

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources
EMNRD-OCD ARTESIA
RECEIVED: 4/1/2020

Form C-104
Revised August 1, 2011

Oil 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 Rd., Bldg 5 Midland, TX 79707		² OGRID Number 005380	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 – 015-45496	⁵ Pool Name FORTY NINER RIDGE BONE SPRING		⁶ Pool Code 96526
⁷ Property Code 303152	⁸ Property Name NASH UNIT		⁹ Well Number 203H

II. ¹⁰ Surface Location

UL or lot no. A	Section 19	Township 23S	Range 30E	Lot Idn	Feet from the 610	North/South Line North	Feet from the 1905	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. 2	Section 6	Township 23S	Range 30E	Lot Idn	Feet from the 50	North/South line North	Feet from the 1657	East/West line East	County 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
151618	Enterprise Field Services LLC	G
248440	Western Refining Co LLC	O

IV. Well Completion Data

²¹ Spud Date 1/11/19	²² Ready Date 02/01/20	²³ TD 25197	²⁴ PBDT 25195	²⁵ Perforations 9454-25057	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
24		18.625	388		1180
17.5		13.375	3187		2495
12.25		9.625	7302		2140
8.5		5.5	25197		4865
		2.875	8286		

V. Well Test Data

³¹ Date New Oil 02/02/20	³² Gas Delivery Date 02/02/20	³³ Test Date 03/27/20	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 493	³⁶ Csg. Pressure 525
³⁷ Choke Size	³⁸ Oil 2585	³⁹ Water 2737	⁴⁰ Gas 3775		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: Cheryl Rowell		OIL CONSERVATION DIVISION	
Printed name: CHERYL ROWELL		Approved by:	
Title: REGULATORY COORDINATOR		Title:	
E-mail Address: CHERYL_ROWELL@XTOENERGY.COM		Approval Date:	
Date: 04/01/20	Phone: 432-218-3754	Highlighted areas do not match according to well files. Please review and Amend, re-submit entire packet. See attached	

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

EMNRD-OCD ARTESIA
RECEIVED: 4/1/2020

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 30-015-45496	² Pool Code 96526	³ Pool Name FORTY NINER RIDGE BONE SPRING, WEST
⁴ Property Code 303152	⁵ Property Name NASH UNIT	⁶ Well Number 203H
⁷ OGRID No. 005380	⁸ Operator Name XTO ENERGY, INC.	⁹ Elevation 3,075'

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
B	19	23 S	30 E		610	NORTH	1,905	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
2	6	23 S	30 E		50	NORTH	1,657	EAST	EDDY

¹² Dedicated Acres 480.25	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

¹⁶ SEC. 6 SEC. 7 T23S R30E SEC. 18 SEC. 19	GEODEIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 471,683.3 X= 669,528.1 LAT.= 32.296049°N LONG.= 103.918462°W LAST TAKE POINT NAD 83 NME Y= 488,028.1 X= 669,729.0 LAT.= 32.340976°N LONG.= 103.917607°W BOTTOM HOLE LOCATION NAD 83 NME Y= 488,168.0 X= 669,723.5 LAT.= 32.341360°N LONG.= 103.917623°W FIRST TAKE POINT NAD 83 NME Y= 472,431.6 X= 669,777.4 LAT.= 32.298104°N LONG.= 103.917646°W CORNER COORDINATES TABLE NAD 83 NME <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td>A - Y= 488,218.9 N, X= 670,042.8 E</td><td>B - Y= 488,216.7 N, X= 668,705.0 E</td></tr><tr><td>C - Y= 485,557.4 N, X= 670,041.6 E</td><td>D - Y= 485,558.1 N, X= 668,703.8 E</td></tr><tr><td>E - Y= 482,906.0 N, X= 670,040.5 E</td><td>F - Y= 482,906.3 N, X= 668,702.7 E</td></tr><tr><td>G - Y= 480,252.1 N, X= 670,051.7 E</td><td>H - Y= 480,252.3 N, X= 668,714.2 E</td></tr><tr><td>I - Y= 477,598.1 N, X= 670,062.9 E</td><td>J - Y= 477,596.9 N, X= 668,725.8 E</td></tr><tr><td>K - Y= 474,946.5 N, X= 670,077.4 E</td><td>L - Y= 474,944.1 N, X= 668,739.6 E</td></tr><tr><td>M - Y= 472,294.3 N, X= 670,091.2 E</td><td>N - Y= 472,291.5 N, X= 668,753.5 E</td></tr></table> LOT ACREAGE TABLE SECTION 6 LOT 2 = 40.25 ACRES K.O.P. NAD 83 NME Y= 471,679.0 X= 669,702.0 LAT.= 32.296036°N LONG.= 103.917899°W K.O.P. NAD 27 NME Y= 471,619.4 X= 628,519.3 LAT.= 32.295913°N LONG.= 103.917408°W GEODEIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 471,623.7 X= 628,345.4 LAT.= 32.295927°N LONG.= 103.917971°W LAST TAKE POINT NAD 27 NME Y= 487,968.2 X= 628,546.8 LAT.= 32.340854°N LONG.= 103.917114°W BOTTOM HOLE LOCATION NAD 27 NME Y= 488,108.1 X= 628,541.3 LAT.= 32.341238°N LONG.= 103.917130°W FIRST TAKE POINT NAD 27 NME Y= 472,372.0 X= 628,594.7 LAT.= 32.297981°N LONG.= 103.917155°W	A - Y= 488,218.9 N, X= 670,042.8 E	B - Y= 488,216.7 N, X= 668,705.0 E	C - Y= 485,557.4 N, X= 670,041.6 E	D - Y= 485,558.1 N, X= 668,703.8 E	E - Y= 482,906.0 N, X= 670,040.5 E	F - Y= 482,906.3 N, X= 668,702.7 E	G - Y= 480,252.1 N, X= 670,051.7 E	H - Y= 480,252.3 N, X= 668,714.2 E	I - Y= 477,598.1 N, X= 670,062.9 E	J - Y= 477,596.9 N, X= 668,725.8 E	K - Y= 474,946.5 N, X= 670,077.4 E	L - Y= 474,944.1 N, X= 668,739.6 E	M - Y= 472,294.3 N, X= 670,091.2 E	N - Y= 472,291.5 N, X= 668,753.5 E	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Cheryl Rowell</i> 3/18/20 Signature Date Cheryl Rowell Printed Name cheryl_rowell@xtoenergy.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. 3-11-2020 Date of Survey Signature and Seal of Professional Surveyor: MARK DILLON HARP 23786 Certificate Number JC 2019083002
A - Y= 488,218.9 N, X= 670,042.8 E	B - Y= 488,216.7 N, X= 668,705.0 E															
C - Y= 485,557.4 N, X= 670,041.6 E	D - Y= 485,558.1 N, X= 668,703.8 E															
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M - Y= 472,294.3 N, X= 670,091.2 E	N - Y= 472,291.5 N, X= 668,753.5 E															

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

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

HALLIBURTON

DIRECTIONAL SURVEY REPORT

XTO Energy Inc.
Nash Unit - 203H - Wellbore #1
Eddy County
Eddy New Mexico
USA

MO-XX-0905333299

LAST SURVEY IS A PROJECTION TO THE BIT

SURVEYS CALCULATED USING SHORT COLLAR METHOD.

WELL ASSUMED VERTICAL AT WELLHEAD

SURVEYS FROM 199' MD TO 7242' MD PROVIDED BY WELL BENDER

SURVEYS FROM 7338' MD TO TD PROVIDED BY SPERRY DRILLING.

SPERRY DRILLING ENGINEERS:KENNETH OTALORA /

<i>Measured Depth (feet)</i>	<i>Inclination (degrees)</i>	<i>Direction (degrees)</i>	<i>Vertical Depth (feet)</i>	<i>Latitude (feet)</i>	<i>Departure (feet)</i>	<i>Vertical Section (feet)</i>	<i>Dogleg (deg/100ft)</i>
0.00	0.00	0.00	0.00	0.00 N	0.00 E	0.00	TIE-IN
199.00	0.00	12.00	199.00	0.00 N	0.00 E	0.00	0.00
308.00	0.60	359.00	308.00	0.57 N	0.01 W	0.57	0.55
448.00	1.92	1.95	447.96	3.65 N	0.06 E	3.65	0.94
539.00	0.70	1.50	538.94	5.73 N	0.12 E	5.73	1.34
625.00	0.70	5.80	624.93	6.77 N	0.19 E	6.77	0.06
715.00	0.70	5.20	714.92	7.87 N	0.30 E	7.87	0.01
806.00	0.70	5.90	805.92	8.98 N	0.40 E	8.97	0.01
908.00	0.80	10.60	907.91	10.30 N	0.60 E	10.29	0.12
1002.00	0.90	10.30	1001.90	11.67 N	0.85 E	11.66	0.11
1097.00	1.00	12.80	1096.88	13.21 N	1.17 E	13.21	0.11
1192.00	1.20	16.10	1191.87	14.97 N	1.63 E	14.97	0.22
1283.00	1.40	5.90	1282.84	16.99 N	2.01 E	16.99	0.34
1377.00	1.70	14.30	1376.81	19.49 N	2.47 E	19.48	0.40
1471.00	2.10	15.90	1470.76	22.50 N	3.28 E	22.49	0.43
1567.00	2.40	20.00	1566.68	26.08 N	4.45 E	26.06	0.35
1661.00	2.90	22.80	1660.58	30.12 N	6.05 E	30.10	0.55
1755.00	3.20	24.30	1754.45	34.70 N	8.05 E	34.68	0.33
1849.00	1.90	9.20	1848.35	38.63 N	9.38 E	38.60	1.55
1946.00	1.60	353.50	1945.31	41.56 N	9.48 E	41.53	0.58
2039.00	1.60	345.50	2038.27	44.11 N	9.01 E	44.08	0.24
2140.00	3.10	337.80	2139.19	48.00 N	7.63 E	47.98	1.51
2235.00	0.80	320.00	2234.12	50.89 N	6.23 E	50.87	2.47
2329.00	0.60	299.50	2328.12	51.64 N	5.38 E	51.62	0.34
2419.00	0.06	315.90	2418.12	51.90 N	4.94 E	51.89	0.60
2513.00	0.07	263.00	2512.12	51.93 N	4.84 E	51.92	0.06
2608.00	2.30	206.40	2607.09	50.22 N	3.94 E	50.20	2.38
2702.00	1.20	177.60	2701.05	47.54 N	3.14 E	47.53	1.46
2799.00	1.30	173.00	2798.02	45.44 N	3.32 E	45.43	0.15
2893.00	1.80	175.20	2891.99	42.91 N	3.57 E	42.90	0.54
2992.00	2.50	169.20	2990.92	39.24 N	4.11 E	39.22	0.74
3081.00	3.10	172.90	3079.81	34.94 N	4.77 E	34.93	0.70
3159.00	2.10	174.30	3157.73	31.43 N	5.17 E	31.41	1.28
3275.00	3.20	173.80	3273.60	26.09 N	5.73 E	26.07	0.95
3370.00	1.70	168.70	3368.52	22.07 N	6.29 E	22.06	1.59
3465.00	1.80	167.60	3463.47	19.23 N	6.89 E	19.21	0.11
3560.00	1.70	162.80	3558.43	16.43 N	7.63 E	16.41	0.19
3655.00	1.20	145.30	3653.40	14.27 N	8.61 E	14.24	0.70
3750.00	1.30	145.10	3748.37	12.57 N	9.79 E	12.54	0.11
3845.00	1.20	141.30	3843.35	10.91 N	11.03 E	10.87	0.14

Nash Unit - 203H - Wellbore #1

Measured Depth (feet)	Inclination (degrees)	Direction (degrees)	Vertical Depth (feet)	Latitude (feet)	Departure (feet)	Vertical Section (feet)	Dogleg (deg/100ft)
3936.00	1.40	147.70	3934.33	9.22 N	12.22 E	9.19	0.27
4034.00	1.50	140.30	4032.30	7.22 N	13.68 E	7.18	0.22
4129.00	1.50	141.60	4127.26	5.29 N	15.25 E	5.25	0.04
4224.00	1.60	144.10	4222.23	3.24 N	16.80 E	3.19	0.13
4319.00	1.70	146.80	4317.19	0.99 N	18.35 E	0.94	0.13
4414.00	1.60	144.00	4412.15	1.26 S	19.90 E	-1.32	0.14
4509.00	1.80	146.90	4507.11	3.58 S	21.49 E	-3.65	0.23
4603.00	1.90	146.20	4601.06	6.12 S	23.16 E	-6.19	0.11
4698.00	1.70	141.30	4696.01	8.52 S	24.92 E	-8.60	0.27
4793.00	1.90	138.10	4790.97	10.80 S	26.85 E	-10.88	0.24
4888.00	1.80	139.10	4885.92	13.10 S	28.88 E	-13.18	0.11
4983.00	1.90	139.30	4980.87	15.42 S	30.89 E	-15.51	0.11
5078.00	1.80	140.90	5075.82	17.77 S	32.85 E	-17.87	0.12
5173.00	1.90	141.60	5170.77	20.16 S	34.77 E	-20.27	0.11
5265.00	2.00	140.00	5262.71	22.59 S	36.75 E	-22.70	0.12
5362.00	1.80	111.70	5359.66	24.45 S	39.26 E	-24.56	0.98
5459.00	2.10	108.80	5456.61	25.58 S	42.35 E	-25.71	0.33
5554.00	2.20	98.20	5551.54	26.40 S	45.81 E	-26.54	0.43
5648.00	2.10	86.40	5645.47	26.55 S	49.31 E	-26.70	0.48
5743.00	2.10	76.90	5740.41	26.05 S	52.74 E	-26.21	0.37
5835.00	2.20	70.60	5832.35	25.08 S	56.05 E	-25.25	0.28
5933.00	2.20	73.70	5930.27	23.93 S	59.63 E	-24.11	0.12
6028.00	2.30	73.10	6025.20	22.86 S	63.21 E	-23.05	0.11
6123.00	2.20	76.50	6120.13	21.88 S	66.80 E	-22.08	0.18
6218.00	2.20	78.50	6215.06	21.09 S	70.36 E	-21.30	0.08
6312.00	2.20	77.80	6308.99	20.35 S	73.89 E	-20.57	0.03
6407.00	2.20	75.20	6403.92	19.50 S	77.44 E	-19.73	0.11
6502.00	2.40	77.70	6498.84	18.61 S	81.15 E	-18.85	0.24
6597.00	2.50	76.50	6593.76	17.70 S	85.10 E	-17.96	0.12
6693.00	2.30	75.80	6689.67	16.74 S	89.01 E	-17.01	0.21
6787.00	2.30	82.80	6783.60	16.04 S	92.71 E	-16.32	0.30
6882.00	2.40	78.30	6878.52	15.40 S	96.55 E	-15.69	0.22
6977.00	2.30	79.20	6973.44	14.64 S	100.37 E	-14.94	0.11
7072.00	2.30	84.60	7068.36	14.10 S	104.14 E	-14.41	0.23
7167.00	2.20	81.30	7163.29	13.65 S	107.84 E	-13.97	0.17
7242.00	2.10	78.60	7238.23	13.16 S	110.61 E	-13.49	0.19
7338.00	2.12	74.95	7334.17	12.35 S	114.05 E	-12.69	0.14
7433.00	3.29	80.43	7429.06	11.44 S	118.44 E	-11.79	1.26
7528.00	3.23	90.66	7523.91	11.02 S	123.80 E	-11.39	0.61
7623.00	2.72	89.16	7618.78	11.02 S	128.73 E	-11.40	0.54
7717.00	4.16	83.81	7712.61	10.62 S	134.35 E	-11.01	1.57
7812.00	4.84	89.75	7807.31	10.23 S	141.78 E	-10.65	0.87
7907.00	3.83	89.38	7902.04	10.17 S	148.97 E	-10.62	1.06
8002.00	3.41	85.89	7996.85	9.94 S	154.96 E	-10.40	0.50
8097.00	3.16	70.81	8091.70	8.87 S	160.25 E	-9.35	0.94
8192.00	4.28	71.44	8186.50	6.88 S	166.09 E	-7.38	1.18
8223.00	4.87	72.87	8217.40	6.13 S	168.44 E	-6.63	1.95
8249.00	4.67	75.45	8243.31	5.54 S	170.53 E	-6.04	1.13
8296.00	5.27	63.97	8290.13	4.11 S	174.32 E	-4.63	2.46
8344.00	9.49	41.15	8337.73	0.16 S	178.91 E	-0.69	10.55
8391.00	14.52	34.15	8383.69	7.64 N	184.77 E	7.09	11.12
8439.00	18.80	29.96	8429.67	19.33 N	192.01 E	18.76	9.25
8486.00	21.55	27.49	8473.78	33.55 N	199.78 E	32.95	6.13
8533.00	25.46	23.48	8516.88	50.48 N	207.79 E	49.86	8.98
8580.00	28.52	19.79	8558.75	70.31 N	215.62 E	69.67	7.43

Nash Unit - 203H - Wellbore #1

Measured Depth (feet)	Inclination (degrees)	Direction (degrees)	Vertical Depth (feet)	Latitude (feet)	Departure (feet)	Vertical Section (feet)	Dogleg (deg/100ft)
8628.00	30.60	17.14	8600.50	92.77 N	223.10 E	92.11	5.11
8675.00	33.67	13.52	8640.30	116.87 N	229.67 E	116.19	7.71
8723.00	35.44	10.10	8679.84	143.52 N	235.23 E	142.82	5.47
8770.00	37.60	7.18	8717.61	171.16 N	239.41 E	170.45	5.90
8818.00	39.88	4.11	8755.05	201.05 N	242.34 E	200.33	6.21
8865.00	41.90	2.47	8790.58	231.76 N	244.10 E	231.04	4.88
8912.00	44.34	0.94	8824.88	263.87 N	245.04 E	263.14	5.63
8959.00	47.37	359.69	8857.61	297.59 N	245.22 E	296.86	6.74
9007.00	51.71	359.62	8888.75	334.10 N	245.00 E	333.37	9.03
9054.00	55.26	359.89	8916.72	371.87 N	244.84 E	371.14	7.57
9102.00	59.68	0.11	8942.52	412.33 N	244.84 E	411.60	9.21
9149.00	63.80	0.03	8964.77	453.72 N	244.88 E	452.99	8.78
9197.00	68.60	0.51	8984.13	497.63 N	245.09 E	496.90	10.04
9244.00	72.46	1.27	8999.79	541.93 N	245.78 E	541.19	8.35
9292.00	76.20	0.85	9012.75	588.13 N	246.64 E	587.39	7.84
9338.00	79.59	0.43	9022.39	633.09 N	247.14 E	632.36	7.42
9386.00	83.32	1.11	9029.52	680.55 N	247.78 E	679.81	7.89
9433.00	86.14	1.39	9033.84	727.33 N	248.80 E	726.59	6.02
9481.00	89.41	1.23	9035.70	775.28 N	249.90 E	774.53	6.83
9528.00	90.83	1.04	9035.60	822.27 N	250.83 E	821.52	3.05
9576.00	92.09	1.11	9034.37	870.24 N	251.73 E	869.49	2.63
9671.00	91.76	359.77	9031.18	965.18 N	252.46 E	964.43	1.45
9765.00	90.83	358.87	9029.06	1059.15 N	251.35 E	1058.40	1.37
9860.00	89.57	358.97	9028.72	1154.13 N	249.56 E	1153.39	1.34
9955.00	91.70	359.33	9027.67	1249.11 N	248.15 E	1248.37	2.27
10050.00	89.54	359.11	9026.65	1344.09 N	246.85 E	1343.35	2.28
10145.00	88.62	359.35	9028.18	1439.07 N	245.57 E	1438.33	1.00
10240.00	90.12	359.50	9029.23	1534.06 N	244.61 E	1533.32	1.60
10335.00	89.35	0.34	9029.66	1629.05 N	244.48 E	1628.32	1.20
10430.00	87.32	0.08	9032.42	1724.01 N	244.83 E	1723.27	2.15
10525.00	88.55	0.34	9035.84	1818.94 N	245.18 E	1818.21	1.32
10620.00	90.09	0.49	9036.97	1913.93 N	245.87 E	1913.19	1.63
10715.00	87.19	358.84	9039.22	2008.89 N	245.32 E	2008.15	3.52
10810.00	88.06	358.60	9043.15	2103.78 N	243.19 E	2103.05	0.94
10905.00	89.54	358.44	9045.14	2198.73 N	240.73 E	2198.00	1.57
10999.00	91.26	357.64	9044.49	2292.67 N	237.51 E	2291.95	2.02
11094.00	91.73	359.62	9042.01	2387.60 N	235.24 E	2386.89	2.13
11189.00	90.43	1.81	9040.22	2482.57 N	236.43 E	2481.86	2.68
11284.00	89.97	3.82	9039.89	2577.45 N	241.10 E	2576.72	2.17
11378.00	88.61	2.97	9041.05	2671.27 N	246.67 E	2670.53	1.71
11473.00	88.89	1.93	9043.12	2766.16 N	250.73 E	2765.41	1.13
11568.00	91.57	2.20	9042.74	2861.09 N	254.15 E	2860.32	2.83
11663.00	90.06	359.45	9041.38	2956.06 N	255.51 E	2955.29	3.30
11758.00	91.17	358.61	9040.36	3051.04 N	253.90 E	3050.27	1.46
11853.00	92.74	358.11	9037.11	3145.94 N	251.19 E	3145.18	1.74
11948.00	91.94	358.66	9033.23	3240.82 N	248.52 E	3240.07	1.03
12043.00	89.60	358.64	9031.95	3335.78 N	246.28 E	3335.04	2.46
12138.00	91.33	358.87	9031.18	3430.75 N	244.21 E	3430.01	1.84
12233.00	93.52	358.74	9027.16	3525.64 N	242.24 E	3524.91	2.31
12327.00	92.37	358.27	9022.33	3619.48 N	239.80 E	3618.75	1.32
12422.00	91.97	359.37	9018.73	3714.39 N	237.85 E	3713.67	1.23
12517.00	90.92	0.37	9016.33	3809.36 N	237.63 E	3808.64	1.52
12612.00	88.46	0.96	9016.84	3904.34 N	238.73 E	3903.62	2.66
12707.00	90.46	0.63	9017.73	3999.33 N	240.04 E	3998.60	2.13
12802.00	89.51	0.56	9017.76	4094.32 N	241.02 E	4093.59	1.01

Nash Unit - 203H - Wellbore #1

Measured Depth (feet)	Inclination (degrees)	Direction (degrees)	Vertical Depth (feet)	Latitude (feet)	Departure (feet)	Vertical Section (feet)	Dogleg (deg/100ft)
12897.00	88.92	359.83	9019.06	4189.31 N	241.35 E	4188.57	0.98
12991.00	90.92	359.95	9019.19	4283.30 N	241.17 E	4282.57	2.13
13039.00	92.35	359.52	9017.82	4331.28 N	240.95 E	4330.55	3.10
13134.00	92.10	359.18	9014.13	4426.20 N	239.87 E	4425.47	0.44
13229.00	92.31	359.52	9010.47	4521.13 N	238.79 E	4520.40	0.42
13324.00	90.92	359.67	9007.80	4616.09 N	238.12 E	4615.36	1.47
13419.00	88.37	359.53	9008.38	4711.07 N	237.46 E	4710.35	2.69
13513.00	87.87	359.66	9011.47	4805.02 N	236.79 E	4804.30	0.55
13609.00	89.72	359.11	9013.49	4900.99 N	235.76 E	4900.27	2.01
13704.00	89.87	358.64	9013.83	4995.97 N	233.90 E	4995.25	0.52
13798.00	87.81	359.23	9015.73	5089.93 N	232.15 E	5089.22	2.28
13893.00	86.02	359.27	9020.84	5184.78 N	230.91 E	5184.07	1.88
13988.00	85.87	359.84	9027.56	5279.54 N	230.17 E	5278.83	0.62
14083.00	85.99	0.42	9034.30	5374.30 N	230.39 E	5373.59	0.62
14178.00	86.26	0.92	9040.72	5469.07 N	231.50 E	5468.36	0.60
14273.00	87.11	1.75	9046.22	5563.89 N	233.71 E	5563.17	1.25
14349.00	90.28	3.04	9047.95	5639.79 N	236.88 E	5639.06	4.50
14444.00	92.50	359.98	9045.64	5734.71 N	239.39 E	5733.98	3.98
14539.00	94.78	0.28	9039.61	5829.51 N	239.60 E	5828.78	2.42
14634.00	94.48	359.35	9031.94	5924.20 N	239.30 E	5923.47	1.03
14729.00	93.30	359.51	9025.50	6018.98 N	238.35 E	6018.24	1.25
14824.00	91.14	358.64	9021.82	6113.89 N	236.82 E	6113.16	2.45
14919.00	89.66	357.64	9021.16	6208.83 N	233.74 E	6208.11	1.88
15013.00	91.11	359.56	9020.52	6302.79 N	231.44 E	6302.08	2.56
15108.00	91.30	359.68	9018.53	6397.77 N	230.81 E	6397.06	0.24
15203.00	90.13	358.53	9017.34	6492.75 N	229.33 E	6492.04	1.73
15298.00	91.30	358.31	9016.15	6587.70 N	226.71 E	6587.00	1.25
15393.00	88.95	358.08	9015.95	6682.65 N	223.71 E	6681.95	2.49
15488.00	89.29	357.53	9017.41	6777.57 N	220.08 E	6776.88	0.68
15583.00	88.43	358.89	9019.30	6872.50 N	217.11 E	6871.82	1.69
15677.00	89.51	359.33	9020.99	6966.47 N	215.65 E	6965.80	1.24
15772.00	90.83	359.90	9020.70	7061.47 N	215.01 E	7060.80	1.51
15867.00	90.92	359.75	9019.25	7156.45 N	214.72 E	7155.78	0.18
15962.00	88.98	1.37	9019.34	7251.44 N	215.65 E	7250.77	2.66
16057.00	89.14	2.33	9020.90	7346.38 N	218.71 E	7345.70	1.02
16152.00	90.49	2.21	9021.20	7441.30 N	222.48 E	7440.61	1.43
16247.00	89.10	359.93	9021.54	7536.27 N	224.25 E	7535.58	2.81
16342.00	89.78	359.09	9022.47	7631.27 N	223.44 E	7630.57	1.14
16437.00	90.83	359.05	9021.96	7726.25 N	221.90 E	7725.56	1.11
16531.00	89.01	359.05	9022.10	7820.23 N	220.34 E	7819.54	1.94
16626.00	89.44	359.55	9023.38	7915.22 N	219.18 E	7914.53	0.69
16721.00	90.89	359.38	9023.11	8010.21 N	218.29 E	8009.53	1.54
16816.00	89.17	359.53	9023.06	8105.20 N	217.39 E	8104.52	1.82
16911.00	90.06	359.75	9023.70	8200.20 N	216.79 E	8199.52	0.97
17006.00	89.08	1.40	9024.41	8295.19 N	217.74 E	8294.50	2.02
17101.00	89.94	1.67	9025.22	8390.15 N	220.29 E	8389.46	0.95
17196.00	90.77	1.60	9024.63	8485.11 N	223.00 E	8484.41	0.88
17291.00	89.72	1.14	9024.23	8580.08 N	225.27 E	8579.37	1.21
17386.00	90.71	1.45	9023.87	8675.05 N	227.42 E	8674.34	1.09
17481.00	89.75	1.01	9023.49	8770.03 N	229.46 E	8769.31	1.11
17576.00	90.28	1.09	9023.46	8865.01 N	231.20 E	8864.28	0.56
17671.00	90.18	0.44	9023.08	8960.00 N	232.47 E	8959.27	0.69
17765.00	89.66	358.97	9023.21	9054.00 N	231.98 E	9053.27	1.66
17860.00	89.01	358.10	9024.32	9148.96 N	229.55 E	9148.23	1.14
17955.00	90.90	357.93	9024.39	9243.89 N	226.26 E	9243.18	2.00

Nash Unit - 203H - Wellbore #1

Measured Depth (feet)	Inclination (degrees)	Direction (degrees)	Vertical Depth (feet)	Latitude (feet)	Departure (feet)	Vertical Section (feet)	Dogleg (deg/100ft)
18050.00	89.08	357.94	9024.41	9338.83 N	222.84 E	9338.13	1.92
18144.00	89.23	357.82	9025.79	9432.75 N	219.36 E	9432.06	0.20
18239.00	87.81	358.69	9028.25	9527.68 N	216.47 E	9526.99	1.75
18299.00	87.96	359.05	9030.46	9587.62 N	215.29 E	9586.94	0.65
18394.00	88.58	359.51	9033.33	9682.57 N	214.09 E	9681.89	0.81
18488.00	89.69	359.40	9034.75	9776.55 N	213.20 E	9775.88	1.19
18583.00	90.13	0.98	9034.90	9871.55 N	213.51 E	9870.87	1.73
18678.00	90.18	1.76	9034.64	9966.52 N	215.79 E	9965.84	0.82
18773.00	90.13	1.86	9034.38	10061.47 N	218.79 E	10060.78	0.12
18868.00	90.00	1.51	9034.28	10156.43 N	221.58 E	10155.73	0.39
18963.00	89.20	0.41	9034.94	10251.42 N	223.17 E	10250.71	1.43
19058.00	91.18	1.15	9034.63	10346.40 N	224.46 E	10345.69	2.23
19153.00	90.87	0.90	9032.93	10441.37 N	226.16 E	10440.65	0.42
19248.00	90.68	359.80	9031.64	10536.36 N	226.74 E	10535.64	1.18
19342.00	89.94	358.54	9031.13	10630.34 N	225.38 E	10629.63	1.55
19437.00	89.82	357.87	9031.33	10725.30 N	222.41 E	10724.59	0.72
19532.00	89.87	357.82	9031.59	10820.23 N	218.83 E	10819.53	0.07
19627.00	89.69	357.98	9031.95	10915.17 N	215.35 E	10914.48	0.25
19722.00	89.87	359.85	9032.32	11010.14 N	213.55 E	11009.46	1.98
19817.00	89.82	0.25	9032.58	11105.14 N	213.64 E	11104.46	0.42
19911.00	90.56	0.17	9032.26	11199.14 N	213.98 E	11198.46	0.79
20006.00	90.62	359.84	9031.29	11294.14 N	213.99 E	11293.45	0.35
20101.00	90.37	0.20	9030.46	11389.13 N	214.02 E	11388.45	0.46
20196.00	89.82	0.46	9030.31	11484.13 N	214.57 E	11483.44	0.64
20291.00	90.43	358.35	9030.10	11579.12 N	213.58 E	11578.43	2.31
20386.00	90.06	359.22	9029.69	11674.10 N	211.57 E	11673.42	1.00
20481.00	90.00	0.27	9029.64	11769.09 N	211.15 E	11768.41	1.11
20576.00	90.25	1.22	9029.44	11864.08 N	212.38 E	11863.40	1.03
20671.00	89.75	1.32	9029.44	11959.06 N	214.49 E	11958.37	0.54
20765.00	89.57	1.81	9029.99	12053.02 N	217.05 E	12052.33	0.56
20860.00	90.06	2.07	9030.30	12147.97 N	220.27 E	12147.26	0.58
20955.00	90.25	1.17	9030.04	12242.93 N	222.96 E	12242.21	0.97
21050.00	90.31	1.06	9029.58	12337.91 N	224.80 E	12337.19	0.13
21145.00	90.18	359.84	9029.17	12432.90 N	225.55 E	12432.18	1.29
21240.00	89.94	359.13	9029.07	12527.90 N	224.70 E	12527.18	0.79
21335.00	90.18	359.00	9028.97	12622.89 N	223.15 E	12622.17	0.29
21430.00	90.31	359.07	9028.57	12717.87 N	221.55 E	12717.16	0.16
21525.00	90.37	359.08	9028.00	12812.86 N	220.01 E	12812.15	0.06
21620.00	89.94	358.90	9027.75	12907.84 N	218.34 E	12907.14	0.49
21715.00	89.94	359.12	9027.85	13002.83 N	216.70 E	13002.13	0.23
21809.00	90.18	358.90	9027.75	13096.81 N	215.07 E	13096.12	0.35
21905.00	89.94	359.00	9027.65	13192.80 N	213.31 E	13192.11	0.27
22000.00	89.75	359.47	9027.91	13287.79 N	212.04 E	13287.10	0.53
22094.00	90.06	0.14	9028.06	13381.79 N	211.72 E	13381.10	0.79
22189.00	90.43	359.91	9027.66	13476.79 N	211.77 E	13476.10	0.46
22284.00	90.49	0.55	9026.89	13571.78 N	212.15 E	13571.09	0.68
22379.00	90.87	0.66	9025.76	13666.77 N	213.15 E	13666.08	0.42
22474.00	90.49	1.06	9024.64	13761.75 N	214.58 E	13761.05	0.58
22568.00	90.37	0.99	9023.93	13855.73 N	216.26 E	13855.03	0.15
22663.00	90.31	359.82	9023.37	13950.73 N	216.93 E	13950.02	1.23
22758.00	90.13	359.76	9023.00	14045.73 N	216.58 E	14045.02	0.20
22853.00	89.94	359.78	9022.95	14140.73 N	216.20 E	14140.02	0.20
22948.00	90.37	0.02	9022.69	14235.73 N	216.03 E	14235.02	0.52
23043.00	90.43	0.47	9022.03	14330.72 N	216.44 E	14330.02	0.48
23138.00	90.43	359.87	9021.31	14425.72 N	216.72 E	14425.01	0.63

Measured Depth (feet)	Inclination (degrees)	Direction (degrees)	Vertical Depth (feet)	Latitude (feet)	Departure (feet)	Vertical Section (feet)	Dogleg (deg/100ft)
23233.00	90.13	359.36	9020.85	14520.71 N	216.08 E	14520.01	0.62
23328.00	89.87	358.98	9020.85	14615.70 N	214.71 E	14615.00	0.48
23423.00	89.94	358.65	9021.01	14710.68 N	212.74 E	14709.99	0.36
23518.00	90.25	359.44	9020.85	14805.67 N	211.16 E	14804.98	0.89
23612.00	90.18	0.09	9020.50	14899.67 N	210.77 E	14898.98	0.70
23708.00	90.06	359.99	9020.29	14995.67 N	210.84 E	14994.98	0.16
23803.00	89.87	0.04	9020.35	15090.67 N	210.86 E	15089.97	0.21
23896.00	89.87	359.54	9020.56	15183.67 N	210.52 E	15182.97	0.54
23991.00	89.38	358.96	9021.19	15278.66 N	209.28 E	15277.97	0.80
24086.00	90.74	358.59	9021.09	15373.63 N	207.25 E	15372.95	1.48
24180.00	91.11	359.55	9019.57	15467.61 N	205.72 E	15466.93	1.09
24276.00	90.62	0.15	9018.12	15563.59 N	205.47 E	15562.92	0.81
24370.00	90.31	0.24	9017.36	15657.59 N	205.79 E	15656.91	0.34
24465.00	90.31	0.93	9016.84	15752.58 N	206.76 E	15751.90	0.73
24560.00	89.87	0.98	9016.69	15847.57 N	208.35 E	15846.88	0.47
24655.00	89.75	359.99	9017.01	15942.56 N	209.15 E	15941.87	1.05
24749.00	89.63	359.31	9017.52	16036.56 N	208.58 E	16035.87	0.73
24844.00	89.38	358.82	9018.34	16131.54 N	207.03 E	16130.86	0.58
24939.00	89.32	358.30	9019.42	16226.51 N	204.64 E	16225.83	0.55
25033.00	89.75	358.69	9020.18	16320.47 N	202.17 E	16319.80	0.62
25128.00	88.82	357.51	9021.36	16415.41 N	199.02 E	16414.75	1.58
25144.00	88.70	357.43	9021.71	16431.39 N	198.31 E	16430.73	0.90
25197.00	88.70	357.43	9022.91	16484.32 N	195.94 E	16483.67	0.00

CALCULATION BASED ON MINIMUM CURVATURE METHOD

SURVEY COORDINATES RELATIVE TO WELL SYSTEM REFERENCE POINT
TVD VALUES GIVEN RELATIVE TO DRILLING MEASUREMENT POINT

VERTICAL SECTION RELATIVE TO WELL HEAD
VERTICAL SECTION IS COMPUTED ALONG A DIRECTION OF 359.83 DEGREES (GRID)
A TOTAL CORRECTION OF 6.79 DEG FROM MAGNETIC NORTH TO GRID NORTH HAS BEEN APPLIED

HORIZONTAL DISPLACEMENT IS RELATIVE TO THE WELL HEAD.
HORIZONTAL DISPLACEMENT(CLOSURE) AT 25197.00 FEET
IS 16485.49 FEET ALONG 0.68 DEGREES (GRID)

LAST SURVEY IS A PROJECTION TO THE BIT

SURVEYS CALCULATED USING SHORT COLLAR METHOD.
WELL ASSUMED VERTICAL AT WELLHEAD
SURVEYS FROM 199' MD TO 7242' MD PROVIDED BY WELL BENDER
SURVEYS FROM 7338' MD TO TD PROVIDED BY SPERRY DRILLING.
SPERRY DRILLING ENGINEERS:KENNETH OTALORA / DAVID SANFORD / GARRETT RUIZ



I **Larry Wright**, certify that I am employed by **Wellbenders Directional Services**. That I did on the day(s) of **01/20/19** thru **02/01/19** conduct or supervise the taking of a **MWD Survey** from a depth of **199'** to a depth of **7242'**; 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 **Nash Unit 203H** API No. **30-015-445496** 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:
2020.03.23
11:38:15 -05'00'

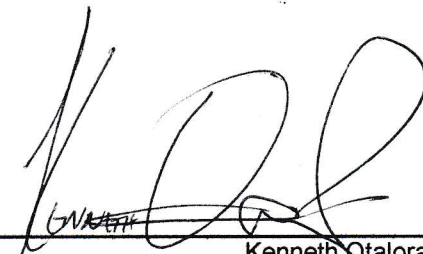
*13901 Hwy 105W, Conroe, Texas
77304
PH 936-539-9602*

HALLIBURTON

3950 Interwood S. Pkwy • Houston, TX 77032
PHONE 281.986.4400 • FAX 281.986.4499

State of New Mexico, Eddy County

I, Kenneth Otalora certify that I am employed by Halliburton Energy Services, Inc. (aka Sperry Drilling) and that on the dates of February 04, 2019 through July 08, 2019, I did conduct or supervise the taking of MWD directional surveys for the 203H well from a depth of 7243' MD to a depth of 25144' MD. This data is true, correct, complete and within the limitations of the tools as set forth by Halliburton Energy Services, Inc. (aka Sperry Drilling). I am authorized and qualified to make this report and these surveys were conducted at the request of XTO Energy Inc., for the 203H well in Eddy County. I have reviewed this report and find that it confirms to the principles and procedures as set forth by Halliburton Energy Services, Inc. (aka Sperry Drilling.)



Kenneth Otalora
Field Engineer

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTEMNRD-OCD ARTESIA
RECEIVED: 4/1/2020FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other				5. Lease Serial No. NMNM17056	
b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr. Other _____				6. If Indian, Allottee or Tribe Name	
2. Name of Operator XTO ENERGY				8. Lease Name and Well No. NASH UNIT 203H	
3. Address 6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707				9. API Well No. 30-015-45496	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 19 T23S R30E Mer NMP At surface NWNE 610FNL 1905FEL 32.296049 N Lat, 103.918462 W Lon Sec 18 T23S R30E Mer NMP At top prod interval reported below SWSE 138FSL 1651FEL 32.298104 N Lat, 103.917646 W Lon Sec 6 T23S R30E Mer NMP At total depth NWNE 50FNL 1657FEL 32.341360 N Lat, 103.914623 W Lon				10. Field and Pool, or Exploratory FORTY-NINE RIDGE BONE SPR	
14. Date Spudded 01/11/2019				15. Date T.D. Reached 08/07/2019	
16. Date Completed ☐ D & A ☒ Ready to Prod. 02/01/2020				17. Elevations (DF, KB, RT, GL)* 3075 GL	
18. Total Depth: MD TVD		25197 9023		19. Plug Back T.D.: MD TVD	
25195 9023		20. Depth Bridge Plug Set: MD TVD			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) RC/GR/CCL				22. Was well cored? ☒ No ☐ Yes (Submit analysis) Was DST run? ☒ No ☐ Yes (Submit analysis) Directional Survey? ☐ No ☒ Yes (Submit analysis)	

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
24.000	18.625 J55	68.0	0	388		1180	783	0	579
17.500	13.375 HCL80	87.5	0	3187		2495	286	0	106
12.250	9.625 J55	40.0	0	7302		2140	790	0	30
5.500	5.500 HCP110	23.0	0	25197		4865	1386	0	1

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2.875	8286	8294						

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) BONE SPRING	7161	9023	9454 TO 25057	4.000	3748	ACTIVE/PRODUCING
B)						
C)						
D)						

26. Perforation Record

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
9454 TO 25057	1,342,669 BBLS OF FLUID; 39,239387 LBS PROPPANT

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
02/02/2020	03/27/2020	24	→	2585.0	3775.0	2737.0			FLOWS FROM WELL
Choke Size	Tbg. Press. Flwg. 493 SI	Csg. Press. 525.0	24 Hr. Rate →	Oil BBL 2585	Gas MCF 3775	Water BBL 2737	Gas:Oil Ratio	Well Status	POW

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #508980 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

28b. Production - Interval C									
Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D									
Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(*Sold, used for fuel, vented, etc.*)
SOLD

30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	31. Formation (Log) Markers
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Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
RUSTLER	40	430	ANHYDRITE	RUSTLER	40
TOP OF SALT	430	3070	SALT	TOP OF SALT	430
BASE OF SALT	3070	3441	SALT	BASE OF SALT	3070
DELAWARE	3441	7155	SANDSTONE; OIL/GAS	DELAWARE	3358
BONE SPRING	7155	9023	SANDSTONE; OIL/GAS	BONE SPRING	7161

32. Additional remarks (include plugging procedure):
 Drill 8.75 hole to 18294

 KOP 8291

33. Circle enclosed attachments:			
1. Electrical/Mechanical Logs (1 full set req'd.)	2. Geologic Report	3. DST Report	4. Directional Survey
5. Sundry Notice for plugging and cement verification	6. Core Analysis	7 Other:	

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):
Electronic Submission #508980 Verified by the BLM Well Information System.
For XTO ENERGY, sent to the Carlsbad

Name (<i>please print</i>) <u>MELANIE COLLINS</u>	Title <u>REGULATORY ANALYST</u>
Signature _____ (Electronic Submission)	Date <u>03/30/2020</u>

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.