

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 - 015-45866	⁵ Pool Name PURPLE SAGE; WOLF CAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 325339	⁸ Property Name POKER LAKE UNIT 25 BD	⁹ Well Number 907H

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
H	25	25S	30E		2310	North	690	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	36	25S	30E		249	South	1154	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 8/28/2020	²² Ready Date 10/31/2021	²³ TD 19242 MD 11391 TVD	²⁴ RBTB 19230 MD 11391 TVD	²⁵ Perforations 11,951 - 19,115	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
14.75	11.75	1125	945		
8.75	7.625	10563	1320		
6.75	5.0	19232	1165		
	2-7/8	10335			

V. Well Test Data

³¹ Date New Oil 11/01/21	³² Gas Delivery Date 11/19/21	³³ Test Date 11/19/21	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 490	³⁶ Csg. Pressure 101
³⁷ Choke Size	³⁸ Oil 1468	³⁹ Water 5388	⁴⁰ Gas 5808		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: 12/25/21		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 30-015-45866	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP (GAS)
⁴ Property Code 325339	⁵ Property Name POKER LAKE UNIT 25 BD	⁶ Well Number 907H
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC	⁹ Elevation 3,365'

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
H	25	25 S	30 E		2,310	NORTH	690	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	36	25 S	30 E		249	SOUTH	1,154	EAST	EDDY

¹² Dedicated Acres 480	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 = 401,272.1 X = 697,734.7 LAT. = 32.102169 °N LONG. = 103.828249 °W KOP (NAD83 NME) Y = 401,346.6 X = 697,202.4 LAT. = 32.102381 °N LONG. = 103.829967 °W FTP (NAD83 NME) Y = 400,481.2 X = 697,222.3 LAT. = 32.100002 °N LONG. = 103.829915 °W	LTP (NAD83 NME) Y = 393,320.3 X = 697,262.3 LAT. = 32.080317 °N LONG. = 103.829894 °W BHL (NAD83 NME) Y = 393,143.8 X = 697,246.9 LAT. = 32.079832 °N LONG. = 103.829947 °W	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. 12/24/2021 Signature Date Printed Name Cassie Evans E-mail Address cassie.evans@exxonmobil.com	
	CORNER COORDINATES (NAD83 NME) A - Y = 400,922.9 N , X = 698,427.0 E B - Y = 398,269.0 N , X = 698,399.2 E C - Y = 395,615.4 N , X = 698,415.7 E D - Y = 392,953.5 N , X = 698,417.0 E E - Y = 400,916.2 N , X = 697,084.1 E F - Y = 398,260.4 N , X = 697,066.8 E G - Y = 395,604.7 N , X = 697,080.6 E H - Y = 392,942.5 N , X = 697,086.9 E			
	SHL (NAD27 NME) Y = 401,214.1 X = 656,549.3 LAT. = 32.102045 °N LONG. = 103.827769 °W KOP (NAD27 NME) Y = 401,288.7 X = 656,016.9 LAT. = 32.102257 °N LONG. = 103.829487 °W FTP (NAD27 NME) Y = 400,423.3 X = 656,036.8 LAT. = 32.099877 °N LONG. = 103.829436 °W			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. 12-9-2020 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number JC 2018010061
	CORNER COORDINATES (NAD27 NME) A - Y = 400,865.0 N , X = 657,241.5 E B - Y = 398,211.2 N , X = 657,213.6 E C - Y = 395,557.7 N , X = 657,230.0 E D - Y = 392,895.7 N , X = 657,231.2 E E - Y = 400,858.3 N , X = 655,898.6 E F - Y = 398,202.5 N , X = 655,881.2 E G - Y = 395,546.9 N , X = 655,894.9 E H - Y = 392,884.8 N , X = 655,901.1 E			



Oilfield Services, Central U.S. Land
Schlumberger Drilling and Measurements
Drilling Group
Geo Market Area: South West Texas Basin
7220 W I-H 20
Midland, Texas 79706
Phone : (432) 742-5400 (Main)
Fax : (432) 742-5606 (Shared)

November 8, 2020

XTO Permian Operating LLC
6401 Holiday Hill Road BLDG 5
Midland, TX 79707

Re:

25 25S 30E Eddy
N 32.102045 W -103.827769

CLIENT: XTO Permian Operating LLC
WELL: Poker Lake Unit 25 BD 907H
FIELD: Wildcat - Bone Spring

RIG: Nabors X-15
COUNTY: Eddy
API NO: 3001545866
JOB NO: 20MLE0815

Enclosed, please find the original copy of the survey performed on the referenced well by Drilling & Measurements, a division of Schlumberger Technology Corporation (P-5 No. 754900).

Other information required by your office is as follows.

<u>Name & Title of Surveyor</u>	<u>Drainhole Number</u>	<u>Surveyed Depths</u>	<u>Dates Performed</u>	<u>Type of Survey</u>
Cody Jacks	Poker Lake Unit 25 BD 907H	10586.00 Ft	November 2, 2020	XBOLT
FE	Original Hole	19218.00 Ft	November 6, 2020	

Schlumberger-Private

Oilfield Services, Central U.S. Land

Schlumberger Drilling and Measurements

Drilling Group

Geo Market Area: South West Texas Basin

7220 W I-H 20

Midland, Texas 79706

Phone : (432) 742-5400 (Main)

Fax : (432) 742-5606 (Shared)



Well Reference:

25 25S 30E Eddy
N 32.102045 W -103.827769

I, Cody Jacks certify that; I am employed by Drilling & Measurements, a division of Schlumberger Technology Corporation; that I did on the day(s) of November 02, 2020 through November 06, 2020, conduct or supervise the taking of the XBOLT surveys from a depth of 10586.00 feet to a depth of 19218.00 feet referenced to driller's depth; that the data is true, correct, complete and within the limitations of the tool as set forth by Drilling & Measurements, a division of Schlumberger Technology Corporation; 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 Poker Lake Unit 25 BD 907H Well (Original Hole) API No. 3001545866 in New Mexico; and that I have reviewed this report and find that it conforms to the principals and procedures as set forth by Drilling & Measurements, a division of Schlumberger Technology Corporation.

By
Cody Jacks
FE

Subscribed and Sworn to before me this _____ day of _____ (month) _____ (yr)

My Commission expires:

_____- (signature)
Notary Public

(County State)

Schlumberger

XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD Survey Geodetic Report



(Def Survey)

Report Date: November 06, 2020 - 04:08 PM
Client: XTO Energy
Field: NM Eddy County (NAD 27)
Structure / Slot: XTO Poker Lake Unit 25 BD 907H / New Slot
Well: XTO Poker Lake Unit 25 BD 907H
Borehole: XTO Poker Lake Unit 25 BD 907H
UWI / API#: Unknown / 30-015-45866
Survey Name: XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD
Survey Date: September 17, 2020
Tort / AHD / DDI / ERD Ratio: 260.735' / 8761.837 ft / 6.585 / 0.766
Coordinate Reference System: NAD27 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 6' 7.36070", W 103° 49' 39.96874"
Location Grid N/E Y/X: N 401214.100 ftUS, E 656549.300 ftUS
CRS Grid Convergence Angle: 0.2687 °
Grid Scale Factor: 0.99993716
Version / Patch: 2.10.821.3

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 179.720 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 3398.000 ft above MSL
Seabed / Ground Elevation: 3365.000 ft above MSL
Magnetic Declination: 6.648 °
Total Gravity Field Strength: 998.4192mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47648.000 nT
Magnetic Dip Angle: 59.690 °
Declination Date: October 31, 2020
Magnetic Declination Model: IFR1+MS
North Reference: Grid North
Grid Convergence Used: 0.2660 °
Total Corr Mag North->Grid North: 6.3820 °
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (ft/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (°)	Longitude (°)	Closure (ft)	Closure Azimuth
Surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	401214.10	656549.30	32.102045	-103.822769	0.00	0.00
	182.00	0.27	276.47	182.00	-0.05	0.05	-0.43	0.15	401214.15	656548.87	32.102045	-103.822770	0.43	276.47
	242.00	0.11	291.92	242.00	-0.09	0.09	-0.62	0.28	401214.19	656548.68	32.102045	-103.822771	0.63	277.87
	335.00	0.36	356.70	335.00	-0.41	0.41	-0.72	0.35	401214.51	656548.58	32.102046	-103.822771	0.83	299.72
	427.00	0.36	17.86	427.00	-0.98	0.97	-0.65	0.14	401215.07	656548.65	32.102047	-103.822771	1.17	326.39
	521.00	0.63	67.07	520.99	-1.46	1.46	-0.08	0.51	401215.56	656549.22	32.102049	-103.822769	1.46	356.81
	614.00	0.96	38.33	613.98	-2.26	2.27	0.87	0.55	401216.37	656550.17	32.102051	-103.822766	2.43	21.06
	706.00	0.91	41.30	705.97	-3.41	3.42	1.83	0.08	401217.52	656551.13	32.102054	-103.822763	3.88	28.19
	798.00	0.40	11.68	797.97	-4.27	4.28	2.38	0.65	401218.38	656551.68	32.102056	-103.822761	4.90	29.06
	892.00	0.30	32.29	891.96	-4.80	4.81	2.58	0.17	401218.91	656551.88	32.102058	-103.822761	5.46	28.18
	985.00	0.25	78.88	984.96	-5.04	5.06	2.91	0.24	401219.16	656552.21	32.102059	-103.822760	5.83	29.89
	1077.00	0.30	303.82	1076.96	-5.22	5.23	2.90	0.55	401219.33	656552.20	32.102059	-103.822760	5.98	29.04
11.75in Casing	1135.10	0.68	301.55	1135.06	-5.48	5.50	2.48	0.66	401219.60	656551.78	32.102060	-103.822761	6.03	24.32
	1164.00	0.87	301.16	1163.96	-5.69	5.70	2.15	0.66	401219.80	656551.45	32.102060	-103.822762	6.09	20.67
	1257.00	1.03	298.35	1256.95	-6.46	6.46	0.81	0.18	401220.56	656550.11	32.102062	-103.822766	6.51	7.14
	1350.00	1.22	285.89	1349.93	-7.13	7.13	-0.88	0.33	401221.23	656548.42	32.102064	-103.822772	7.18	352.98
	1443.00	0.93	270.74	1442.91	-7.42	7.41	-2.58	0.43	401221.51	656546.72	32.102065	-103.822777	7.85	340.77
	1538.00	0.90	251.92	1537.90	-7.21	7.19	-4.06	0.32	401221.29	656545.24	32.102064	-103.822782	8.26	330.51
	1632.00	1.40	279.94	1631.88	-7.19	7.16	-5.90	0.79	401221.26	656543.40	32.102064	-103.822788	9.27	320.51
	1726.00	2.65	292.90	1725.82	-8.25	8.20	-9.03	1.41	401222.30	656540.27	32.102067	-103.822798	12.20	312.25
	1820.00	4.11	292.83	1819.65	-10.42	10.35	-14.14	1.55	401224.45	656535.16	32.102073	-103.827815	17.52	306.22
	1914.00	5.95	294.91	1913.29	-13.82	13.71	-21.66	1.97	401227.81	656527.64	32.102083	-103.827839	25.64	302.34
	2009.00	7.05	294.49	2007.68	-18.36	18.20	-31.43	1.16	401232.30	656517.87	32.102095	-103.827870	36.32	300.08
	2103.00	7.84	295.80	2100.88	-23.59	23.39	-42.46	0.86	401237.48	656506.85	32.102109	-103.827906	48.47	298.85
	2198.00	8.25	297.18	2194.95	-29.59	29.32	-54.35	0.48	401243.42	656494.95	32.102126	-103.827944	61.76	298.34
	2291.00	8.77	285.34	2286.93	-34.57	34.24	-67.13	1.96	401248.34	656482.18	32.102140	-103.827985	75.36	297.03
	2386.00	8.00	278.60	2380.92	-37.54	37.15	-80.65	1.31	401251.25	656468.66	32.102148	-103.828029	88.79	294.73
	2481.00	7.96	269.80	2475.00	-38.57	38.11	-93.76	1.29	401252.21	656455.54	32.102151	-103.828071	101.21	292.12
	2575.00	7.48	265.66	2568.15	-38.15	37.63	-106.37	0.78	401251.73	656442.94	32.102149	-103.828112	112.83	289.48
	2669.00	6.57	269.49	2661.44	-37.69	37.12	-117.85	0.91	401251.21	656431.46	32.102148	-103.828149	123.56	287.48
	2764.00	5.74	271.66	2755.89	-37.83	37.21	-128.03	0.89	401251.30	656421.27	32.102149	-103.828182	133.33	286.20
	2858.00	5.80	271.16	2849.42	-38.11	37.44	-137.48	0.08	401251.54	656411.83	32.102149	-103.828212	142.49	285.23
	2953.00	6.54	272.40	2943.87	-38.48	37.76	-147.69	0.79	401251.88	656401.62	32.102150	-103.828245	152.44	284.34
	3047.00	6.49	269.89	3037.26	-38.75	37.98	-158.35	0.31	401252.07	656390.96	32.102151	-103.828280	162.84	283.49
	3142.00	6.33	268.78	3131.67	-38.68	37.85	-168.95	0.21	401251.95	656380.36	32.102151	-103.828314	173.14	282.63
	3236.00	6.46	271.59	3225.08	-38.77	37.89	-179.42	0.36	401251.99	656369.89	32.102151	-103.828348	183.38	281.93
	3330.00	4.97	271.92	3318.61	-39.10	38.17	-188.77	1.59	401252.27	656360.54	32.102152	-103.828378	192.60	281.43
	3424.00	4.22	261.84	3412.31	-38.78	37.82	-196.27	1.17	401251.92	656353.05	32.102151	-103.828402	199.88	280.91
	3518.00	6.29	276.11	3505.91	-38.88	37.88	-204.81	2.59	401251.97	656344.50	32.102151	-103.828430	208.29	280.48
	3613.00	4.65	273.47	3600.48	-39.71	38.66	-213.83	1.75	401252.76	656335.48	32.102154	-103.828459	217.30	280.25
	3708.00	4.32	274.85	3695.19	-40.28	39.20	-221.24	0.37	401253.30	656328.07	32.102155	-103.828483	224.69	280.05
	3802.00	4.70	259.71	3788.90	-39.93	38.81	-228.56	1.32	401252.91	656320.76	32.102154	-103.828507	231.83	279.64
	3897.00	7.18	269.80	3883.39	-39.26	38.09	-238.33	2.82	401252.19	656310.99	32.102152	-103.828538	241.35	279.08
	3991.00	8.51	274.79	3976.50	-39.88	38.66	-251.13	1.59	401252.75	656298.19	32.102154	-103.828579	254.09	278.75
	4085.00	7.48	275.14	4069.59	-41.07	39.78	-264.16	1.10	401253.88	656285.16	32.102157	-103.828621	267.14	278.56
	4180.00	8.48	276.92	4163.67	-42.54	41.18	-277.27	1.08	401255.28	656272.05	32.102161	-103.828664	280.31	278.45
	4274.00	9.23	280.23	4256.55	-44.78	43.36	-291.57	0.96	401257.45	656257.75	32.102168	-103.828710	294.77	278.46
	4368.00	8.98	280.36	4349.36	-47.51	46.01	-306.20	0.27	401260.11	656243.12	32.102175	-103.828757	309.64	278.65
	4463.00	8.94	280.26	4443.20	-50.23	48.86	-320.76	0.05	401262.76	656228.56	32.102183	-103.828804	324.43	278.63
	4557.00	8.98	280.70	4536.06	-52.96	50.32	-335.14	0.08	401265.42	656214.18	32.102190	-103.828837	339.05	278.71
	4651.00	8.20	281.17	4628.88	-55.85	54.14	-349.11	0.27	401268.23	656199.62	32.102198	-103.828888	353.87	278.80
	4745.00	7.94	289.75	4721.83	-59.56	57.79	-363.19	1.91	401271.88	656186.13	32.102208	-103.828941	367.76	279.04
	4840.00	8.08	288.87	4815.91	-64.00	62.16	-375.68	0.20	401276.26	656173.64	32.102220	-103.828981	380.79	279.40
	4934.00	8.22	289.38	4908.96	-68.43	66.53	-388.27	0.17	401280.63	656161.05	32.102233	-103.829022	393.93	279.72
	5028.00	7.65	288.31	5002.06	-72.68	70.73	-400.55	0.63	401284.82	656148.77	32.102244	-103.829061	406.75	280.01
	5123.00	7.10	287.24	5096.27	-76.47	74.45	-412.16	0.60	401288.55	656137.17	32.102255	-103.829099	418.83	280.24
	5217.00	6.73	286.45	5189.59	-79.80	77.73	-422.99	0.41	401291.83	656126.33	32.102264	-103.829134	430.08	280.41
	5311.00	6.63	287.07	5282.95	-83.00	80.89	-433.46	0.13	401294.98	656115.87	32.102273	-103.829168	440.94	280.57
	5406.00	6.78	288.09	5377.30	-86.41	84.24	-444.04	0.20	401298.33	656105.29	32.102282	-103.829202	451.96	280.74
	5500.00	6.17	295.71	5470.70	-90.37	88.15	-453.86	1.12	401302.25	656095.47	32.102293	-103.829233	462.34	280.99
	5595.00	5.04	304.99	5565.25	-95.02	92.76	-461.88	1.52	401306.85	656087.45	32.102306	-103.829259	471.10	281.36
	5689.00	5.02	307.98	5658.89	-99.95	97.66	-468.51	0.28	401311.75	656080.83	32.102319	-103.829280	478.58	281.77
	5784.00	4.05	311.93	5753.59	-104.77	102.46	-474.28	1.07	401316.55	656075.05	32.102332	-103.829299	485.22	282.19
	5877.00	2.24	332.74	5846.45	-108.60	106.27	-477.55	2.27	401320.36	656071.78	32.102343	-103.829310	489.23	282.55
	5972.00	2.04	341.36	5941.38	-111.86	109.52	-478.94	0.40	401323.61	656070.39	32.102352	-103.829314	491.31	282.88
	6066.00	1.16	343.08	6035.34	-114.36	112.02	-479.76	0.94	401326.11	656069.58	32.1023			

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (ft/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (°)	Longitude (°)	Closure (ft)	Closure Azimuth (°)
	8703.00	1.03	334.56	8671.91	-89.78	87.35	-497.72	0.39	401301.44	656051.62	32.102291	-103.829375	505.32	279.96
	8797.00	0.88	318.54	8765.89	-91.09	88.65	-498.56	0.32	401302.75	656050.77	32.102295	-103.829378	506.38	280.08
	8892.00	1.38	294.09	8860.88	-92.11	89.67	-500.09	0.72	401303.76	656049.25	32.102298	-103.829383	508.06	280.17
	8986.00	1.77	273.86	8954.84	-92.68	90.23	-502.57	0.72	401304.32	656046.77	32.102299	-103.829391	510.60	280.18
	9080.00	1.71	268.42	9048.80	-92.75	90.29	-505.42	0.19	401304.38	656043.92	32.102299	-103.829400	513.42	280.13
	9174.00	1.47	262.57	9142.76	-92.57	90.09	-508.02	0.31	401304.18	656041.32	32.102299	-103.829408	515.94	280.06
	9268.00	1.56	264.98	9236.73	-92.32	89.82	-510.49	0.12	401303.92	656038.85	32.102298	-103.829416	518.33	279.98
	9362.00	1.83	246.88	9330.69	-91.63	89.12	-513.14	0.63	401303.22	656036.19	32.102296	-103.829425	520.82	279.85
	9456.00	1.82	218.91	9424.64	-89.89	87.37	-515.46	0.94	401301.46	656033.88	32.102291	-103.829432	522.81	279.62
	9551.00	1.81	218.86	9519.59	-87.56	85.03	-517.35	0.01	401299.12	656031.99	32.102285	-103.829438	524.29	279.33
	9645.00	1.25	213.89	9613.56	-85.56	83.02	-518.85	0.61	401297.12	656030.48	32.102280	-103.829443	525.45	279.09
	9739.00	0.09	238.83	9707.55	-84.67	82.13	-519.49	1.24	401296.23	656029.85	32.102277	-103.829445	525.94	278.98
	9833.00	0.60	14.89	9801.55	-85.11	82.57	-519.42	0.71	401296.66	656029.91	32.102278	-103.829445	525.94	279.03
	9928.00	0.78	14.28	9896.54	-86.21	83.88	-519.13	0.19	401297.77	656030.20	32.102281	-103.829444	525.84	279.16
	10022.00	0.31	347.09	9990.54	-87.08	84.54	-519.03	0.56	401298.82	656030.30	32.102284	-103.829444	525.87	279.25
	10116.00	0.26	279.29	10084.54	-87.36	84.83	-519.30	0.34	401298.92	656030.03	32.102284	-103.829445	526.18	279.28
	10211.00	0.79	264.03	10179.53	-87.33	84.79	-520.16	0.57	401298.89	656029.17	32.102284	-103.829447	527.03	279.26
	10305.00	2.03	235.13	10273.51	-86.33	83.77	-522.18	1.48	401297.87	656027.16	32.102282	-103.829454	528.85	279.11
	10399.00	2.67	240.09	10367.43	-84.30	81.73	-525.44	0.71	401295.83	656023.89	32.102276	-103.829465	531.76	278.84
	10493.00	2.20	244.29	10461.34	-82.44	79.86	-528.96	0.53	401293.95	656020.37	32.102271	-103.829476	534.96	278.58
7.9625in Casing	10573.00	1.75	250.20	10541.29	-81.37	78.78	-531.50	0.62	401292.87	656017.84	32.102268	-103.829484	537.30	278.43
	10586.00	1.68	251.46	10554.29	-81.25	78.65	-531.86	0.62	401292.74	656017.47	32.102268	-103.829485	537.65	278.41
	10680.00	0.12	59.82	10648.27	-80.86	78.26	-533.09	1.91	401292.35	656016.25	32.102267	-103.829489	538.80	278.35
	10774.00	10.74	169.18	10741.73	-72.28	69.68	-531.35	11.47	401283.78	656017.98	32.102243	-103.829484	535.90	277.47
	10869.00	20.36	172.95	10833.14	-47.10	44.53	-527.65	10.18	401258.62	656021.68	32.102174	-103.829472	529.53	274.82
	10963.00	26.66	182.74	10919.33	-9.75	7.18	-526.65	7.86	401221.28	656022.68	32.102071	-103.829470	526.70	270.78
	11058.00	34.44	185.48	11001.08	38.33	-40.92	-530.24	8.32	401173.18	656019.09	32.101939	-103.829482	531.82	265.59
	11152.00	40.44	181.40	11075.70	95.31	-97.92	-533.53	6.90	401116.18	656015.81	32.101782	-103.829493	542.44	259.60
	11246.00	45.22	176.99	11144.63	159.16	-161.77	-532.52	6.00	401052.34	656016.81	32.101607	-103.829491	556.55	253.10
	11341.00	52.29	178.04	11207.22	230.49	-233.08	-529.46	7.49	400981.03	656019.87	32.101411	-103.829482	578.50	246.24
	11435.00	57.58	177.68	11261.21	307.36	-309.94	-526.58	5.94	400904.18	656022.75	32.101199	-103.829474	611.02	239.52
	11530.00	60.50	177.03	11310.07	388.75	-391.31	-522.82	3.13	400822.82	656026.52	32.100978	-103.829463	653.04	233.19
	11624.00	65.75	177.57	11352.55	472.49	-475.04	-518.88	5.61	400739.10	656030.46	32.100746	-103.829452	703.48	227.53
	11719.00	70.77	178.42	11387.73	560.67	-563.20	-515.80	5.35	400650.94	656033.53	32.100503	-103.829443	763.70	222.48
FTP [350' FNL, 140' FWL]	11813.00	80.11	178.85	11411.33	651.53	-654.05	-513.64	9.95	400560.09	656035.69	32.100253	-103.829438	831.63	218.14
	11874.00	82.41	180.82	11420.60	711.82	-714.33	-513.47	4.94	400498.81	656035.86	32.100088	-103.829438	879.73	215.71
	11907.00	83.66	181.87	11424.60	744.56	-747.08	-514.24	4.94	400467.07	656035.09	32.099998	-103.829441	906.96	214.54
	12001.00	86.66	173.34	11432.55	838.06	-840.56	-510.31	9.59	400373.59	656039.02	32.099741	-103.829430	983.35	211.26
	12096.00	88.70	176.59	11436.39	932.64	-935.10	-501.99	4.04	400279.06	656047.35	32.099481	-103.829404	1061.32	206.23
	12190.00	88.69	176.30	11438.54	1026.46	-1028.90	-496.16	0.31	400185.27	656053.17	32.099223	-103.829387	1142.28	205.74
	12284.00	89.74	179.29	11439.82	1120.39	-1122.81	-492.54	3.37	400091.37	656056.79	32.098965	-103.829377	1226.09	203.69
	12378.00	89.75	177.23	11440.24	1214.35	-1216.76	-489.69	2.19	399997.42	656059.64	32.098706	-103.829369	1311.60	201.92
	12473.00	90.65	178.32	11439.91	1309.29	-1311.68	-486.00	1.49	399902.50	656063.33	32.098445	-103.829358	1398.82	200.33
	12567.00	90.73	175.75	11438.78	1403.17	-1405.54	-481.14	2.74	399808.65	656068.19	32.098187	-103.829344	1485.61	198.90
	12661.00	90.30	178.06	11437.93	1497.05	-1499.40	-476.07	2.50	399714.80	656073.27	32.097929	-103.829329	1573.16	197.61
	12756.00	90.82	180.69	11437.00	1592.04	-1594.38	-475.03	2.82	399619.83	656074.30	32.097688	-103.829327	1663.64	196.59
	12850.00	90.08	182.05	11436.27	1685.99	-1688.34	-477.28	1.65	399525.87	656072.05	32.097410	-103.829336	1754.51	195.79
	12944.00	91.00	180.59	11435.38	1779.95	-1782.31	-479.44	1.94	399431.90	656069.89	32.097152	-103.829344	1845.07	195.06
	13039.00	91.13	181.63	11433.61	1874.90	-1877.28	-481.28	1.10	399336.95	656068.05	32.096891	-103.829352	1937.99	194.38
	13133.00	91.29	181.04	11431.63	1968.84	-1971.23	-483.47	0.65	399243.00	656065.86	32.096632	-103.829360	2029.65	193.78
	13228.00	90.18	181.06	11430.41	2063.81	-2066.20	-485.21	1.17	399148.03	656064.12	32.096371	-103.829367	2122.41	193.22
	13322.00	90.21	183.20	11430.09	2157.72	-2160.13	-488.71	2.28	399054.11	656060.63	32.096113	-103.829380	2214.72	192.75
	13417.00	91.06	180.29	11429.04	2252.64	-2255.07	-491.60	3.19	398959.17	656057.73	32.095852	-103.829391	2308.03	192.30
	13511.00	91.22	180.74	11427.17	2346.61	-2349.05	-492.44	0.51	398865.20	656056.89	32.095594	-103.829395	2400.11	191.84
	13606.00	90.68	179.71	11425.59	2441.60	-2444.03	-492.82	1.22	398770.22	656056.52	32.095333	-103.829397	2493.22	191.40
	13700.00	90.32	180.06	11424.77	2535.59	-2538.03	-492.63	0.53	398676.24	656056.71	32.095075	-103.829398	2585.40	190.98
	13795.00	88.81	179.42	11425.49	2630.59	-2633.02	-492.20	1.73	398581.25	656057.14	32.094813	-103.829398	2678.63	190.59
	13890.00	91.32	181.11	11425.39	2725.57	-2728.01	-492.63	3.19	398486.27	656056.70	32.094552	-103.829401	2772.13	190.24
	13984.00	89.94	180.67	11424.35	2819.54	-2821.99	-494.09	1.54	398392.29	656055.24	32.094294	-103.829407	2864.92	189.93
	14079.00	89.33	180.47	11424.96	2914.53	-2916.98	-495.04	0.68	398297.31	656054.29	32.094033	-103.829412	2958.69	189.63
	14174.00	89.10	179.97	11426.26	3009.52	-3011.97	-495.40	0.58	398202.32	656053.93	32.093772	-103.829414	3052.44	189.34
	14268.00	89.16	180.25	11427.69	3103.50	-3105.96	-495.59	0.30	398108.34	656053.75	32.093513	-103.829416	3145.25	189.07
	14363.00	89.64	178.93	11428.68	3198.50	-3200.95	-494.91	1.48	398013.35	656054.43	32.093252	-103.829416	3238.99	188.79
	14458.00	89.34	178.71	11429.53	3293.48	-3295.93	-492.95	0.39	397919.39	656056.38	32.092991	-103.829411	3332.69	188.51
	14553.00	89.41	181.52	11430.55	3389.46	-3390.91	-493.14	2.99	397824.41	656056.19	32.092733	-103.829413	3425.99	188.28
	14646.00	90.41	180.86	11430.70	3484.43	-3483.89	-495.09	1.27	397730.43	656054.24	32.092475	-103.829420	3518.89	188.09
	14741.00	91.21	180.54	11429.36	3578.41	-3578.87	-496.25	0.91	397635.46	656053.08	32.092214	-103.829426	3613.12	187.89
	14835.00	89.50	179.48	11428.77	3670.40	-3672.87	-496.27	2.14	397541.47	656053.07	32.091955	-103.829427	3706.24	187.70
	14930.00	90.68	181.47	11428.63	3765.38	-3767.86	-497.05	2.44	397446.49	656052.28	32.091694			

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 (°)
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 (in)	Casing Diameter (in)	Survey Tool Type	Borehole / Survey						
	1	0.000	33.000	1/98.425	14.750	11.750	NAL_MWD_IFR1+MS-Depth Only	XTO Poker Lake Unit 25 BD 907H / XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD						
	1	33.000	33.000	Act Stns	14.750	11.750	NAL_MWD_IFR1+MS-Depth Only	XTO Poker Lake Unit 25 BD 907H / XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD						
	1	33.000	1135.000	Act Stns	14.750	11.750	NAL_MWD_IFR1+MS	XTO Poker Lake Unit 25 BD 907H / XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD						
	1	1135.000	10573.000	Act Stns	8.750	7.625	NAL_MWD_IFR1+MS	XTO Poker Lake Unit 25 BD 907H / XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD						
	1	10573.000	19242.000	Act Stns	6.750	5.500	NAL_MWD_IFR1+MS	XTO Poker Lake Unit 25 BD 907H / XTO Poker Lake Unit 25 BD						

...XTO Poker Lake Unit 25 BD 907H\XTO Poker Lake Unit 25 BD 907H 0' to 19242' MD

Well Name: POKER LAKE UNIT 25 BD	Well Location: T25S / R30E / SEC 25 / SENE / 32.102169 / -103.828249	County or Parish/State: EDDY / NM
Well Number: 907H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0063079A, NMLC063079A	Unit or CA Name: POKER LAKE	Unit or CA Number: NMNM071016X, NMNM71016X
US Well Number: 3001545866	Well Status: Drilling Well	Operator: XTO PERMIAN OPERATING LLC

Subsequent Report

Sundry ID: 2643927

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 11/10/2021

Time Sundry Submitted: 04:56

Date Operation Actually Began: 10/08/2021

Actual Procedure: XTO PERMIAN OPERATING LLC respectfully submits this sundry notice to report the completion operations of the referenced well. KOP @ depth 10,720 ft. PBTD = 19,230 ft. 7/8/21 Run RCB/GR/CCL 8/22/21 Pressure test 5 in csg to 8,680 psi for 30min test good, open sleeve. 9/12/21 Perf and frac 36 stages, 864 total shots, from 11,951 to 19,115 using 362,526 bbls of fluid and 17,971,867 lbs Proppant. Tag and drill out plugs. 10/8/21 Run 2-7/8 L80 6.5# tubing set at 10,335 ft. 10/8/21 Packer setting depth 10,320 ft.

Well Name: POKER LAKE UNIT 25 BD	Well Location: T25S / R30E / SEC 25 / SENE / 32.102169 / -103.828249	County or Parish/State: EDDY / NM
Well Number: 907H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC0063079A, NMLC063079A	Unit or CA Name: POKER LAKE	Unit or CA Number: NMNM071016X, NMNM71016X
US Well Number: 3001545866	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: NOV 10, 2021 04:56 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:

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 25 BD 6. Well Number: 907H										
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;WOLF CAMP (GAS)												
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	H	25	25S	30E		2310	North	690	East	Eddy								
BH:	P	36	25S	30E		249	South	1154	East	Eddy								
13. Date Spudded 8/28/2020	14. Date T.D. Reached 11/6/2020		15. Date Rig Released 11/9/2020		16. Date Completed (Ready to Produce) 10/31/2021			17. Elevations (DF and RKB, RT, GR, etc.) 3365' GL										
18. Total Measured Depth of Well 19,242			19. Plug Back Measured Depth 19,230		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run CBL										
22. Producing Interval(s), of this completion - Top, Bottom, Name 11,951 - 19,115 PURPLE SAGE;WOLF CAMP (GAS)																		
23. CASING RECORD (Report all strings set in well)																		
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED								
11 3/4"		54.0		1,125'		14 3/4"		945										
7 5/8"		29.7		10,563'		8 3/4"		1320										
5"		18.0		19,232'		6 3/4"		1165										
24. LINER RECORD						25. TUBING RECORD												
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET										
L-80 #6.50						2 7/8"	10,335	10,320										
26. Perforation record (interval, size, and number) 11,951 - 19,115 4spf, 864 Total Shots 36 stages						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>11,951 - 19,115</td> <td>362,526 bbl fluid + 17,971,867 lbs proppant</td> </tr> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	11,951 - 19,115	362,526 bbl fluid + 17,971,867 lbs proppant				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED																	
11,951 - 19,115	362,526 bbl fluid + 17,971,867 lbs proppant																	
28. PRODUCTION																		
Date First Production 11/01/21		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>)				Well Status (<i>Prod. or Shut-in</i>) Producing												
Date of Test 11/19/21	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 1468	Gas - MCF 5808	Water - Bbl. 5388	Gas - Oil Ratio 3,955											
Flow Tubing Press. 490	Casing Pressure 101	Calculated 24-Hour Rate	Oil - Bbl. 1468	Gas - MCF 5808	Water - Bbl. 5388	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>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</i>																		
Signature <i>Cassie Evans</i>			Name Cassie Evans		Title Regulatory Analyst			Date 12/25/21										
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 1,118'	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 3,876'	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand 3,968'	T. Morrison	
T. Drinkard	T. Bone Springs 7,797'	T. Todilto	
T. Abo	T. Rustler 962'	T. Entrada	
T. Wolfcamp 11,158'	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

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

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

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

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

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

From	To	Thickness In Feet	Lithology

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

General Information
Phone: (505) 629-6116

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

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

ACKNOWLEDGMENTS

Action 136094

ACKNOWLEDGMENTS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 136094
	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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Santa Fe, NM 87505

CONDITIONS

Action 136094

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 136094
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

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