

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 - 015-47082	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 107H

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
A	20	24S	31E		95	North	785	East	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
P	20	24S	31E		202	South	640	East	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 OP	G/W
34053	Plains Marketing, LP	Oil

IV. Well Completion Data

²¹ Spud Date 7/8/2020	²² Ready Date 11/12/2021	²³ TD 21581MD 11644 TVD	²⁴ MBTD 21564 MBTD 11644 TVD	²⁵ Perforations 11,992 - 21,402	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
14.75	11.75	855	730		
9.875	7.625	10,485	2915		
6.75	5.5	21,566	975		
	2-7/8	11085			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
11/13/21	11/17/21	11/17/21	24 hrs	695	319
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
	1667	5997	4682		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: 			OIL CONSERVATION DIVISION		
Printed name: Cassie Evans			Approved by:		
Title: Regulatory Analyst			Title:		
E-mail Address: cassie.evans@exxonmobil.com			Approval Date:		
Date: 12/26/21		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 30-015-47082	² Pool Code 325469	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 98220	⁵ Property Name POKER LAKE UNIT 17 TWR	⁶ Well Number 107H
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁹ Elevation 3,523'

¹⁰ Surface Location

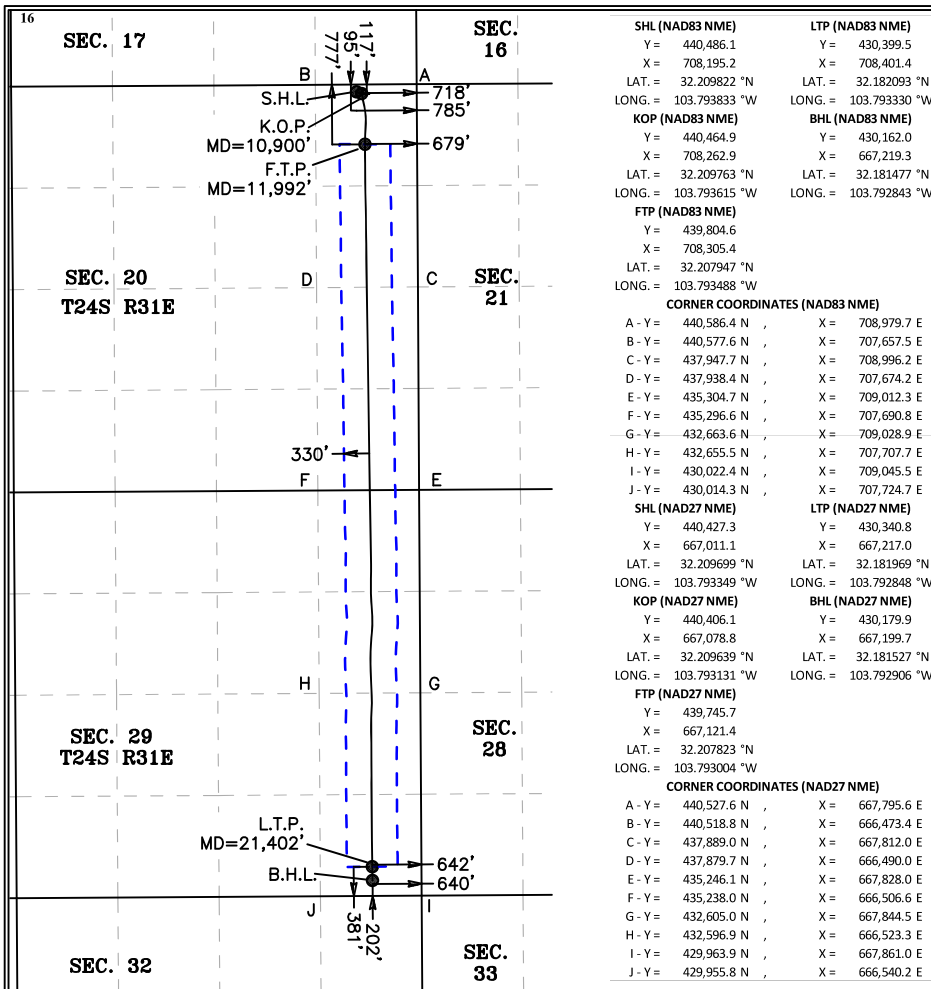
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	20	24 S	31 E		95	NORTH	785	EAST	EDDY

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
P	29	24 S	31 E		202	SOUTH	640	EAST	EDDY

¹² Dedicated Acres 640	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.

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

12/26/2021

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.

10-21-2021

Date of Survey

Signature and Seal of Professional Surveyor:



MARK DILLON HARP 23786

Certificate Number

JC

2019030735

Intent ☐ As Drilled ☒

API # 30-015-47082		
Operator Name: XTO PERMIAN OPERATING, LLC.	Property Name: POKER LAKE UNIT 17 TWR	Well Number 107H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
A	20	24S	31E		117	FNL	718	FEL	EDDY
Latitude 32.209763					Longitude 103.793615				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
A	20	24S	31E		777	FNL	679	FEL	EDDY
Latitude 32.207947					Longitude 103.793488				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
P	29	24S	31E		381	FSL	642	FEL	EDDY
Latitude 32.182093					Longitude 103.793330				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

Schlumberger

XTO Poker Lake Unit 17 TWR 107H 0 to 21581ft MD Survey Geodetic

Report
(Def Survey)

Report Date: August 09, 2020 - 08:08 PM
Client: XTO Energy
Field: NM Eddy County (NAD 27)
Structure / Slot: XTO Poker Lake Unit 17 TWR 107H / XTO Poker Lake Unit 17 TWR 107H
Well: XTO Poker Lake Unit 17 TWR 107H
Borehole: Original Borehole
UWI / API#: Unknown / 30-015-47082
Survey Name: XTO Poker Lake Unit 17 TWR 107H 0 to 21581ft MD
Survey Date: July 20, 2020
Tort / AHD / DDI / ERD Ratio: 310.403' / 10650.441 ft / 6.787' / 0.915
Coordinate Reference System: NAD27 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 12' 34.91481", W 103° 47' 36.05837"
Location Grid N/E Y/X: N 440427.300 RUS, E 667011.100 RUS
CRS Grid Convergence Angle: 0.2878 °
Grid Scale Factor: 0.99994104
Version / Patch: 2.10.818.0

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 177° 10' (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3552.000 ft above MSL
Seabed / Ground Elevation: 3522.000 ft above MSL
Magnetic Declination: 6.760 °
Total Gravity Field Strength: 998.4300mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47750.000 nT
Magnetic Dip Angle: 59.880 °
Declination Date: July 20, 2020
Magnetic Declination Model: HDGM 2020
North Reference: Grid North
Grid Convergence Used: 0.2878 °
Total Corr Mag North->Grid North: 6.4722 °
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (RUS)	Easting (RUS)	Latitude (°)	Longitude (°)	Closure (ft)	Closure Azimuth (°)
Surface Location	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	440427.30	667011.10	32.206999	-103.793350	0.00	0.00
	30.00	0.00	90.00	30.00	0.00	0.00	0.00	0.00	440427.30	667011.10	32.206999	-103.793350	0.00	0.00
	241.00	1.01	318.44	240.99	-1.45	1.39	-1.23	0.48	440428.69	667009.87	32.209702	-103.793354	1.86	318.44
	341.00	1.16	326.92	340.97	-3.02	2.90	-2.37	0.22	440430.20	667008.73	32.209707	-103.793357	3.75	320.72
	433.00	1.24	299.18	432.95	-4.35	4.16	-3.75	0.63	440431.46	667007.35	32.209710	-103.793362	5.60	318.01
	525.00	1.29	312.38	524.93	-5.61	5.35	-5.38	0.32	440432.65	667005.72	32.209713	-103.793367	7.59	314.82
	617.00	0.91	302.38	616.91	-6.77	6.44	-6.76	0.46	440433.74	667004.34	32.209716	-103.793371	9.34	313.58
	709.00	1.01	283.78	708.90	-7.42	7.02	-8.17	0.35	440434.32	667002.93	32.209718	-103.793376	10.77	310.68
	801.00	1.17	264.59	800.88	-7.62	7.13	-9.89	0.43	440434.43	667001.21	32.209718	-103.793381	12.19	305.77
	822.00	1.24	265.88	821.88	-7.60	7.09	-10.33	0.36	440434.39	667000.77	32.209718	-103.793383	12.53	304.46
11.75in Casing	855.00	1.33	262.77	854.87	-7.57	7.02	-11.07	0.34	440434.32	667000.03	32.209718	-103.793385	13.10	302.37
	960.00	1.62	255.18	959.84	-7.17	6.48	-13.71	0.34	440433.78	666997.39	32.209717	-103.793394	15.16	295.32
	1055.00	1.57	242.95	1054.80	-6.36	5.55	-16.16	0.36	440432.85	666994.94	32.209714	-103.793402	17.09	288.95
	1150.00	1.76	174.80	1149.77	-4.37	3.50	-17.19	1.97	440430.80	666993.91	32.209708	-103.793405	17.54	281.52
	1245.00	2.95	152.64	1244.69	-0.76	-0.05	-15.97	1.46	440427.25	666995.13	32.209699	-103.793401	15.97	269.83
	1339.00	3.75	131.63	1338.54	3.52	-4.16	-12.60	1.59	440423.14	666998.50	32.209687	-103.793390	13.27	251.71
	1434.00	4.24	106.99	1433.31	6.90	-7.26	-6.92	1.86	440420.05	667004.18	32.209679	-103.793372	10.03	223.65
	1529.00	5.56	98.57	1527.97	9.01	-8.97	0.99	1.58	440418.33	667012.09	32.209674	-103.793346	9.02	173.70
	1624.00	5.73	99.18	1622.50	10.91	-10.41	10.22	0.19	440416.89	667021.32	32.209670	-103.793317	14.59	135.52
	1718.00	5.44	101.13	1718.06	12.97	-12.02	19.23	0.37	440415.28	667030.33	32.209665	-103.793288	22.67	122.01
	1813.00	5.60	101.72	1810.62	15.23	-13.83	28.18	0.18	440413.47	667039.28	32.209660	-103.793259	31.39	116.14
	1908.00	5.63	101.05	1905.16	17.52	-15.66	37.30	0.08	440411.64	667048.39	32.209655	-103.793229	40.45	112.78
	2003.00	5.97	97.59	1999.68	19.55	-17.21	46.77	0.51	440410.09	667057.86	32.209651	-103.793199	49.83	110.20
	2097.00	5.76	100.96	2093.18	21.56	-18.75	56.24	0.43	440408.55	667067.34	32.209646	-103.793168	59.29	108.44
	2192.00	6.01	100.11	2187.68	23.82	-20.53	65.82	0.28	440406.77	667076.92	32.209641	-103.793137	68.95	107.32
	2287.00	5.85	103.71	2282.18	26.33	-22.55	75.42	0.43	440404.75	667086.51	32.209636	-103.793106	78.72	106.65
	2382.00	5.68	105.78	2376.69	29.21	-24.98	84.65	0.28	440402.32	667095.74	32.209629	-103.793076	88.25	106.44
	2476.00	5.73	109.09	2470.23	32.46	-27.78	93.56	0.35	440399.52	667104.65	32.209621	-103.793048	97.59	106.54
	2571.00	5.15	118.50	2564.80	36.46	-31.36	101.79	1.12	440395.94	667112.88	32.209611	-103.793021	106.51	107.13
	2666.00	4.11	115.67	2659.49	40.30	-34.87	108.60	1.12	440392.43	667119.70	32.209601	-103.792999	114.06	107.80
	2760.00	2.81	121.04	2753.32	43.20	-37.52	113.61	1.42	440388.78	667124.71	32.209594	-103.792983	119.65	108.28
	2855.00	1.92	114.57	2849.24	45.26	-39.40	117.09	0.97	440387.90	667128.18	32.209589	-103.792972	123.54	108.60
	2951.00	0.57	81.26	2944.21	45.94	-39.99	119.01	1.55	440387.31	667130.10	32.209587	-103.792965	125.55	108.58
	3046.00	0.86	86.37	3039.20	45.88	-39.88	120.18	0.31	440387.43	667131.28	32.209587	-103.792962	126.63	108.35
	3141.00	1.89	76.68	3134.18	45.59	-39.47	122.42	1.11	440387.83	667133.51	32.209588	-103.792954	128.63	107.87
	3235.00	1.49	83.10	3228.14	45.23	-38.97	125.14	0.47	440388.34	667136.23	32.209590	-103.792946	131.07	107.29
	3330.00	1.28	78.62	3323.11	44.98	-38.61	127.41	0.25	440388.69	667138.50	32.209591	-103.792938	133.13	106.86
	3425.00	0.93	71.33	3418.09	44.62	-38.15	129.18	0.40	440389.15	667140.27	32.209592	-103.792933	134.69	106.45
	3520.00	1.83	350.67	3513.07	42.90	-36.41	129.66	2.01	440390.89	667140.76	32.209597	-103.792931	134.68	105.68
	3614.00	1.44	20.82	3607.03	40.33	-33.82	129.84	0.99	440393.48	667140.93	32.209604	-103.792930	134.17	104.60
	3709.00	2.48	42.74	3701.98	37.80	-31.20	131.66	1.33	440396.10	667142.75	32.209611	-103.792924	135.30	103.33
	3804.00	4.56	51.92	3796.79	34.18	-27.36	136.03	2.26	440399.94	667147.12	32.209621	-103.792910	138.75	101.37
	3899.00	5.70	66.45	3891.41	30.34	-23.14	143.33	1.81	440404.16	667154.42	32.209633	-103.792887	145.18	99.17
	3994.00	5.77	79.33	3985.94	28.03	-20.37	152.34	1.35	440406.93	667163.43	32.209640	-103.792857	153.70	97.62
	4088.00	4.62	86.51	4079.56	27.35	-19.27	160.77	1.40	440408.03	667171.86	32.209643	-103.792830	161.92	96.83
	4183.00	2.95	91.94	4174.35	27.52	-19.12	167.03	1.80	440408.18	667178.12	32.209644	-103.792810	168.12	96.53
	4278.00	1.77	81.02	4269.26	27.57	-18.97	170.92	1.32	440408.33	667182.01	32.209644	-103.792797	171.97	96.33
	4373.00	1.13	73.47	4364.25	27.91	-19.28	171.60	0.98	440408.02	667182.69	32.209643	-103.792795	172.66	96.41
	4468.00	1.26	252.88	4459.23	28.67	-20.13	169.84	0.42	440407.17	667180.93	32.209641	-103.792811	173.63	96.76
	4563.00	1.36	240.44	4554.21	29.43	-21.00	167.86	0.32	440406.31	667178.95	32.209639	-103.792807	169.17	97.13
	4657.00	1.52	247.14	4648.18	30.36	-22.03	165.74	0.25	440405.27	667176.83	32.209636	-103.792814	167.20	97.57
	4752.00	1.51	256.01	4743.14	31.03	-22.82	163.37	0.25	440404.48	667174.46	32.209634	-103.792822	164.95	97.95
	4847.00	1.23	254.72	4838.12	31.49	-23.39	161.17	0.30	440403.91	667172.26	32.209632	-103.792829	162.86	98.26
	4942.00	0.66	245.13	4933.10	31.91	-23.89	159.69	0.62	440403.41	667170.78	32.209631	-103.792834	161.47	98.51
	5037.00	0.57	246.16	5028.10	32.29	-24.31	158.76	0.10	440402.99	667169.85	32.209630	-103.792837	160.61	98.71
	5131.00	0.86	259.54	5122.09	32.55	-24.63	157.64	0.35	440402.67	667168.73	32.209629	-103.792840	159.55	98.88
	5226.00	0.55	256.97	5217.08	32.72	-24.86	156.49	0.33	440402.44	667167.58	32.209628	-103.792844	158.46	99.03
	5321.00	0.82	272.92	5312.08	32.73	-24.93	155.37	0.35	440402.37	667166.46	32.209628	-103.792848	157.36	99.12
	5415.00	0.62	259.69	5406.07	32.73	-24.99	154.20	0.28	440402.31	667165.29	32.209628	-103.792851	156.21	99.20
	5510.00	1.02	252.71	5501.06	33.01	-25.33	152.89	0.43	440401.97	667163.98	32.209627	-103.792856	154.97	99.41
	5605.00	1.11	258.16	5596.04	33.36	-25.77	151.18	0.14	440401.53	667162.27	32.209626	-103.792861	153.36	99.67
	5700.00	0.10	304.48	5691.04	33.45	-25.91	150.21	1.10	440401.39	667161.30	32.209625	-103.792864	152.43	99.79
	5795.00	0.06	316.82	5786.04	33.36	-25.83	150.11	0.05	440401.47	667161.20	32.209625	-103.792865	152.31	99.76
	5890.00	0.15	241.75	5881.04	33.38	-25.85	149.96	0.15	440401.45	667161.05	32.209625	-103.792865	152.18	99.78
	5985.00	0.42	234.70	5976.03	33.62	-26.11	149.57	0.29	440401.19	667160.66	32.209625	-103.792866	151.83	99.80
	6079.00	1.52	337.16	607										

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (RUS)	Easting (RUS)	Latitude (°)	Longitude (°)	Closure (ft)	Closure Azimuth (°)
7.625in Casing	8638.00	1.49	278.75	8627.91	-23.69	28.82	100.97	0.69	440456.12	667112.06	32.209776	-103.793023	105.00	74.07
	8732.00	1.05	221.01	8721.89	-23.32	28.36	99.20	1.37	440455.66	667110.29	32.209775	-103.793028	103.17	74.05
	8827.00	0.59	253.81	8816.88	-22.58	27.56	98.15	0.67	440454.86	667109.25	32.209773	-103.793032	101.95	74.31
	8922.00	1.16	232.42	8911.87	-21.92	26.84	96.92	0.68	440454.14	667108.02	32.209771	-103.793036	100.57	74.52
	9111.00	2.13	215.54	9100.79	-18.08	22.82	93.36	0.57	440450.12	667104.46	32.209760	-103.793047	96.11	76.27
	9301.00	2.63	220.26	9290.62	-12.13	16.62	88.50	0.28	440443.92	667099.59	32.209743	-103.793063	90.04	79.37
	9396.00	2.51	214.15	9385.53	-8.88	13.23	85.92	0.31	440440.53	667097.01	32.209734	-103.793072	86.93	81.24
	9490.00	2.27	215.71	9479.45	-5.79	10.02	83.68	0.26	440437.32	667094.77	32.209725	-103.793079	84.27	83.17
	9585.00	2.24	218.48	9574.37	-2.92	7.04	81.42	0.12	440434.34	667092.52	32.209717	-103.793086	81.73	85.06
	9680.00	1.69	211.76	9669.32	-0.38	4.39	79.53	0.63	440431.69	667090.63	32.209710	-103.793092	79.65	86.84
	9775.00	1.13	186.60	9764.29	1.70	2.27	78.69	0.87	440429.57	667089.78	32.209704	-103.793095	78.72	88.35
	9870.00	1.61	163.18	9859.26	3.92	0.06	78.96	0.77	440427.36	667090.06	32.209698	-103.793094	78.96	89.96
	9965.00	1.46	151.04	9954.23	6.30	-2.27	79.94	0.38	440425.03	667091.03	32.209691	-103.793091	79.97	91.63
	10060.00	1.76	156.93	10049.19	8.76	-4.68	81.09	0.36	440422.62	667092.19	32.209685	-103.793087	81.23	93.30
	10154.00	1.36	177.07	10143.16	11.23	-7.12	81.72	0.72	440420.18	667092.81	32.209678	-103.793095	82.03	94.98
	10249.00	1.80	202.41	10238.12	13.71	-9.62	81.21	0.86	440417.68	667092.30	32.209671	-103.793087	81.77	96.76
	10344.00	2.04	208.85	10333.07	16.49	-12.48	79.82	0.34	440414.82	667090.92	32.209663	-103.793092	80.79	98.89
	10485.00	2.38	229.17	10473.96	20.43	-16.60	76.40	0.60	440410.71	667087.49	32.209652	-103.793103	78.18	102.26
	10541.00	2.58	235.43	10529.91	21.80	-18.07	74.48	0.60	440409.23	667085.57	32.209648	-103.793109	76.64	103.64
	10637.00	1.82	260.53	10625.84	23.11	-19.55	71.20	1.26	440407.75	667082.29	32.209644	-103.793120	73.83	105.35
	10731.00	0.69	256.41	10719.82	23.39	-19.93	69.17	1.21	440407.38	667080.27	32.209643	-103.793126	71.99	106.07
10826.00	1.12	263.34	10814.81	23.56	-20.17	67.69	0.47	440407.13	667078.79	32.209642	-103.793131	70.63	106.59	
10921.00	1.74	140.31	10909.79	24.77	-21.39	67.69	2.66	440405.92	667078.79	32.209639	-103.793131	70.99	107.53	
11016.00	7.18	153.14	11004.47	31.36	-27.80	71.30	5.79	440399.50	667082.40	32.209621	-103.793119	76.53	111.30	
11111.00	13.54	179.48	11097.92	47.92	-44.24	74.09	8.18	440383.06	667085.18	32.209576	-103.793111	86.29	120.84	
11206.00	23.82	172.78	11187.81	78.24	-74.48	76.61	11.04	440352.83	667087.70	32.209493	-103.793103	106.84	134.19	
11300.00	31.93	166.78	11270.85	121.71	-117.59	84.69	9.12	440309.72	667095.79	32.209374	-103.793078	144.91	144.24	
11395.00	39.20	166.66	11348.07	176.02	-171.33	97.38	7.65	440255.98	667108.47	32.209226	-103.793038	197.07	150.39	
FTP [330° FNL, 645° FEL]	11489.00	46.01	169.54	11417.23	238.83	-233.56	110.39	7.53	440193.75	667121.48	32.209055	-103.792996	258.33	154.70
	11490.00	46.08	169.57	11417.92	239.54	-234.27	110.52	7.53	440193.05	667121.61	32.209053	-103.792996	259.03	154.74
	11585.00	52.26	175.38	11480.02	311.11	-305.46	119.75	7.98	440121.86	667130.84	32.208857	-103.792967	328.10	159.59
	11680.00	60.45	181.30	11532.66	390.05	-394.40	121.84	10.06	440042.93	667132.94	32.208640	-103.792962	402.05	162.41
	11774.00	69.44	183.31	11572.43	474.76	-469.39	118.37	9.76	439957.94	667129.46	32.208407	-103.792975	484.08	165.85
	11869.00	76.52	182.92	11600.22	565.04	-560.03	113.44	7.46	439867.30	667124.53	32.208158	-103.792992	571.41	168.55
	11964.00	84.00	180.85	11616.28	656.28	-653.54	110.38	8.16	439773.80	667121.48	32.207901	-103.793003	662.80	170.41
	12059.00	90.10	179.91	11621.16	752.95	-748.37	109.76	6.50	439678.98	667120.85	32.207640	-103.793007	756.37	171.66
	12154.00	89.49	178.97	11621.50	847.87	-843.36	110.68	1.18	439583.99	667121.78	32.207379	-103.793005	850.59	172.52
	12249.00	90.31	179.19	11621.67	942.81	-938.35	112.21	0.89	439489.01	667123.30	32.207118	-103.793002	945.03	173.18
	12344.00	90.10	179.40	11621.33	1037.74	-1033.34	113.38	0.31	439394.02	667124.47	32.206857	-103.793000	1039.54	173.74
	12439.00	90.20	179.88	11621.08	1132.65	-1128.34	113.98	0.52	439299.03	667125.07	32.206596	-103.792999	1134.08	174.23
	12534.00	89.19	179.32	11621.59	1227.56	-1223.33	114.64	1.22	439204.04	667125.73	32.206334	-103.792999	1228.69	174.65
	12629.00	88.28	179.20	11623.68	1322.47	-1318.30	115.87	0.97	439109.08	667126.96	32.206073	-103.792996	1323.38	174.98
	12723.00	89.14	178.89	11625.80	1416.39	-1412.26	117.43	0.97	439015.12	667128.52	32.205815	-103.792993	1417.14	175.25
	12818.00	89.77	178.29	11626.70	1511.35	-1507.23	119.77	0.92	438920.16	667130.86	32.205554	-103.792987	1511.98	175.46
	12913.00	90.05	179.10	11626.85	1606.31	-1602.20	121.93	0.90	438825.19	667133.03	32.205293	-103.792981	1606.84	175.65
	13007.00	90.03	179.30	11626.79	1700.25	-1696.20	123.24	0.21	438731.21	667134.34	32.205035	-103.792979	1700.67	175.84
	13102.00	89.85	179.44	11626.89	1795.18	-1791.19	124.29	0.24	438636.22	667135.38	32.204773	-103.792977	1795.50	176.03
	13197.00	89.44	179.08	11627.48	1890.11	-1886.18	125.52	0.57	438541.24	667136.54	32.204512	-103.792974	1890.55	176.19
	13291.00	89.23	179.94	11628.57	1984.02	-1980.17	126.32	0.94	438447.25	667137.41	32.204254	-103.792973	1984.10	176.35
	13386.00	89.87	179.79	11629.31	2078.91	-2075.16	126.54	0.69	438352.26	667137.64	32.203993	-103.792974	2079.02	176.51
	13481.00	89.93	179.70	11629.48	2173.80	-2170.16	126.97	0.11	438257.27	667138.06	32.203732	-103.792974	2173.87	176.65
	13576.00	89.16	179.28	11630.23	2268.72	-2265.16	127.81	0.92	438162.28	667138.90	32.203471	-103.792973	2268.76	176.77
	13670.00	90.35	179.61	11630.64	2362.64	-2359.15	128.72	1.31	438068.30	667139.82	32.203212	-103.792972	2362.66	176.88
	13765.00	88.77	179.03	11631.36	2457.56	-2454.14	129.85	1.77	437973.31	667140.94	32.202951	-103.792970	2457.57	176.97
	13860.00	90.25	179.47	11632.18	2552.49	-2549.12	131.09	1.63	437878.33	667142.19	32.202690	-103.792967	2552.49	177.06
	13955.00	89.33	178.77	11632.53	2647.43	-2644.11	132.55	1.22	437783.35	667143.64	32.202429	-103.792964	2647.43	177.13
	14050.00	89.62	179.05	11633.40	2742.38	-2739.09	134.36	0.42	437688.38	667145.45	32.202168	-103.792960	2742.38	177.19
	14144.00	89.78	178.98	11633.89	2836.32	-2833.07	135.98	0.19	437594.40	667147.07	32.201909	-103.792956	2836.33	177.25
	14239.00	89.62	178.99	11634.39	29									

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (°)	Longitude (°)	Closure (ft)	Closure Azimuth (°)
	20219.00	91.21	181.14	11635.82	8902.82	-8904.29	195.44	3.90	431523.56	667206.53	32.185220	-103.792862	8906.43	178.74
	20314.00	90.99	180.08	11633.99	8997.62	-8999.26	194.43	1.14	431428.59	667205.52	32.184959	-103.792867	9001.36	178.76
	20409.00	89.58	179.01	11633.52	9092.53	-9094.25	195.19	1.86	431333.60	667206.27	32.184698	-103.792866	9096.35	178.77
	20503.00	89.88	180.08	11633.96	9186.44	-9188.25	195.93	1.18	431239.61	667207.02	32.184440	-103.792865	9190.34	178.78
	20598.00	89.29	179.56	11634.65	9281.33	-9283.25	196.23	0.83	431144.62	667207.32	32.184179	-103.792866	9285.32	178.79
	20693.00	90.15	180.95	11635.12	9376.19	-9378.24	195.81	1.72	431049.63	667206.90	32.183918	-103.792869	9380.28	178.80
	20788.00	88.98	177.06	11635.84	9471.11	-9473.20	197.46	4.28	430954.67	667208.54	32.183657	-103.792865	9475.26	178.81
	20883.00	89.71	180.14	11636.92	9566.06	-9568.16	199.78	3.33	430859.73	667210.87	32.183396	-103.792859	9570.24	178.80
	20977.00	88.50	179.04	11638.39	9659.96	-9662.14	200.45	1.74	430765.75	667211.54	32.183137	-103.792859	9664.22	178.81
	21073.00	89.38	181.32	11640.17	9755.80	-9758.12	200.15	2.55	430669.78	667211.24	32.182873	-103.792861	9760.17	178.82
	21169.00	87.63	177.62	11642.67	9851.66	-9854.06	201.03	4.26	430573.84	667212.12	32.182610	-103.792860	9856.11	178.83
	21264.00	90.31	178.69	11644.38	9946.62	-9948.98	204.09	3.04	430478.92	667215.18	32.182349	-103.792851	9951.08	178.82
	21359.00	89.71	179.99	11644.36	10041.55	-10043.97	205.19	1.51	430383.94	667216.27	32.182088	-103.792849	10046.07	178.83
LTP [330' FSL, 681' FEL]	21453.60	89.60	178.26	11644.93	10136.08	-10138.56	206.63	1.84	430288.36	667217.72	32.181828	-103.792846	10140.66	178.83
Last Survey	21454.00	89.60	178.25	11644.94	10136.48	-10138.96	206.64	1.84	430288.96	667217.73	32.181827	-103.792846	10141.06	178.83
	21557.00	90.65	179.97	11644.71	10239.41	-10241.94	208.24	1.96	430185.98	667219.33	32.181543	-103.792843	10244.06	178.84
Projection to TD [201' FSL, 679' FEL]	21581.00	90.65	179.97	11644.44	10263.38	-10265.94	208.26	0.00	430161.99	667219.34	32.181478	-103.792843	10268.05	178.84

Survey Type: Def Survey

Survey Error Model: ISCWSA Rev 0 *** 3-D 95.000% Confidence 2.7955 sigma

Survey Program:

Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size	Casing Diameter (in)	Survey Tool Type	Borehole / Survey
	1	0.000	30.000	1/98.425	14.750	11.750	NAL_MWD_1.0_DEG-Depth Only	Original Borehole / XTO Poker Lake Unit 17 TWR 107H 0 to 21581ft MD
	1	30.000	30.000	Act Stns	14.750	11.750	NAL_MWD_1.0_DEG-Depth Only	Original Borehole / XTO Poker Lake Unit 17 TWR 107H 0 to 21581ft MD
	1	30.000	855.000	Act Stns	14.750	11.750	NAL_MWD_1.0_DEG	Original Borehole / XTO Poker Lake Unit 17 TWR 107H 0 to Original Borehole / XTO Poker
	1	855.000	10485.000	Act Stns	9.875	7.625	NAL_MWD_JFR1+MS	Lake Unit 17 TWR 107H 0 to Original Borehole / XTO Poker
Production Hole MagVar Corrected	1	10485.000	21581.000	Act Stns	6.750	5.500	NAL_MWD_JFR1+MS	Lake Unit 17 TWR 107H 0 to 21581ft MD

Well Name: POKER LAKE UNIT 17
TWR

Well Location: T24S / R31E / SEC 20 /
NENE / 32.209822 / -103.793833

County or Parish/State: EDDY /
NM

Well Number: 107H

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMLC0061705B,
NMLC061705B

Unit or CA Name: POKER LAKE

Unit or CA Number:
NMNM071016X, NMNM71016X

US Well Number: 3001547082

Well Status: Drilling Well

Operator: XTO PERMIAN
OPERATING LLC

Subsequent Report

Sundry ID: 2636448

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 09/28/2021

Time Sundry Submitted: 05:43

Date Operation Actually Began: 07/27/2021

Actual Procedure: XTO PERMIAN OPERATING LLC respectfully submits this sundry notice to report the completion operations of the referenced well. KOP @ depth 10,900 ft. PBTD = 21,564 ft. 6/22/21 Run RCB/GR/CCL 8/20/21 Pressure test 5.5 in csg to 3,700 psi for 30min test good, open sleeve. 7/27/21 Perf and frac 47 stages, 1776 total shots, from 11,992 to 21,402 using 475,590 bbls of fluid and 23,486,660 lbs Proppant. Tag and drill out plugs. 8/20/21 Run 2-7/8 L80 6.5# tubing set at 11,085 ft. 8/20/21 Packer setting depth 11,070 ft.

Well Name: POKER LAKE UNIT 17
TWR

Well Location: T24S / R31E / SEC 20 /
NENE / 32.209822 / -103.793833

County or Parish/State: EDDY /
NM

Well Number: 107H

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMLC0061705B,
NMLC061705B

Unit or CA Name: POKER LAKE

Unit or CA Number:
NMNM071016X, NMNM71016X

US Well Number: 3001547082

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: SEP 28, 2021 05:43 PM

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: 11/10/2021

Signature: Jonathon Shepard

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										
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: 107H		
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:	A	20	24S	31E		95	North	785	East	Eddy
BH:	P	29	24S	31E		202	South	640	East	Eddy
13. Date Spudded 7/8/2020	14. Date T.D. Reached 8/7/2020		15. Date Rig Released 8/8/2020		16. Date Completed (Ready to Produce) 11/12/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3525 GL		
18. Total Measured Depth of Well 21,581			19. Plug Back Measured Depth 21,564		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run CBL		
22. Producing Interval(s), of this completion - Top, Bottom, Name 11,992 - 21,402 PURPLE SAGE;WOLFCAMP (GAS)										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
11 3/4"		54.0		855'		14 3/4"		730		
7 5/8"		29.7		10,485'		9 7/8"		2915		
5.5 "		23.0		21,566'		6 3/4"		975		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE		DEPTH SET	PACKER SET	
						2 7/8" L80 6.5#		11,085	11,070	
26. Perforation record (interval, size, and number) 11,992 - 21,402, 2spf, 1128 Total Shots 47 stages						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						11,992 - 21,402		475,590 bbl fluid + 23,486,660 lbs proppant		
28. PRODUCTION										
Date First Production 11/13/21		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>)				Well Status (<i>Prod. or Shut-in</i>) Producing				
Date of Test 11/17/21	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 1667	Gas - MCF 4682	Water - Bbl. 5997	Gas - Oil Ratio 2,808			
Flow Tubing Press. 695	Casing Pressure 319	Calculated 24-Hour Rate	Oil - Bbl. 1667	Gas - MCF 4682	Water - Bbl. 5997	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) 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 Cassie Evans			Printed Name Cassie Evans		Title Regulatory Analyst			Date 12/26/21		
E-mail Address cassie.evans@xtoenergy.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 965'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 4,165'	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 4,365'	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Rustler 605'	T. Entrada	
T. Wolfcamp 11,570'	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.....

[illegible]

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

03/19/2022

Well Name: POKER LAKE UNIT 17
TWR

Well Location: T24S / R31E / SEC 20 /
NENE / 32.209822 / -103.793833

County or Parish/State: EDDY /
NM

Well Number: 107H

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMLC0061705B,
NMLC061705B

Unit or CA Name: POKER LAKE

Unit or CA Number:
NMNM071016X, NMNM71016X

US Well Number: 3001547082

Well Status: Producing Gas Well

Operator: XTO PERMIAN
OPERATING LLC

Notification

Sundry ID: 2662555

Type of Submission: Notification

Type of Action: First Production

Date Sundry Submitted: Mar 17, 2022

Time Sundry Submitted: 7:35:37 AM

First Production Date: Nov 13, 2021

US Well Number: 3001547082

First Production Remarks: Ready Date 11/12/2021
Frist prod date 11/13/2021

Disposition: Accepted

Accepted Date: 03/17/2022

Wellbore Code

Completion Code

00

X1

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

ACKNOWLEDGMENTS

Action 136096

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 136096
	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
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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 136096

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 136096
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	None	10/20/2025