

Intent ☐ As Drilled ☒

API #
30-015-45920

Operator Name: XTO PERMIAN OPERATING, LLC.	Property Name: POKER LAKE UNIT 29 BS	Well Number 903H
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Kick Off Point (KOP)

UL F	Section 29	Township 25S	Range 31E	Lot	Feet 2,399	From N/S FNL	Feet 1661	From E/W FWL	County EDDY
Latitude 32.101960					Longitude 103.803523				NAD 83

First Take Point (FTP)

UL K	Section 29	Township 25S	Range 31E	Lot	Feet 2196	From N/S FSL	Feet 1660	From E/W FWL	County EDDY
Latitude 32.100002					Longitude 103.803544				NAD 83

Last Take Point (LTP)

UL N	Section 32	Township 25S	Range 31E	Lot	Feet 351	From N/S FSL	Feet 1655	From E/W FWL	County EDDY
Latitude 32.080319					Longitude 103.803634				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
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KZ 06/29/2018



I **Larry Wright**, certify that I am employed by **Wellbenders Directional Services**. That I did on the day(s) of **02/28/20** thru **06/10/20** conduct or supervise the taking of a **MWD Survey** from a depth of **148'** to a depth of **20315'**; that the data is true, correct, complete and within the limitations of the tool as set forth by **Wellbenders Directional Services**; that I am authorized and qualified to make this report; that this survey was conducted at the request of **XTO Energy Inc** for the **PLU 29 Big Sinks 903H API No. 30-015-46150** in **Eddy County, New Mexico**; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by **Wellbenders Directional Services**.

Larry Wright

Larry
Wright

Digitally signed
by Larry Wright
Date:
2020.06.15
13:01:22 -05'00'

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



XTO Energy

Eddy County, NM (Nad-27 / East Zone)

PLU 29 Big Sinks

#903H

OH

Design: OH

End Of Well Report

15 June, 2020



Wellbenders

End Of Well Report

Company: XTO Energy Eddy County, NM (Nad-27 / East Zone)	Local Co-ordinate Reference: Well #903H RKB = 24' @ 3383.00usft RKB = 24' @ 3383.00usft Grid Minimum Curvature WBDS_SQL_2
Site: PLU 29 Big Sinks	TVD Reference:
Well: #903H	MD Reference:
Wellbore: OH	North Reference:
Design: OH	Survey Calculation Method:
	Database:

Project	Eddy County, NM (Nad-27 / East Zone)	
Map System:	US State Plane 1927 (Exact solution)	
Geo Datum:	NAD 1927 (NADCON CONUS)	
Map Zone:	New Mexico East 3001	
System Datum:	Mean Sea Level	

Site	PLU 29 Big Sinks	
Site Position:		
From:	Map	
Position Uncertainty:	0.00 usft	
Northing:	401,257.90 usft	Latitude:
Easting:	663,265.10 usft	Longitude:
Slot Radius:	13.200 in	Grid Convergence:
		32.102077
		-103.806081
		0.280 °

Well	#903H	
Well Position		
+N/-S	0.00 usft	Latitude:
+E/-W	0.00 usft	Longitude:
Wellhead Elevation:	0.00 usft	Ground Level:
		3,359.00 usft

Wellbore	OH	

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2015	2/19/2020	6.762	59.880	47,567.51830391

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

Survey Program	Date	6/15/2020	
From (usft)	To (usft)	Survey (Wellbore)	Description
148.00	20,315.00	Survey #1 (OH)	OWSG MWD + IGRF or WMM



Wellbenders

End Of Well Report

Company: XTO Energy		Local Co-ordinate Reference:			Well #903H					
Project: Eddy County, NM (Nad-27 / East Zone)		TVD Reference:			RKB = 24' @ 3383.00usft					
Site: PLU 29 Big Sinks		MD Reference:			RKB = 24' @ 3383.00usft					
Well: #903H		North Reference:			Grid					
Wellbore: OH		Survey Calculation Method:			Minimum Curvature					
Design: OH		Database:			WBDS_SQL_2					
Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CL Azi (°)	DLeg (°/100ft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
148.00	0.35	164.64	148.00	-0.44	0.12	0.44	148.00	164.64	0.24	0.24
240.00	0.26	229.86	240.00	-0.84	0.03	0.84	92.00	191.86	0.37	0.37
330.00	0.18	258.25	330.00	-1.00	-0.26	1.00	90.00	241.42	0.15	0.15
422.00	0.48	228.89	422.00	-1.28	-0.69	1.28	92.00	236.78	0.36	0.36
504.00	0.70	204.81	503.99	-1.97	-1.16	1.96	82.00	214.57	0.40	0.40
604.00	0.92	241.46	603.98	-2.90	-2.12	2.90	100.00	225.71	0.55	0.55
695.00	0.88	240.58	694.97	-3.60	-3.37	3.59	91.00	241.03	0.05	0.05
786.00	0.48	301.66	785.97	-3.74	-4.31	3.73	91.00	261.28	0.85	0.85
881.00	0.26	298.94	880.96	-3.43	-4.83	3.42	95.00	300.70	0.23	0.23
975.00	0.31	339.81	974.96	-3.08	-5.11	3.07	94.00	321.25	0.22	0.22
1,068.00	0.88	342.97	1,067.96	-2.16	-5.40	2.16	93.00	342.15	0.61	0.61
1,162.00	0.31	340.25	1,161.95	-1.24	-5.70	1.23	94.00	342.26	0.61	0.61
1,256.00	0.48	22.44	1,255.95	-0.63	-5.64	0.62	94.00	6.09	0.35	0.35
1,282.00	0.40	21.12	1,281.95	-0.45	-5.56	0.44	26.00	21.84	0.31	0.31
1,440.00	0.40	110.50	1,439.95	-0.13	-4.85	0.12	158.00	65.81	0.36	0.36
1,533.00	0.48	129.22	1,532.94	-0.49	-4.24	0.48	93.00	120.72	0.18	0.18
1,628.00	0.48	153.13	1,627.94	-1.09	-3.75	1.09	95.00	141.18	0.21	0.21
1,721.00	0.53	175.01	1,720.94	-1.87	-3.54	1.86	93.00	164.62	0.21	0.21
1,815.00	0.26	174.57	1,814.93	-2.51	-3.48	2.51	94.00	174.87	0.29	0.29
1,910.00	0.18	176.16	1,909.93	-2.88	-3.45	2.87	95.00	175.22	0.08	0.08
2,004.00	0.04	171.94	2,003.93	-3.06	-3.44	3.05	94.00	175.39	0.15	0.15
2,098.00	0.13	154.01	2,097.93	-3.18	-3.39	3.18	94.00	158.20	0.10	0.10
2,194.00	0.22	156.91	2,193.93	-3.45	-3.27	3.45	96.00	155.83	0.09	0.09
2,287.00	0.35	165.79	2,286.93	-3.89	-3.13	3.89	93.00	162.36	0.15	0.15
2,381.00	0.22	171.50	2,380.93	-4.35	-3.03	4.34	94.00	167.99	0.14	0.14
2,475.00	0.22	228.63	2,474.93	-4.65	-3.14	4.64	94.00	200.06	0.22	0.22



Wellbenders

End Of Well Report

Company: XTO Energy		Local Co-ordinate Reference:				Well #903H			
Project: Eddy County, NM (Nad-27 / East Zone)		TVD Reference:				RKB = 24' @ 3383.00usft			
Site: PLU 29 Big Sinks		MD Reference:				RKB = 24' @ 3383.00usft			
Well: #903H		North Reference:				Grid			
Wellbore: OH		Survey Calculation Method:				Minimum Curvature			
Design: OH		Database:				WBDS_SQL_2			
Survey									
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CLAzi (°)	DLeg (°/100ft)
2,569.00	0.53	264.23	2,568.93	-4.81	-3.71	4.80	94.00	253.99	0.40
2,663.00	1.19	273.98	2,662.92	-4.79	-5.11	4.78	94.00	270.98	0.72
2,758.00	1.45	278.81	2,757.89	-4.53	-7.28	4.52	95.00	276.63	0.30
2,853.00	1.45	279.69	2,852.86	-4.15	-9.66	4.13	95.00	279.25	0.02
2,947.00	1.49	270.64	2,946.83	-3.93	-12.05	3.91	94.00	275.10	0.25
3,041.00	1.10	268.53	3,040.81	-3.94	-14.17	3.92	94.00	269.74	0.42
3,135.00	0.48	283.03	3,134.80	-3.88	-15.46	3.85	94.00	272.92	0.69
3,230.00	0.48	284.70	3,229.79	-3.69	-16.23	3.66	95.00	283.87	0.01
3,323.00	0.88	275.12	3,322.79	-3.52	-17.32	3.49	93.00	278.50	0.45
3,417.00	0.62	299.47	3,416.78	-3.21	-18.48	3.18	94.00	285.15	0.43
3,512.00	0.48	84.14	3,511.78	-2.92	-18.53	2.88	95.00	350.02	1.10
3,606.00	1.05	117.36	3,605.77	-3.27	-17.38	3.24	94.00	107.09	0.74
3,700.00	0.92	117.71	3,699.75	-4.02	-15.94	3.99	94.00	117.52	0.14
3,795.00	1.10	126.94	3,794.74	-4.92	-14.54	4.89	95.00	122.74	0.25
3,889.00	1.71	142.23	3,888.71	-6.57	-12.96	6.55	94.00	136.25	0.76
3,983.00	2.07	141.53	3,982.66	-9.01	-11.05	8.99	94.00	141.85	0.38
4,062.00	2.02	142.76	4,061.61	-11.23	-9.31	11.22	79.00	142.14	0.08
4,152.00	1.76	141.00	4,151.56	-13.57	-7.49	13.56	90.00	141.94	0.30
4,246.00	1.49	146.89	4,245.52	-15.72	-5.91	15.71	94.00	143.70	0.34
4,339.00	1.41	149.53	4,338.49	-17.72	-4.67	17.71	93.00	148.17	0.11
4,435.00	1.45	151.37	4,434.46	-19.80	-3.49	19.79	96.00	150.46	0.06
4,530.00	2.64	172.64	4,529.40	-23.02	-2.63	23.02	95.00	165.13	1.47
4,624.00	3.25	175.28	4,623.28	-27.83	-2.13	27.82	94.00	174.10	0.66
4,719.00	3.30	176.24	4,718.12	-33.24	-1.73	33.24	95.00	175.76	0.08
4,814.00	3.47	176.24	4,812.96	-38.84	-1.37	38.83	95.00	176.24	0.18
4,909.00	3.47	176.95	4,907.78	-44.58	-1.02	44.57	95.00	176.59	0.05
5,003.00	3.47	177.48	5,001.61	-50.26	-0.75	50.26	94.00	177.21	0.03



Wellbenders

End Of Well Report

Company: XTO Energy			Local Co-ordinate Reference:				Well #903H		
Project: Eddy County, NM (Nad-27 / East Zone)			TVD Reference:				RKB = 24' @ 3383.00usft		
Site: PLU 29 Big Sinks			MD Reference:				RKB = 24' @ 3383.00usft		
Well: #903H			North Reference:				Grid		
Wellbore: OH			Survey Calculation Method:				Minimum Curvature		
Design: OH			Database:				WBDS_SQL_2		
Survey									
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CL Azi (°)	DLeg (°/100ft)
5,096.00	3.43	176.77	5,094.44	-55.85	-0.47	55.85	93.00	177.13	0.06
5,202.00	2.81	191.36	5,200.29	-61.56	-0.80	61.56	106.00	183.34	0.95
5,287.00	3.52	233.11	5,285.17	-65.17	-3.30	65.17	85.00	214.68	2.76
5,382.00	4.31	256.05	5,379.95	-67.78	-9.10	67.77	95.00	245.75	1.83
5,477.00	3.56	271.17	5,474.73	-68.58	-15.51	68.56	95.00	262.89	1.34
5,572.00	3.21	275.30	5,569.56	-68.28	-21.11	68.24	95.00	273.13	0.45
5,668.00	3.12	273.28	5,665.42	-67.88	-26.39	67.83	96.00	274.30	0.15
5,762.00	2.73	273.72	5,759.29	-67.59	-31.18	67.53	94.00	273.49	0.42
5,856.00	3.56	269.23	5,853.15	-67.48	-36.33	67.42	94.00	271.18	0.92
5,949.00	3.91	267.91	5,945.95	-67.64	-42.39	67.56	93.00	268.54	0.39
6,044.00	4.00	268.00	6,040.73	-67.87	-48.94	67.78	95.00	267.96	0.09
6,138.00	4.13	268.35	6,134.49	-68.08	-55.60	67.98	94.00	268.18	0.14
6,232.00	4.09	269.06	6,228.25	-68.23	-62.33	68.13	94.00	268.70	0.07
6,326.00	4.26	268.00	6,322.00	-68.41	-69.17	68.29	94.00	268.52	0.20
6,420.00	4.22	266.68	6,415.74	-68.73	-76.11	68.60	94.00	267.34	0.11
6,514.00	4.97	265.63	6,509.44	-69.24	-83.63	69.10	94.00	266.11	0.80
6,608.00	5.19	267.56	6,603.07	-69.74	-91.93	69.57	94.00	266.62	0.30
6,703.00	4.92	264.93	6,697.70	-70.28	-100.28	70.10	95.00	266.28	0.37
6,796.00	4.86	265.72	6,790.36	-70.92	-108.19	70.74	93.00	265.32	0.10
6,891.00	4.70	264.57	6,885.03	-71.59	-116.07	71.39	95.00	265.15	0.20
6,985.00	4.35	263.70	6,978.74	-72.35	-123.45	72.13	94.00	264.15	0.38
7,078.00	4.70	262.47	7,071.45	-73.24	-130.73	73.01	93.00	263.06	0.39
7,174.00	4.75	260.36	7,167.12	-74.42	-138.55	74.17	96.00	261.41	0.19
7,268.00	4.88	258.95	7,260.79	-75.83	-146.31	75.58	94.00	259.65	0.19
7,361.00	5.10	257.54	7,353.44	-77.48	-154.23	77.22	93.00	258.23	0.27
7,456.00	5.14	257.10	7,448.06	-79.35	-162.50	79.06	95.00	257.32	0.06
7,551.00	5.14	256.84	7,542.68	-81.26	-170.79	80.97	95.00	256.97	0.02



Wellbenders

End Of Well Report

Company: XTO Energy			Local Co-ordinate Reference:			Well #903H			
Project: Eddy County, NM (Nad-27 / East Zone)			TVD Reference:			RKB = 24' @ 3383.00usft			
Site: PLU 29 Big Sinks			MD Reference:			RKB = 24' @ 3383.00usft			
Well: #903H			North Reference:			Grid			
Wellbore: OH			Survey Calculation Method:			Minimum Curvature			
Design: OH			Database:			WBDS_SQL_2			
Survey									
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CL Azi (°)	DLeg (°/100ft)
7,646.00	5.10	255.26	7,637.30	-83.31	-179.02	82.99	95.00	256.05	0.15
7,740.00	4.88	254.38	7,730.94	-85.45	-186.91	85.12	94.00	254.83	0.25
7,834.00	4.88	252.45	7,824.60	-87.73	-194.58	87.39	94.00	253.41	0.17
7,929.00	5.32	265.10	7,919.23	-89.32	-202.82	88.97	95.00	259.05	1.27
8,022.00	5.14	265.54	8,011.84	-90.02	-211.27	89.65	93.00	265.32	0.20
8,117.00	4.44	262.73	8,106.51	-90.81	-219.16	90.43	95.00	264.24	0.78
8,211.00	4.79	270.02	8,200.20	-91.27	-226.69	90.88	94.00	266.51	0.73
8,305.00	4.66	273.72	8,293.88	-91.02	-234.42	90.61	94.00	271.84	0.35
8,400.00	3.78	270.02	8,388.63	-90.77	-241.41	90.35	95.00	272.06	0.97
8,493.00	4.53	264.14	8,481.38	-91.14	-248.13	90.71	93.00	266.81	0.93
8,588.00	4.79	271.69	8,576.07	-91.41	-255.82	90.96	95.00	268.02	0.70
8,682.00	4.13	269.15	8,669.78	-91.35	-263.13	90.89	94.00	270.51	0.73
8,776.00	3.91	262.90	8,763.55	-91.79	-269.70	91.32	94.00	266.11	0.52
8,870.00	3.34	268.27	8,857.36	-92.27	-275.61	91.79	94.00	265.37	0.71
8,963.00	3.65	278.11	8,950.19	-91.93	-281.25	91.44	93.00	273.41	0.72
9,059.00	2.24	276.26	9,046.06	-91.30	-286.14	90.80	96.00	277.41	1.47
9,153.00	1.63	275.82	9,140.01	-90.96	-289.30	90.46	94.00	276.07	0.65
9,247.00	1.76	269.76	9,233.97	-90.83	-292.07	90.32	94.00	272.67	0.24
9,340.00	0.84	329.97	9,326.95	-90.25	-293.84	89.74	93.00	288.27	1.64
9,435.00	1.54	9.52	9,421.93	-88.39	-293.98	87.87	95.00	355.78	1.10
9,528.00	1.45	357.83	9,514.90	-85.98	-293.82	85.47	93.00	3.85	0.34
9,623.00	1.23	7.23	9,609.87	-83.77	-293.73	83.25	95.00	2.14	0.33
9,716.00	0.62	76.31	9,702.86	-82.66	-293.12	82.15	93.00	28.98	1.25
9,810.00	0.88	130.54	9,796.85	-83.01	-292.08	82.50	94.00	108.50	0.77
9,905.00	1.10	154.36	9,891.84	-84.30	-291.13	83.79	95.00	143.79	0.49
9,999.00	1.19	153.31	9,985.82	-85.99	-290.30	85.48	94.00	153.81	0.10
10,094.00	0.75	164.91	10,080.81	-87.47	-289.69	86.96	95.00	157.79	0.50



Wellbenders

End Of Well Report

Company: XTO Energy			Local Co-ordinate Reference:					Well #903H		
Project: Eddy County, NIM (Nad-27 / East Zone)			TVD Reference:					RKB = 24' @ 3383.00usft		
Site: PLU 29 Big Sinks			MD Reference:					RKB = 24' @ 3383.00usft		
Well: #903H			North Reference:					Grid		
Wellbore: OH			Survey Calculation Method:					Minimum Curvature		
Design: OH			Database:					WBDS_SQL_2		
Survey										
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CLAzi (°)	DLeg (°/100ft)	
10,189.00	0.70	186.88	10,175.80	-88.65	-289.60	88.14	95.00	175.51	0.30	
10,284.00	1.49	187.49	10,270.78	-90.45	-289.83	89.94	95.00	187.30	0.83	
10,378.00	1.76	225.46	10,364.75	-92.67	-291.02	92.16	94.00	208.11	1.16	
10,472.00	1.63	240.23	10,458.70	-94.35	-293.21	93.84	94.00	232.56	0.48	
10,566.00	0.97	34.48	10,552.69	-94.36	-293.92	93.84	94.00	269.36	2.70	
10,662.00	1.23	44.23	10,648.68	-92.95	-292.74	92.44	96.00	39.93	0.33	
10,756.00	0.57	34.56	10,742.66	-91.84	-291.77	91.33	94.00	41.17	0.72	
10,850.00	0.22	298.59	10,836.66	-91.37	-291.66	90.86	94.00	12.76	0.67	
10,945.00	0.62	237.50	10,931.66	-91.56	-292.26	91.05	95.00	252.35	0.58	
11,040.00	0.57	75.79	11,026.66	-91.72	-292.23	91.21	95.00	171.27	1.24	
11,135.00	0.79	57.77	11,121.65	-91.25	-291.22	90.74	95.00	65.31	0.32	
11,232.00	0.62	79.48	11,218.64	-90.80	-290.14	90.29	97.00	67.30	0.32	
11,326.00	0.79	46.43	11,312.64	-90.26	-289.17	89.75	94.00	60.91	0.46	
11,420.00	1.01	45.64	11,406.63	-89.23	-288.11	88.73	94.00	45.99	0.23	
11,515.00	0.88	3.19	11,501.61	-87.92	-287.47	87.42	95.00	25.95	0.73	
11,609.00	0.70	341.04	11,595.61	-86.66	-287.62	86.15	94.00	353.39	0.37	
11,692.00	0.35	228.54	11,678.60	-86.34	-287.97	85.84	83.00	311.30	1.08	
11,782.00	0.51	207.02	11,768.60	-86.88	-288.36	86.38	90.00	215.76	0.25	
11,876.00	8.40	191.42	11,862.24	-94.00	-289.91	93.49	94.00	192.31	8.41	
11,921.00	17.38	186.00	11,906.07	-103.92	-291.27	103.42	45.00	187.78	20.11	
11,970.00	19.51	188.20	11,952.55	-119.30	-293.20	118.79	49.00	187.16	4.57	
12,015.00	20.83	185.75	11,994.79	-134.70	-295.07	134.19	45.00	186.94	3.48	
12,064.00	23.22	184.30	12,040.21	-153.01	-296.67	152.49	49.00	184.99	5.00	
12,109.00	25.87	181.42	12,081.14	-171.67	-297.58	171.15	45.00	182.79	6.46	
12,158.00	28.44	180.12	12,124.73	-194.03	-297.87	193.51	49.00	180.74	5.38	
12,203.00	29.46	179.84	12,164.11	-215.81	-297.86	215.29	45.00	179.98	2.29	
12,251.00	32.52	178.27	12,205.26	-240.52	-297.44	240.00	48.00	179.02	6.59	



Wellbenders

End Of Well Report

Company: XTO Energy				Local Co-ordinate Reference:				Well #903H	
Project: Eddy County, NM (Nad-27 / East Zone)				TVD Reference:				RKB = 24' @ 3383.00usft	
Site: PLU 29 Big Sinks				MD Reference:				RKB = 24' @ 3383.00usft	
Well: #903H				North Reference:				Grid	
Wellbore: OH				Survey Calculation Method:				Minimum Curvature	
Design: OH				Database:				WBDS_SQL_2	
Survey									
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CL Azi (°)	DLeg (°/100ft)
12,296.00	34.73	176.59	12,242.72	-265.41	-296.31	264.89	45.00	177.41	5.33
12,345.00	36.90	177.97	12,282.46	-294.04	-294.96	293.53	49.00	177.30	4.73
12,390.00	36.81	178.65	12,318.46	-321.02	-294.16	320.51	45.00	178.31	0.93
12,431.98	37.17	178.50	12,352.00	-346.27	-293.53	345.76	41.98	178.58	0.88
Section Crossing #1									
12,439.00	37.23	178.48	12,357.59	-350.52	-293.42	350.00	7.02	178.49	0.88
12,486.00	38.04	176.91	12,394.81	-379.19	-292.26	378.68	47.00	177.69	2.67
12,533.00	39.38	178.18	12,431.48	-408.55	-291.01	408.04	47.00	177.55	3.31
12,580.00	46.69	179.06	12,465.81	-440.60	-290.26	440.09	47.00	178.65	15.61
12,626.00	54.05	179.41	12,495.13	-476.00	-289.79	475.49	46.00	179.24	16.01
12,673.00	59.93	179.72	12,520.73	-515.39	-289.49	514.89	47.00	179.57	12.52
12,720.00	65.94	180.16	12,542.10	-557.23	-289.45	556.72	47.00	179.95	12.81
12,767.00	69.72	180.86	12,559.84	-600.74	-289.84	600.23	47.00	180.51	8.16
12,815.00	75.91	181.23	12,574.01	-646.57	-290.68	646.06	48.00	181.05	12.92
12,845.44	78.79	180.98	12,580.68	-676.26	-291.25	675.75	30.44	181.10	9.49
330' Hard Line Crossing @ Heel									
12,850.00	79.22	180.94	12,581.55	-680.74	-291.33	680.23	4.56	180.96	9.49
12,965.00	91.30	180.31	12,591.03	-795.12	-292.57	794.61	115.00	180.62	10.52
13,058.00	88.56	178.26	12,591.15	-888.10	-291.41	887.59	93.00	179.29	3.68
13,152.00	91.19	179.89	12,591.35	-982.08	-289.89	981.57	94.00	179.08	3.29
13,246.00	91.41	180.62	12,589.22	-1,076.05	-290.31	1,075.54	94.00	180.25	0.81
13,340.00	89.59	179.19	12,588.40	-1,170.04	-290.16	1,169.53	94.00	179.90	2.46
13,435.00	88.45	177.20	12,590.02	-1,264.98	-287.16	1,264.47	95.00	178.20	2.41
13,529.00	89.90	178.68	12,591.38	-1,358.90	-283.79	1,358.40	94.00	177.94	2.20
13,622.00	90.63	180.03	12,590.95	-1,451.89	-282.74	1,451.39	93.00	179.35	1.65
13,715.00	90.21	177.69	12,590.26	-1,544.86	-280.89	1,544.37	93.00	178.86	2.56
13,809.00	91.95	179.89	12,588.49	-1,638.82	-278.90	1,638.33	94.00	178.79	2.98



Wellbenders

End Of Well Report

Company: XTO Energy				Local Co-ordinate Reference:						Well #903H	
Project: Eddy County, NM (Nad-27 / East Zone)				TVD Reference:						RKB = 24' @ 3383.00usft	
Site: PLU 29 Big Sinks				MD Reference:						RKB = 24' @ 3383.00usft	
Well: #903H				North Reference:						Grid	
Wellbore: OH				Survey Calculation Method:						Minimum Curvature	
Design: OH				Database:						WBDS_SQL_2	
Survey											
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CL Azi (°)	DLeg (°/100ft)		
13,902.00	87.94	178.51	12,588.58	-1,731.79	-277.61	1,731.30	93.00	179.20	4.56		
13,996.00	89.43	181.61	12,590.74	-1,825.75	-277.71	1,825.26	94.00	180.06	3.66		
14,090.00	91.95	182.80	12,589.61	-1,919.66	-281.32	1,919.17	94.00	182.20	2.96		
14,184.00	92.00	183.42	12,586.37	-2,013.47	-286.42	2,012.96	94.00	183.11	0.66		
14,279.00	88.56	179.51	12,585.90	-2,108.40	-288.85	2,107.89	95.00	181.46	5.48		
14,372.00	90.43	182.13	12,586.72	-2,201.38	-290.18	2,200.87	93.00	180.82	3.46		
14,466.00	87.61	180.68	12,588.33	-2,295.32	-292.48	2,294.81	94.00	181.41	3.37		
14,560.00	92.03	182.60	12,588.63	-2,389.25	-295.17	2,388.74	94.00	181.64	5.13		
14,653.00	91.92	182.23	12,585.42	-2,482.12	-299.09	2,481.59	93.00	182.41	0.41		
14,748.00	89.93	180.87	12,583.89	-2,577.06	-301.66	2,576.53	95.00	181.55	2.54		
14,841.00	89.73	182.77	12,584.16	-2,670.01	-304.61	2,669.48	93.00	181.82	2.05		
14,936.00	90.38	183.41	12,584.07	-2,764.87	-309.73	2,764.33	95.00	183.09	0.96		
15,029.00	88.70	180.18	12,584.82	-2,857.81	-312.64	2,857.26	93.00	181.80	3.91		
15,123.00	90.88	181.98	12,585.16	-2,951.78	-314.42	2,951.23	94.00	181.08	3.01		
15,170.60	91.38	180.22	12,584.23	-2,999.36	-315.33	2,998.81	47.60	181.10	3.83		
Section Crossing #2											
15,217.00	91.86	178.51	12,582.92	-3,045.74	-314.82	3,045.18	46.40	179.37	3.83		
15,311.00	90.91	177.78	12,580.64	-3,139.66	-311.78	3,139.11	94.00	178.14	1.27		
15,405.00	89.15	177.52	12,580.59	-3,233.58	-307.92	3,233.03	94.00	177.65	1.89		
15,498.00	90.63	182.61	12,580.77	-3,326.54	-308.03	3,326.00	93.00	180.07	5.70		
15,592.00	89.57	181.45	12,580.61	-3,420.48	-311.36	3,419.93	94.00	182.03	1.67		
15,686.00	89.17	178.71	12,581.64	-3,514.47	-311.49	3,513.92	94.00	180.08	2.95		
15,780.00	90.32	179.08	12,582.06	-3,608.45	-309.68	3,607.90	94.00	178.90	1.29		
15,874.00	89.79	176.65	12,581.97	-3,702.37	-306.17	3,701.83	94.00	177.86	2.65		
15,968.00	91.86	177.47	12,580.62	-3,796.23	-301.35	3,795.70	94.00	177.06	2.37		
16,062.00	90.63	176.46	12,578.57	-3,890.08	-296.38	3,889.55	94.00	176.96	1.69		
16,156.00	89.96	184.62	12,578.09	-3,983.99	-297.26	3,983.47	94.00	180.54	8.71		



Wellbenders

End Of Well Report

Company: XTO Energy			Local Co-ordinate Reference:						
Project: Eddy County, NM (Nad-27 / East Zone)			TVD Reference:						
Site: PLU 29 Big Sinks			MD Reference:						
Well: #903H			North Reference:						
Wellbore: OH			Survey Calculation Method:						
Design: OH			Database:						
Survey									
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CL Azi (°)	DLeg (°/100ft)
16,250.00	88.36	187.43	12,579.47	-4,077.45	-307.13	4,076.91	94.00	186.02	3.44
16,344.00	90.69	186.96	12,580.25	-4,170.70	-318.90	4,170.14	94.00	187.19	2.53
16,438.00	90.85	181.51	12,578.98	-4,264.40	-325.84	4,263.82	94.00	184.24	5.80
16,532.00	91.14	181.44	12,577.35	-4,358.35	-328.26	4,357.77	94.00	181.48	0.32
16,626.00	91.92	180.21	12,574.84	-4,452.31	-329.61	4,451.73	94.00	180.83	1.55
16,719.00	89.99	177.00	12,573.29	-4,545.25	-327.34	4,544.67	93.00	178.60	4.03
16,813.00	90.24	178.91	12,573.10	-4,639.19	-323.99	4,638.61	94.00	177.95	2.05
16,907.00	88.92	179.32	12,573.79	-4,733.17	-322.54	4,732.60	94.00	179.11	1.47
17,001.00	90.32	176.95	12,574.41	-4,827.11	-319.48	4,826.54	94.00	178.13	2.93
17,095.00	91.33	175.35	12,573.06	-4,920.88	-313.17	4,920.33	94.00	176.15	2.01
17,188.00	89.06	181.44	12,572.74	-5,013.80	-310.57	5,013.25	93.00	178.40	6.99
17,282.00	89.73	180.80	12,573.74	-5,107.77	-312.40	5,107.22	94.00	181.12	0.99
17,375.00	90.85	175.90	12,573.27	-5,200.70	-309.73	5,200.15	93.00	178.35	5.40
17,469.00	91.16	176.08	12,571.62	-5,294.46	-303.15	5,293.92	94.00	175.99	0.38
17,562.00	91.33	179.72	12,569.60	-5,387.36	-299.75	5,386.83	93.00	177.90	3.92
17,656.00	91.22	186.34	12,567.50	-5,481.15	-304.71	5,480.61	94.00	183.03	7.04
17,749.00	89.54	189.22	12,566.88	-5,573.28	-317.30	5,572.72	93.00	187.78	3.58
17,842.00	90.24	190.54	12,567.06	-5,664.90	-333.26	5,664.31	93.00	189.88	1.61
17,937.00	89.62	186.75	12,567.18	-5,758.80	-347.53	5,758.19	95.00	188.65	4.04
18,030.00	92.31	180.03	12,565.61	-5,851.56	-353.03	5,850.94	93.00	183.39	7.78
18,126.00	90.46	181.88	12,563.29	-5,947.51	-354.63	5,946.89	96.00	180.96	2.72
18,220.00	85.11	176.68	12,566.93	-6,041.37	-353.46	6,040.74	94.00	179.28	7.93
18,314.00	88.75	175.34	12,571.96	-6,134.99	-346.93	6,134.37	94.00	176.01	4.13
18,407.00	90.91	174.80	12,572.23	-6,227.64	-338.94	6,227.04	93.00	175.07	2.39
18,501.00	92.70	175.15	12,569.27	-6,321.23	-330.71	6,320.64	94.00	174.97	1.94
18,595.00	90.99	174.86	12,566.25	-6,414.82	-322.53	6,414.25	94.00	175.00	1.85
18,688.00	92.76	178.81	12,563.20	-6,507.60	-317.39	6,507.04	93.00	176.83	4.65



Wellbenders

End Of Well Report

Company: XTO Energy			Local Co-ordinate Reference: Well #903H						
Project: Eddy County, NIM (Nad-27 / East Zone)			TVD Reference: RKB = 24' @ 3383.00usft						
Site: PLU 29 Big Sinks			MD Reference: RKB = 24' @ 3383.00usft						
Well: #903H			Grid						
Wellbore: OH			Minimum Curvature						
Design: OH			WBDS_SQL_2						
Survey									
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	N/S (usft)	E/W (usft)	V. Sec (usft)	CL (usft)	CLAzi (°)	DLeg (°/100ft)
18,782.00	90.24	179.62	12,560.74	-6,601.55	-316.11	6,600.99	94.00	179.22	2.82
18,875.00	91.11	181.87	12,559.65	-6,694.53	-317.32	6,693.97	93.00	180.74	2.59
18,969.00	90.60	179.54	12,558.24	-6,788.51	-318.47	6,787.94	94.00	180.70	2.54
19,063.00	91.97	181.94	12,556.14	-6,882.47	-319.69	6,881.90	94.00	180.74	2.94
19,157.00	91.31	178.54	12,553.45	-6,976.41	-320.08	6,975.85	94.00	180.24	3.68
19,251.00	90.94	180.22	12,551.60	-7,070.39	-319.06	7,069.82	94.00	179.38	1.83
19,346.00	91.53	181.10	12,549.55	-7,165.36	-320.16	7,164.79	95.00	180.66	1.12
19,439.00	92.62	183.19	12,546.18	-7,258.23	-323.63	7,257.65	93.00	182.14	2.53
19,534.00	90.57	178.22	12,543.54	-7,353.15	-324.80	7,352.57	95.00	180.70	5.66
19,628.00	91.05	176.19	12,542.21	-7,447.02	-320.22	7,446.45	94.00	177.21	2.22
19,722.00	89.43	174.14	12,541.82	-7,540.68	-312.29	7,540.12	94.00	175.16	2.78
19,816.00	87.94	175.75	12,543.97	-7,634.28	-304.01	7,633.74	94.00	174.94	2.33
19,910.00	89.96	176.57	12,545.70	-7,728.05	-297.72	7,727.52	94.00	176.16	2.32
20,004.00	89.54	176.40	12,546.11	-7,821.87	-291.96	7,821.35	94.00	176.49	0.48
20,098.00	89.85	177.04	12,546.61	-7,915.71	-286.58	7,915.20	94.00	176.72	0.76
20,167.35	92.02	179.10	12,545.47	-7,985.01	-284.25	7,984.50	69.35	178.07	4.32
330' Hard Line Crossing @ Toe									
20,192.00	92.79	179.84	12,544.44	-8,009.63	-284.02	8,009.13	24.65	179.47	4.32
20,260.00	89.45	176.90	12,543.11	-8,077.58	-282.09	8,077.07	68.00	178.37	6.54
20,315.00	89.45	176.90	12,543.64	-8,132.49	-279.11	8,131.99	55.00	176.90	0.00
Final Station Closure Distance= 8137.28 /Direction= 181.97 - Projection to Bit: 20315.00' MD/ 12543.64' TVD - TD: Latitude = 32.079730 / Longitude = -103.803139 - TD: Y= 393133.31 / X= 664216.09									



Wellbenders
End Of Well Report

Company: Project: Site: Well: Wellbore: Design:	XTO Energy Eddy County, NM (Nad-27 / East Zone) PLU 29 Big Sinks #903H OH OH	Local Co-ordinate Reference: TVD Reference: MD Reference: North Reference: Survey Calculation Method: Database:	Well #903H RKB = 24' @ 3383.00usft RKB = 24' @ 3383.00usft Grid Minimum Curvature WBDS_SQL_2
Design Annotations			
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates	Comment
		+N/-S (usft)	+E/-W (usft)
12,431.98	12,352.00	-346.27	-293.53
12,845.44	12,580.68	-676.26	-291.25
15,170.60	12,584.23	-2,999.36	-315.33
20,167.35	12,545.47	-7,985.01	-284.25
20,315.00	12,543.64	-8,132.49	-279.11
20,315.00	12,543.64	-8,132.49	-279.11
20,315.00	12,543.64	-8,132.49	-279.11
20,315.00	12,543.64	-8,132.49	-279.11

Section Crossing #1
330' Hard Line Crossing @ Heel
Section Crossing #2
330' Hard Line Crossing @ Toe
Final Station Closure Distance= 8137.28 / Direction= 181.97
Projection to Bit: 20315.00' MD/ 12543.64' TVD
TD: Latitude = 32.079730 / Longitude = -103.803139
TD: Y= 393133.31 / X= 664216.09

Checked By: _____	Approved By: _____	Date: _____
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XTO Energy Inc
EMHC.W4.4A.293
22777 Springwoods Village Pkwy
Spring TX 77389-1425
832-625-4370 - Direct Phone
carlos.salinas@exxonmobil.com

February 4, 2021

New Mexico Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

RE: **Waiver of Objection: Non-Standard Spacing Unit or Units**

Any combination of the N/2 of Sections 28 & 29, all of Sections 32 & 33, Township 25 South, Range 31 East, and all of Section 4, Township 26 South, Range 31 East, Eddy County, New Mexico. For the following wells:

- PLU 28 Big Sinks 102H, 104H, 106H, 108H, 121H, 122H, 123H, 124H, 125H, 126H, 127H, 128H, 701H, 703H, 705H, 707H, 901H, 903H, 905H, 907H (20 wells)
- PLU 29 Big Sinks 102H, 104H, 106H, 108H, 121H, 122H, 123H, 124H, 125H, 126H, 127H, 128H, 701H, 703H, 705H, 707H, 901H, 903H, 905H, 907H (20 wells)

To whom it may concern:

As operator of the Poker Lake Unit, and 100% owner of leasehold on adjoining sections, XTO Permian Operating, LLC ("XTO") hereby waives its own right to object to the application for an administrative order from the New Mexico Oil Conservation Division approving XTO's future application(s) for a non-standard spacing unit(s) comprised of any combination of the above described lands and wells in Eddy County, New Mexico.

Should you have any questions regarding XTO's self-waiver, please do not hesitate to contact the undersigned at the information provided.

Sincerely,

A handwritten signature in blue ink, appearing to read 'C.R. Salinas'.

C.R. Salinas
Sr. Landman – Delaware Basin
XTO Energy Inc.
832.625.4370
carlos.salinas@exxonmobil.com