

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Matador Production Company 5400 LBJ Freeway, Ste 1500 Dallas, TX 75240		² OGRID Number 228937
		³ Reason for Filing Code/ Effective Date RT
⁴ API Number 30 - 015-49002	⁵ Pool Name MALAGA; BONE SPRING	⁶ Pool Code 42780
⁷ Property Code 331076	⁸ Property Name GEORGE	⁹ Well Number 123

II. ¹⁰ Surface Location

UL or lot no. I	Section 14	Township 24S	Range 28E	Lot Idn	Feet from the 1591	North/South Line SOUTH	Feet from the 220	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. L	Section 15	Township 24S	Range 28E	Lot Idn	Feet from the 1957	North/South line SOUTH	Feet from the 110	East/West line WEST	County EDDY
¹² Lse Code P	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04/25/2022	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

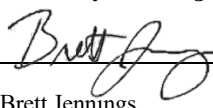
III. Oil and Gas Transporters

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
34053	Plains Marketing L.P. P.O. Box 4648 Houston, TX 77210	O

IV. Well Completion Data

²¹ Spud Date 01/17/2022	²² Ready Date 04/25/2022	²³ TD 19212 MD/8079 TVD	²⁴ PBTD 19193 MD/8079TVD	²⁵ Perforations 8705-19159 MD 8309-8079 TVD	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2		13 3/8	605		975 sxs
12 1/4		9 5/8	2752		1220 sxs
8 3/4		5 1/2			3270 sxs
8 1/2		5 1/2	19197		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		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: 			OIL CONSERVATION DIVISION		
Printed name: Brett Jennings			Approved by: PATRICIA MARTINEZ		
Title: Regulatory Analyst			Title: PETROLEUM SPECIALIST		
E-mail Address: Brett.Jennings@matadorresources.com			Approval Date: 5/4/2022		
Date: 04/20/2022		Phone: 972-629-2160	RT EXPIRES 7/25/2022		

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 30-015-49002	² Pool Code 42780	³ Pool Name MALAGA; BONE SPRING
⁴ Property Code 331076	⁵ Property Name GEORGE	⁶ Well Number 123H
⁷ OGRID No. 228937	⁸ Operator Name MATADOR PRODUCTION COMPANY	⁹ Elevation 2974'

¹⁰Surface Location

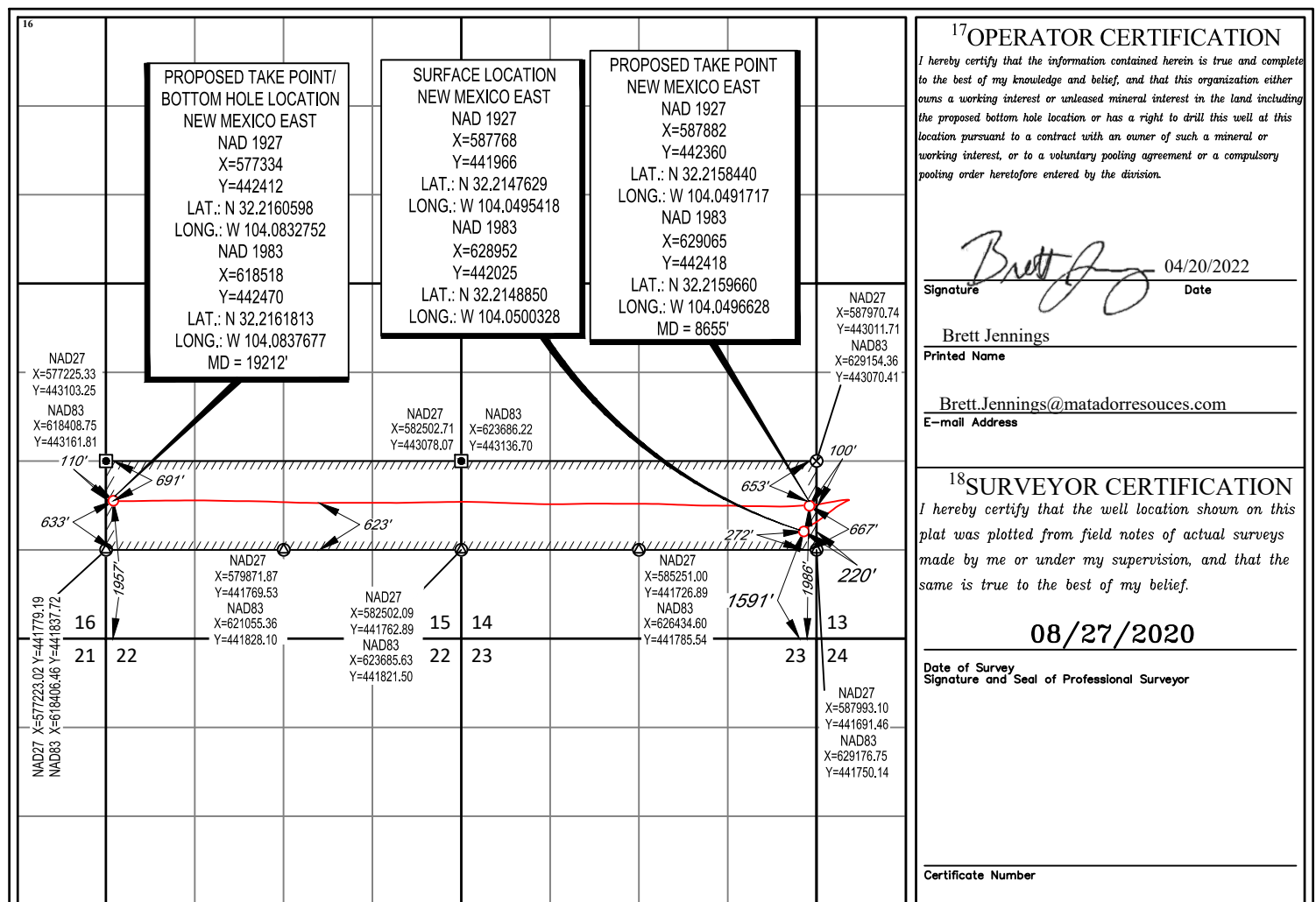
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	14	24-S	28-E	-	1591'	SOUTH	220'	EAST	EDDY

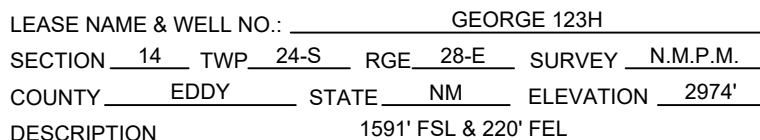
¹¹Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	15	24-S	28-E	-	1957'	SOUTH	110'	WEST	EDDY

¹² Dedicated Acres 320	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.





INTERNAL
PRE-COMPLETION
PLAT



Michael Blake Brown, P.S. No. 18329
March 11, 2022

GEORGE 123H PRE-COMPLETION	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.
	INT	DATE	
DATE: 03/11/22			
FILE:C_GEORGE_123H			
DRAWN BY: AMD			
SHEET : 2 OF 2			



Matador Resources
Eddy County, New Mexico (NAD 27)
30-015-49002
George 123H
Wellbore 1

MS MWD
Certified Survey Report
9 March 2022

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	3002.50 UsFt

Well	George 123H		
Local North	-0.88 UsFt	Local East	-31.18 UsFt
Map Northing	441966.00 US survey foot	Map Easting	587768.00 US survey foot
Latitude	32° 12' 53.14713" N	Longitude	104° 2' 58.35461" W
Depth Datum / Rig	WELL-Patterson 810 / Patterson 810	Datum Elevation	3002.50 UsFt
GL Elevation	2974.00 UsFt		
Grid Convergence	0.151		

Well bore	George 123H - Wellbore 1		
Magnetic Model	User defined	Date	31/01/2022
Total Field (nT)	47611.60	Dip Angle (°)	59.867
Declination (°)	6.767		
VS Origin	User Defined	VS Azimuth	270.44
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	19212.00	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	1.90	41.70	224.96	2.79	2.48	-2.46	0.84	0.84	18.53
413.00	2.50	28.70	412.82	8.71	6.52	-6.46	0.41	0.32	-6.91
507.00	2.90	23.90	506.72	12.68	8.47	-8.37	0.49	0.43	-5.11
558.00	3.10	28.20	557.65	15.08	9.65	-9.53	0.59	0.39	8.43
675.00	3.30	21.70	674.46	20.99	12.39	-12.22	0.35	0.17	-5.56
861.00	1.70	44.80	860.29	27.93	16.31	-16.10	1.00	-0.86	12.42
1046.00	4.80	58.30	1044.97	33.94	24.83	-24.57	1.71	1.68	7.30
1232.00	5.20	64.40	1230.26	41.67	39.05	-38.73	0.36	0.22	3.28
1422.00	4.80	65.10	1419.54	48.74	54.03	-53.65	0.21	-0.21	0.37
1609.00	7.30	59.10	1605.48	58.14	71.32	-70.87	1.38	1.34	-3.21
1795.00	9.90	60.90	1789.38	71.98	95.44	-94.88	1.41	1.40	0.97
1981.00	9.50	61.80	1972.72	87.01	122.94	-122.26	0.23	-0.22	0.48
2168.00	8.50	57.40	2157.41	101.75	148.18	-147.40	0.65	-0.53	-2.35
2357.00	9.10	63.40	2344.19	115.97	173.31	-172.42	0.58	0.32	3.17
2542.00	8.80	61.80	2526.94	129.21	198.87	-197.87	0.21	-0.16	-0.86
2700.00	9.40	54.90	2682.96	142.34	220.07	-218.97	0.79	0.38	-4.37
2847.00	9.70	53.30	2827.92	156.64	239.82	-238.61	0.27	0.20	-1.09
3037.00	9.60	54.20	3015.23	175.48	265.51	-264.15	0.10	-0.05	0.47
3228.00	9.60	52.80	3203.56	194.42	291.11	-289.61	0.12	0.00	-0.73
3419.00	9.70	51.30	3391.85	214.11	316.36	-314.70	0.14	0.05	-0.79
3609.00	8.70	49.70	3579.41	233.41	339.81	-338.00	0.54	-0.53	-0.84
3800.00	11.50	54.20	3767.43	253.90	366.27	-364.31	1.52	1.47	2.36
3990.00	11.40	54.90	3953.65	275.78	397.00	-394.87	0.09	-0.05	0.37
4180.00	10.40	53.10	4140.22	296.87	426.07	-423.78	0.56	-0.53	-0.95
4371.00	9.60	52.00	4328.32	317.03	452.41	-449.96	0.43	-0.42	-0.58
4563.00	9.60	51.10	4517.63	336.94	477.49	-474.88	0.08	0.00	-0.47
4754.00	9.30	50.40	4706.04	356.78	501.77	-499.02	0.17	-0.16	-0.37
4944.00	9.20	60.20	4893.58	374.11	526.78	-523.90	0.83	-0.05	5.16
5135.00	8.00	61.10	5082.43	388.12	551.67	-548.67	0.63	-0.63	0.47
5326.00	7.00	61.70	5271.79	400.06	573.55	-570.46	0.53	-0.52	0.31
5516.00	7.60	58.70	5460.25	412.08	594.48	-591.30	0.37	0.32	-1.58
5707.00	8.00	58.90	5649.48	425.51	616.66	-613.37	0.21	0.21	0.10
5898.00	7.50	61.00	5838.74	438.42	638.94	-635.55	0.30	-0.26	1.10
6089.00	6.30	62.50	6028.35	449.30	659.14	-655.67	0.64	-0.63	0.79
6280.00	5.60	65.60	6218.32	457.99	676.92	-673.38	0.40	-0.37	1.62
6471.00	3.50	70.40	6408.71	463.79	690.90	-687.32	1.12	-1.10	2.51
6662.00	2.00	90.50	6599.49	465.72	699.73	-696.13	0.92	-0.79	10.52
6853.00	1.30	51.30	6790.41	467.05	704.75	-701.14	0.67	-0.37	-20.52
7043.00	1.40	301.50	6980.38	469.61	704.45	-700.83	1.16	0.05	57.79
7234.00	2.10	283.30	7171.30	471.63	699.06	-695.42	0.46	0.37	-9.53
7425.00	1.50	284.00	7362.20	473.04	693.23	-689.57	0.31	-0.31	0.37
7617.00	0.20	191.40	7554.18	473.32	690.72	-687.07	0.79	-0.68	-48.23
7710.00	0.40	280.20	7647.18	473.22	690.37	-686.72	0.48	0.22	95.48
7756.00	0.80	257.40	7693.17	473.18	689.90	-686.25	1.00	0.87	-49.57
7852.00	12.40	269.40	7788.38	472.92	678.90	-675.25	12.10	12.08	12.50
7947.00	26.20	268.50	7877.82	472.26	647.59	-643.94	14.53	14.53	-0.95
8043.00	34.50	259.90	7960.63	466.93	599.53	-595.93	9.74	8.65	-8.96
8138.00	35.40	261.40	8038.50	458.10	545.83	-542.30	1.31	0.95	1.58
8234.00	47.70	259.50	8110.21	447.43	483.19	-479.74	12.88	12.81	-1.98
8329.00	59.20	259.80	8166.69	433.75	408.24	-404.89	12.11	12.11	0.32

Survey Report

MD UsFt	Inc °	Azi °	TVD UsFt	NS UsFt	EW UsFt	VS UsFt	DLS (°/100 UsFt)	BR (°/100 UsFt)	TR (°/100 UsFt)
8425.00	63.30	259.40	8212.85	418.56	325.47	-322.25	4.29	4.27	-0.42
8520.00	65.80	260.70	8253.68	403.75	240.99	-237.88	2.91	2.63	1.37
8615.00	72.10	268.00	8287.82	395.15	152.87	-149.83	9.76	6.63	7.68
8711.00	82.10	266.70	8309.23	390.81	59.51	-56.51	10.50	10.42	-1.35
8806.00	90.60	266.30	8315.27	385.02	-35.03	37.99	8.96	8.95	-0.42
8902.00	92.30	265.80	8312.84	378.41	-130.77	133.67	1.85	1.77	-0.52
8997.00	93.90	268.20	8307.70	373.45	-225.49	228.35	3.03	1.68	2.53
9093.00	93.90	270.70	8301.17	372.53	-321.26	324.11	2.60	0.00	2.60
9189.00	91.80	271.20	8296.40	374.12	-417.12	419.98	2.25	-2.19	0.52
9284.00	88.40	271.20	8296.23	376.11	-512.08	514.96	3.58	-3.58	0.00
9380.00	89.50	270.40	8297.99	377.45	-608.06	610.94	1.42	1.15	-0.83
9475.00	90.80	270.00	8297.74	377.78	-703.05	705.93	1.43	1.37	-0.42
9570.00	90.30	271.00	8296.83	378.61	-798.04	800.93	1.18	-0.53	1.05
9666.00	89.30	271.70	8297.17	380.87	-894.01	896.91	1.27	-1.04	0.73
9761.00	90.90	271.40	8297.00	383.44	-988.98	991.89	1.71	1.68	-0.32
9856.00	91.60	270.70	8294.93	385.18	-1083.94	1086.86	1.04	0.74	-0.74
9951.00	92.00	269.10	8291.94	385.01	-1178.89	1181.81	1.74	0.42	-1.68
10046.00	89.50	271.20	8290.70	385.26	-1273.86	1276.79	3.44	-2.63	2.21
10140.00	90.60	270.30	8290.62	386.49	-1367.85	1370.78	1.51	1.17	-0.96
10235.00	92.20	270.20	8288.30	386.91	-1462.82	1465.75	1.69	1.68	-0.11
10331.00	91.00	272.10	8285.62	388.83	-1558.76	1561.70	2.34	-1.25	1.98
10426.00	92.40	271.90	8282.80	392.15	-1653.66	1656.62	1.49	1.47	-0.21
10522.00	89.10	272.30	8281.54	395.66	-1749.57	1752.56	3.46	-3.44	0.42
10617.00	90.30	272.40	8282.04	399.56	-1844.49	1847.50	1.27	1.26	0.11
10712.00	91.70	272.30	8280.38	403.45	-1939.39	1942.43	1.48	1.47	-0.11
10808.00	91.00	272.40	8278.12	407.39	-2035.28	2038.35	0.74	-0.73	0.10
10903.00	89.30	271.10	8277.87	410.29	-2130.23	2133.32	2.25	-1.79	-1.37
10998.00	91.00	270.50	8277.62	411.62	-2225.22	2228.31	1.90	1.79	-0.63
11094.00	89.70	270.80	8277.04	412.71	-2321.21	2324.31	1.39	-1.35	0.31
11189.00	89.50	270.40	8277.70	413.70	-2416.20	2419.31	0.47	-0.21	-0.42
11285.00	90.50	269.80	8277.70	413.87	-2512.20	2515.30	1.21	1.04	-0.62
11380.00	91.90	270.10	8275.71	413.79	-2607.18	2610.28	1.51	1.47	0.32
11476.00	93.00	269.50	8271.61	413.45	-2703.09	2706.18	1.30	1.15	-0.62
11572.00	91.30	270.40	8268.00	413.37	-2799.01	2802.11	2.00	-1.77	0.94
11664.00	89.30	271.00	8267.52	414.49	-2891.00	2894.10	2.27	-2.17	0.65
11758.00	89.80	270.40	8268.26	415.64	-2984.99	2988.09	0.83	0.53	-0.64
11852.00	90.60	269.70	8267.93	415.72	-3078.99	3082.09	1.13	0.85	-0.74
11946.00	91.20	269.00	8266.46	414.66	-3172.97	3176.06	0.98	0.64	-0.74
12039.00	91.50	268.30	8264.26	412.47	-3265.92	3268.99	0.82	0.32	-0.75
12132.00	92.10	269.60	8261.34	410.76	-3358.85	3361.91	1.54	0.65	1.40
12225.00	91.50	269.10	8258.42	409.71	-3451.80	3454.84	0.84	-0.65	-0.54
12318.00	92.40	268.50	8255.26	407.76	-3544.72	3547.75	1.16	0.97	-0.65
12411.00	91.20	270.60	8252.34	407.03	-3637.67	3640.69	2.60	-1.29	2.26
12504.00	91.80	269.70	8249.90	407.27	-3730.64	3733.65	1.16	0.65	-0.97
12599.00	90.70	271.00	8247.83	407.86	-3825.61	3828.63	1.79	-1.16	1.37
12695.00	90.90	271.50	8246.49	409.95	-3921.57	3924.61	0.56	0.21	0.52
12790.00	92.30	271.20	8243.84	412.19	-4016.51	4019.56	1.51	1.47	-0.32
12886.00	91.80	272.20	8240.40	415.03	-4112.40	4115.47	1.16	-0.52	1.04
12981.00	90.30	272.30	8238.66	418.76	-4207.31	4210.40	1.58	-1.58	0.11
13077.00	91.20	271.90	8237.40	422.28	-4303.24	4306.35	1.03	0.94	-0.42
13172.00	92.40	271.40	8234.42	425.01	-4398.15	4401.28	1.37	1.26	-0.53
13268.00	91.20	272.10	8231.41	427.94	-4494.06	4497.21	1.45	-1.25	0.73
13363.00	91.10	272.60	8229.50	431.84	-4588.96	4592.14	0.54	-0.11	0.53
13459.00	92.40	272.20	8226.57	435.86	-4684.82	4688.03	1.42	1.35	-0.42
13555.00	93.50	271.60	8221.63	439.04	-4780.64	4783.87	1.30	1.15	-0.62
13650.00	90.00	271.00	8218.73	441.19	-4875.56	4878.80	3.74	-3.68	-0.63
13746.00	91.10	270.40	8217.80	442.36	-4971.55	4974.80	1.31	1.15	-0.62
13842.00	91.80	269.60	8215.38	442.36	-5067.51	5070.76	1.11	0.73	-0.83
13937.00	92.80	269.10	8211.56	441.29	-5162.43	5165.67	1.18	1.05	-0.53
14033.00	89.80	269.10	8209.38	439.78	-5258.38	5261.60	3.12	-3.12	0.00
14129.00	91.30	269.00	8208.46	438.19	-5354.36	5357.57	1.57	1.56	-0.10
14224.00	92.30	269.00	8205.48	436.53	-5449.30	5452.49	1.05	1.05	0.00
14320.00	89.20	269.60	8204.22	435.36	-5545.27	5548.45	3.29	-3.23	0.62
14415.00	90.20	269.20	8204.72	434.36	-5640.26	5643.43	1.13	1.05	-0.42
14511.00	91.10	268.50	8203.63	432.44	-5736.24	5739.39	1.19	0.94	-0.73
14606.00	92.00	267.80	8201.06	429.37	-5831.15	5834.28	1.20	0.95	-0.74
14702.00	91.50	269.30	8198.13	426.94	-5927.07	5930.18	1.65	-0.52	1.56
14797.00	91.50	270.30	8195.64	426.61	-6022.04	6025.14	1.05	0.00	1.05
14893.00	90.10	270.20	8194.30	427.03	-6118.02	6121.12	1.46	-1.46	-0.10
14988.00	89.60	269.90	8194.55	427.11	-6213.02	6216.12	0.61	-0.53	-0.32
15084.00	90.10	270.50	8194.80	427.45	-6309.02	6312.12	0.81	0.52	0.62
15179.00	90.60	270.50	8194.22	428.28	-6404.02	6407.12	0.53	0.53	0.00
15275.00	91.50	270.10	8192.46	428.78	-6500.00	6503.10	1.03	0.94	-0.42
15370.00	92.80	269.90	8188.90	428.78	-6594.93	6598.03	1.38	1.37	-0.21
15466.00	93.50	268.80	8183.62	427.69	-6690.78	6693.86	1.36	0.73	-1.15
15561.00	92.00	270.30	8179.07	426.95	-6785.66	6788.74	2.23	-1.58	1.58
15657.00	90.70	270.30	8176.80	427.45	-6881.63	6884.71	1.35	-1.35	0.00
15753.00	91.20	269.50	8175.21	427.28	-6977.61	6980.69	0.98	0.52	-0.83

Survey Report

MD UsFt	Inc °	Azi °	TVD UsFt	NS UsFt	EW UsFt	VS UsFt	DLS (°/100 UsFt)	BR (°/100 UsFt)	TR (°/100 UsFt)
15848.00	92.00	268.50	8172.56	425.63	-7072.56	7075.62	1.35	0.84	-1.05
15944.00	92.30	270.00	8168.96	424.37	-7168.48	7171.53	1.59	0.31	1.56
16040.00	92.20	271.30	8165.19	425.46	-7264.40	7267.45	1.36	-0.10	1.35
16135.00	93.20	270.40	8160.71	426.87	-7359.28	7362.34	1.42	1.05	-0.95
16231.00	92.60	271.50	8155.86	428.46	-7455.14	7458.21	1.30	-0.62	1.15
16327.00	91.90	272.80	8152.09	432.05	-7551.00	7554.09	1.54	-0.73	1.35
16422.00	92.20	271.40	8148.69	435.53	-7645.87	7648.99	1.51	0.32	-1.47
16518.00	91.90	272.30	8145.26	438.63	-7741.76	7744.90	0.99	-0.31	0.94
16608.00	91.00	272.60	8142.98	442.48	-7831.65	7834.81	1.05	-1.00	0.33
16704.00	92.00	271.90	8140.46	446.24	-7927.54	7930.73	1.27	1.04	-0.73
16799.00	89.40	271.40	8139.30	448.98	-8022.48	8025.69	2.79	-2.74	-0.53
16895.00	88.80	271.00	8140.81	450.99	-8118.45	8121.67	0.75	-0.62	-0.42
16991.00	90.10	270.40	8141.73	452.16	-8214.44	8217.67	1.49	1.35	-0.62
17086.00	92.00	270.40	8139.99	452.83	-8309.41	8312.65	2.00	2.00	0.00
17182.00	91.30	270.10	8137.23	453.24	-8405.37	8408.60	0.79	-0.73	-0.31
17277.00	92.70	271.40	8133.91	454.49	-8500.30	8503.54	2.01	1.47	1.37
17372.00	92.40	271.50	8129.69	456.89	-8595.18	8598.43	0.33	-0.32	0.11
17468.00	91.80	271.20	8126.17	459.15	-8691.09	8694.35	0.70	-0.62	-0.31
17563.00	91.20	270.90	8123.68	460.89	-8786.04	8789.32	0.71	-0.63	-0.32
17659.00	90.40	270.70	8122.34	462.23	-8882.02	8885.30	0.86	-0.83	-0.21
17755.00	91.50	270.30	8120.75	463.07	-8978.00	8981.29	1.22	1.15	-0.42
17850.00	91.80	269.90	8118.01	463.23	-9072.96	9076.25	0.53	0.32	-0.42
17946.00	91.40	269.70	8115.33	462.90	-9168.92	9172.20	0.47	-0.42	-0.21
18042.00	90.80	269.40	8113.49	462.14	-9264.90	9268.17	0.70	-0.62	-0.31
18137.00	92.80	269.40	8110.51	461.15	-9359.84	9363.11	2.11	2.11	0.00
18233.00	92.90	269.80	8105.73	460.48	-9455.72	9458.98	0.43	0.10	0.42
18329.00	92.20	269.30	8101.46	459.73	-9551.62	9554.87	0.90	-0.73	-0.52
18424.00	91.50	269.00	8098.40	458.32	-9646.56	9649.80	0.80	-0.74	-0.32
18520.00	90.80	268.90	8096.47	456.56	-9742.52	9745.74	0.74	-0.73	-0.10
18615.00	90.10	268.50	8095.72	454.40	-9837.50	9840.70	0.85	-0.74	-0.42
18711.00	92.70	270.30	8093.38	453.40	-9933.45	9936.64	3.29	2.71	1.88
18806.00	92.40	270.20	8089.15	453.81	-10028.36	10031.54	0.33	-0.32	-0.11
18902.00	92.10	269.60	8085.38	453.64	-10124.28	10127.47	0.70	-0.31	-0.62
18997.00	91.50	268.90	8082.40	452.40	-10219.22	10222.40	0.97	-0.63	-0.74
19092.00	90.80	268.20	8080.49	450.00	-10314.17	10317.33	1.04	-0.74	-0.74
19188.00	90.50	267.90	8079.97	448.43	-10360.14	10363.28	0.92	-0.65	-0.65
19212.00	90.50	267.90	8079.32	445.72	-10434.09	10437.21	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-91024
Survey Type: MWD
Operating Company: Matador Resources
Well Name and Number: George 123H
Drainhole Number: Original Wellbore
Location: Eddy, New Mexico
API Number: 30-015-49002
Tie In Depth: 0.00
Surveyed Depths: 225.00' - 19138.00'
Projected TD Survey: 19212.00'
Dates Performed: 01/17/2022 - 02/04/2022

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: 03/09/2022

Email: charles.davis@msdir.com

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 100201

ACKNOWLEDGMENTS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 100201
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

District I
1625 N. French Dr., Hobbs, NM 88240
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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 100201

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 100201
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	RT EXPIRES 7/25/2022	5/4/2022