

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 Matador Production Company 5400 LBJ Freeway, Ste 1500 Dallas, TX 75240		² OGRID Number 228937
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 0 15-48996	⁵ Pool Name CULEBRA BLUFF; BONE SPRING, SOUTH	⁶ Pool Code 15011
⁷ Property Code 331615	⁸ Property Name JOE HOLLINGSWORTH FEE	⁹ Well Number 135

II. ¹⁰ Surface Location

Ul or lot no. D	Section 21	Township 22S	Range 28E	Lot Idn	Feet from the 824	North/South Line NORTH	Feet from the 290	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. B	Section 22	Township 22S	Range 28E	Lot Idn	Feet from the 319	North/South line NORTH	Feet from the 1392	East/West line EAST	County EDDY
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04/02/2022	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
372018	Longwood RB Pipeline, LLC 5400 LBJ Freeway, Ste. 1500 Dallas, TX 75240	G
214984	PLAINS MARKETING, L.P. 17304 PRESTON RD. STE 140 DALLAS, TX 75252	O

IV. Well Completion Data

²¹ Spud Date 11/10/2021	²² Ready Date 4/2/2022	²³ TD 18220 MD/9460 TVD	²⁴ PBTD 18100MD/9470TVD	²⁵ Perforations 9712-18053 MD 9295-9470 TVD	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	426		690
9 7/8"		7 5/8"	8638		1865
6 3/4"		5 1/2"	18195		1055

V. Well Test Data

³¹ Date New Oil 03/27/2022	³² Gas Delivery Date 03/27/2022	³³ Test Date 04/16/2022	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size 64/128	³⁸ Oil 1060	³⁹ Water 6508	⁴⁰ Gas 2282		⁴¹ Test Method
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: Michelle Taylor			OIL CONSERVATION DIVISION		
Printed name: Michelle Taylor			Approved by: PATRICIA MARTINEZ		
Title: Regulatory Analyst			Title: PETROLEUM SPECIALIST		
E-mail Address: michelle.taylor@matadorresources.com			Approval Date: 6/13/2022		
Date: 03/28/2022		Phone: 972-371-5200			

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-48996	² Pool Code 15011	³ Pool Name CULEBRA BLUFF; BONE SPRING, SOUTH
⁴ Property Code 331615	⁵ Property Name JOE HOLLINGSWORTH FED COM	⁶ Well Number 135H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 3073'

¹⁰Surface Location

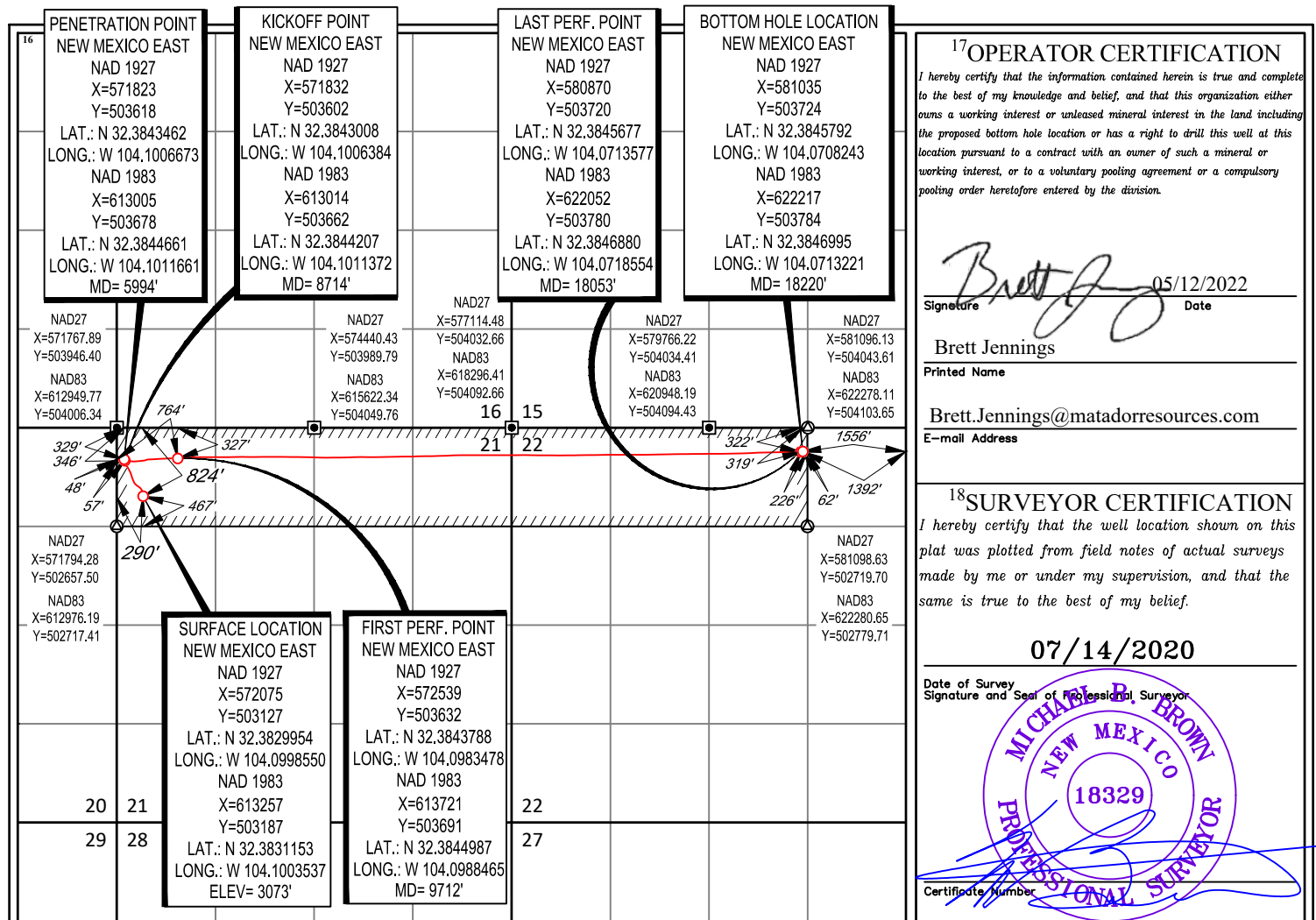
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	22-S	28-E	-	824'	NORTH	290'	WEST	EDDY

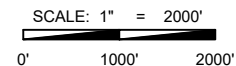
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	22	22-S	28-E	-	319'	NORTH	1392'	EAST	EDDY

¹² Dedicated Acres 280	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.





SECTION 21 TWP 22-S RGE 28-E SURVEY N.M.P.M.
COUNTY EDDY STATE NM

1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
 2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
 TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
 WWW.TOPOGRAPHIC.COM

Michael Blake Brown, P.S. No. 18329
May 10, 2022

JOE HOLLINGSWORTH FED COM 135H AS-DRILLED DATE: 05/06/22 AD_JOE_HOLLINGSWORTH_FED_COM_135H DRAWN BY: EAH SHEET : 2 OF 2	REVISION:		NOTES: 1. ORIGINAL DOCUMENT SIZE: 8.5" X 11" 2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET. 3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



Matador Resources
Eddy County, New Mexico (NAD 27)
30-015-48996
Joe Hollingsworth Fee 135H
Wellbore 1

MS MWD
Certified Survey Report
23 December 2021

Field	Eddy County, New Mexico (NAD 27) - Matador Resources		
CRS	US-SPC27-EXACT / New Mexico East 3001	North Reference	GRID
Apply Scale Factor	NO	Scale Factor	0.9999090909
System Datum	Mean Sea Level	Depth Datum->MSL	3101.50 UsFt

Well	Joe Hollingsworth Fee 135H		
Local North	-1.01 UsFt	Local East	-1.14 UsFt
Map Northing	503127.25 US survey foot	Map Easting	572074.67 US survey foot
Latitude	32° 22' 58.78344" N	Longitude	104° 5' 59.47800" W
Depth Datum / Rig	WELL-Patterson 810 / Patterson 810	Datum Elevation	3101.50 UsFt
GL Elevation	3073.00 UsFt		
Grid Convergence	0.125		

Well bore	Joe Hollingsworth Fee 135H - Wellbore 1		
Magnetic Model	User defined	Date	11/11/2021
Total Field (nT)	47657.80	Dip Angle (°)	60.050
Declination (°)	6.917		
VS Origin	User Defined	VS Azimuth	89.43
VS Origin NS	0.00 UsFt	VS Origin EW	0.00 UsFt

Survey Program	MS MWD		
Depth From (UsFt)	Depth To (UsFt)	Survey	Survey Tool
0.00	18220.00	MS MWD	MWD+HRGM

Survey Report									
MD	Inc	Azi	TVD	NS	EW	VS	DLS	BR	TR
UsFt	°	°	UsFt	UsFt	UsFt	UsFt	(°/100 UsFt)	(°/100 UsFt)	(°/100 UsFt)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
225.00	1.00	250.50	224.99	-0.66	-1.85	-1.86	0.44	0.44	48.67
317.00	1.10	245.20	316.97	-1.29	-3.41	-3.42	0.15	0.11	-5.76
380.00	1.60	243.40	379.96	-1.94	-4.74	-4.76	0.80	0.79	-2.86
575.00	1.30	238.30	574.89	-4.32	-9.06	-9.10	0.17	-0.15	-2.62
757.00	1.50	49.80	756.87	-3.87	-9.00	-9.04	1.53	0.11	94.23
940.00	2.70	31.50	939.75	1.35	-4.92	-4.90	0.74	0.66	-10.00
1123.00	2.30	6.20	1122.58	8.68	-2.27	-2.18	0.64	-0.22	-13.83
1304.00	4.20	338.00	1303.29	18.43	-4.36	-4.17	1.34	1.05	15.58
1487.00	5.70	353.20	1485.61	33.67	-7.95	-7.61	1.08	0.82	8.31
1674.00	5.20	17.10	1671.79	51.00	-6.55	-6.05	1.23	-0.27	12.78
1859.00	7.20	333.40	1855.80	69.39	-9.28	-8.59	2.69	1.08	23.62
2048.00	7.20	330.40	2043.31	90.28	-20.43	-19.53	0.20	0.00	-1.59
2236.00	8.10	315.30	2229.65	109.94	-35.57	-34.48	1.17	0.48	-8.03
2426.00	6.70	303.00	2418.07	125.49	-54.28	-53.03	1.11	-0.74	-6.47
2616.00	9.20	303.80	2606.23	139.98	-76.21	-74.81	1.32	1.32	0.42
2806.00	9.30	313.30	2793.77	158.96	-100.00	-98.41	0.80	0.05	5.00
2996.00	8.50	334.20	2981.53	182.13	-117.29	-115.47	1.74	-0.42	11.00
3185.00	7.60	338.00	3168.67	206.30	-128.05	-125.99	0.55	-0.48	2.01
3374.00	5.70	332.20	3356.39	226.19	-137.11	-134.86	1.07	-1.01	-3.07
3563.00	8.30	345.20	3543.98	247.69	-144.98	-142.50	1.60	1.38	6.88
3752.00	7.80	342.70	3731.12	273.12	-152.27	-149.55	0.32	-0.26	-1.32
3940.00	6.60	341.70	3917.63	295.56	-159.46	-156.51	0.64	-0.64	-0.53
4129.00	8.90	335.00	4104.90	319.13	-169.05	-165.87	1.31	1.22	-3.54
4319.00	8.70	332.80	4292.66	345.23	-181.83	-178.39	0.21	-0.11	-1.16
4508.00	7.90	331.50	4479.68	369.36	-194.56	-190.88	0.43	-0.42	-0.69
4697.00	6.60	329.30	4667.16	390.11	-206.31	-202.42	0.70	-0.69	-1.16
4886.00	5.20	325.00	4855.16	406.47	-216.77	-212.71	0.78	-0.74	-2.28
5074.00	5.40	334.00	5042.36	421.40	-225.53	-221.33	0.45	0.11	4.79
5263.00	4.90	337.00	5230.60	436.82	-232.58	-228.23	0.30	-0.26	1.59
5453.00	7.70	335.00	5419.43	455.83	-241.13	-236.59	1.48	1.47	-1.05
5642.00	5.40	344.40	5607.19	475.88	-248.88	-244.13	1.34	-1.22	4.97
5829.00	1.80	355.30	5793.79	487.28	-251.49	-246.63	1.95	-1.93	5.83
6018.00	0.70	351.20	5982.74	491.38	-251.91	-247.00	0.58	-0.58	-2.17
6208.00	0.40	298.10	6172.73	492.84	-252.67	-247.75	0.29	-0.16	-27.95
6395.00	0.80	255.00	6359.72	492.81	-254.50	-249.59	0.31	0.21	-23.05
6584.00	2.00	209.10	6548.67	489.59	-257.38	-252.50	0.82	0.63	-24.29
6772.00	1.70	209.70	6736.57	484.30	-260.36	-255.53	0.16	-0.16	0.32
6961.00	1.40	196.80	6925.50	479.65	-262.42	-257.63	0.24	-0.16	-6.83
7150.00	1.50	156.00	7114.45	475.18	-262.08	-257.34	0.54	0.05	-21.59
7338.00	2.10	97.10	7302.37	472.51	-257.66	-252.95	0.98	0.32	-31.33
7528.00	1.90	79.70	7492.25	472.64	-251.11	-246.39	0.33	-0.11	-9.16
7716.00	1.20	66.70	7680.18	473.98	-246.23	-241.50	0.41	-0.37	-6.91
7906.00	0.40	64.80	7870.16	475.05	-243.80	-239.07	0.42	-0.42	-1.00
8001.00	0.70	53.00	7965.16	475.54	-243.04	-238.30	0.34	0.32	-12.42
8095.00	0.80	41.70	8059.15	476.37	-242.14	-237.39	0.19	0.11	-12.02
8190.00	0.40	61.20	8154.15	477.03	-241.41	-236.66	0.47	-0.42	20.53
8284.00	0.40	239.30	8248.15	477.02	-241.41	-236.65	0.85	0.00	189.47
8379.00	1.30	251.20	8343.13	476.50	-242.71	-237.96	0.96	0.95	12.53
8474.00	0.90	255.20	8438.12	475.96	-244.45	-239.71	0.43	-0.42	4.21
8568.00	0.80	219.10	8532.11	475.26	-245.58	-240.84	0.57	-0.11	-38.40

Survey Report

MD	Inc	Azi	TVD	NS	EW	VS	DLS	BR	TR
UsFt	°	°	UsFt	UsFt	UsFt	UsFt	(°/100 UsFt)	(°/100 UsFt)	(°/100 UsFt)
8664.00	0.30	306.00	8628.10	474.89	-246.21	-241.47	0.87	-0.52	90.52
8758.00	7.90	99.70	8721.82	473.95	-240.03	-235.30	8.69	8.09	163.51
8852.00	20.80	95.70	8812.69	471.19	-216.96	-212.26	13.76	13.72	-4.26
8946.00	33.30	95.80	8896.24	466.91	-174.51	-169.85	13.30	13.30	0.11
9039.00	44.70	89.20	8968.43	464.78	-116.19	-111.56	13.03	12.26	-7.10
9134.00	51.60	82.80	9031.81	469.92	-45.72	-41.04	8.82	7.26	-6.74
9228.00	56.40	84.70	9087.05	478.15	29.85	34.61	5.36	5.11	2.02
9323.00	60.30	85.50	9136.89	485.05	110.41	115.23	4.17	4.11	0.84
9418.00	62.60	87.00	9182.29	490.49	193.67	198.54	2.79	2.42	1.58
9512.00	64.90	86.90	9223.86	494.98	277.85	282.76	2.45	2.45	-0.11
9607.00	68.00	87.00	9261.82	499.61	364.81	369.76	3.26	3.26	0.11
9702.00	70.30	87.40	9295.63	503.95	453.47	458.46	2.45	2.42	0.42
9797.00	81.90	88.90	9318.41	506.89	545.48	550.50	12.31	12.21	1.58
9890.00	88.40	87.60	9326.27	509.72	638.06	643.09	7.13	6.99	-1.40
9981.00	89.20	86.00	9328.18	514.80	728.89	733.97	1.97	0.88	-1.76
10071.00	90.50	87.90	9328.41	519.59	818.76	823.88	2.56	1.44	2.11
10163.00	88.80	88.90	9328.97	522.16	910.71	915.86	2.14	-1.85	1.09
10256.00	87.90	90.20	9331.65	522.89	1003.67	1008.82	1.70	-0.97	1.40
10347.00	87.60	89.70	9335.22	522.97	1094.60	1099.75	0.64	-0.33	-0.55
10438.00	88.10	90.40	9338.64	522.89	1185.53	1190.68	0.94	0.55	0.77
10529.00	89.60	89.70	9340.46	522.81	1276.51	1281.65	1.82	1.65	-0.77
10620.00	89.70	88.30	9341.02	524.40	1367.49	1372.64	1.54	0.11	-1.54
10710.00	90.10	90.10	9341.18	525.65	1457.48	1462.64	2.05	0.44	2.00
10801.00	89.20	91.10	9341.73	524.70	1548.47	1553.62	1.48	-0.99	1.10
10893.00	86.60	88.60	9345.10	524.94	1640.40	1645.54	3.92	-2.83	-2.72
10988.00	89.80	89.70	9348.09	526.35	1735.32	1740.47	3.56	3.37	1.16
11083.00	93.20	90.00	9345.60	526.60	1830.28	1835.43	3.59	3.58	0.32
11178.00	87.20	90.10	9345.27	526.51	1925.23	1930.38	6.32	-6.32	0.11
11273.00	89.50	91.50	9348.01	525.19	2020.18	2025.30	2.83	2.42	1.47
11367.00	91.60	90.50	9347.10	523.55	2114.15	2119.25	2.47	2.23	-1.06
11462.00	87.20	89.70	9348.10	523.38	2209.12	2214.22	4.71	-4.63	-0.84
11557.00	90.40	90.90	9350.09	522.88	2304.09	2309.17	3.60	3.37	1.26
11652.00	87.90	92.30	9351.50	520.23	2399.03	2404.08	3.02	-2.63	1.47
11747.00	90.10	91.80	9353.15	516.83	2493.95	2498.96	2.37	2.32	-0.53
11841.00	86.80	89.90	9355.70	515.44	2587.88	2592.88	4.05	-3.51	-2.02
11935.00	84.80	88.90	9362.58	516.42	2681.62	2686.63	2.38	-2.13	-1.06
12030.00	88.20	90.30	9368.38	517.08	2776.43	2781.43	3.87	3.58	1.47
12124.00	88.10	87.80	9371.42	518.64	2870.36	2875.37	2.66	-0.11	-2.66
12218.00	85.90	87.30	9376.34	522.65	2964.14	2969.19	2.40	-2.34	-0.53
12312.00	90.00	91.40	9379.70	523.71	3058.03	3063.09	6.17	4.36	4.36
12407.00	91.50	90.70	9378.45	521.97	3153.00	3158.04	1.74	1.58	-0.74
12502.00	87.90	89.80	9378.95	521.55	3247.98	3253.01	3.91	-3.79	-0.95
12596.00	88.20	88.20	9382.15	523.19	3341.91	3346.95	1.73	0.32	-1.70
12691.00	86.70	87.60	9386.38	526.67	3436.75	3441.82	1.70	-1.58	-0.63
12784.00	92.60	90.00	9386.95	528.62	3529.68	3534.76	6.85	6.34	2.58
12882.00	92.50	89.30	9382.59	529.21	3627.58	3632.67	0.72	-0.10	-0.71
12975.00	91.60	89.00	9379.26	530.59	3720.51	3725.60	1.02	-0.97	-0.32
13070.00	91.40	88.60	9376.77	532.58	3815.46	3820.57	0.47	-0.21	-0.42
13165.00	88.30	89.20	9377.02	534.41	3910.43	3915.55	3.32	-3.26	0.63
13260.00	87.80	88.80	9380.25	536.06	4005.36	4010.49	0.67	-0.53	-0.42
13355.00	88.80	88.30	9383.07	538.47	4100.28	4105.44	1.18	1.05	-0.53
13449.00	89.00	87.70	9384.88	541.75	4194.21	4199.39	0.67	0.21	-0.64
13544.00	87.60	86.90	9387.69	546.22	4289.06	4294.28	1.70	-1.47	-0.84
13639.00	88.10	89.90	9391.26	548.87	4383.94	4389.19	3.20	0.53	3.16
13733.00	87.50	90.60	9394.87	548.46	4477.87	4483.11	0.98	-0.64	0.74
13828.00	87.70	90.00	9398.85	547.96	4572.79	4578.01	0.67	0.21	-0.63
13922.00	88.90	90.30	9401.63	547.72	4666.74	4671.96	1.32	1.28	0.32
14016.00	89.80	89.90	9402.70	547.55	4760.73	4765.95	1.05	0.96	-0.43
14111.00	89.40	89.30	9403.36	548.22	4855.73	4860.94	0.76	-0.42	-0.63
14204.00	89.00	90.30	9404.66	548.54	4948.72	4953.93	1.16	-0.43	1.08
14299.00	88.30	89.80	9406.90	548.46	5043.69	5048.90	0.91	-0.74	-0.53
14394.00	85.40	89.10	9412.12	549.37	5138.53	5143.74	3.14	-3.05	-0.74
14488.00	87.10	90.10	9418.27	550.02	5232.32	5237.54	2.10	1.81	1.06
14582.00	93.40	92.30	9417.86	548.05	5326.25	5331.44	7.10	6.70	2.34
14677.00	92.10	90.00	9413.30	546.15	5421.11	5426.28	2.78	-1.37	-2.42
14772.00	89.80	90.00	9411.72	546.15	5516.09	5521.25	2.42	-2.42	0.00
14866.00	87.00	90.30	9414.35	545.90	5610.05	5615.20	3.00	-2.98	0.32
14960.00	86.70	90.10	9419.51	545.58	5703.90	5709.05	0.38	-0.32	-0.21
15055.00	86.10	89.80	9425.48	545.66	5798.72	5803.86	0.71	-0.63	-0.32
15149.00	85.80	89.20	9432.12	546.48	5892.48	5897.62	0.71	-0.32	-0.64
15244.00	86.20	88.90	9438.75	548.05	5987.23	5992.39	0.53	0.42	-0.32
15339.00	86.60	89.20	9444.71	549.62	6082.03	6087.20	0.53	0.42	0.32
15433.00	87.60	89.20	9449.47	550.93	6175.90	6181.08	1.06	1.06	0.00
15529.00	87.50	88.90	9453.57	552.52	6271.80	6276.99	0.33	-0.10	-0.31
15623.00	88.40	89.70	9456.93	553.67	6365.73	6370.92	1.28	0.96	0.85
15717.00	88.90	89.80	9459.15	554.08	6459.70	6464.90	0.54	0.53	0.11
15812.00	86.70	89.10	9462.79	554.99	6554.62	6559.82	2.43	-2.32	-0.74
15908.00	89.60	90.60	9465.89	555.24	6650.56	6655.75	3.40	3.02	1.56

Survey Report

MD UsFt	Inc °	Azi °	TVD UsFt	NS UsFt	EW UsFt	VS UsFt	DLS (°/100 UsFt)	BR (°/100 UsFt)	TR (°/100 UsFt)
16003.00	90.40	90.20	9465.89	554.58	6745.56	6750.74	0.94	0.84	-0.42
16098.00	90.80	90.10	9464.90	554.33	6840.55	6845.73	0.43	0.42	-0.11
16194.00	88.70	88.80	9465.32	555.25	6936.54	6941.72	2.57	-2.19	-1.35
16289.00	89.50	88.60	9466.81	557.40	7031.50	7036.70	0.87	0.84	-0.21
16383.00	89.40	88.30	9467.71	559.95	7125.46	7130.68	0.34	-0.11	-0.32
16478.00	92.10	89.30	9466.47	561.94	7220.42	7225.66	3.03	2.84	1.05
16572.00	92.30	89.20	9462.86	563.17	7314.35	7319.59	0.24	0.21	-0.11
16668.00	91.00	89.50	9460.10	564.25	7410.30	7415.54	1.39	-1.35	0.31
16762.00	87.10	89.50	9461.65	565.07	7504.26	7509.51	4.15	-4.15	0.00
16857.00	86.80	89.50	9466.71	565.90	7599.12	7604.38	0.32	-0.32	0.00
16951.00	86.80	89.20	9471.96	566.97	7692.97	7698.23	0.32	0.00	-0.32
17045.00	89.60	90.10	9474.91	567.54	7786.91	7792.17	3.13	2.98	0.96
17141.00	88.60	89.30	9476.42	568.04	7882.90	7888.16	1.33	-1.04	-0.83
17236.00	89.40	89.10	9478.07	569.37	7977.87	7983.14	0.87	0.84	-0.21
17331.00	89.10	88.70	9479.32	571.19	8072.85	8078.13	0.53	-0.32	-0.42
17426.00	89.40	88.40	9480.56	573.60	8167.81	8173.11	0.45	0.32	-0.32
17521.00	86.60	87.00	9483.88	577.41	8262.66	8268.00	3.29	-2.95	-1.47
17616.00	89.00	88.30	9487.52	581.30	8357.50	8362.87	2.87	2.53	1.37
17711.00	91.10	88.70	9487.44	583.78	8452.47	8457.86	2.25	2.21	0.42
17805.00	92.10	88.70	9484.82	585.91	8546.40	8551.81	1.06	1.06	0.00
17899.00	92.60	88.50	9480.96	588.21	8640.30	8645.72	0.57	0.53	-0.21
17994.00	93.10	88.40	9476.24	590.78	8735.14	8740.59	0.54	0.53	-0.11
18088.00	94.00	88.40	9470.42	593.40	8828.93	8834.39	0.96	0.96	0.00
18148.00	94.70	88.40	9465.87	595.07	8888.73	8894.21	1.17	1.17	0.00
18220.00	94.70	88.40	9459.97	597.07	8960.46	8965.96	0.00	0.00	0.00 PTB



3335 Pollok Drive
Conroe, Texas 77303
936.442.2500 (office)
www.msdir.com

MS Directional LLC Survey Data Certification

MS Directional LLC Job Number: MSMO-88726
Survey Type: MWD
Operating Company: Matador Resources
Well Name and Number: Joe Hollingsworth Fee 135H
Drainhole Number: Original Wellbore
Location: Eddy, New Mexico
API Number: 30-015-48996
Tie In Depth: 0.00
Surveyed Depths: 225.00' - 18148.00'
Projected TD Survey: 18220.00'
Dates Performed: 11/10/2021 - 12/14/2021

To the best of my knowledge, I certify the following:

1. The data is true, correct and complete and within the limitations of the tool set forth by MS Directional LLC
2. I am authorized and qualified to make this report; and
3. I have reviewed this report and find it conforms to the principles and procedures as set forth by MS Directional LLC

MWD Surveyor Name: Carlos Coscio

MWD Operations Manager: Charles Davis

Signature:

A handwritten signature in black ink, appearing to read "CWD" followed by a stylized flourish.

Date: 12/23/2021

Email: charles.davis@msdir.com

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								1. WELL API NO. 30-015-48996		
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 JOE HOLLINGSWORTH FEE		
								6. Well Number: 135H		
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____										
8. Name of Operator Matador Production Company						9. OGRID 228937				
10. Address of Operator 5400 LBJ FREEWAY, STE 1500 Dallas, TX 75240						11. Pool name or Wildcat CULEBRA BLUFF; BONE SPRING, SOUTH				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	21	22S	28E		824	NORTH	290	WEST	EDDY
BH:	B	22	22S	28E		319	NORTH	1392	EAST	EDDY
13. Date Spudded 11/10/2021	14. Date T.D. Reached 12/12/2021		15. Date Rig Released 12/15/2022			16. Date Completed (Ready to Produce) 4/2/2022		17. Elevations (DF and RKB, RT, GR, etc.)		
18. Total Measured Depth of Well 18220MD / 9460TVD			19. Plug Back Measured Depth 18100			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run		
22. Producing Interval(s), of this completion - Top, Bottom, Name 9712-18053 Bone Spring										
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		426		17 1/2		690 sxs C		
7 5/8		29.7		8638		9 7/8		1865 sxs C		
5 1/2		20		18195		6 3/4		1055 sxs C		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD					
					SIZE	DEPTH SET	PACKER SET			
26. Perforation record (interval, size, and number) 9712-18053 .39, 43					27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
					DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
					9712-18053		21208099 lbs proppant			
28. PRODUCTION										
Date First Production 03/27/2022		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				Well Status (Prod. or Shut-in) Producing				
Date of Test 04/16/2022	Hours Tested 24	Choke Size 64/128	Prod'n For Test Period	Oil - Bbl 1060	Gas - MCF 2282	Water - Bbl. 6508	Gas - Oil Ratio			
Flow Tubing Press. 875	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 1060	Gas - MCF 2282	Water - Bbl. 6508	Oil Gravity - API - (Corr.) 40.91				
29. Disposition of Gas (Sold, used for fuel, vented, etc.)							30. Test Witnessed By			
31. List Attachments As-Drilled C-102, Directional Survey										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date: 12/15/2021			
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		Printed Name		Title		Date				
Michelle Taylor		Michelle Taylor		Regulatory Analyst		05/17/22				
E-mail Address michelle.taylor@matadorresources.com										

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.

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A "
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	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 2547	T. Morrison	
T. Drinkard	T. Bone Springs 8889	T. Todilto	
T. Abo	T.	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

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.....

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

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 107583

ACKNOWLEDGMENTS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 107583
	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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 107583

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 107583
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	Log (s) if applicable need to be submitted separately as a [UF-WL] EP Well Log Submission (Well Log) Permit.	6/13/2022