

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 NEW WELL 6/13/2021	
⁴ API Number 30 – 025-46093	⁵ Pool Name RED HILLS / UPPER BONE SPRING SHALE		⁶ Pool Code 97900
⁷ Property Code 322775	⁸ Property Name ROJO 7811 22 FED COM		⁹ Well Number 31H

II. ¹⁰ Surface Location

UL or lot no. M	Section 22	Township 25-S	Range 33-E	Lot Idn	Feet from the 380	North/South Line SOUTH	Feet from the 1300	East/West line WEST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. B	Section 22	Township 25-S	Range 33E	Lot Idn	Feet from the 5.2 50	North/South line NORTH	Feet from the 380.9	East/West line WEST	County LEA
¹² Lse Code F	¹³ Producing Method Code FLOWING		¹⁴ Gas Connection Date 06/16/2021		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 04/09/2022	²² Ready Date 06/16/2021	²³ TD 15,010'	²⁴ PBDT 14,999'	²⁵ Perforations 10,100' – 14,910'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17.5		13.375	1166		995
12 ¼		9 5/8	4962		1820
8 3/4		5 ½	15010		2095

V. Well Test Data

³¹ Date New Oil 06/16/2021	³² Gas Delivery Date 6/16/2021	³³ Test Date 6/26/2021	³⁴ Test Length 24	³⁵ Tbg. Pressure 575	³⁶ Csg. Pressure
³⁷ Choke Size 64/64	³⁸ Oil 700	³⁹ Water 5347	⁴⁰ Gas 1134	–	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: <i>PATRICIA MARTINEZ</i>		
Printed name: KATY REDDELL			Title: <i>PETROLEUM SPECIALIST</i>		
Title: REGULATORY ANALYST			Approval Date: <i>2/12/2025</i>		
E-mail Address: kreddell@btaoil.com					
Date: 08/10/2021		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
AS-DRILLED

WELL LOCATION AND AREA

API Number 30-025-46093	Pool Code RED HILLS UPPER BONESPRING	97900
Property Code 322775	Property Name ROJO 7811 22 FEDERAL	Well Number 31H
OGRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3447'

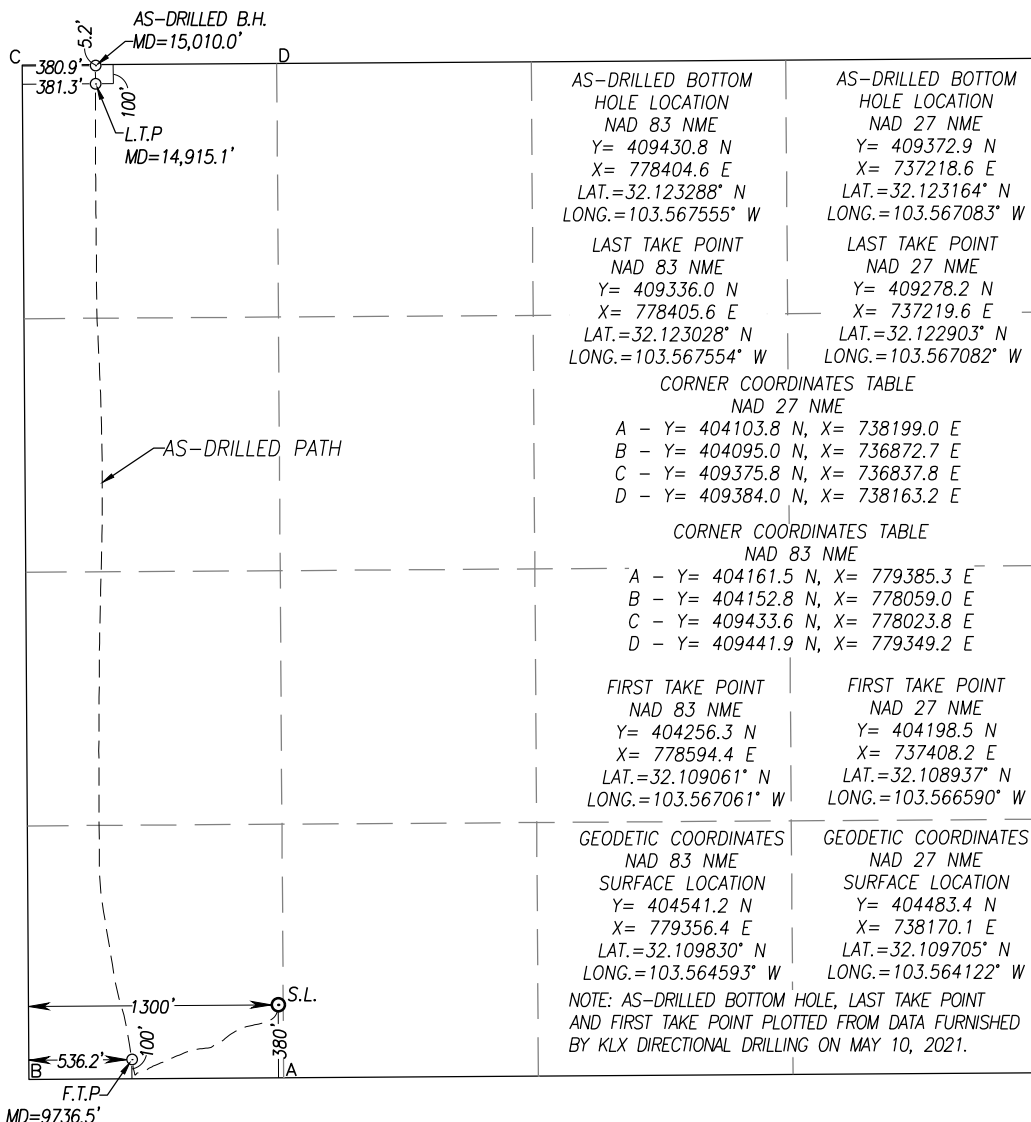
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	22	25-S	33-E		380	SOUTH	1300	WEST	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
D	22	25-S	33-E		5.2 50	NORTH	380.9	WEST	LEA
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.						

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 8/5/2021

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.

Date of Survey 3239
Signature of Professional Surveyor

Seal of Professional Surveyor

REGISTERED PROFESSIONAL SURVEYOR

Certificate Number Gary G. Eidson 12641

Ronald J. Eidson 3239

ACK Rel. W.O.: 21.13.0053 JWSC W.O.: 21.13.0205



BTA Oil Producers, LLC

Lea County, NM (NAD 83)

Sec 22, T25-S, R33-E

Rojo 7811 22 Fed #31H

Wellbore #1

Design: Wellbore #1

Survey Report - Geographic

10 May, 2021





KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed #31H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3372.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3372.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed #31H	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 #31H				
Well Position	+N/-S	0.0 usft	Northing:	404,541.20 usft	Latitude:	32° 6' 35.387 N
	+E/-W	0.0 usft	Easting:	779,356.40 usft	Longitude:	103° 33' 52.536 W
Position Uncertainty		0.0 usft	Wellhead Elevation:	usft	Ground Level:	3,347.0 usft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2021	4/6/2021	6.40	59.72	47,577.70000000

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	348.88	

Survey Program	Date	5/10/2021			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
121.0	15,010.0	KLX MWD Surveys (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	404,541.20	779,356.40	32° 6' 35.387 N	103° 33' 52.536 W
121.0	0.60	204.80	121.0	-0.6	-0.3	404,540.62	779,356.13	32° 6' 35.381 N	103° 33' 52.539 W
First MWD Survey @ 121.0' MD / 121.0' TVD									
181.0	0.50	193.40	181.0	-1.1	-0.5	404,540.08	779,355.94	32° 6' 35.376 N	103° 33' 52.541 W
240.0	0.70	211.50	240.0	-1.7	-0.7	404,539.53	779,355.69	32° 6' 35.370 N	103° 33' 52.544 W
300.0	0.80	208.80	300.0	-2.4	-1.1	404,538.85	779,355.30	32° 6' 35.364 N	103° 33' 52.548 W
360.0	0.70	210.80	360.0	-3.0	-1.5	404,538.16	779,354.91	32° 6' 35.357 N	103° 33' 52.553 W
449.0	0.80	201.60	449.0	-4.1	-2.0	404,537.12	779,354.40	32° 6' 35.347 N	103° 33' 52.559 W
508.0	1.20	198.00	508.0	-5.0	-2.3	404,536.15	779,354.06	32° 6' 35.337 N	103° 33' 52.563 W
568.0	1.40	191.80	567.9	-6.4	-2.7	404,534.83	779,353.71	32° 6' 35.324 N	103° 33' 52.567 W
628.0	1.40	193.50	627.9	-7.8	-3.0	404,533.40	779,353.39	32° 6' 35.310 N	103° 33' 52.571 W
691.0	1.30	201.40	690.9	-9.2	-3.4	404,531.99	779,352.95	32° 6' 35.296 N	103° 33' 52.576 W



KLX
Survey Report - Geographic



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Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3372.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed #31H	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
722.0	1.30	207.30	721.9	-9.8	-3.7	404,531.35	779,352.66	32° 6' 35.290 N	103° 33' 52.580 W
784.0	1.40	201.20	783.9	-11.2	-4.3	404,530.02	779,352.07	32° 6' 35.277 N	103° 33' 52.587 W
847.0	2.10	184.00	846.9	-13.0	-4.7	404,528.15	779,351.71	32° 6' 35.258 N	103° 33' 52.591 W
878.0	2.00	185.10	877.8	-14.2	-4.8	404,527.05	779,351.62	32° 6' 35.247 N	103° 33' 52.592 W
971.0	2.20	181.30	970.8	-17.6	-5.0	404,523.64	779,351.44	32° 6' 35.214 N	103° 33' 52.595 W
1,064.0	3.20	168.70	1,063.7	-21.9	-4.5	404,519.31	779,351.90	32° 6' 35.171 N	103° 33' 52.590 W
1,096.0	2.70	171.00	1,095.6	-23.5	-4.2	404,517.69	779,352.20	32° 6' 35.155 N	103° 33' 52.586 W
1,184.0	2.70	173.70	1,183.5	-27.6	-3.6	404,513.59	779,352.75	32° 6' 35.114 N	103° 33' 52.580 W
1,233.0	2.60	175.70	1,232.5	-29.9	-3.4	404,511.33	779,352.96	32° 6' 35.092 N	103° 33' 52.578 W
1,326.0	3.40	188.50	1,325.4	-34.7	-3.7	404,506.50	779,352.71	32° 6' 35.044 N	103° 33' 52.581 W
1,419.0	4.30	203.50	1,418.1	-40.6	-5.5	404,500.58	779,350.91	32° 6' 34.985 N	103° 33' 52.603 W
1,513.0	5.80	210.60	1,511.8	-47.9	-9.3	404,493.25	779,347.09	32° 6' 34.913 N	103° 33' 52.648 W
1,606.0	6.50	215.90	1,604.2	-56.3	-14.8	404,484.95	779,341.61	32° 6' 34.831 N	103° 33' 52.712 W
1,699.0	7.30	223.60	1,696.6	-64.8	-21.9	404,476.40	779,334.45	32° 6' 34.747 N	103° 33' 52.796 W
1,792.0	8.20	232.90	1,788.7	-73.1	-31.3	404,468.12	779,325.08	32° 6' 34.666 N	103° 33' 52.906 W
1,886.0	7.60	240.90	1,881.8	-80.1	-42.1	404,461.06	779,314.30	32° 6' 34.597 N	103° 33' 53.032 W
1,979.0	7.50	248.80	1,974.0	-85.3	-53.1	404,455.87	779,303.27	32° 6' 34.546 N	103° 33' 53.160 W
2,072.0	7.90	250.60	2,066.2	-89.6	-64.8	404,451.55	779,291.58	32° 6' 34.504 N	103° 33' 53.296 W
2,165.0	8.40	253.40	2,158.3	-93.7	-77.4	404,447.49	779,279.05	32° 6' 34.465 N	103° 33' 53.443 W
2,258.0	7.50	255.30	2,250.4	-97.2	-89.7	404,444.01	779,266.67	32° 6' 34.432 N	103° 33' 53.587 W
2,351.0	6.80	257.30	2,342.6	-99.9	-101.0	404,441.26	779,255.42	32° 6' 34.405 N	103° 33' 53.718 W
2,444.0	6.70	258.30	2,435.0	-102.3	-111.7	404,438.95	779,244.74	32° 6' 34.383 N	103° 33' 53.842 W
2,537.0	6.90	262.00	2,527.3	-104.1	-122.5	404,437.07	779,233.90	32° 6' 34.365 N	103° 33' 53.968 W
2,630.0	5.90	256.10	2,619.8	-106.1	-132.7	404,435.14	779,223.72	32° 6' 34.347 N	103° 33' 54.087 W
2,723.0	5.20	252.40	2,712.3	-108.5	-141.3	404,432.72	779,215.07	32° 6' 34.324 N	103° 33' 54.188 W
2,817.0	5.20	255.60	2,805.9	-110.8	-149.5	404,430.37	779,206.88	32° 6' 34.301 N	103° 33' 54.283 W
2,910.0	5.00	264.30	2,898.6	-112.3	-157.6	404,428.92	779,198.77	32° 6' 34.287 N	103° 33' 54.377 W
3,003.0	5.30	255.20	2,991.2	-113.8	-165.8	404,427.42	779,190.58	32° 6' 34.273 N	103° 33' 54.473 W
3,096.0	6.00	246.80	3,083.7	-116.8	-174.4	404,424.41	779,181.96	32° 6' 34.244 N	103° 33' 54.573 W
3,189.0	5.30	250.70	3,176.3	-120.1	-183.0	404,421.08	779,173.44	32° 6' 34.211 N	103° 33' 54.673 W
3,283.0	4.90	254.40	3,269.9	-122.6	-190.9	404,418.56	779,165.47	32° 6' 34.187 N	103° 33' 54.765 W
3,376.0	4.90	247.40	3,362.6	-125.2	-198.4	404,415.97	779,157.98	32° 6' 34.162 N	103° 33' 54.853 W
3,469.0	5.50	241.40	3,455.2	-128.9	-206.0	404,412.31	779,150.40	32° 6' 34.126 N	103° 33' 54.941 W
3,562.0	5.10	241.90	3,547.8	-133.0	-213.6	404,408.23	779,142.84	32° 6' 34.086 N	103° 33' 55.029 W
3,655.0	6.40	239.60	3,640.3	-137.5	-221.7	404,403.66	779,134.72	32° 6' 34.042 N	103° 33' 55.124 W
3,749.0	8.00	237.30	3,733.6	-143.7	-231.7	404,397.47	779,124.70	32° 6' 33.981 N	103° 33' 55.241 W
3,842.0	7.80	235.10	3,825.7	-150.8	-242.3	404,390.36	779,114.08	32° 6' 33.912 N	103° 33' 55.365 W
3,935.0	7.10	237.40	3,917.9	-157.5	-252.3	404,383.66	779,104.06	32° 6' 33.846 N	103° 33' 55.482 W
3,937.4	7.08	237.31	3,920.3	-157.7	-252.6	404,383.50	779,103.81	32° 6' 33.844 N	103° 33' 55.485 W
280' HL Crossed @ 3937.4' MD / 3920.3' TVD									
4,028.0	6.20	233.30	4,010.3	-163.6	-261.2	404,377.56	779,095.19	32° 6' 33.786 N	103° 33' 55.586 W
4,122.0	5.40	231.00	4,103.8	-169.5	-268.7	404,371.74	779,087.68	32° 6' 33.729 N	103° 33' 55.674 W
4,215.0	5.60	231.20	4,196.4	-175.1	-275.7	404,366.14	779,080.75	32° 6' 33.674 N	103° 33' 55.755 W
4,308.0	5.80	227.30	4,288.9	-181.1	-282.6	404,360.11	779,073.76	32° 6' 33.615 N	103° 33' 55.837 W
4,401.0	6.50	232.90	4,381.4	-187.4	-290.3	404,353.75	779,066.11	32° 6' 33.553 N	103° 33' 55.926 W
4,495.0	7.60	244.60	4,474.7	-193.3	-300.2	404,347.88	779,056.25	32° 6' 33.495 N	103° 33' 56.041 W
4,588.0	7.20	250.20	4,566.9	-197.9	-311.2	404,343.26	779,045.21	32° 6' 33.450 N	103° 33' 56.170 W
4,681.0	6.50	241.70	4,659.2	-202.4	-321.3	404,338.79	779,035.09	32° 6' 33.407 N	103° 33' 56.288 W
4,774.0	5.80	234.50	4,751.7	-207.6	-329.8	404,333.57	779,026.63	32° 6' 33.356 N	103° 33' 56.387 W
4,867.0	5.30	233.10	4,844.3	-212.9	-337.0	404,328.26	779,019.37	32° 6' 33.304 N	103° 33' 56.472 W
4,896.0	5.10	233.10	4,873.2	-214.5	-339.1	404,326.68	779,017.27	32° 6' 33.288 N	103° 33' 56.496 W
4,989.0	4.30	231.00	4,965.8	-219.2	-345.1	404,322.01	779,011.25	32° 6' 33.242 N	103° 33' 56.566 W
5,052.0	4.50	248.50	5,028.7	-221.6	-349.3	404,319.62	779,007.11	32° 6' 33.219 N	103° 33' 56.615 W
5,145.0	5.80	263.10	5,121.3	-223.5	-357.3	404,317.71	778,999.05	32° 6' 33.201 N	103° 33' 56.709 W
5,238.0	6.00	264.10	5,213.8	-224.5	-366.8	404,316.65	778,989.55	32° 6' 33.191 N	103° 33' 56.819 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed #31H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3372.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3372.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed #31H	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
5,332.0	5.90	263.80	5,307.3	-225.6	-376.5	404,315.62	778,979.86	32° 6' 33.181 N	103° 33' 56.932 W
5,425.0	6.40	263.00	5,399.7	-226.7	-386.4	404,314.47	778,969.97	32° 6' 33.171 N	103° 33' 57.047 W
5,518.0	6.30	264.50	5,492.2	-227.8	-396.7	404,313.35	778,959.74	32° 6' 33.160 N	103° 33' 57.166 W
5,611.0	6.10	263.70	5,584.6	-228.9	-406.6	404,312.32	778,949.75	32° 6' 33.151 N	103° 33' 57.282 W
5,705.0	6.00	265.30	5,678.1	-229.8	-416.5	404,311.37	778,939.89	32° 6' 33.142 N	103° 33' 57.397 W
5,798.0	7.20	256.20	5,770.5	-231.6	-427.0	404,309.58	778,929.39	32° 6' 33.125 N	103° 33' 57.519 W
5,892.0	7.20	255.30	5,863.8	-234.5	-438.4	404,306.68	778,917.97	32° 6' 33.097 N	103° 33' 57.652 W
5,985.0	7.10	253.90	5,956.0	-237.6	-449.6	404,303.61	778,906.81	32° 6' 33.068 N	103° 33' 57.782 W
6,078.0	6.80	256.00	6,048.3	-240.5	-460.5	404,300.69	778,895.95	32° 6' 33.039 N	103° 33' 57.909 W
6,171.0	6.60	253.60	6,140.7	-243.4	-470.9	404,297.84	778,885.48	32° 6' 33.012 N	103° 33' 58.031 W
6,264.0	7.30	248.60	6,233.0	-247.0	-481.5	404,294.18	778,874.85	32° 6' 32.977 N	103° 33' 58.155 W
6,358.0	7.40	246.50	6,326.3	-251.6	-492.7	404,289.59	778,863.74	32° 6' 32.932 N	103° 33' 58.284 W
6,451.0	7.40	246.30	6,418.5	-256.4	-503.6	404,284.79	778,852.76	32° 6' 32.885 N	103° 33' 58.412 W
6,544.0	7.60	247.20	6,510.7	-261.2	-514.8	404,280.00	778,841.61	32° 6' 32.839 N	103° 33' 58.542 W
6,637.0	7.50	247.60	6,602.9	-265.9	-526.1	404,275.30	778,830.33	32° 6' 32.793 N	103° 33' 58.674 W
6,731.0	7.60	248.00	6,696.1	-270.6	-537.5	404,270.64	778,818.89	32° 6' 32.748 N	103° 33' 58.807 W
6,824.0	7.20	245.80	6,788.3	-275.3	-548.5	404,265.95	778,807.87	32° 6' 32.702 N	103° 33' 58.936 W
6,917.0	6.90	247.60	6,880.6	-279.8	-559.0	404,261.43	778,797.39	32° 6' 32.658 N	103° 33' 59.058 W
6,999.5	6.72	246.10	6,962.5	-283.6	-568.0	404,257.58	778,788.40	32° 6' 32.621 N	103° 33' 59.163 W
100' FSL Crossed @ 6999.5' MD / 6962.5' TVD									
7,010.0	6.70	245.90	6,972.9	-284.1	-569.1	404,257.08	778,787.28	32° 6' 32.616 N	103° 33' 59.176 W
7,103.0	6.50	245.20	7,065.3	-288.5	-578.9	404,252.66	778,777.54	32° 6' 32.573 N	103° 33' 59.289 W
7,197.0	7.30	246.70	7,158.6	-293.1	-589.2	404,248.07	778,767.23	32° 6' 32.528 N	103° 33' 59.410 W
7,290.0	7.30	247.20	7,250.9	-297.8	-600.0	404,243.44	778,756.36	32° 6' 32.483 N	103° 33' 59.536 W
7,383.0	7.30	248.00	7,343.1	-302.3	-611.0	404,238.94	778,745.43	32° 6' 32.439 N	103° 33' 59.664 W
7,476.0	7.00	247.00	7,435.4	-306.7	-621.7	404,234.51	778,734.74	32° 6' 32.396 N	103° 33' 59.788 W
7,570.0	6.80	247.40	7,528.7	-311.1	-632.1	404,230.13	778,724.33	32° 6' 32.353 N	103° 33' 59.910 W
7,663.0	6.20	246.20	7,621.1	-315.2	-641.7	404,225.99	778,714.65	32° 6' 32.313 N	103° 34' 0.023 W
7,756.0	5.60	244.30	7,713.6	-319.2	-650.4	404,222.00	778,705.96	32° 6' 32.274 N	103° 34' 0.124 W
7,849.0	5.10	243.50	7,806.2	-323.0	-658.2	404,218.18	778,698.18	32° 6' 32.237 N	103° 34' 0.215 W
7,942.0	5.00	239.20	7,898.9	-326.9	-665.4	404,214.26	778,691.00	32° 6' 32.199 N	103° 34' 0.299 W
8,035.0	4.90	240.00	7,991.5	-331.0	-672.3	404,210.20	778,684.07	32° 6' 32.159 N	103° 34' 0.379 W
8,128.0	4.70	238.90	8,084.2	-335.0	-679.0	404,206.25	778,677.37	32° 6' 32.120 N	103° 34' 0.458 W
8,222.0	4.70	238.00	8,177.9	-339.0	-685.6	404,202.22	778,670.81	32° 6' 32.081 N	103° 34' 0.534 W
8,314.0	4.40	239.60	8,269.6	-342.8	-691.8	404,198.43	778,664.57	32° 6' 32.044 N	103° 34' 0.607 W
8,407.0	5.50	253.20	8,362.2	-345.9	-699.2	404,195.34	778,657.22	32° 6' 32.014 N	103° 34' 0.693 W
8,500.0	5.80	256.40	8,454.8	-348.3	-708.0	404,192.95	778,648.39	32° 6' 31.991 N	103° 34' 0.796 W
8,594.0	5.80	255.70	8,548.3	-350.5	-717.2	404,190.66	778,639.17	32° 6' 31.969 N	103° 34' 0.903 W
8,687.0	5.70	253.80	8,640.8	-353.0	-726.2	404,188.21	778,630.18	32° 6' 31.945 N	103° 34' 1.008 W
8,780.0	4.10	241.90	8,733.5	-355.8	-733.6	404,185.35	778,622.81	32° 6' 31.917 N	103° 34' 1.094 W
8,873.0	2.70	219.40	8,826.3	-359.1	-737.9	404,182.10	778,618.49	32° 6' 31.886 N	103° 34' 1.144 W
8,966.0	1.10	216.80	8,919.3	-361.5	-739.8	404,179.69	778,616.57	32° 6' 31.862 N	103° 34' 1.167 W
9,059.0	0.80	211.90	9,012.3	-362.8	-740.7	404,178.42	778,615.69	32° 6' 31.849 N	103° 34' 1.177 W
9,152.0	0.90	217.90	9,105.3	-363.9	-741.5	404,177.29	778,614.90	32° 6' 31.838 N	103° 34' 1.186 W
9,246.0	0.80	245.50	9,199.3	-364.8	-742.6	404,176.44	778,613.85	32° 6' 31.830 N	103° 34' 1.199 W
9,339.0	0.70	267.90	9,292.2	-365.0	-743.7	404,176.15	778,612.69	32° 6' 31.827 N	103° 34' 1.212 W
9,411.0	1.10	271.10	9,364.2	-365.1	-744.8	404,176.15	778,611.56	32° 6' 31.827 N	103° 34' 1.225 W
9,454.0	1.00	269.60	9,407.2	-365.0	-745.6	404,176.15	778,610.77	32° 6' 31.827 N	103° 34' 1.235 W
9,547.0	12.20	351.30	9,499.5	-355.3	-747.9	404,185.90	778,608.46	32° 6' 31.924 N	103° 34' 1.261 W
9,640.0	21.50	346.00	9,588.4	-329.0	-753.6	404,212.21	778,602.84	32° 6' 32.185 N	103° 34' 1.324 W
9,733.0	33.60	351.00	9,670.7	-286.9	-761.7	404,254.32	778,594.66	32° 6' 32.602 N	103° 34' 1.415 W
9,736.6	34.15	351.02	9,673.7	-284.9	-762.1	404,256.30	778,594.35	32° 6' 32.622 N	103° 34' 1.419 W
100' FSL Crossed @ 9736.6' MD / 9673.7' TVD									
9,826.0	47.90	351.40	9,741.0	-227.0	-771.0	404,314.16	778,585.43	32° 6' 33.195 N	103° 34' 1.518 W
9,856.0	50.40	351.90	9,760.6	-204.6	-774.3	404,336.61	778,582.13	32° 6' 33.417 N	103° 34' 1.554 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed #31H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3372.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3372.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed #31H	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
9,949.0	54.30	349.80	9,817.4	-131.9	-786.0	404,409.28	778,570.39	32° 6' 34.137 N	103° 34' 1.685 W
10,042.0	64.10	345.10	9,865.0	-54.1	-803.5	404,487.09	778,552.90	32° 6' 34.908 N	103° 34' 1.882 W
10,136.0	74.00	343.90	9,898.6	30.4	-827.0	404,571.57	778,529.44	32° 6' 35.746 N	103° 34' 2.147 W
10,229.0	80.40	349.30	9,919.2	118.5	-847.9	404,659.72	778,508.50	32° 6' 36.620 N	103° 34' 2.384 W
10,322.0	87.90	351.20	9,928.7	209.6	-863.5	404,750.83	778,492.85	32° 6' 37.522 N	103° 34' 2.558 W
10,415.0	88.40	350.30	9,931.7	301.4	-878.5	404,842.57	778,477.91	32° 6' 38.431 N	103° 34' 2.724 W
10,509.0	88.70	350.90	9,934.0	394.1	-893.8	404,935.28	778,462.56	32° 6' 39.350 N	103° 34' 2.895 W
10,602.0	88.60	350.10	9,936.2	485.8	-909.2	405,026.98	778,447.22	32° 6' 40.258 N	103° 34' 3.066 W
10,695.0	88.20	353.70	9,938.8	577.8	-922.3	405,119.00	778,434.12	32° 6' 41.169 N	103° 34' 3.210 W
10,789.0	88.00	357.20	9,942.0	671.4	-929.7	405,212.64	778,426.67	32° 6' 42.097 N	103° 34' 3.289 W
10,882.0	87.80	0.60	9,945.4	764.3	-931.5	405,305.54	778,424.89	32° 6' 43.016 N	103° 34' 3.302 W
10,975.0	88.50	359.70	9,948.4	857.3	-931.3	405,398.49	778,425.13	32° 6' 43.936 N	103° 34' 3.292 W
11,068.0	88.70	359.50	9,950.6	950.3	-931.9	405,491.46	778,424.48	32° 6' 44.856 N	103° 34' 3.292 W
11,162.0	88.80	0.10	9,952.7	1,044.2	-932.2	405,585.44	778,424.15	32° 6' 45.786 N	103° 34' 3.288 W
11,255.0	89.60	359.70	9,954.0	1,137.2	-932.4	405,678.43	778,423.99	32° 6' 46.706 N	103° 34' 3.282 W
11,349.0	90.50	359.60	9,953.9	1,231.2	-933.0	405,772.43	778,423.41	32° 6' 47.636 N	103° 34' 3.281 W
11,441.0	91.40	359.60	9,952.4	1,323.2	-933.6	405,864.41	778,422.77	32° 6' 48.546 N	103° 34' 3.281 W
11,534.0	90.10	0.60	9,951.2	1,416.2	-933.5	405,957.40	778,422.93	32° 6' 49.467 N	103° 34' 3.271 W
11,627.0	90.50	0.40	9,950.7	1,509.2	-932.7	406,050.39	778,423.75	32° 6' 50.387 N	103° 34' 3.254 W
11,720.0	91.50	0.20	9,949.1	1,602.2	-932.2	406,143.38	778,424.23	32° 6' 51.307 N	103° 34' 3.241 W
11,814.0	89.70	0.50	9,948.1	1,696.2	-931.6	406,237.37	778,424.81	32° 6' 52.237 N	103° 34' 3.226 W
11,907.0	91.10	0.50	9,947.4	1,789.2	-930.8	406,330.36	778,425.62	32° 6' 53.157 N	103° 34' 3.209 W
12,000.0	92.40	0.40	9,944.6	1,882.1	-930.0	406,423.31	778,426.35	32° 6' 54.077 N	103° 34' 3.193 W
12,093.0	88.50	1.90	9,943.8	1,975.1	-928.2	406,516.27	778,428.22	32° 6' 54.996 N	103° 34' 3.164 W
12,187.0	88.10	1.30	9,946.6	2,069.0	-925.6	406,610.19	778,430.84	32° 6' 55.926 N	103° 34' 3.125 W
12,280.0	88.90	1.00	9,949.1	2,161.9	-923.7	406,703.14	778,432.70	32° 6' 56.845 N	103° 34' 3.096 W
12,373.0	89.60	1.40	9,950.3	2,254.9	-921.7	406,796.11	778,434.65	32° 6' 57.765 N	103° 34' 3.066 W
12,467.0	90.20	1.20	9,950.5	2,348.9	-919.6	406,890.08	778,436.78	32° 6' 58.695 N	103° 34' 3.033 W
12,560.0	90.90	1.10	9,949.6	2,441.9	-917.7	406,983.06	778,438.65	32° 6' 59.615 N	103° 34' 3.004 W
12,653.0	89.50	0.50	9,949.2	2,534.8	-916.4	407,076.05	778,439.95	32° 7' 0.535 N	103° 34' 2.981 W
12,746.0	90.30	0.30	9,949.4	2,627.8	-915.8	407,169.05	778,440.60	32° 7' 1.455 N	103° 34' 2.966 W
12,839.0	91.60	0.20	9,947.9	2,720.8	-915.4	407,262.03	778,441.00	32° 7' 2.375 N	103° 34' 2.953 W
12,933.0	89.80	359.20	9,946.7	2,814.8	-915.9	407,356.02	778,440.51	32° 7' 3.305 N	103° 34' 2.951 W
13,026.0	90.00	358.80	9,946.9	2,907.8	-917.5	407,449.00	778,438.89	32° 7' 4.225 N	103° 34' 2.962 W
13,120.0	90.40	358.60	9,946.5	3,001.8	-919.6	407,542.98	778,436.76	32° 7' 5.155 N	103° 34' 2.979 W
13,213.0	88.10	358.50	9,947.8	3,094.7	-922.0	407,635.93	778,434.40	32° 7' 6.075 N	103° 34' 2.999 W
13,306.0	87.60	357.60	9,951.2	3,187.6	-925.2	407,728.81	778,431.24	32° 7' 6.995 N	103° 34' 3.028 W
13,399.0	88.30	357.60	9,954.6	3,280.5	-929.0	407,821.67	778,427.35	32° 7' 7.914 N	103° 34' 3.066 W
13,493.0	89.30	357.40	9,956.5	3,374.4	-933.1	407,915.56	778,423.25	32° 7' 8.843 N	103° 34' 3.106 W
13,586.0	90.10	357.10	9,957.0	3,467.3	-937.6	408,008.45	778,418.79	32° 7' 9.763 N	103° 34' 3.150 W
13,679.0	90.70	357.60	9,956.4	3,560.1	-941.9	408,101.35	778,414.49	32° 7' 10.682 N	103° 34' 3.192 W
13,772.0	89.60	359.20	9,956.1	3,653.1	-944.5	408,194.31	778,411.89	32° 7' 11.602 N	103° 34' 3.215 W
13,866.0	90.50	359.70	9,956.1	3,747.1	-945.4	408,288.30	778,410.99	32° 7' 12.532 N	103° 34' 3.217 W
13,959.0	91.20	359.30	9,954.7	3,840.1	-946.2	408,381.29	778,410.18	32° 7' 13.453 N	103° 34' 3.219 W
14,052.0	88.40	359.60	9,955.0	3,933.1	-947.1	408,474.27	778,409.29	32° 7' 14.373 N	103° 34' 3.222 W
14,145.0	87.60	359.60	9,958.2	4,026.0	-947.8	408,567.21	778,408.64	32° 7' 15.293 N	103° 34' 3.222 W
14,239.0	87.60	359.30	9,962.2	4,119.9	-948.7	408,661.13	778,407.74	32° 7' 16.222 N	103° 34' 3.224 W
14,332.0	88.00	359.60	9,965.8	4,212.9	-949.6	408,754.05	778,406.84	32° 7' 17.142 N	103° 34' 3.227 W
14,425.0	88.50	359.70	9,968.6	4,305.8	-950.1	408,847.01	778,406.28	32° 7' 18.061 N	103° 34' 3.226 W
14,519.0	88.80	359.60	9,970.8	4,399.8	-950.7	408,940.98	778,405.70	32° 7' 18.991 N	103° 34' 3.225 W
14,612.0	90.10	0.50	9,971.7	4,492.8	-950.6	409,033.97	778,405.78	32° 7' 19.911 N	103° 34' 3.216 W
14,705.0	91.30	359.80	9,970.6	4,585.8	-950.4	409,126.96	778,406.03	32° 7' 20.832 N	103° 34' 3.206 W
14,798.0	92.20	0.00	9,967.7	4,678.7	-950.5	409,219.92	778,405.86	32° 7' 21.751 N	103° 34' 3.200 W
14,892.0	92.30	359.70	9,964.0	4,772.6	-950.8	409,313.84	778,405.62	32° 7' 22.681 N	103° 34' 3.195 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Rojo 7811 22 Fed #31H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3372.0usft (Patterson #566)
Site:	Sec 22, T25-S, R33-E	MD Reference:	WELL @ 3372.0usft (Patterson #566)
Well:	Rojo 7811 22 Fed #31H	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
14,914.2	92.49	359.59	9,963.1	4,794.8	-950.9	409,336.02	778,405.48	32° 7' 22.900 N	103° 34' 3.195 W
100' FNL Crossed @ 14914.2' MD / 9963.1' TVD									
14,951.0	92.80	359.40	9,961.4	4,831.6	-951.2	409,372.78	778,405.16	32° 7' 23.264 N	103° 34' 3.196 W
15,010.0	92.80	359.40	9,958.5	4,890.5	-951.9	409,431.71	778,404.54	32° 7' 23.847 N	103° 34' 3.198 W
TD @ 15010.0' MD / 9958.5' TVD									

Design Annotations					
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates			
		+N/-S (usft)	+E/-W (usft)	Comment	
121.0	121.0	-0.6	-0.3	First MWD Survey @ 121.0'MD / 121.0' TVD	
3,937.4	3,920.3	-157.7	-252.6	280' HL Crossed @ 3937.4' MD / 3920.3' TVD	
6,999.5	6,962.5	-283.6	-568.0	100' FSL Crossed @ 6999.5' MD / 6962.5' TVD	
9,736.6	9,673.7	-284.9	-762.1	100' FSL Crossed @ 9736.6' MD / 9673.7' TVD	
14,914.2	9,963.1	4,794.8	-950.9	100' FNL Crossed @ 14914.2' MD / 9963.1' TVD	
15,010.0	9,958.5	4,890.5	-951.9	TD @ 15010.0' MD / 9958.5' TVD	

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

KZ 06/29/2018

Well Name: ROJO 7811 22 FEDERAL COM	Well Location: T25S / R33E / SEC 22 / SESW / 32.10994 / -103.564368	County or Parish/State: LEA / NM
Well Number: 31H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM015091, NMNM15091	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546093	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: 03:46
Date Operation Actually Began: 05/29/2021	

Actual Procedure: TD @ 15,010' REACHED: 05/10/2021. 05/29/2021 THRU 06/05/2021: PERFORATE AND FRAC UPPER WOLFCAMP: 10,100' - 14,910' WITH 296,411 TOTAL FLUID; 14.32MM#S 100 MESH SAND. 06/08/2021: COMPLETE DRILLOUT. 06/16/2021: 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 03:45 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:		

Received by OCD: 10/7/2022 10:42:54 AM

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Well Name: ROJO 7811 22 FEDERAL COM	Well Location: T25S / R33E / SEC 22 / SESW / 32.10994 / -103.564368	County or Parish/State: LEA / NM
Well Number: 31H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM015091, NMNM15091	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546093	Well Status: Drilling Well	Operator: BTA OIL PRODUCERS LLC

CONFIDENTIAL

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 Revised April 3, 2017				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								5. Lease Name or Unit Agreement Name ROJO 7811 22 FED COM		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER								6. Well Number: 31H		
8. Name of Operator BTA OIL PRODUCERS, LLC						9. OGRID 260297				
10. Address of Operator 104 S. PECOS; MIDLAND, TX. 79701						11. Pool name or Wildcat RED HILLS / UPPER BONE SPRING SHALE				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	22	25S	33E		380	S	1300	W	LEA
BH:	B	22	25S	33E		5.2 50	N	380.9	W	LEA
13. Date Spudded 04/09/2021	14. Date T.D. Reached 5/09/2021		15. Date Rig Released 5/11/2021			16. Date Completed (Ready to Produce) 6/16/2021		17. Elevations (DF and RKB, RT, GR, etc.) 3,447'		
18. Total Measured Depth of Well 15,010			19. Plug Back Measured Depth 14,999			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run MWD		
22. Producing Interval(s), of this completion - Top, Bottom, Name								10,100 – 14,910		
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8		54.5		1166		17 1/2		995		
9 5/8		40		4962		12 1/4		1820		
5 1/2		17		15,010		8 3/4		2095		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
						2.875	9440	9432		
26. Perforation record (interval, size, and number) 10,100 – 14,910 0.42; 2,304 HOLES						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						10,100 – 14,910		296,411 bbls brackish water, 14.32MM #s native 100 mesh..		
28. PRODUCTION										
Date First Production 6/16/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING				Well Status (Prod. or Shut-in) PRODUCING				
Date of Test 6/26/2021	Hours Tested 24	Choke Size 64/64	Prod'n For Test Period	Oil - Bbl 700	Gas - MCF 1,134	Water - Bbl. 5,347	Gas - Oil Ratio			
Flow Tubing Press. 575	Casing Pressure 0	Calculated 24-Hour Rate	Oil - Bbl. 700	Gas - MCF 1,134	Water - Bbl. 5,347	Oil Gravity - API - (Corr.) 45				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD								30. Test Witnessed By		
31. List Attachments										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.								33. Rig Release Date:		
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD83										

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Printed

Signature *Katy Reddell*

Name KATY REDDELL

Title REGULATORY ANALYST

Date 3/5/2020

E-mail Address

kreddell@btaoil.com

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon 5002	T. Ojo Alamo	T. Penn A"
T. Salt 1522	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 4722	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand 4942	T. Morrison	
T. Drinkard	T. Bone Springs 9056	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

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

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

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

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

IMPORTANT WATER SANDS

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

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

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

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
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Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

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

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

ACKNOWLEDGMENTS

Action 149569

ACKNOWLEDGMENTS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 149569
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 149569

CONDITIONS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 149569
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/12/2025