

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
⁴ API Number 30-025-49295	⁵ Pool Name WC-025 G-09 S253236A; UPR WOLFCAMP	⁶ Pool Code 98158
⁷ Property Code 328173	⁸ Property Name MESA 8105 11 FEDERAL	⁹ Well Number 77H

II. ¹⁰ Surface Location

Ul or lot no. B	Section 11	Township 26S	Range 32E	Lot Idn	Feet from the 290	North/South L N	Feet from the 1880	East/West line E	County LEA
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¹¹ Bottom Hole Location

UL or lot no. O	Section 11	Township 26S	Range 32E	Lot Idn	Feet from the 43	North/South line S	Feet from the 2281	East/West line E	County LEA
¹² Lse Code P	¹³ Producing Method F	¹⁴ Gas Connection DATE 03/04/2024	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
195739	PLAINS MARKETING LP P.O. BOX 4648 HOUSTON, TX. 77210-4648	O
371058	ETC FIELD SERVICES LLC 8111 WESTCHESTER DR. STE 600 DALLAS, TX. 75225	G

IV. Well Completion Data

²¹ Spud Date 04/18/2023	²² Ready Date 03/04/2024	²³ TD 17818	²⁴ PBTD 17806	²⁵ Perforations 12800 - 17713	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
14.75	10.75	845	595		
9.875 8.75	7.625 7.625	7599 12152	1210 630		
6.75 6.75	5.5 5	12026 17808	1365		

V. Well Test Data

³¹ Date New Oil 03/04/2024	³² Gas Delivery Date 03/04/2024	³³ Test Date 03/14/2024	³⁴ Test Length 24 HOURS	³⁵ Tbg. Pressure 925	³⁶ Csg. Pressure 600
³⁷ Choke Size 50/64	³⁸ Oil 532	³⁹ Water 3136	⁴⁰ Gas 2237	1225	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		
Printed name: KATY REDDELL			Approved by:		
Title: REGULATORY ANALYST			Title:		
E-mail Address: kreddell@btaoil.com			Approval Date:		
Date: 03/28/2024		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, NM 87505

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

☒ AMENDED REPORT

AS-DRILLED

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-49295	² Pool Code 98158	³ Pool Name WC-025 G-09 S253236A; UPR WOLFCAMP
⁴ Property Code 328173	⁵ Property Name MESA 8105 11 FED	⁶ Well Number 77H
⁷ OGRID No. 260297	⁸ Operator Name BTA OIL PRODUCERS, LLC	⁹ Elevation 3252'

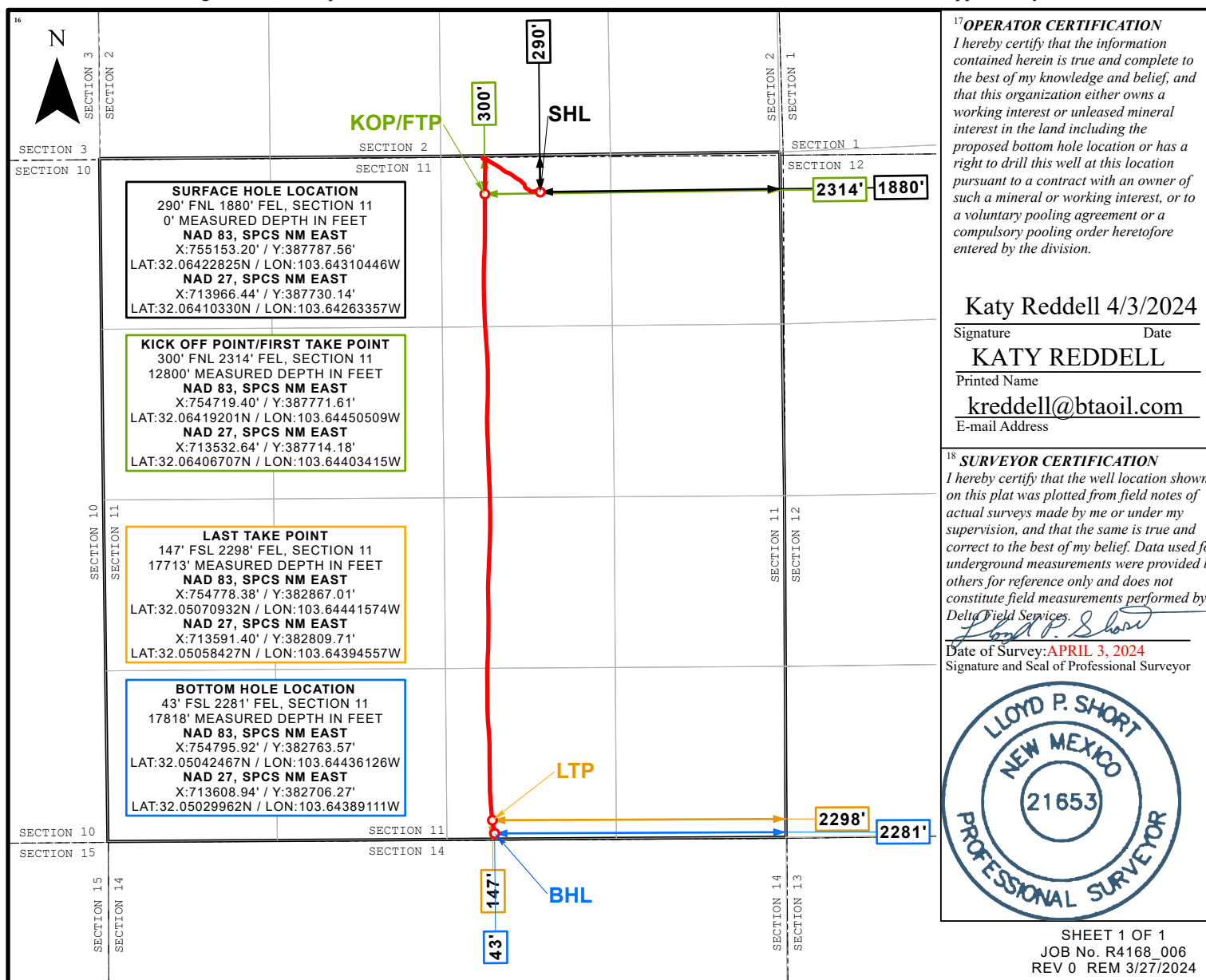
¹⁰ Surface Location

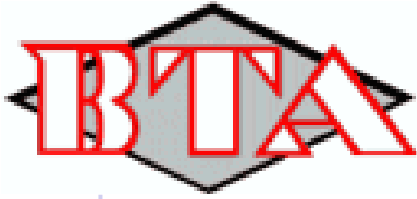
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	11	26S	32E		290	NORTH	1880	EAST	LEA

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
O	11	26S	32E		43	SOUTH	2281	EAST	LEA
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.





BTA Oil Producers, LLC

Lea County, NM (NAD 83)

Sec 11, T26, R32-E

Mesa 8105 11 Fed #77H

Wellbore #1

Design: Wellbore #1

Survey Report - Geographic

28 May, 2023





KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Mesa 8105 11 Fed #77H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3277.0usft (Patterson #566)
Site:	Sec 11, T26, R32-E	MD Reference:	WELL @ 3277.0usft (Patterson #566)
Well:	Mesa 8105 11 Fed #77H	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 11, T26, R32-E		
Site Position:		Northing:	387,738.80 usft
From:	Map	Easting:	754,653.00 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	32° 3' 50.771 N
		Longitude:	103° 38' 40.992 W
		Grid Convergence:	0.37 °

Well	Mesa 8105 11 Fed #77H		
Well Position	+N/-S	0.0 usft	Northing: 387,787.56 usft
	+E/-W	0.0 usft	Easting: 755,153.20 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
		Latitude:	32° 3' 51.222 N
		Longitude:	103° 38' 35.176 W
		Ground Level:	3,252.0 usft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2023	4/10/2023	6.32	59.57	47,348.40000000

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	184.40	

Survey Program	Date	5/28/2023			
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description	
167.0	17,818.0	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	387,787.56	755,153.20	32° 3' 51.222 N	103° 38' 35.176 W
167.0	0.60	271.50	167.0	0.0	-0.9	387,787.58	755,152.32	32° 3' 51.222 N	103° 38' 35.186 W
First MWD Survey @ 167.0' MD / 167.0' TVD									
295.0	0.70	276.70	295.0	0.1	-2.3	387,787.69	755,150.88	32° 3' 51.223 N	103° 38' 35.203 W
413.0	0.60	275.00	413.0	0.3	-3.7	387,787.83	755,149.54	32° 3' 51.225 N	103° 38' 35.218 W
533.0	0.60	273.70	533.0	0.4	-4.9	387,787.92	755,148.29	32° 3' 51.226 N	103° 38' 35.233 W
592.0	0.70	287.50	592.0	0.5	-5.6	387,788.05	755,147.64	32° 3' 51.227 N	103° 38' 35.241 W
685.0	0.80	279.10	685.0	0.8	-6.7	387,788.33	755,146.46	32° 3' 51.230 N	103° 38' 35.254 W
817.0	1.20	292.60	816.9	1.4	-8.9	387,789.00	755,144.27	32° 3' 51.237 N	103° 38' 35.280 W
944.0	1.10	312.50	943.9	2.8	-11.1	387,790.34	755,142.14	32° 3' 51.250 N	103° 38' 35.304 W
1,038.0	1.50	305.00	1,037.9	4.1	-12.7	387,791.65	755,140.47	32° 3' 51.263 N	103° 38' 35.324 W
1,131.0	1.50	307.00	1,130.9	5.5	-14.7	387,793.08	755,138.50	32° 3' 51.277 N	103° 38' 35.346 W



KLX
Survey Report - Geographic



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Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3277.0usft (Patterson #566)
Site:	Sec 11, T26, R32-E	MD Reference:	WELL @ 3277.0usft (Patterson #566)
Well:	Mesa 8105 11 Fed #77H	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
1,223.0	2.20	272.70	1,222.8	6.3	-17.4	387,793.89	755,135.78	32° 3' 51.285 N	103° 38' 35.378 W
1,316.0	2.60	273.80	1,315.7	6.6	-21.3	387,794.11	755,131.89	32° 3' 51.288 N	103° 38' 35.423 W
1,409.0	2.70	270.10	1,408.6	6.7	-25.6	387,794.26	755,127.59	32° 3' 51.290 N	103° 38' 35.473 W
1,504.0	2.60	270.90	1,503.5	6.7	-30.0	387,794.30	755,123.20	32° 3' 51.290 N	103° 38' 35.524 W
1,597.0	2.80	266.40	1,596.4	6.6	-34.4	387,794.19	755,118.83	32° 3' 51.289 N	103° 38' 35.575 W
1,689.0	3.00	265.30	1,688.3	6.3	-39.0	387,793.85	755,114.18	32° 3' 51.286 N	103° 38' 35.629 W
1,783.0	2.80	263.60	1,782.2	5.8	-43.7	387,793.39	755,109.45	32° 3' 51.282 N	103° 38' 35.684 W
1,876.0	2.80	261.00	1,875.1	5.2	-48.2	387,792.78	755,104.95	32° 3' 51.276 N	103° 38' 35.736 W
1,968.0	2.90	260.50	1,967.0	4.5	-52.8	387,792.05	755,100.43	32° 3' 51.269 N	103° 38' 35.789 W
2,061.0	3.30	261.50	2,059.8	3.7	-57.7	387,791.26	755,095.47	32° 3' 51.262 N	103° 38' 35.847 W
2,154.0	3.40	259.30	2,152.7	2.8	-63.1	387,790.35	755,090.11	32° 3' 51.253 N	103° 38' 35.909 W
2,247.0	4.00	284.40	2,245.5	3.1	-68.9	387,790.65	755,084.26	32° 3' 51.257 N	103° 38' 35.977 W
2,339.0	4.60	293.70	2,337.2	5.4	-75.4	387,792.93	755,077.77	32° 3' 51.280 N	103° 38' 36.052 W
2,433.0	3.40	311.10	2,431.0	8.7	-81.0	387,796.28	755,072.22	32° 3' 51.313 N	103° 38' 36.116 W
2,525.0	3.40	313.00	2,522.8	12.4	-85.0	387,799.93	755,068.17	32° 3' 51.350 N	103° 38' 36.163 W
2,618.0	3.60	311.30	2,615.7	16.2	-89.2	387,803.74	755,063.96	32° 3' 51.387 N	103° 38' 36.212 W
2,711.0	3.90	304.20	2,708.5	19.9	-94.0	387,807.44	755,059.15	32° 3' 51.424 N	103° 38' 36.267 W
2,804.0	4.70	296.10	2,801.2	23.3	-100.1	387,810.90	755,053.11	32° 3' 51.459 N	103° 38' 36.337 W
2,896.0	4.40	295.00	2,892.9	26.5	-106.7	387,814.05	755,046.53	32° 3' 51.491 N	103° 38' 36.414 W
2,989.0	2.50	314.10	2,985.7	29.4	-111.4	387,816.97	755,041.84	32° 3' 51.520 N	103° 38' 36.468 W
3,082.0	2.40	320.60	3,078.7	32.3	-114.1	387,819.88	755,039.14	32° 3' 51.549 N	103° 38' 36.499 W
3,175.0	1.80	325.00	3,171.6	35.0	-116.1	387,822.59	755,037.07	32° 3' 51.576 N	103° 38' 36.523 W
3,268.0	1.10	352.00	3,264.6	37.1	-117.1	387,824.67	755,036.11	32° 3' 51.596 N	103° 38' 36.534 W
3,361.0	2.90	325.00	3,357.5	39.9	-118.6	387,827.48	755,034.64	32° 3' 51.624 N	103° 38' 36.551 W
3,453.0	3.40	344.90	3,449.4	44.5	-120.6	387,832.02	755,032.59	32° 3' 51.669 N	103° 38' 36.574 W
3,546.0	3.30	355.50	3,542.2	49.8	-121.5	387,837.35	755,031.66	32° 3' 51.722 N	103° 38' 36.585 W
3,639.0	3.70	347.10	3,635.0	55.4	-122.4	387,842.94	755,030.78	32° 3' 51.777 N	103° 38' 36.594 W
3,732.0	5.00	321.70	3,727.8	61.5	-125.6	387,849.05	755,027.60	32° 3' 51.838 N	103° 38' 36.631 W
3,825.0	6.10	307.70	3,820.3	67.7	-132.0	387,855.25	755,021.18	32° 3' 51.900 N	103° 38' 36.705 W
3,918.0	5.20	309.10	3,912.9	73.4	-139.2	387,860.93	755,014.00	32° 3' 51.957 N	103° 38' 36.788 W
4,010.0	3.30	312.50	4,004.6	77.8	-144.4	387,865.35	755,008.81	32° 3' 52.001 N	103° 38' 36.848 W
4,103.0	3.30	317.80	4,097.5	81.6	-148.2	387,869.14	755,005.04	32° 3' 52.038 N	103° 38' 36.892 W
4,196.0	3.10	319.00	4,190.3	85.5	-151.6	387,873.02	755,001.59	32° 3' 52.077 N	103° 38' 36.931 W
4,289.0	3.80	307.90	4,283.2	89.3	-155.7	387,876.81	754,997.51	32° 3' 52.115 N	103° 38' 36.979 W
4,382.0	3.80	295.60	4,376.0	92.5	-160.9	387,880.04	754,992.30	32° 3' 52.147 N	103° 38' 37.039 W
4,474.0	4.80	303.10	4,467.7	95.9	-166.9	387,883.46	754,986.32	32° 3' 52.181 N	103° 38' 37.108 W
4,568.0	5.40	304.10	4,561.3	100.5	-173.8	387,888.08	754,979.37	32° 3' 52.227 N	103° 38' 37.189 W
4,661.0	4.40	300.80	4,654.0	104.8	-180.5	387,892.36	754,972.68	32° 3' 52.270 N	103° 38' 37.266 W
4,753.0	5.10	301.40	4,745.7	108.7	-187.0	387,896.30	754,966.16	32° 3' 52.310 N	103° 38' 37.342 W
4,847.0	6.90	304.90	4,839.2	114.2	-195.2	387,901.71	754,957.96	32° 3' 52.364 N	103° 38' 37.436 W
4,940.0	6.60	305.90	4,931.5	120.5	-204.2	387,908.04	754,949.05	32° 3' 52.427 N	103° 38' 37.539 W
5,033.0	6.70	306.40	5,023.9	126.8	-212.8	387,914.39	754,940.35	32° 3' 52.490 N	103° 38' 37.640 W
5,126.0	6.80	306.20	5,116.2	133.3	-221.7	387,920.86	754,931.54	32° 3' 52.555 N	103° 38' 37.742 W
5,219.0	6.40	304.60	5,208.6	139.5	-230.4	387,927.06	754,922.83	32° 3' 52.617 N	103° 38' 37.843 W
5,312.0	6.70	297.30	5,301.0	144.9	-239.5	387,932.49	754,913.74	32° 3' 52.671 N	103° 38' 37.948 W
5,405.0	7.00	293.60	5,393.4	149.7	-249.5	387,937.25	754,903.73	32° 3' 52.719 N	103° 38' 38.064 W
5,498.0	5.50	289.00	5,485.8	153.4	-258.9	387,940.97	754,894.32	32° 3' 52.756 N	103° 38' 38.173 W
5,592.0	4.70	284.10	5,579.4	155.8	-266.9	387,943.37	754,886.33	32° 3' 52.780 N	103° 38' 38.266 W
5,684.0	4.30	302.50	5,671.1	158.6	-273.4	387,946.14	754,879.76	32° 3' 52.808 N	103° 38' 38.342 W
5,777.0	4.30	312.60	5,763.9	162.8	-278.9	387,950.38	754,874.26	32° 3' 52.851 N	103° 38' 38.405 W
5,871.0	4.20	309.00	5,857.6	167.4	-284.2	387,954.93	754,868.99	32° 3' 52.896 N	103° 38' 38.466 W
5,964.0	4.00	305.70	5,950.4	171.4	-289.5	387,958.97	754,863.71	32° 3' 52.936 N	103° 38' 38.527 W
6,058.0	4.00	308.60	6,044.2	175.4	-294.7	387,962.92	754,858.48	32° 3' 52.976 N	103° 38' 38.588 W
6,151.0	4.20	306.20	6,136.9	179.4	-300.0	387,966.96	754,853.20	32° 3' 53.016 N	103° 38' 38.649 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Mesa 8105 11 Fed #77H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3277.0usft (Patterson #566)
Site:	Sec 11, T26, R32-E	MD Reference:	WELL @ 3277.0usft (Patterson #566)
Well:	Mesa 8105 11 Fed #77H	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
6,221.6	4.05	306.28	6,207.3	182.4	-304.1	387,969.96	754,849.10	32° 3' 53.046 N	103° 38' 38.696 W
100' HL Crossed @ 6221.6'MD / 6207.3'TVD									
6,243.0	4.00	306.30	6,228.7	183.3	-305.3	387,970.85	754,847.89	32° 3' 53.055 N	103° 38' 38.710 W
6,338.0	4.40	306.10	6,323.4	187.4	-310.9	387,974.96	754,842.28	32° 3' 53.096 N	103° 38' 38.775 W
6,431.0	4.10	304.50	6,416.2	191.4	-316.5	387,978.94	754,836.66	32° 3' 53.136 N	103° 38' 38.840 W
6,524.0	4.00	302.50	6,508.9	195.0	-322.0	387,982.57	754,831.18	32° 3' 53.172 N	103° 38' 38.904 W
6,617.0	3.80	302.10	6,601.7	198.4	-327.4	387,985.95	754,825.83	32° 3' 53.206 N	103° 38' 38.965 W
6,710.0	3.30	296.30	6,694.6	201.2	-332.4	387,988.77	754,820.82	32° 3' 53.234 N	103° 38' 39.024 W
6,803.0	3.90	301.90	6,787.4	204.1	-337.5	387,991.63	754,815.74	32° 3' 53.262 N	103° 38' 39.082 W
6,896.0	4.10	305.20	6,880.1	207.7	-342.9	387,995.22	754,810.34	32° 3' 53.298 N	103° 38' 39.145 W
6,989.0	3.80	302.70	6,972.9	211.2	-348.2	387,998.80	754,805.03	32° 3' 53.334 N	103° 38' 39.206 W
7,081.0	3.50	299.20	7,064.7	214.3	-353.2	388,001.82	754,800.01	32° 3' 53.364 N	103° 38' 39.264 W
7,174.0	3.50	297.90	7,157.6	217.0	-358.2	388,004.53	754,795.02	32° 3' 53.391 N	103° 38' 39.322 W
7,267.0	2.90	297.20	7,250.4	219.4	-362.8	388,006.93	754,790.42	32° 3' 53.415 N	103° 38' 39.375 W
7,360.0	3.60	299.00	7,343.3	221.9	-367.4	388,009.42	754,785.78	32° 3' 53.440 N	103° 38' 39.429 W
7,454.0	3.80	301.80	7,437.1	224.9	-372.6	388,012.50	754,780.55	32° 3' 53.471 N	103° 38' 39.490 W
7,547.0	3.40	300.50	7,529.9	228.0	-377.6	388,015.52	754,775.55	32° 3' 53.501 N	103° 38' 39.548 W
7,640.0	2.80	302.10	7,622.8	230.6	-381.9	388,018.13	754,771.25	32° 3' 53.527 N	103° 38' 39.597 W
7,734.0	2.70	302.80	7,716.6	233.0	-385.8	388,020.55	754,767.45	32° 3' 53.552 N	103° 38' 39.641 W
7,828.0	3.20	302.00	7,810.5	235.6	-389.8	388,023.14	754,763.36	32° 3' 53.578 N	103° 38' 39.689 W
7,921.0	3.90	303.10	7,903.3	238.7	-394.7	388,026.24	754,758.51	32° 3' 53.609 N	103° 38' 39.745 W
8,014.0	3.40	301.00	7,996.1	241.8	-399.7	388,029.39	754,753.50	32° 3' 53.640 N	103° 38' 39.803 W
8,108.0	3.50	303.40	8,090.0	244.8	-404.5	388,032.40	754,748.71	32° 3' 53.670 N	103° 38' 39.858 W
8,201.0	3.40	297.20	8,182.8	247.7	-409.3	388,035.22	754,743.89	32° 3' 53.698 N	103° 38' 39.914 W
8,294.0	2.40	304.50	8,275.7	250.0	-413.4	388,037.59	754,739.83	32° 3' 53.722 N	103° 38' 39.961 W
8,388.0	1.80	309.10	8,369.6	252.1	-416.1	388,039.63	754,737.06	32° 3' 53.742 N	103° 38' 39.993 W
8,481.0	1.60	302.80	8,462.6	253.7	-418.4	388,041.26	754,734.84	32° 3' 53.759 N	103° 38' 40.019 W
8,574.0	1.70	292.90	8,555.5	254.9	-420.7	388,042.50	754,732.48	32° 3' 53.771 N	103° 38' 40.046 W
8,667.0	1.50	273.40	8,648.5	255.5	-423.2	388,043.11	754,729.99	32° 3' 53.777 N	103° 38' 40.075 W
8,760.0	0.90	321.70	8,741.5	256.2	-424.9	388,043.75	754,728.32	32° 3' 53.784 N	103° 38' 40.094 W
8,853.0	1.00	323.10	8,834.5	257.4	-425.8	388,044.97	754,727.38	32° 3' 53.796 N	103° 38' 40.105 W
8,947.0	1.10	295.60	8,928.5	258.5	-427.1	388,046.02	754,726.08	32° 3' 53.806 N	103° 38' 40.120 W
9,041.0	0.80	292.50	9,022.5	259.1	-428.5	388,046.66	754,724.66	32° 3' 53.813 N	103° 38' 40.137 W
9,133.0	0.20	102.00	9,114.5	259.3	-429.0	388,046.87	754,724.22	32° 3' 53.815 N	103° 38' 40.142 W
9,226.0	0.20	213.00	9,207.4	259.1	-428.9	388,046.70	754,724.29	32° 3' 53.813 N	103° 38' 40.141 W
9,319.0	0.40	158.70	9,300.4	258.7	-428.9	388,046.27	754,724.32	32° 3' 53.809 N	103° 38' 40.141 W
9,412.0	0.60	158.30	9,393.4	258.0	-428.6	388,045.51	754,724.62	32° 3' 53.801 N	103° 38' 40.137 W
9,505.0	1.30	199.20	9,486.4	256.5	-428.7	388,044.06	754,724.45	32° 3' 53.787 N	103° 38' 40.139 W
9,599.0	0.40	294.30	9,580.4	255.6	-429.4	388,043.19	754,723.80	32° 3' 53.778 N	103° 38' 40.147 W
9,692.0	0.60	341.80	9,673.4	256.2	-429.8	388,043.79	754,723.35	32° 3' 53.784 N	103° 38' 40.152 W
9,785.0	0.90	328.90	9,766.4	257.3	-430.4	388,044.87	754,722.82	32° 3' 53.795 N	103° 38' 40.158 W
9,878.0	1.20	323.90	9,859.4	258.7	-431.3	388,046.29	754,721.87	32° 3' 53.809 N	103° 38' 40.169 W
9,971.0	3.40	298.60	9,952.3	260.8	-434.3	388,048.39	754,718.88	32° 3' 53.830 N	103° 38' 40.204 W
10,064.0	1.30	289.10	10,045.2	262.5	-437.7	388,050.06	754,715.46	32° 3' 53.847 N	103° 38' 40.243 W
10,157.0	0.60	225.90	10,138.2	262.5	-439.1	388,050.07	754,714.11	32° 3' 53.847 N	103° 38' 40.259 W
10,251.0	1.00	250.50	10,232.2	261.9	-440.2	388,049.45	754,712.99	32° 3' 53.841 N	103° 38' 40.272 W
10,345.0	0.60	257.30	10,326.2	261.5	-441.5	388,049.07	754,711.73	32° 3' 53.837 N	103° 38' 40.287 W
10,437.0	1.00	202.50	10,418.2	260.7	-442.2	388,048.22	754,710.96	32° 3' 53.829 N	103° 38' 40.296 W
10,532.0	0.40	93.90	10,513.2	259.9	-442.2	388,047.43	754,710.97	32° 3' 53.821 N	103° 38' 40.296 W
10,624.0	0.70	335.10	10,605.2	260.4	-442.1	388,047.92	754,711.05	32° 3' 53.826 N	103° 38' 40.295 W
10,715.0	1.70	264.50	10,696.2	260.7	-443.7	388,048.29	754,709.47	32° 3' 53.830 N	103° 38' 40.313 W
10,808.0	1.50	293.40	10,789.1	261.1	-446.2	388,048.64	754,706.98	32° 3' 53.834 N	103° 38' 40.342 W
10,901.0	1.30	317.70	10,882.1	262.3	-448.0	388,049.91	754,705.16	32° 3' 53.846 N	103° 38' 40.363 W
10,991.0	1.60	331.10	10,972.1	264.2	-449.3	388,051.76	754,703.86	32° 3' 53.865 N	103° 38' 40.378 W
11,082.0	0.60	57.50	11,063.1	265.6	-449.5	388,053.13	754,703.65	32° 3' 53.878 N	103° 38' 40.380 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Mesa 8105 11 Fed #77H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3277.0usft (Patterson #566)
Site:	Sec 11, T26, R32-E	MD Reference:	WELL @ 3277.0usft (Patterson #566)
Well:	Mesa 8105 11 Fed #77H	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
11,175.0	0.50	274.20	11,156.1	265.9	-449.5	388,053.42	754,703.66	32° 3' 53.881 N	103° 38' 40.380 W
11,267.0	1.10	271.00	11,248.1	265.9	-450.8	388,053.47	754,702.37	32° 3' 53.882 N	103° 38' 40.395 W
11,360.0	1.50	109.10	11,341.0	265.5	-450.6	388,053.09	754,702.63	32° 3' 53.878 N	103° 38' 40.392 W
11,453.0	1.20	98.90	11,434.0	265.0	-448.5	388,052.54	754,704.74	32° 3' 53.872 N	103° 38' 40.368 W
11,546.0	0.60	123.50	11,527.0	264.6	-447.1	388,052.12	754,706.11	32° 3' 53.868 N	103° 38' 40.352 W
11,638.0	1.50	122.00	11,619.0	263.7	-445.7	388,051.21	754,707.53	32° 3' 53.859 N	103° 38' 40.335 W
11,729.0	1.70	128.30	11,710.0	262.2	-443.6	388,049.75	754,709.60	32° 3' 53.844 N	103° 38' 40.311 W
11,822.0	1.50	135.50	11,802.9	260.5	-441.7	388,048.02	754,711.54	32° 3' 53.827 N	103° 38' 40.289 W
11,915.0	1.40	141.50	11,895.9	258.7	-440.1	388,046.26	754,713.10	32° 3' 53.810 N	103° 38' 40.271 W
12,007.0	1.50	134.40	11,987.9	257.0	-438.5	388,044.54	754,714.66	32° 3' 53.792 N	103° 38' 40.253 W
12,100.0	1.50	135.30	12,080.8	255.3	-436.8	388,042.83	754,716.39	32° 3' 53.775 N	103° 38' 40.233 W
12,184.0	1.40	160.70	12,164.8	253.5	-435.7	388,041.08	754,717.50	32° 3' 53.758 N	103° 38' 40.220 W
12,279.0	4.00	166.50	12,259.7	249.2	-434.5	388,036.76	754,718.66	32° 3' 53.715 N	103° 38' 40.207 W
12,347.0	6.50	165.00	12,327.4	243.2	-433.0	388,030.73	754,720.21	32° 3' 53.655 N	103° 38' 40.190 W
12,442.0	18.10	176.80	12,420.1	223.2	-430.8	388,010.73	754,722.43	32° 3' 53.457 N	103° 38' 40.165 W
12,536.0	28.90	182.80	12,506.2	185.8	-431.1	387,973.35	754,722.13	32° 3' 53.087 N	103° 38' 40.172 W
12,544.5	30.24	182.51	12,513.6	181.6	-431.3	387,969.16	754,721.94	32° 3' 53.046 N	103° 38' 40.174 W
100' HL Crossed @ 12544.5'MD / 12513.6'TVD									
12,631.0	43.90	180.50	12,582.4	129.6	-432.5	387,917.16	754,720.72	32° 3' 52.532 N	103° 38' 40.192 W
12,726.0	62.20	180.20	12,639.3	54.0	-432.9	387,841.57	754,720.28	32° 3' 51.784 N	103° 38' 40.203 W
12,821.0	81.40	181.20	12,668.8	-35.8	-434.1	387,751.75	754,719.14	32° 3' 50.895 N	103° 38' 40.223 W
12,916.0	87.20	179.80	12,678.2	-130.3	-434.9	387,657.27	754,718.32	32° 3' 49.960 N	103° 38' 40.239 W
13,046.0	91.80	179.80	12,679.4	-260.3	-434.4	387,527.31	754,718.77	32° 3' 48.674 N	103° 38' 40.244 W
13,141.0	88.70	179.40	12,679.0	-355.2	-433.8	387,432.32	754,719.44	32° 3' 47.734 N	103° 38' 40.243 W
13,237.0	93.10	183.30	12,677.5	-451.2	-436.0	387,336.40	754,717.18	32° 3' 46.785 N	103° 38' 40.276 W
13,332.0	90.00	182.40	12,674.9	-546.0	-440.7	387,241.57	754,712.46	32° 3' 45.847 N	103° 38' 40.338 W
13,427.0	87.80	180.50	12,676.7	-640.9	-443.1	387,146.63	754,710.05	32° 3' 44.907 N	103° 38' 40.373 W
13,521.0	86.00	178.70	12,681.8	-734.8	-442.5	387,052.77	754,710.71	32° 3' 43.979 N	103° 38' 40.373 W
13,616.0	84.80	178.60	12,689.4	-829.5	-440.3	386,958.11	754,712.94	32° 3' 43.042 N	103° 38' 40.354 W
13,710.0	84.80	178.10	12,697.9	-923.0	-437.6	386,864.53	754,715.63	32° 3' 42.115 N	103° 38' 40.329 W
13,805.0	86.10	176.90	12,705.5	-1,017.6	-433.4	386,769.93	754,719.77	32° 3' 41.179 N	103° 38' 40.288 W
13,900.0	87.80	176.00	12,710.5	-1,112.3	-427.6	386,675.25	754,725.64	32° 3' 40.242 N	103° 38' 40.227 W
13,995.0	91.20	175.50	12,711.3	-1,207.0	-420.5	386,580.53	754,732.68	32° 3' 39.304 N	103° 38' 40.152 W
14,091.0	90.90	177.70	12,709.6	-1,302.8	-414.8	386,484.72	754,738.37	32° 3' 38.356 N	103° 38' 40.093 W
14,185.0	89.70	178.40	12,709.1	-1,396.8	-411.6	386,390.78	754,741.57	32° 3' 37.426 N	103° 38' 40.063 W
14,280.0	90.80	180.50	12,708.7	-1,491.8	-410.7	386,295.79	754,742.48	32° 3' 36.486 N	103° 38' 40.059 W
14,374.0	92.80	180.50	12,705.7	-1,585.7	-411.5	386,201.84	754,741.66	32° 3' 35.556 N	103° 38' 40.076 W
14,468.0	95.00	182.40	12,699.3	-1,679.5	-413.9	386,108.10	754,739.29	32° 3' 34.629 N	103° 38' 40.110 W
14,563.0	93.80	181.40	12,692.0	-1,774.1	-417.0	386,013.44	754,736.15	32° 3' 33.692 N	103° 38' 40.154 W
14,658.0	88.20	176.40	12,690.4	-1,869.0	-415.2	385,918.54	754,737.98	32° 3' 32.753 N	103° 38' 40.140 W
14,752.0	90.30	178.30	12,691.6	-1,962.9	-410.9	385,824.65	754,742.32	32° 3' 31.824 N	103° 38' 40.096 W
14,846.0	89.60	177.90	12,691.7	-2,056.9	-407.8	385,730.71	754,745.44	32° 3' 30.894 N	103° 38' 40.067 W
14,941.0	90.90	178.00	12,691.3	-2,151.8	-404.4	385,635.77	754,748.84	32° 3' 29.954 N	103° 38' 40.035 W
15,035.0	86.80	177.10	12,693.2	-2,245.7	-400.3	385,541.90	754,752.85	32° 3' 29.025 N	103° 38' 39.995 W
15,129.0	89.00	178.00	12,696.6	-2,339.5	-396.3	385,448.05	754,756.87	32° 3' 28.096 N	103° 38' 39.955 W
15,224.0	92.10	179.90	12,695.7	-2,434.5	-394.6	385,353.09	754,758.61	32° 3' 27.156 N	103° 38' 39.942 W
15,318.0	89.50	177.60	12,694.4	-2,528.4	-392.5	385,259.13	754,760.66	32° 3' 26.226 N	103° 38' 39.925 W
15,413.0	93.20	181.60	12,692.2	-2,623.4	-391.9	385,164.20	754,761.32	32° 3' 25.287 N	103° 38' 39.924 W
15,507.0	94.60	181.90	12,685.8	-2,717.1	-394.7	385,070.46	754,758.46	32° 3' 24.359 N	103° 38' 39.965 W
15,602.0	91.60	183.00	12,680.6	-2,811.9	-398.8	384,975.70	754,754.40	32° 3' 23.422 N	103° 38' 40.019 W
15,696.0	88.80	181.70	12,680.3	-2,905.8	-402.6	384,881.79	754,750.55	32° 3' 22.493 N	103° 38' 40.071 W
15,791.0	89.80	183.10	12,681.5	-3,000.7	-406.6	384,786.88	754,746.57	32° 3' 21.554 N	103° 38' 40.124 W
15,885.0	89.70	180.00	12,681.9	-3,094.6	-409.2	384,692.93	754,744.03	32° 3' 20.624 N	103° 38' 40.160 W
15,980.0	89.20	178.90	12,682.8	-3,189.6	-408.3	384,597.94	754,744.94	32° 3' 19.684 N	103° 38' 40.157 W
16,075.0	87.20	178.50	12,685.8	-3,284.5	-406.1	384,503.02	754,747.10	32° 3' 18.745 N	103° 38' 40.139 W



KLX
Survey Report - Geographic



Company:	BTA Oil Producers, LLC	Local Co-ordinate Reference:	Well Mesa 8105 11 Fed #77H
Project:	Lea County, NM (NAD 83)	TVD Reference:	WELL @ 3277.0usft (Patterson #566)
Site:	Sec 11, T26, R32-E	MD Reference:	WELL @ 3277.0usft (Patterson #566)
Well:	Mesa 8105 11 Fed #77H	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
16,169.0	90.50	181.10	12,687.7	-3,378.5	-405.8	384,409.06	754,747.42	32° 3' 17.815 N	103° 38' 40.142 W
16,264.0	87.60	180.10	12,689.2	-3,473.5	-406.8	384,314.09	754,746.43	32° 3' 16.875 N	103° 38' 40.161 W
16,358.0	88.90	181.00	12,692.1	-3,567.4	-407.7	384,220.14	754,745.53	32° 3' 15.946 N	103° 38' 40.178 W
16,453.0	92.10	184.20	12,691.3	-3,662.3	-412.0	384,125.27	754,741.22	32° 3' 15.007 N	103° 38' 40.235 W
16,548.0	88.30	180.20	12,690.9	-3,757.2	-415.6	384,030.37	754,737.57	32° 3' 14.068 N	103° 38' 40.284 W
16,642.0	89.60	179.60	12,692.7	-3,851.2	-415.5	383,936.39	754,737.74	32° 3' 13.138 N	103° 38' 40.290 W
16,737.0	91.60	179.80	12,691.7	-3,946.2	-415.0	383,841.40	754,738.23	32° 3' 12.198 N	103° 38' 40.291 W
16,831.0	91.50	178.90	12,689.1	-4,040.1	-413.9	383,747.44	754,739.30	32° 3' 11.268 N	103° 38' 40.285 W
16,926.0	89.50	176.60	12,688.3	-4,135.0	-410.2	383,652.53	754,743.03	32° 3' 10.329 N	103° 38' 40.249 W
17,021.0	89.10	174.90	12,689.5	-4,229.8	-403.1	383,557.80	754,750.07	32° 3' 9.391 N	103° 38' 40.174 W
17,116.0	88.90	178.70	12,691.1	-4,324.6	-397.8	383,462.98	754,755.37	32° 3' 8.453 N	103° 38' 40.120 W
17,210.0	90.50	180.40	12,691.6	-4,418.6	-397.1	383,368.99	754,756.11	32° 3' 7.522 N	103° 38' 40.118 W
17,305.0	88.70	178.20	12,692.3	-4,513.5	-395.9	383,274.01	754,757.27	32° 3' 6.582 N	103° 38' 40.112 W
17,399.0	90.90	180.40	12,692.6	-4,607.5	-394.8	383,180.03	754,758.42	32° 3' 5.652 N	103° 38' 40.105 W
17,493.0	89.70	178.40	12,692.1	-4,701.5	-393.8	383,086.05	754,759.40	32° 3' 4.722 N	103° 38' 40.101 W
17,587.0	88.10	173.80	12,693.9	-4,795.2	-387.4	382,992.31	754,765.79	32° 3' 3.794 N	103° 38' 40.034 W
17,681.0	89.90	176.00	12,695.5	-4,888.9	-379.1	382,898.71	754,774.14	32° 3' 2.867 N	103° 38' 39.943 W
17,759.0	89.80	168.80	12,695.8	-4,966.1	-368.7	382,821.44	754,784.45	32° 3' 2.102 N	103° 38' 39.829 W
17,760.0	89.80	168.80	12,695.8	-4,967.1	-368.5	382,820.46	754,784.65	32° 3' 2.093 N	103° 38' 39.827 W
100' HL Crossed @ 17760.0'MD / 12695.7'TVD									
17,818.0	89.80	168.80	12,696.0	-5,024.0	-357.3	382,763.57	754,795.91	32° 3' 1.529 N	103° 38' 39.701 W
TD @ 17818.0' MD / 12696.0' TVD									

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
167.0	167.0	0.0	-0.9	First MWD Survey @ 167.0' MD / 167.0' TVD
6,221.6	6,207.3	182.4	-304.1	100' HL Crossed @ 6221.6'MD / 6207.3'TVD
12,544.5	12,513.6	181.6	-431.3	100' HL Crossed @ 12544.5'MD / 12513.6'TVD
17,760.0	12,695.8	-4,967.1	-368.5	100' HL Crossed @ 17760.0'MD / 12695.7'TVD
17,818.0	12,696.0	-5,024.0	-357.3	TD @ 17818.0' MD / 12696.0' TVD

Well Name: MESA 8105 11 FEDERAL	Well Location: T26S / R32E / SEC 11 / NWNE / 32.064228 / -103.643104	County or Parish/State: LEA / NM
Well Number: 77H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM14492	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002549295	Well Status: Producing Oil Well	Operator: BTA OIL PRODUCERS LLC

Operator

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

Operator Electronic Signature: KATY REDDELL

Signed on: APR 09, 2024 12:38 PM

Name: BTA OIL PRODUCERS LLC

Title: Regulatory Analyst

Street Address: 104 S Pecos

City: MidlandState: TX

Phone: (432) 682-3753

Email address: Kredell@btaoil.com

Field

Representative Name:

Street Address:

City:State:Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 04/09/2024

Signature: Jonathon Shepard

MESA 8105 11 FED 77H 30-025-49295												
<u>TD / DATE REACHED</u>	<u>PBTD</u>	<u>PT CSG PSI</u>	<u>LENGTH OF TEST AND RESULT</u>	<u>PERF & FRAC DATE</u>	<u>ZONE & INTERVAL</u>	<u>TOTAL FLUID</u>	<u>TOTAL SAND MM#</u>	<u>DATE DRILL OUT COMPLETE</u>	<u>GLV'S & TUBING DATE</u>	<u>TUBING DETAIL</u>	<u>PACKER DETAIL</u>	<u>DATE FLOWBACK AND TESTING FIRST PROD.</u>
17,818' 5/28/2023	17806	9000	30 min Good test	2/24/2024	12800 - 17713	185,350 bbls slickwater	6.13MM #s of 100 mesh native sand	3/3/2024	3/1/2024	2 7/8 @9980	ASIX-X @ 9972	3/4/2024

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				
						1. WELL API NO. 30-025-49295				
						2. Type of Lease ☐ STATE ☐ FEE ☒ FED/INDIAN				
						2. State Oil & Gas Lease No. NMNM14492				
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 MESA 8105 11 FEDERAL (328173)				
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____						6. Well Number: 77H				
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 WC-025 G-09 S253236A; UPR WOLFCAMP				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	B	11	26S	32E		290	N	1880	E	LEA
BH:	O	11	26S	32E		43	S	2281	E	LEA
13. Date Spudded 04/18/2023	14. Date T.D. Reached 05/28/2023		15. Date Rig Released 05/29/2023		16. Date Completed (Ready to Produce) 03/04/2024			17. Elevations (DF and RKB, RT, GR, etc.) 3252 GR		
18. Total Measured Depth of Well 17818			19. Plug Back Measured Depth 17806		20. Was Directional Survey Made? YES			21. Type Electric and Other Logs Run MWD		
22. Producing Interval(s), of this completion - Top, Bottom, Name 12800 – 17713 WOLFCAMP										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
10 3/4		40.5# J-55 STC		845		14 3/4		595		
7 5/8		29.7# P-110 BTC		7599		9 7/8		1210		
7 5/8		29.7# P-110 BTC		12152		8 3/4		630		
5 1/5 5		20# P-110 ICY TXP-BTC 18# TXP-BTC P110		12026 17808		6 3/4 6 3/4		1365		
24. LINER RECORD										
SIZE		TOP		BOTTOM		SACKS CEMENT		SCREEN		
26. Perforation record (interval, size, and number) 12800-17713. 0.42 @ 936 Holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						12800 - 17713		185350 bbls of slickwater. 6.13MM #s of 100 mesh native sand.		
28. PRODUCTION										
Date First Production 03/04/2024		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING				Well Status (Prod. or Shut-in) PROD				
Date of Test 03/14/2024	Hours Tested 24	Choke Size 50/64	Prod'n For Test Period	Oil – Bbl 532	Gas – MCF 2237	Water - Bbl. 3136		Gas - Oil Ratio 5895		
Flow Tubing Press. 925	Casing Pressure 600	Calculated 24- Hour Rate	Oil - Bbl. 532	Gas - MCF 2237	Water - Bbl. 3136		Oil Gravity - API - (Corr.) 51			
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			
Signature Katy Reddell		Printed KATY REDDELL Title REGULATORY ANALYST Date 3/21/2024	
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_4818	T. Ojo Alamo	T. Penn A"
T. Salt_2420	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt_4236	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_4646	T. Morrison	
T. Drinkard	T. Bone Springs_8880	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp_11977	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. 2, from.....to.....

No. 3, 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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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 332810

ACKNOWLEDGMENTS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 332810
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

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Santa Fe, NM 87505

CONDITIONS

Action 332810

CONDITIONS

Operator: BTA OIL PRODUCERS, LLC 104 S Pecos Midland, TX 79701	OGRID: 260297
	Action Number: 332810
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
smcgrath	Upload MDW log to OCD Permitting/ Well Logs	4/19/2024
smcgrath	File 3160-4 within 10 days of BLM approval	4/19/2024