

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

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 BTA OIL PRODUCERS, LLC 104 S. PECOS MIDLAND, TX 79701		² OGRID Number 260297	
		³ Reason for Filing Code/ Effective Date	
⁴ API Number 30 – 025-46080	⁵ Pool Name RED HILLS/LOWER AVALON		⁶ Pool Code 51020
⁷ Property Code 322775	⁸ Property Name ROJO 7811 22 FED COM		⁹ Well Number 26H

II. ¹⁰ Surface Location

UL or lot no. P	Section 22	Township 25-S	Range 33-E	Lot Idn	Feet from the 420	North/South Line SOUTH	Feet from the 1250	East/West line EAST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. A	Section 22	Township 25-S	Range 33E	Lot Idn	Feet from the 44.7	North/South line NORTH	Feet from the 979	East/West line EAST	County LEA
¹² Lse Code	¹³ Producing Method Code F		¹⁴ Gas Connection Date 06/13/2021		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
34053	PLAINS MARKETING LP P.O. BOX 4648 HOUSTON, TX. 77210-4648	O
371058	ETC FIELD SERVICES LLC 8444 WESTCHESTER DR. STE 600 DALLAS, TX. 75225	G

IV. Well Completion Data

²¹ Spud Date 03/04/2021	²² Ready Date 06/13/2021	²³ TD 15,033'	²⁴ PBTD 15,030'	²⁵ Perforations 10,275'-14,975'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 ½		13 3/8	1,180		995
12 ¼		9 5/8	4,967		1,825
8 ¾		5 ½	15,033		2,000

V. Well Test Data

³¹ Date New Oil 06/13/2021	³² Gas Delivery Date 6/13/2021	³³ Test Date 6/23/2021	³⁴ Test Length 24	³⁵ Tbg. Pressure 1250	³⁶ Csg. Pressure
³⁷ Choke Size 30/64	³⁸ Oil 585	³⁹ Water 2748	⁴⁰ Gas 856	-	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>Katy Reddell</i>			OIL CONSERVATION DIVISION Approved by: KURT SIMMONS		
Printed name: KATY REDDELL			Title: NMOCD, SANTA FE		
Title: REGULATORY ANALYST			Approval Date: 09/20/2021		
E-mail Address: kreddell@btaoil.com					
Date: 08/09/2021		Phone: 432-682-3753			

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, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 3002546088	Pool Code 51020	Pool Name RED HILLS/LOWER AVALON
Property Code 322775	Property Name ROJO 7811 22 FED COM	Well Number 26H
OGRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3346'

Surface Location

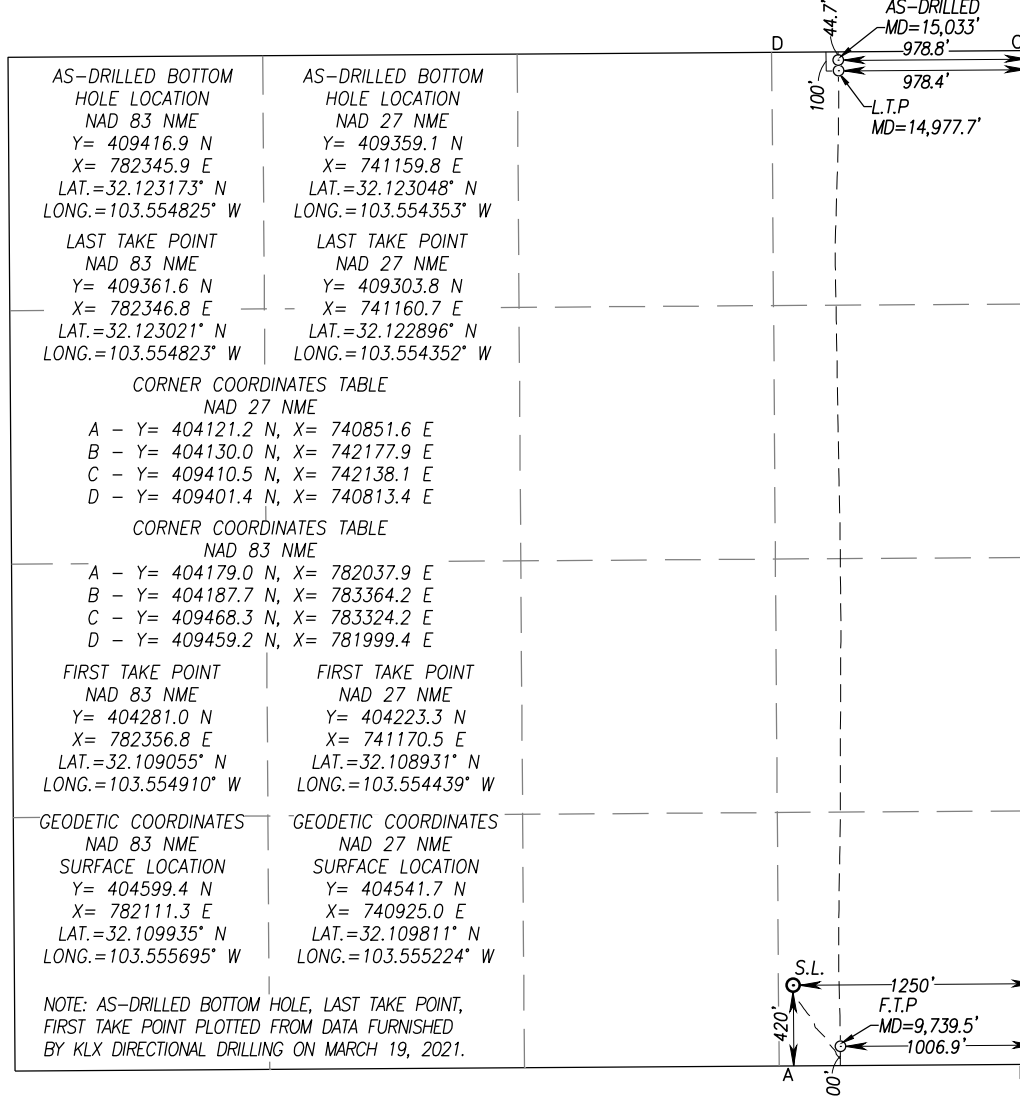
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	22	25-S	33-E		420	SOUTH	1250	EAST	LEA

As-Drilled 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
A	22	25-S	33-E		44.7	NORTH	978.8	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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



OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Katy Reddell 7/21/2021

Signature Date

KATY REDDELL

Printed Name

Kreddell@btaoil.com

E-mail Address

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.

APRIL 24, 2018

Date of Survey
Signature and Seal of Professional Surveyor

12641

GARY G. EIDSON

REGISTERED PROFESSIONAL SURVEYOR

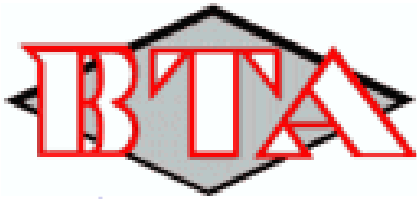
GARY G. EIDSON 04/01/2021

Certificate Number

Gary G. Eidson 12641

Ronald J. Eidson 3239

ACK REL. W.O.:21130055 JWSC W.O.: 21.13.0140



BTA Oil Producers, LLC

Lea County, NM (NAD 83)

Sec 22, T25-S, R33-E

Rojo 7811 22 Fed Com #26H

Wellbore #1

Design: Wellbore #1

Survey Report - Geographic

19 March, 2021





KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed Com #26H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3371.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3371.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed Com #26H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Project	Lea County, NM (NAD 83)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		Sec 22, T25-S, R33-E			
Site Position:		Northing:	409,243.40 usft	Latitude:	32° 7' 21.790 N
From:	Map	Easting:	781,148.30 usft	Longitude:	103° 33' 31.310 W
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "	Grid Convergence:	0.41 °

Well							Rojo 7811 22 Fed Com #26H						
Well Position	+N/-S		0.0 usft		Northing:	404,599.40 usft		Latitude:	32° 6' 35.767 N				
	+E/-W		0.0 usft		Easting:	782,111.30 usft		Longitude:	103° 33' 20.502 W				
Position Uncertainty			0.0 usft		Wellhead Elevation:	usft		Ground Level:	3,346.0 usft				

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2021	3/1/2021	6.40	59.72	47,584.50000000

Design	Wellbore #1				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.0	0.0	0.0	2.66	

Survey Program	Date	3/19/2021			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
161.0	15,033.0	KLX MWD Survey (Wellbore #1)	MWD	OWSG MWD - Standard	

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
0.0	0.00	0.00	0.0	0.0	0.0	404,599.40	782,111.30	32° 6' 35.767 N	103° 33' 20.502 W
161.0	0.30	305.20	161.0	0.2	-0.3	404,599.64	782,110.95	32° 6' 35.770 N	103° 33' 20.506 W
First MWD Survey @ 161.0' MD / 161.0' TVD									
251.0	1.40	258.10	251.0	0.2	-1.6	404,599.55	782,109.68	32° 6' 35.769 N	103° 33' 20.520 W
341.0	1.00	282.30	341.0	0.1	-3.5	404,599.49	782,107.84	32° 6' 35.769 N	103° 33' 20.542 W
430.0	0.80	279.80	430.0	0.4	-4.8	404,599.76	782,106.47	32° 6' 35.771 N	103° 33' 20.558 W
520.0	1.00	295.80	519.9	0.8	-6.2	404,600.21	782,105.14	32° 6' 35.776 N	103° 33' 20.573 W
613.0	1.40	301.30	612.9	1.8	-7.9	404,601.16	782,103.44	32° 6' 35.785 N	103° 33' 20.593 W
706.0	1.70	294.10	705.9	2.9	-10.1	404,602.31	782,101.21	32° 6' 35.797 N	103° 33' 20.619 W
799.0	1.70	301.00	798.9	4.2	-12.5	404,603.58	782,098.77	32° 6' 35.810 N	103° 33' 20.647 W
892.0	2.10	297.50	891.8	5.7	-15.2	404,605.08	782,096.08	32° 6' 35.825 N	103° 33' 20.678 W
986.0	2.80	300.60	985.7	7.6	-18.7	404,607.04	782,092.57	32° 6' 35.844 N	103° 33' 20.719 W



KLX
Survey Report - Geographic



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Well:	Rojo 7811 22 Fed Com #26H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
1,079.0	3.30	303.30	1,078.6	10.3	-22.9	404,609.67	782,088.38	32° 6' 35.871 N	103° 33' 20.767 W
1,152.0	2.90	305.60	1,151.5	12.5	-26.2	404,611.90	782,085.12	32° 6' 35.893 N	103° 33' 20.805 W
1,245.0	2.60	302.50	1,244.4	15.0	-29.9	404,614.40	782,081.43	32° 6' 35.918 N	103° 33' 20.848 W
1,339.0	1.40	279.80	1,338.3	16.3	-32.8	404,615.74	782,078.50	32° 6' 35.931 N	103° 33' 20.882 W
1,432.0	1.70	176.10	1,431.3	15.2	-33.8	404,614.56	782,077.48	32° 6' 35.920 N	103° 33' 20.894 W
1,525.0	4.30	151.40	1,524.2	10.7	-32.1	404,610.12	782,079.24	32° 6' 35.876 N	103° 33' 20.874 W
1,618.0	5.70	148.70	1,616.8	3.7	-28.0	404,603.11	782,083.31	32° 6' 35.806 N	103° 33' 20.827 W
1,712.0	6.30	149.10	1,710.3	-4.7	-22.9	404,594.70	782,088.38	32° 6' 35.722 N	103° 33' 20.769 W
1,805.0	6.70	151.70	1,802.7	-13.9	-17.7	404,585.54	782,093.57	32° 6' 35.632 N	103° 33' 20.709 W
1,898.0	7.10	145.80	1,895.0	-23.4	-11.9	404,576.01	782,099.38	32° 6' 35.537 N	103° 33' 20.642 W
1,992.0	7.70	144.40	1,988.2	-33.3	-5.0	404,566.09	782,106.31	32° 6' 35.438 N	103° 33' 20.563 W
2,085.0	7.30	144.80	2,080.4	-43.2	2.0	404,556.19	782,113.34	32° 6' 35.340 N	103° 33' 20.482 W
2,178.0	7.40	147.40	2,172.7	-53.1	8.7	404,546.32	782,119.97	32° 6' 35.241 N	103° 33' 20.405 W
2,271.0	8.20	148.50	2,264.8	-63.8	15.4	404,535.62	782,126.66	32° 6' 35.135 N	103° 33' 20.328 W
2,364.0	7.30	147.80	2,357.0	-74.4	22.0	404,524.96	782,133.28	32° 6' 35.029 N	103° 33' 20.252 W
2,458.0	7.50	147.70	2,450.2	-84.7	28.4	404,514.73	782,139.74	32° 6' 34.927 N	103° 33' 20.178 W
2,551.0	6.50	142.70	2,542.5	-94.0	34.9	404,505.41	782,146.17	32° 6' 34.835 N	103° 33' 20.104 W
2,644.0	6.70	141.20	2,634.9	-102.4	41.5	404,496.99	782,152.76	32° 6' 34.751 N	103° 33' 20.028 W
2,737.0	7.50	142.10	2,727.2	-111.4	48.6	404,487.97	782,159.89	32° 6' 34.661 N	103° 33' 19.946 W
2,830.0	8.30	144.30	2,819.3	-121.7	56.2	404,477.73	782,167.54	32° 6' 34.559 N	103° 33' 19.858 W
2,923.0	7.30	144.30	2,911.4	-131.9	63.6	404,467.48	782,174.90	32° 6' 34.457 N	103° 33' 19.773 W
3,017.0	7.10	142.60	3,004.7	-141.4	70.6	404,458.02	782,181.91	32° 6' 34.363 N	103° 33' 19.693 W
3,110.0	5.90	136.20	3,097.1	-149.4	77.4	404,450.00	782,188.71	32° 6' 34.284 N	103° 33' 19.614 W
3,203.0	5.80	132.60	3,189.6	-156.0	84.2	404,443.37	782,195.48	32° 6' 34.217 N	103° 33' 19.536 W
3,297.0	5.20	136.90	3,283.2	-162.4	90.6	404,437.05	782,201.89	32° 6' 34.154 N	103° 33' 19.462 W
3,390.0	5.00	140.50	3,375.8	-168.6	96.0	404,430.84	782,207.35	32° 6' 34.093 N	103° 33' 19.399 W
3,483.0	5.40	139.70	3,468.4	-175.0	101.5	404,424.38	782,212.75	32° 6' 34.028 N	103° 33' 19.337 W
3,576.0	4.60	153.60	3,561.1	-181.7	105.9	404,417.70	782,217.24	32° 6' 33.962 N	103° 33' 19.285 W
3,669.0	4.30	167.90	3,653.8	-188.4	108.3	404,410.95	782,219.63	32° 6' 33.895 N	103° 33' 19.258 W
3,762.0	4.40	169.90	3,746.5	-195.4	109.7	404,404.03	782,220.99	32° 6' 33.826 N	103° 33' 19.243 W
3,856.0	4.50	171.50	3,840.2	-202.6	110.9	404,396.83	782,222.17	32° 6' 33.755 N	103° 33' 19.230 W
3,949.0	4.80	169.60	3,932.9	-210.0	112.1	404,389.40	782,223.41	32° 6' 33.681 N	103° 33' 19.216 W
4,042.0	3.80	150.60	4,025.7	-216.5	114.3	404,382.88	782,225.62	32° 6' 33.617 N	103° 33' 19.191 W
4,135.0	3.30	135.40	4,118.5	-221.1	117.7	404,378.29	782,229.01	32° 6' 33.571 N	103° 33' 19.152 W
4,228.0	3.30	137.30	4,211.3	-225.0	121.4	404,374.42	782,232.71	32° 6' 33.532 N	103° 33' 19.109 W
4,321.0	3.50	138.40	4,304.2	-229.1	125.1	404,370.33	782,236.41	32° 6' 33.492 N	103° 33' 19.066 W
4,414.0	4.40	136.50	4,396.9	-233.8	129.5	404,365.62	782,240.75	32° 6' 33.445 N	103° 33' 19.016 W
4,507.0	5.30	136.30	4,489.6	-239.5	134.9	404,359.93	782,246.17	32° 6' 33.388 N	103° 33' 18.954 W
4,601.0	4.30	133.30	4,583.3	-245.0	140.4	404,354.37	782,251.74	32° 6' 33.333 N	103° 33' 18.889 W
4,694.0	4.00	131.80	4,676.0	-249.6	145.4	404,349.82	782,256.69	32° 6' 33.287 N	103° 33' 18.832 W
4,787.0	4.70	135.80	4,768.8	-254.5	150.5	404,344.92	782,261.77	32° 6' 33.238 N	103° 33' 18.774 W
4,881.0	4.80	135.80	4,862.4	-260.1	155.9	404,339.34	782,267.19	32° 6' 33.183 N	103° 33' 18.711 W
5,054.0	4.60	135.60	5,034.9	-270.2	165.8	404,329.20	782,277.09	32° 6' 33.082 N	103° 33' 18.597 W
5,147.0	2.50	139.10	5,127.7	-274.4	169.7	404,325.00	782,281.03	32° 6' 33.040 N	103° 33' 18.551 W
5,240.0	1.90	144.30	5,220.6	-277.2	172.0	404,322.22	782,283.26	32° 6' 33.012 N	103° 33' 18.526 W
5,333.0	2.00	144.10	5,313.6	-279.8	173.8	404,319.65	782,285.11	32° 6' 32.987 N	103° 33' 18.504 W
5,427.0	2.00	147.20	5,407.5	-282.5	175.7	404,316.94	782,286.96	32° 6' 32.960 N	103° 33' 18.483 W
5,520.0	2.00	141.60	5,500.4	-285.1	177.6	404,314.31	782,288.85	32° 6' 32.934 N	103° 33' 18.461 W
5,613.0	1.80	139.10	5,593.4	-287.5	179.5	404,311.93	782,290.81	32° 6' 32.910 N	103° 33' 18.439 W
5,706.0	1.80	139.10	5,686.3	-289.7	181.4	404,309.72	782,292.72	32° 6' 32.888 N	103° 33' 18.417 W
5,800.0	1.90	137.70	5,780.3	-291.9	183.4	404,307.45	782,294.74	32° 6' 32.865 N	103° 33' 18.393 W
5,893.0	1.80	136.00	5,873.2	-294.1	185.5	404,305.26	782,296.79	32° 6' 32.844 N	103° 33' 18.370 W
5,986.0	1.60	134.90	5,966.2	-296.1	187.4	404,303.30	782,298.73	32° 6' 32.824 N	103° 33' 18.347 W
6,079.0	1.40	134.80	6,059.2	-297.8	189.2	404,301.58	782,300.45	32° 6' 32.807 N	103° 33' 18.328 W
6,173.0	1.90	189.20	6,153.1	-300.2	189.7	404,299.23	782,301.02	32° 6' 32.784 N	103° 33' 18.321 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed Com #26H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3371.0usft (Patterson #566)
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Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
6,266.0	2.50	170.40	6,246.1	-303.7	189.8	404,295.71	782,301.11	32° 6' 32.749 N	103° 33' 18.320 W
6,359.0	2.70	162.30	6,339.0	-307.8	190.8	404,291.62	782,302.11	32° 6' 32.708 N	103° 33' 18.309 W
6,452.0	2.90	141.70	6,431.9	-311.7	192.9	404,287.69	782,304.24	32° 6' 32.669 N	103° 33' 18.285 W
6,545.0	3.00	141.60	6,524.7	-315.5	195.9	404,283.94	782,307.21	32° 6' 32.632 N	103° 33' 18.250 W
6,639.0	2.90	140.10	6,618.6	-319.2	199.0	404,280.18	782,310.26	32° 6' 32.594 N	103° 33' 18.215 W
6,732.0	2.90	137.90	6,711.5	-322.8	202.1	404,276.63	782,313.35	32° 6' 32.559 N	103° 33' 18.180 W
6,825.0	2.90	137.40	6,804.4	-326.2	205.2	404,273.16	782,316.52	32° 6' 32.524 N	103° 33' 18.143 W
6,918.0	2.40	136.00	6,897.3	-329.4	208.2	404,270.02	782,319.46	32° 6' 32.493 N	103° 33' 18.109 W
7,011.0	2.20	133.40	6,990.2	-332.0	210.8	404,267.40	782,322.11	32° 6' 32.467 N	103° 33' 18.079 W
7,104.0	2.20	142.20	7,083.1	-334.6	213.2	404,264.76	782,324.50	32° 6' 32.441 N	103° 33' 18.051 W
7,197.0	2.10	145.60	7,176.1	-337.5	215.3	404,261.94	782,326.56	32° 6' 32.413 N	103° 33' 18.027 W
7,290.0	2.00	148.80	7,269.0	-340.2	217.1	404,259.15	782,328.36	32° 6' 32.385 N	103° 33' 18.007 W
7,384.0	1.90	150.20	7,363.0	-343.0	218.7	404,256.39	782,329.99	32° 6' 32.358 N	103° 33' 17.988 W
7,477.0	1.90	152.90	7,455.9	-345.7	220.2	404,253.68	782,331.46	32° 6' 32.331 N	103° 33' 17.971 W
7,570.0	2.00	156.50	7,548.9	-348.6	221.5	404,250.82	782,332.81	32° 6' 32.302 N	103° 33' 17.956 W
7,663.0	2.00	165.30	7,641.8	-351.6	222.6	404,247.76	782,333.86	32° 6' 32.272 N	103° 33' 17.944 W
7,757.0	2.00	172.90	7,735.7	-354.8	223.2	404,244.55	782,334.48	32° 6' 32.240 N	103° 33' 17.937 W
7,850.0	2.30	146.80	7,828.7	-358.0	224.4	404,241.38	782,335.71	32° 6' 32.209 N	103° 33' 17.923 W
7,943.0	2.70	140.70	7,921.6	-361.3	226.8	404,238.12	782,338.11	32° 6' 32.176 N	103° 33' 17.895 W
8,036.0	2.70	137.50	8,014.5	-364.6	229.7	404,234.81	782,340.98	32° 6' 32.143 N	103° 33' 17.862 W
8,129.0	2.80	138.30	8,107.4	-367.9	232.7	404,231.50	782,343.97	32° 6' 32.110 N	103° 33' 17.827 W
8,222.0	2.90	138.90	8,200.3	-371.4	235.7	404,228.03	782,347.03	32° 6' 32.076 N	103° 33' 17.792 W
8,315.0	2.80	141.30	8,293.1	-374.9	238.7	404,224.49	782,350.00	32° 6' 32.040 N	103° 33' 17.758 W
8,408.0	2.40	141.30	8,386.1	-378.2	241.3	404,221.19	782,352.63	32° 6' 32.008 N	103° 33' 17.728 W
8,502.0	2.40	150.60	8,480.0	-381.5	243.5	404,217.94	782,354.83	32° 6' 31.975 N	103° 33' 17.702 W
8,595.0	2.20	159.40	8,572.9	-384.8	245.1	404,214.58	782,356.42	32° 6' 31.942 N	103° 33' 17.684 W
8,688.0	0.80	111.50	8,665.9	-386.7	246.4	404,212.67	782,357.65	32° 6' 31.923 N	103° 33' 17.670 W
8,781.0	1.00	109.10	8,758.9	-387.2	247.7	404,212.16	782,359.02	32° 6' 31.918 N	103° 33' 17.654 W
8,875.0	0.60	123.80	8,852.8	-387.8	248.9	404,211.62	782,360.20	32° 6' 31.912 N	103° 33' 17.640 W
8,968.0	0.70	146.50	8,945.8	-388.5	249.6	404,210.88	782,360.92	32° 6' 31.905 N	103° 33' 17.632 W
9,061.0	0.20	169.50	9,038.8	-389.2	250.0	404,210.24	782,361.26	32° 6' 31.899 N	103° 33' 17.628 W
9,155.0	0.10	181.60	9,132.8	-389.4	250.0	404,210.00	782,361.29	32° 6' 31.896 N	103° 33' 17.628 W
9,248.0	0.40	250.70	9,225.8	-389.6	249.7	404,209.81	782,360.98	32° 6' 31.894 N	103° 33' 17.632 W
9,341.0	0.40	260.30	9,318.8	-389.7	249.1	404,209.65	782,360.36	32° 6' 31.893 N	103° 33' 17.639 W
9,452.0	0.60	263.60	9,429.8	-389.9	248.1	404,209.52	782,359.40	32° 6' 31.892 N	103° 33' 17.650 W
9,546.0	10.40	352.70	9,523.3	-381.5	246.5	404,217.90	782,357.83	32° 6' 31.975 N	103° 33' 17.668 W
9,639.0	20.70	359.70	9,612.8	-356.7	245.4	404,242.73	782,356.67	32° 6' 32.221 N	103° 33' 17.679 W
9,732.0	23.80	0.60	9,698.9	-321.5	245.5	404,277.94	782,356.78	32° 6' 32.569 N	103° 33' 17.675 W
9,739.7	24.34	0.40	9,705.9	-318.3	245.5	404,281.08	782,356.81	32° 6' 32.600 N	103° 33' 17.674 W
100' FSL Crossed @ 9739.7' MD / 9705.9' TVD									
9,826.0	30.40	358.60	9,782.5	-278.7	245.1	404,320.73	782,356.40	32° 6' 32.992 N	103° 33' 17.676 W
9,919.0	40.90	0.20	9,858.0	-224.5	244.6	404,374.86	782,355.93	32° 6' 33.528 N	103° 33' 17.676 W
10,012.0	50.30	358.60	9,923.0	-158.2	243.9	404,441.22	782,355.16	32° 6' 34.185 N	103° 33' 17.680 W
10,140.0	57.10	357.90	9,998.7	-55.1	240.7	404,544.27	782,351.98	32° 6' 35.205 N	103° 33' 17.708 W
10,233.0	66.30	358.40	10,042.7	26.6	238.1	404,626.02	782,349.36	32° 6' 36.014 N	103° 33' 17.732 W
10,326.0	76.80	359.70	10,072.1	114.7	236.6	404,714.10	782,347.93	32° 6' 36.885 N	103° 33' 17.741 W
10,419.0	88.60	0.20	10,083.9	206.8	236.6	404,806.19	782,347.85	32° 6' 37.797 N	103° 33' 17.734 W
10,513.0	90.90	0.70	10,084.3	300.8	237.3	404,900.18	782,348.59	32° 6' 38.727 N	103° 33' 17.718 W
10,606.0	91.30	0.70	10,082.5	393.8	238.4	404,993.15	782,349.73	32° 6' 39.647 N	103° 33' 17.697 W
10,699.0	92.20	0.80	10,079.7	486.7	239.6	405,086.10	782,350.94	32° 6' 40.566 N	103° 33' 17.675 W
10,792.0	94.00	1.10	10,074.7	579.5	241.2	405,178.95	782,352.48	32° 6' 41.485 N	103° 33' 17.649 W
10,885.0	92.30	0.70	10,069.6	672.4	242.6	405,271.79	782,353.94	32° 6' 42.404 N	103° 33' 17.624 W
10,979.0	93.10	0.70	10,065.1	766.3	243.8	405,365.68	782,355.09	32° 6' 43.333 N	103° 33' 17.603 W
11,072.0	90.90	0.60	10,061.9	859.2	244.8	405,458.61	782,356.14	32° 6' 44.252 N	103° 33' 17.583 W
11,165.0	90.40	0.00	10,060.8	952.2	245.3	405,551.60	782,356.63	32° 6' 45.172 N	103° 33' 17.569 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed Com #26H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3371.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3371.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed Com #26H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
11,258.0	91.00	359.70	10,059.7	1,045.2	245.1	405,644.59	782,356.39	32° 6' 46.092 N	103° 33' 17.565 W
11,352.0	92.50	0.30	10,056.8	1,139.1	245.1	405,738.55	782,356.39	32° 6' 47.022 N	103° 33' 17.557 W
11,445.0	90.10	0.00	10,054.7	1,232.1	245.3	405,831.52	782,356.63	32° 6' 47.942 N	103° 33' 17.546 W
11,538.0	89.80	0.60	10,054.8	1,325.1	245.8	405,924.51	782,357.12	32° 6' 48.862 N	103° 33' 17.533 W
11,632.0	90.20	0.20	10,054.8	1,419.1	246.5	406,018.51	782,357.77	32° 6' 49.792 N	103° 33' 17.517 W
11,725.0	90.80	359.90	10,054.0	1,512.1	246.6	406,111.51	782,357.85	32° 6' 50.713 N	103° 33' 17.508 W
11,818.0	86.80	0.50	10,055.9	1,605.1	246.9	406,204.47	782,358.18	32° 6' 51.632 N	103° 33' 17.497 W
11,911.0	86.60	0.40	10,061.3	1,697.9	247.6	406,297.31	782,358.91	32° 6' 52.551 N	103° 33' 17.480 W
12,004.0	85.90	0.30	10,067.4	1,790.7	248.2	406,390.11	782,359.47	32° 6' 53.469 N	103° 33' 17.466 W
12,098.0	86.30	359.90	10,073.8	1,884.5	248.3	406,483.89	782,359.64	32° 6' 54.397 N	103° 33' 17.456 W
12,191.0	89.00	359.50	10,077.6	1,977.4	247.9	406,576.80	782,359.15	32° 6' 55.317 N	103° 33' 17.454 W
12,284.0	89.10	359.20	10,079.1	2,070.4	246.8	406,669.78	782,358.09	32° 6' 56.237 N	103° 33' 17.459 W
12,377.0	89.50	359.60	10,080.3	2,163.4	245.8	406,762.77	782,357.12	32° 6' 57.157 N	103° 33' 17.462 W
12,470.0	88.80	359.50	10,081.6	2,256.4	245.1	406,855.76	782,356.39	32° 6' 58.077 N	103° 33' 17.463 W
12,563.0	88.10	359.30	10,084.2	2,349.3	244.1	406,948.72	782,355.42	32° 6' 58.997 N	103° 33' 17.466 W
12,656.0	88.30	358.80	10,087.1	2,442.3	242.6	407,041.66	782,353.88	32° 6' 59.917 N	103° 33' 17.476 W
12,749.0	88.70	358.60	10,089.5	2,535.2	240.5	407,134.60	782,351.77	32° 7' 0.837 N	103° 33' 17.493 W
12,843.0	89.50	359.00	10,091.0	2,629.2	238.5	407,228.57	782,349.80	32° 7' 1.767 N	103° 33' 17.508 W
12,936.0	90.30	359.00	10,091.1	2,722.2	236.9	407,321.55	782,348.18	32° 7' 2.687 N	103° 33' 17.519 W
13,029.0	92.00	359.40	10,089.3	2,815.1	235.6	407,414.52	782,346.88	32° 7' 3.607 N	103° 33' 17.526 W
13,122.0	90.00	359.00	10,087.7	2,908.1	234.3	407,507.49	782,345.58	32° 7' 4.527 N	103° 33' 17.534 W
13,216.0	90.40	358.90	10,087.3	3,002.1	232.6	407,601.48	782,343.86	32° 7' 5.457 N	103° 33' 17.546 W
13,309.0	91.40	359.00	10,085.9	3,095.1	230.9	407,694.45	782,342.15	32° 7' 6.377 N	103° 33' 17.558 W
13,402.0	91.70	358.90	10,083.4	3,188.0	229.2	407,787.40	782,340.45	32° 7' 7.297 N	103° 33' 17.570 W
13,496.0	89.60	359.30	10,082.3	3,282.0	227.7	407,881.38	782,338.97	32° 7' 8.227 N	103° 33' 17.579 W
13,589.0	90.30	359.00	10,082.4	3,375.0	226.3	407,974.37	782,337.59	32° 7' 9.148 N	103° 33' 17.587 W
13,682.0	91.20	358.90	10,081.2	3,467.9	224.6	408,067.34	782,335.89	32° 7' 10.068 N	103° 33' 17.599 W
13,775.0	90.20	359.00	10,080.0	3,560.9	222.9	408,160.32	782,334.18	32° 7' 10.988 N	103° 33' 17.611 W
13,869.0	92.00	358.70	10,078.2	3,654.9	221.0	408,254.28	782,332.30	32° 7' 11.918 N	103° 33' 17.625 W
13,962.0	92.00	359.30	10,075.0	3,747.8	219.4	408,347.21	782,330.68	32° 7' 12.837 N	103° 33' 17.636 W
14,055.0	91.60	0.50	10,072.0	3,840.8	219.2	408,440.16	782,330.51	32° 7' 13.757 N	103° 33' 17.631 W
14,148.0	90.90	1.80	10,070.0	3,933.7	221.1	408,533.12	782,332.38	32° 7' 14.677 N	103° 33' 17.601 W
14,241.0	90.60	1.90	10,068.8	4,026.7	224.1	408,626.06	782,335.38	32° 7' 15.596 N	103° 33' 17.558 W
14,335.0	90.10	1.70	10,068.2	4,120.6	227.0	408,720.01	782,338.34	32° 7' 16.526 N	103° 33' 17.516 W
14,425.0	88.70	1.60	10,069.2	4,210.6	229.6	408,809.97	782,340.93	32° 7' 17.416 N	103° 33' 17.478 W
14,518.0	89.80	1.70	10,070.4	4,303.5	232.3	408,902.92	782,343.60	32° 7' 18.335 N	103° 33' 17.439 W
14,612.0	89.60	0.90	10,070.9	4,397.5	234.4	408,996.89	782,345.74	32° 7' 19.265 N	103° 33' 17.407 W
14,705.0	90.20	0.60	10,071.0	4,490.5	235.7	409,089.88	782,346.95	32° 7' 20.185 N	103° 33' 17.385 W
14,798.0	90.90	0.60	10,070.1	4,583.5	236.6	409,182.87	782,347.93	32° 7' 21.105 N	103° 33' 17.366 W
14,891.0	90.50	359.40	10,069.0	4,676.5	236.6	409,275.86	782,347.93	32° 7' 22.026 N	103° 33' 17.358 W
14,974.0	91.20	359.10	10,067.8	4,759.4	235.5	409,358.85	782,346.84	32° 7' 22.847 N	103° 33' 17.363 W
14,976.8	91.20	359.10	10,067.7	4,762.2	235.5	409,361.65	782,346.80	32° 7' 22.874 N	103° 33' 17.364 W
100' FNL Crossed @ 14976.8' MD / 10067.7' TVD									
15,033.0	91.20	359.10	10,066.5	4,818.4	234.6	409,417.83	782,345.92	32° 7' 23.430 N	103° 33' 17.369 W
TD @ 15033.0' MD / 10066.5' TVD									



KLX
Survey Report - Geographic

Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed Com #26H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3371.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3371.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed Com #26H	North Reference:	Grid
Wellbore:	Wellbore #1	Survey Calculation Method:	Minimum Curvature
Design:	Wellbore #1	Database:	EDM 5000.1 Single User Db

Design Annotations

Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
161.0	161.0	0.2	-0.3	First MWD Survey @ 161.0' MD / 161.0' TVD
9,739.7	9,705.9	-318.3	245.5	100' FSL Crossed @ 9739.7' MD / 9705.9' TVD
14,976.8	10,067.7	4,762.2	235.5	100' FNL Crossed @ 14976.8' MD / 10067.7' TVD
15,033.0	10,066.5	4,818.4	234.6	TD @ 15033.0' MD / 10066.5' TVD

Well Name: ROJO 7811 22 FEDERAL COM	Well Location: T25S / R33E / SEC 22 / SESE / 32.109935 / -103.555695	County or Parish/State: LEA / NM
Well Number: 26H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM015091, NMNM15091	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546088	Well Status: Drilling Well	Operator: BTA OIL PRODUCERS LLC

Subsequent Report

Type of Submission: Subsequent Report	Type of Action: Hydraulic Fracturing
Date Sundry Submitted: 07/08/2021	Time Sundry Submitted: 02:36
Date Operation Actually Began: 03/04/2021	

Actual Procedure: TD @ 15,033' REACHED: 03/20/2021. 05/20/2021 THRU 05/26/2021: PERFORATE AND FRAC UPPER WOLFCAMP: 14,975' - 10,275' WITH 230,892 TOTAL FLUID; 11.39MM#S 100 MESH SAND. 2/5/2021: 06/06/2021 COMPLETE DRILLOUT 06/13/2021 START FLOWING BACK AND TESTING.

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: KATY REDDELL	Signed on: JUL 08, 2021 02:36 PM
Name: BTA OIL PRODUCERS LLC	
Title: Regulatory Analyst	
Street Address: 104 S Pecos	
City: Midland	State: TX
Phone: (432) 682-3753	
Email address: Kredell@btaoil.com	

Field Representative

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

Well Name: ROJO 7811 22 FEDERAL COM	Well Location: T25S / R33E / SEC 22 / SESE / 32.109935 / -103.555695	County or Parish/State: LEA / NM
Well Number: 26H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM015091, NMNM15091	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546088	Well Status: Drilling Well	Operator: BTA OIL PRODUCERS LLC

CONFIDENTIAL

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 40785

ACKNOWLEDGMENTS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 40785
	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.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

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District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 40785

CONDITIONS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 40785
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	9/20/2021