	-270.43	271.79	199.40	664731.09	440461.28	32°12'35.3636"N	103°48'2.5938"W	0.74	0.74	0.66	
10668.00	1.930	271.010	10647.64	-270.23	271.58	196.11	664727.80	440461.06	32°12'35.3616"N	103°48'2.6322"W	0.39	-0.19	9.72	
10762.00	1.490	256.860	10741.60	-270.00	271.33	193.34	664725.02	440460.81	32°12'35.3593"N	103°48'2.6644"W	0.65	-0.47	-15.05	
10857.00	0.970	263.360	10836.57	-269.64	270.95	191.33	664723.02	440460.44	32°12'35.3557"N	103°48'2.6878"W	0.57	-0.55	6.84	
10892.00	0.920	246.750	10871.57	-269.50	270.81	190.78	664722.47	440460.29	32°12'35.3543"N	103°48'2.6942"W	0.79	-0.14	-47.46	Imported Surface/Intermediate Section Surveys 138' - 10892'
10995.00	0.570	272.960	10974.56	-269.21	270.51	189.51	664721.20	440459.99	32°12'35.3514"N	103°48'2.7090"W	0.47	-0.34	25.45	
11089.00	0.030	351.710	11068.56	-269.26	270.56	189.04	664720.73	440460.04	32°12'35.3519"N	103°48'2.7145"W	0.60	-0.57	83.78	
11183.00	3.990	183.160	11162.48	-266.02	267.31	188.86	664720.54	440456.80	32°12'35.3198"N	103°48'2.7168"W	4.28	4.21	-179.31	
11277.00	10.460	183.570	11255.69	-254.23	255.52	188.14	664719.83	440445.00	32°12'35.2031"N	103°48'2.7258"W	6.88	6.88	0.44	
11370.00	21.400	181.570	11344.98	-228.78	230.06	187.15	664718.84	440419.54	32°12'34.9512"N	103°48'2.7388"W	11.78	11.76	-2.15	
11464.00	29.040	177.070	11429.97	-188.78	190.06	187.85	664719.54	440379.55	32°12'34.5554"N	103°48'2.7330"W	8.37	8.13	-4.79	
11558.00	37.630	179.930	11508.43	-137.19	138.48	189.05	664720.74	440327.97	32°12'34.0450"N	103°48'2.7220"W	9.29	9.14	3.04	

WELLPATH DATA (237 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
11652.00	43.820	178.430	11579.64	-75.90	77.20	189.98	664721.67	440266.69	32°12'33.4385"N	103°48'2.7147"W	6.67	6.59	-1.60	
11746.00	53.620	178.640	11641.58	-5.36	6.66	191.77	664723.46	440196.16	32°12'32.7404"N	103°48'2.6979"W	10.43	10.43	0.22	
11839.00	63.720	180.560	11689.87	73.97	-72.67	192.26	664723.94	440116.84	32°12'31.9554"N	103°48'2.6969"W	11.00	10.86	2.06	
11934.00	72.380	180.760	11725.35	161.99	-160.69	191.24	664722.92	440028.82	32°12'31.0844"N	103°48'2.7138"W	9.12	9.12	0.21	
12028.00	78.310	180.980	11749.12	252.87	-251.58	189.85	664721.54	439937.94	32°12'30.1851"N	103°48'2.7351"W	6.31	6.31	0.23	
12121.00	82.650	180.060	11764.50	344.55	-343.27	189.03	664720.71	439846.25	32°12'29.2778"N	103°48'2.7500"W	4.77	4.67	-0.99	
12215.00	86.580	179.240	11773.32	438.12	-436.84	189.60	664721.29	439752.69	32°12'28.3519"N	103°48'2.7488"W	4.27	4.18	-0.87	
12309.00	89.940	179.060	11776.17	532.06	-530.77	190.99	664722.68	439658.76	32°12'27.4224"N	103°48'2.7380"W	3.58	3.57	-0.19	



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	PLU 17 TWR #703H
Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

WELLPATH DATA (237 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
12402.00	90.280	178.970	11776.00	625.05	-623.76	192.59	664724.28	439565.78	32°12'26.5022"N	103°48'2.7247"W	0.38	0.37	-0.10	
12497.00	90.090	179.230	11775.69	720.05	-718.74	194.08	664725.77	439470.80	32°12'25.5622"N	103°48'2.7128"W	0.34	-0.20	0.27	
12591.00	90.000	179.170	11775.62	814.04	-812.73	195.40	664727.09	439376.82	32°12'24.6320"N	103°48'2.7030"W	0.12	-0.10	-0.06	
12684.00	89.910	179.160	11775.69	907.04	-905.72	196.75	664728.44	439283.83	32°12'23.7118"N	103°48'2.6926"W	0.10	-0.10	-0.01	
12778.00	89.660	179.130	11776.04	1001.04	-999.71	198.16	664729.84	439189.85	32°12'22.7817"N	103°48'2.6816"W	0.27	-0.27	-0.03	
12872.00	90.460	178.870	11775.94	1095.03	-1093.70	199.80	664731.48	439095.87	32°12'21.8516"N	103°48'2.6680"W	0.89	0.85	-0.28	
12965.00	90.400	178.930	11775.25	1188.02	-1186.68	201.58	664733.27	439002.90	32°12'20.9314"N	103°48'2.6526"W	0.09	-0.06	0.06	
13057.00	90.090	178.970	11774.85	1280.01	-1278.66	203.27	664734.95	438910.92	32°12'20.0211"N	103°48'2.6382"W	0.34	-0.34	0.04	
13151.00	90.000	178.780	11774.78	1374.01	-1372.64	205.11	664736.80	438816.94	32°12'19.0910"N	103°48'2.6222"W	0.22	-0.10	-0.20	
13245.00	90.150	178.680	11774.65	1468.00	-1466.62	207.20	664738.88	438722.97	32°12'18.1610"N	103°48'2.6034"W	0.19	0.16	-0.11	
13339.00	91.320	179.860	11773.45	1561.98	-1560.60	208.39	664740.08	438629.00	32°12'17.2310"N	103°48'2.5948"W	1.77	1.24	1.26	
13434.00	91.140	180.090	11771.41	1656.96	-1655.58	208.44	664740.12	438534.02	32°12'16.2911"N	103°48'2.5998"W	0.31	-0.19	0.24	
13527.00	91.050	179.940	11769.63	1749.94	-1748.56	208.41	664740.10	438441.05	32°12'15.3710"N	103°48'2.6055"W	0.19	-0.10	-0.16	
13621.00	91.110	179.840	11767.86	1843.92	-1842.54	208.59	664740.28	438347.07	32°12'14.4410"N	103°48'2.6088"W	0.12	0.06	-0.11	
13714.00	91.390	179.970	11765.83	1936.90	-1935.52	208.75	664740.43	438254.10	32°12'13.5209"N	103°48'2.6124"W	0.33	0.30	0.14	
13808.00	90.030	179.830	11764.67	2030.89	-2029.51	208.91	664740.60	438160.11	32°12'12.5909"N	103°48'2.6159"W	1.45	-1.45	-0.15	
13903.00	90.000	179.740	11764.64	2125.89	-2124.51	209.27	664740.95	438065.12	32°12'11.6508"N	103°48'2.6172"W	0.10	-0.03	-0.09	
13997.00	90.950	179.310	11763.86	2219.88	-2218.50	210.05	664741.73	437971.13	32°12'10.7207"N	103°48'2.6135"W	1.11	1.01	-0.46	
14091.00	90.920	179.770	11762.33	2313.87	-2312.49	210.80	664742.49	437877.15	32°12'9.7906"N	103°48'2.6102"W	0.49	-0.03	0.49	
14186.00	90.990	180.050	11760.75	2408.86	-2407.48	210.95	664742.64	437782.17	32°12'8.8507"N	103°48'2.6139"W	0.30	0.07	0.29	
14280.00	90.920	179.890	11759.18	2502.84	-2501.46	211.00	664742.68	437688.19	32°12'7.9207"N	103°48'2.6188"W	0.19	-0.07	-0.17	
14375.00	90.890	180.020	11757.68	2597.83	-2596.45	211.07	664742.76	437593.21	32°12'6.9807"N	103°48'2.6234"W	0.14	-0.03	0.14	
14469.00	88.150	179.400	11758.47	2691.81	-2690.44	211.55	664743.24	437499.23	32°12'6.0507"N	103°48'2.6233"W	2.99	-2.91	-0.66	
14563.00	89.600	179.470	11760.31	2785.79	-2784.41	212.47	664744.16	437405.26	32°12'5.1207"N	103°48'2.6179"W	1.54	1.54	0.07	
14657.00	89.540	179.860	11761.02	2879.79	-2878.41	213.02	664744.71	437311.27	32°12'4.1905"N	103°48'2.6169"W	0.42	-0.06	0.41	
14749.00	89.690	179.780	11761.64	2971.79	-2970.40	213.31	664745.00	437219.28	32°12'3.2802"N	103°48'2.6189"W	0.18	0.16	-0.09	
14843.00	90.150	179.730	11761.77	3065.79	-3064.40	213.72	664745.40	437125.29	32°12'2.3500"N	103°48'2.6196"W	0.49	0.49	-0.05	
14938.00	90.120	179.630	11761.54	3160.79	-3159.40	214.25	664745.93	437030.29	32°12'1.4099"N	103°48'2.6189"W	0.11	-0.03	-0.11	
15032.00	90.340	179.690	11761.17	3254.79	-3253.40	214.80	664746.49	436936.30	32°12'0.4798"N	103°48'2.6178"W	0.24	0.23	0.06	
15126.00	90.030	179.620	11760.86	3348.78	-3347.40	215.37	664747.06	436842.31	32°11'59.5496"N	103°48'2.6167"W	0.34	-0.33	-0.07	
15220.00	90.120	179.660	11760.74	3442.78	-3441.39	215.96	664747.65	436748.32	32°11'58.6194"N	103°48'2.6152"W	0.10	0.10	0.04	
15315.00	89.720	179.560	11760.87	3537.78	-3536.39	216.61	664748.29	436653.33	32°11'57.6794"N	103°48'2.6132"W	0.43	-0.42	-0.11	
15409.00	90.710	179.370	11760.52	3631.78	-3630.39	217.48	664749.17	436559.34	32°11'56.7492"N	103°48'2.6084"W	1.07	1.05	-0.20	
15502.00	89.970	179.660	11759.97	3724.78	-3723.38	218.27	664749.96	436466.35	32°11'55.8290"N	103°48'2.6046"W	0.85	-0.80	0.31	
15596.00	90.120	179.660	11759.89	3818.78	-3817.38	218.83	664750.52	436372.36	32°11'54.8988"N	103°48'2.6035"W	0.16	0.16	0.00	
15691.00	90.220	179.800	11759.61	3913.78	-3912.38	219.28	664750.96	436277.37	32°11'53.9587"N	103°48'2.6038"W	0.18	0.11	0.15	
15784.00	89.750	179.570	11759.64	4006.78	-4005.38	219.79	664751.48	436184.37	32°11'53.0384"N	103°48'2.6032"W	0.56	-0.51	-0.25	
15878.00	89.660	179.830	11760.12	4100.78	-4099.37	220.28	664751.97	436090.38	32°11'52.1083"N	103°48'2.6029"W	0.29	-0.10	0.28	

WELLPATH DATA (237 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
15972.00	90.340	179.380	11760.12	4194.78	-4193.37	220.93	664752.62	435996.39	32°11'51.1781"N	103°48'2.6007"W	0.87	0.72	-0.48	
16066.00	89.750	179.680	11760.05	4288.78	-4287.37	221.70	664753.39	435902.40	32°11'50.2479"N	103°48'2.5972"W	0.70	-0.63	0.32	
16160.00	88.680	179.820	11761.33	4382.77	-4381.35	222.11	664753.80	435808.42	32°11'49.3179"N	103°48'2.5978"W	1.15	-1.14	0.15	
16253.00	89.260	179.760	11763.01	4475.75	-4474.34	222.45	664754.14	435715.44	32°11'48.3977"N	103°48'2.5992"W	0.63	0.62	-0.06	
16348.00	88.340	179.730	11764.99	4570.73	-4569.32	222.87	664754.56	435620.47	32°11'47.4579"N	103°48'2.5998"W	0.97	-0.97	-0.03	
16442.00	88.400	179.540	11767.67	4664.69	-4663.28	223.47	664755.16	435526.51	32°11'46.5281"N	103°48'2.5982"W	0.21	0.06	-0.20	
16536.00	88.430	179.580	11770.27	4758.65	-4757.24	224.19	664755.88	435432.56	32°11'45.5983"N	103°48'2.5952"W	0.05	0.03	0.04	



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'

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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	PLU 17 TWR #703H
Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

WELLPATH DATA (237 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
16630.00	87.230	179.590	11773.83	4852.58	-4851.17	224.87	664756.56	435338.63	32°11'44.6688"N	103°48'2.5927"W	1.28	-1.28	0.01	
16724.00	84.910	178.970	11780.27	4946.35	-4944.93	226.05	664757.74	435244.88	32°11'43.7409"N	103°48'2.5844"W	2.55	-2.47	-0.66	
16818.00	85.310	179.440	11788.28	5040.01	-5038.58	227.35	664759.04	435151.23	32°11'42.8141"N	103°48'2.5747"W	0.66	0.43	0.50	
16910.00	86.830	179.470	11794.59	5131.79	-5130.36	228.22	664759.91	435059.46	32°11'41.9059"N	103°48'2.5698"W	1.65	1.65	0.03	
17004.00	89.630	179.390	11797.49	5225.74	-5224.30	229.16	664760.84	434965.53	32°11'40.9763"N	103°48'2.5644"W	2.98	2.98	-0.09	
17099.00	89.040	178.640	11798.59	5320.72	-5319.28	230.79	664762.48	434870.55	32°11'40.0363"N	103°48'2.5509"W	1.00	-0.62	-0.79	
17192.00	90.180	179.680	11799.23	5413.72	-5412.26	232.16	664763.84	434777.57	32°11'39.1162"N	103°48'2.5404"W	1.66	1.23	1.12	
17286.00	90.000	179.610	11799.08	5507.71	-5506.26	232.74	664764.42	434683.58	32°11'38.1860"N	103°48'2.5390"W	0.21	-0.19	-0.07	
17380.00	89.660	179.670	11799.36	5601.71	-5600.26	233.33	664765.01	434589.59	32°11'37.2558"N	103°48'2.5375"W	0.37	-0.36	0.06	
17474.00	89.910	179.480	11799.71	5695.71	-5694.25	234.03	664765.71	434495.60	32°11'36.3256"N	103°48'2.5348"W	0.33	0.27	-0.20	
17567.00	90.180	179.210	11799.64	5788.71	-5787.25	235.09	664766.77	434402.61	32°11'35.4054"N	103°48'2.5278"W	0.41	0.29	-0.29	
17661.00	90.590	178.990	11799.01	5882.71	-5881.23	236.56	664768.25	434308.63	32°11'34.4753"N	103°48'2.5161"W	0.49	0.44	-0.23	
17754.00	89.940	179.980	11798.58	5975.70	-5974.23	237.40	664769.09	434215.64	32°11'33.5550"N	103°48'2.5117"W	1.27	-0.70	1.06	
17848.00	90.520	179.660	11798.20	6069.70	-6068.22	237.70	664769.38	434121.65	32°11'32.6249"N	103°48'2.5137"W	0.70	0.62	-0.34	
17942.00	89.660	178.870	11798.05	6163.70	-6162.21	238.90	664770.59	434027.67	32°11'31.6947"N	103°48'2.5051"W	1.24	-0.91	-0.84	
18037.00	89.290	179.740	11798.92	6258.69	-6257.20	240.05	664771.74	433932.68	32°11'30.7547"N	103°48'2.4971"W	1.00	-0.39	0.92	
18130.00	90.740	180.120	11798.90	6351.69	-6350.20	240.17	664771.85	433839.69	32°11'29.8345"N	103°48'2.5012"W	1.61	1.56	0.41	
18225.00	90.180	179.630	11798.13	6446.68	-6445.20	240.38	664772.06	433744.70	32°11'28.8945"N	103°48'2.5042"W	0.78	-0.59	-0.52	
18318.00	90.310	179.800	11797.74	6539.68	-6538.19	240.84	664772.52	433651.71	32°11'27.9742"N	103°48'2.5042"W	0.23	0.14	0.18	
18412.00	90.220	179.890	11797.30	6633.68	-6632.19	241.09	664772.78	433557.72	32°11'27.0440"N	103°48'2.5067"W	0.14	-0.10	0.10	
18506.00	90.180	179.760	11796.97	6727.68	-6726.19	241.38	664773.06	433463.72	32°11'26.1138"N	103°48'2.5087"W	0.14	-0.04	-0.14	
18600.00	90.090	179.840	11796.75	6821.68	-6820.19	241.71	664773.39	433369.73	32°11'25.1837"N	103°48'2.5103"W	0.13	-0.10	0.09	
18695.00	90.280	179.490	11796.45	6916.68	-6915.19	242.26	664773.95	433274.74	32°11'24.2436"N	103°48'2.5094"W	0.42	0.20	-0.37	
18788.00	89.630	179.860	11796.52	7009.68	-7008.19	242.79	664774.48	433181.75	32°11'23.3233"N	103°48'2.5086"W	0.80	-0.70	0.40	
18882.00	89.970	179.850	11796.85	7103.67	-7102.19	243.03	664774.71	433087.75	32°11'22.3932"N	103°48'2.5112"W	0.36	0.36	-0.01	
18977.00	88.270	179.590	11798.31	7198.66	-7197.17	243.49	664775.18	432992.78	32°11'21.4532"N	103°48'2.5113"W	1.81	-1.79	-0.27	
19071.00	89.410	179.750	11800.21	7292.64	-7291.15	244.03	664775.72	432898.80	32°11'20.5233"N	103°48'2.5104"W	1.22	1.21	0.17	
19165.00	89.230	179.570	11801.32	7386.63	-7385.14	244.59	664776.28	432804.82	32°11'19.5931"N	103°48'2.5093"W	0.27	-0.19	-0.19	
19259.00	89.570	180.000	11802.31	7480.63	-7479.13	244.94	664776.63	432710.83	32°11'18.6630"N	103°48'2.5107"W	0.58	0.36	0.46	
19353.00	90.180	179.840	11802.51	7574.62	-7573.13	245.08	664776.76	432616.84	32°11'17.7329"N	103°48'2.5145"W	0.67	0.65	-0.17	
19448.00	90.370	179.770	11802.06	7669.62	-7668.13	245.40	664777.08	432521.84	32°11'16.7928"N	103°48'2.5163"W	0.21	0.20	-0.07	
19542.00	90.090	179.770	11801.68	7763.62	-7762.13	245.78	664777.46	432427.85	32°11'15.8626"N	103°48'2.5173"W	0.30	-0.30	0.00	
19636.00	90.550	179.680	11801.16	7857.62	-7856.13	246.23	664777.91	432333.86	32°11'14.9325"N	103°48'2.5174"W	0.50	0.49	-0.10	
19730.00	90.310	179.960	11800.45	7951.62	-7950.12	246.52	664778.21	432239.87	32°11'14.0023"N	103°48'2.5194"W	0.39	-0.26	0.30	
19825.00	89.510	179.780	11800.60	8046.61	-8045.12	246.74	664778.42	432144.88	32°11'13.0622"N	103°48'2.5224"W	0.86	-0.84	-0.19	
19919.00	89.320	179.980	11801.56	8140.61	-8139.12	246.93	664778.62	432050.89	32°11'12.1321"N	103°48'2.5255"W	0.29	-0.20	0.21	
20013.00	89.230	179.730	11802.75	8234.60	-8233.11	247.17	664778.86	431956.90	32°11'11.2020"N	103°48'2.5282"W	0.28	-0.10	-0.27	
20106.00	89.410	179.950	11803.85	8327.59	-8326.10	247.43	664779.12	431863.91	32°11'10.2818"N	103°48'2.5305"W	0.31	0.19	0.24	

WELLPATH DATA (237 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
20201.00	89.600	180.020	11804.67	8422.59	-8421.10	247.46	664779.14	431768.92	32°11'9.3418"N	103°48'2.5357"W	0.21	0.20	0.07	
20295.00	89.480	179.690	11805.43	8516.58	-8515.09	247.69	664779.38	431674.93	32°11'8.4116"N	103°48'2.5383"W	0.37	-0.13	-0.35	
20389.00	88.950	179.580	11806.72	8610.57	-8609.08	248.29	664779.98	431580.95	32°11'7.4815"N	103°48'2.5368"W	0.58	-0.56	-0.12	
20483.00	88.740	179.990	11808.61	8704.55	-8703.06	248.65	664780.33	431486.98	32°11'6.5516"N	103°48'2.5381"W	0.49	-0.22	0.44	
20576.00	90.460	180.060	11809.26	8797.55	-8796.06	248.61	664780.29	431393.99	32°11'5.6313"N	103°48'2.5439"W	1.85	1.85	0.08	
20671.00	90.340	179.950	11808.60	8892.54	-8891.05	248.60	664780.28	431299.00	32°11'4.6913"N	103°48'2.5495"W	0.17	-0.13	-0.12	
20765.00	90.310	179.770	11808.06	8986.54	-8985.05	248.83	664780.51	431205.00	32°11'3.7611"N	103°48'2.5522"W	0.19	-0.03	-0.19	



Actual Wellpath Report

PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'
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REFERENCE WELLPATH IDENTIFICATION

Operator	XTO Energy Inc.	Well	PLU 17 TWR #703H
Field	Wolfcamp (Eddy Co., NM)	API	30-015-46718
Facility	PLU 17 TWR Pad 4	Wellbore	PLU 17 TWR #703H
Slot	PLU 17 TWR #703H		

WELLPATH DATA (237 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
20859.00	90.250	179.940	11807.60	9080.54	-9079.05	249.07	664780.75	431111.01	32°11'2.8310"N	103°48'2.5549"W	0.19	-0.06	0.18	
20954.00	89.630	180.110	11807.70	9175.53	-9174.05	249.02	664780.71	431016.02	32°11'1.8909"N	103°48'2.5608"W	0.68	-0.65	0.18	
21048.00	89.480	179.970	11808.43	9269.53	-9268.05	248.96	664780.64	430922.03	32°11'0.9608"N	103°48'2.5670"W	0.22	-0.16	-0.15	
21143.00	89.350	179.850	11809.40	9364.52	-9363.04	249.11	664780.79	430827.04	32°11'0.0208"N	103°48'2.5708"W	0.19	-0.14	-0.13	
21238.00	89.380	180.030	11810.46	9459.51	-9458.04	249.21	664780.89	430732.05	32°10'59.0808"N	103°48'2.5751"W	0.19	0.03	0.19	
21332.00	89.880	179.540	11811.06	9553.51	-9552.03	249.56	664781.24	430638.06	32°10'58.1506"N	103°48'2.5764"W	0.74	0.53	-0.52	
21426.00	89.780	179.840	11811.34	9647.51	-9646.03	250.07	664781.75	430544.07	32°10'57.2204"N	103°48'2.5759"W	0.34	-0.11	0.32	
21520.00	89.110	179.660	11812.25	9741.51	-9740.03	250.48	664782.16	430450.08	32°10'56.2903"N	103°48'2.5765"W	0.74	-0.71	-0.19	
21613.00	90.090	179.850	11812.90	9834.50	-9833.02	250.88	664782.56	430357.09	32°10'55.3700"N	103°48'2.5773"W	1.07	1.05	0.20	
21707.00	89.780	180.030	11813.01	9928.50	-9927.02	250.97	664782.66	430263.09	32°10'54.4399"N	103°48'2.5815"W	0.38	-0.33	0.19	
21790.00	89.970	180.060	11813.19	10011.50	-10010.02	250.91	664782.59	430180.10	32°10'53.6186"N	103°48'2.5871"W	0.23	0.23	0.04	8 1/2" Lateral Section Surveys 10892' - 21790'
21815.00†	89.970	180.060	11813.20	10036.50	-10035.02	250.88	664782.57	430155.10	32°10'53.3712"N	103°48'2.5888"W	0.00	0.00	0.00	Projection to TD @ 21815'

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
PLU 17 TWR #703H FTP	11757.00	-12.00	192.41	664724.10	440177.50	32°12'32.5557"N	103°48'2.6915"W	point
PLU 17 TWR #703H BHL Rev-C.0	11807.00	-10025.12	260.02	664791.70	430165.00	32°10'53.4687"N	103°48'2.4820"W	rectangle
	2D Rectangle 9722.56 x 100.							
PLU 17 TWR #703H LTP Rev-C.0	11824.03	-9915.11	259.32	664791.00	430275.00	32°10'54.5573"N	103°48'2.4838"W	point

WELLPATH COMPOSITION - Ref Wellbore: PLU 17 TWR #703H Ref Wellpath: PLU 17 TWR #703H FINAL 138' - 21790' Proj: 21815'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
33.00	10892.00	ISCWSA MWD, Rev. 4 (Standard)	Imported Surface/Intermediate Section Surveys 138' - 10892'	PLU 17 TWR #703H	01/Jul/2020
10892.00	21815.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	8 1/2" Lateral Section 10892' - 21790'	PLU 17 TWR #703H	20/Jul/2020

Well Name: POKER LAKE UNIT 17 TWR	Well Location: T24S / R31E / SEC 20 / NENW / 32.209202 / -103.801853	County or Parish/State: EDDY / NM
Well Number: 703H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0061705B, NMLC061705B	Unit or CA Name: POKER LAKE	Unit or CA Number: NMNM071016X, NMNM71016X
US Well Number: 3001546718	Well Status: Drilling Well	Operator: XTO PERMIAN OPERATING LLC

Subsequent Report

Sundry ID: 2630710

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 08/26/2021

Time Sundry Submitted: 08:10

Date Operation Actually Began: 06/10/2021

Actual Procedure: XTO PERMIAN OPERATING LLC respectfully submits this sundry notice to report the completion operations of the referenced well. KOP @ depth 11,154 ft. PBTD = 21,813 ft. 5/15/21 Run RCB/GR/CCL 5/21/21 Pressure test 5.5 in csg to 8,660 psi for 30min test good, open sleeve. 6/10/21 Perf and frac 47 stages, 1128 total shots, from 12,245 to 21,664 using 478,721 bbls of fluid and 23,496,550 lbs Proppant. Tag and drill out plugs. 7/31/21 Run 2-7/8 L80 6.5# tubing set at 11,285 ft. 7/31/21 Packer setting depth 11,269 ft.

Received by OCD: 2/28/2022 1:26:41 PM

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Well Name: POKER LAKE UNIT 17 TWR	Well Location: T24S / R31E / SEC 20 / NENW / 32.209202 / -103.801853	County or Parish/State: EDDY / NM
Well Number: 703H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0061705B, NMLC061705B	Unit or CA Name: POKER LAKE	Unit or CA Number: NMNM071016X, NMNM71016X
US Well Number: 3001546718	Well Status: Drilling Well	Operator: XTO PERMIAN OPERATING LLC

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: CASSIE EVANS	Signed on: AUG 26, 2021 08:10 AM
Name: XTO PERMIAN OPERATING LLC	
Title: Regulatory Analyst	
Street Address: 6401 Holiday Hill Road, Bldg 5	
City: Midland	State: TX
Phone: (432) 218-3671	
Email address: CASSIE.EVANS@EXXONMOBIL.COM	

Field Representative

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 09/28/2021
Signature: Jonathon Shepard	

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

CONDITIONS

Action 53032

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 53032
	Action Type: [C-103] Sub. (Re)Completion Sundry (C-103T)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	10/4/2021

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 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. 30-015-46718		
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 17 TWR		
								6. Well Number: 703H		
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:	C	20	24S	31E		317	North	2033	West	Eddy
BH:	N	29	24S	31E		210	South	2206	West	Eddy
13. Date Spudded 5/21/2020	14. Date T.D. Reached 7/26/2020		15. Date Rig Released 7/28/2020		16. Date Completed (Ready to Produce) 9/16/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3500 GL		
18. Total Measured Depth of Well 21,815			19. Plug Back Measured Depth 21,813		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run CBL		
22. Producing Interval(s), of this completion - Top, Bottom, Name 12,245- 21,664 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
13 3/8"		68.0		864'		17 1/2"		1155		
9 5/8"		40.0		10,962'		12 1/4"		4185		
5 1/2"		23.0		21,815'		8 1/2"		3845		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
						2 7/8"	11,285	11,269		
26. Perforation record (interval, size, and number) 12,245- 21,664 2spf, 1128 Total Shots 47 stages						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12,245- 21,664		478,721 bbl fluid + 23,496,550 lbs proppant		
28. PRODUCTION										
Date First Production 9/17/21		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in) Producing				
Date of Test 10/1/21	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 2729	Gas - MCF 7181	Water - Bbl. 9033	Gas - Oil Ratio 2,631			
Flow Tubing Press. 715	Casing Pressure 97	Calculated 24-Hour Rate	Oil - Bbl. 2729	Gas - MCF 7181	Water - Bbl. 9033	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 02/28/22		
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 894'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 4,034'	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 4,254'	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Rustler 534'	T. Entrada	
T. Wolfcamp 11,434'	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.....

LITHOLOGICAL CORE (Attach additional sheet if necessary)				LITHOLOGICAL CORE (Attach additional sheet if necessary)			
From	To	Thickness In Feet	Lithology	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/oed/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 84842

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 84842
	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
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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 84842

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 84842
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
keith.dziokonski	File 3160-4 within 10 days of BLM Approval.	6/12/2025