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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 Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date NW / 02/11/2021
⁴ API Number 30 - 015 - 47516	⁵ Pool Name Purple Sage; Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 322727	⁸ Property Name Fuller 13/12 W1GB Federal Com	⁹ Well Number 2Y

II. 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
J	13	26S	29E		2610	South	2485	East	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	12	26S	29E		316	North	2186	East	Eddy
¹² Lse Code F	¹³ Producing Method Code Gas Lift	¹⁴ Gas Connection Date 02/11/2021	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
195739	Plains Pipeline 5500 Ming Ave Suite 300 Bakersfield, CA 93309	O
314437	Delaware Basin Midstream PO Box 1330 Houston, Texas 77251-1330	G

IV. Well Completion Data

²¹ Spud Date 10/02/2020	²² Ready Date 02/11/2021	²³ TD 18124' MD	²⁴ PBDT 18081'	²⁵ Perforations 10763' - 18066'	²⁶ DHC, MC NA
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 ½"	13 ¾" 54.5# J55	865'	1320		
12 ¼"	9 ⅝" 40# HCL80	4320'	1335		
8 ¾"	7" 29# P110	10650'	730		
6 ⅞"	4 ½" 13.5# HCP110 3 ½" 9.3# L80	9839' – 18122' 9739'	675		

V. Well Test Data

³¹ Date New Oil 02/11/2021	³² Gas Delivery Date 02/11/2021	³³ Test Date 02/21/2021	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 2120	³⁶ Csg. Pressure 845
³⁷ Choke Size 34/64"	³⁸ Oil 987	³⁹ Water 3382	⁴⁰ Gas 3287		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: 	OIL CONSERVATION DIVISION
Printed name: Jackie Lathan	Approved by: KURT SIMMONS
Title: Regulatory	Title: NMOCD, SANTA FE
E-mail Address: jlathan@mewbourne.com	Approval Date: 06/16/2021
Date: 03/17/2021	Phone: 575-393-5905

Received by OCD: 3/22/2021 2:45:09 PM

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

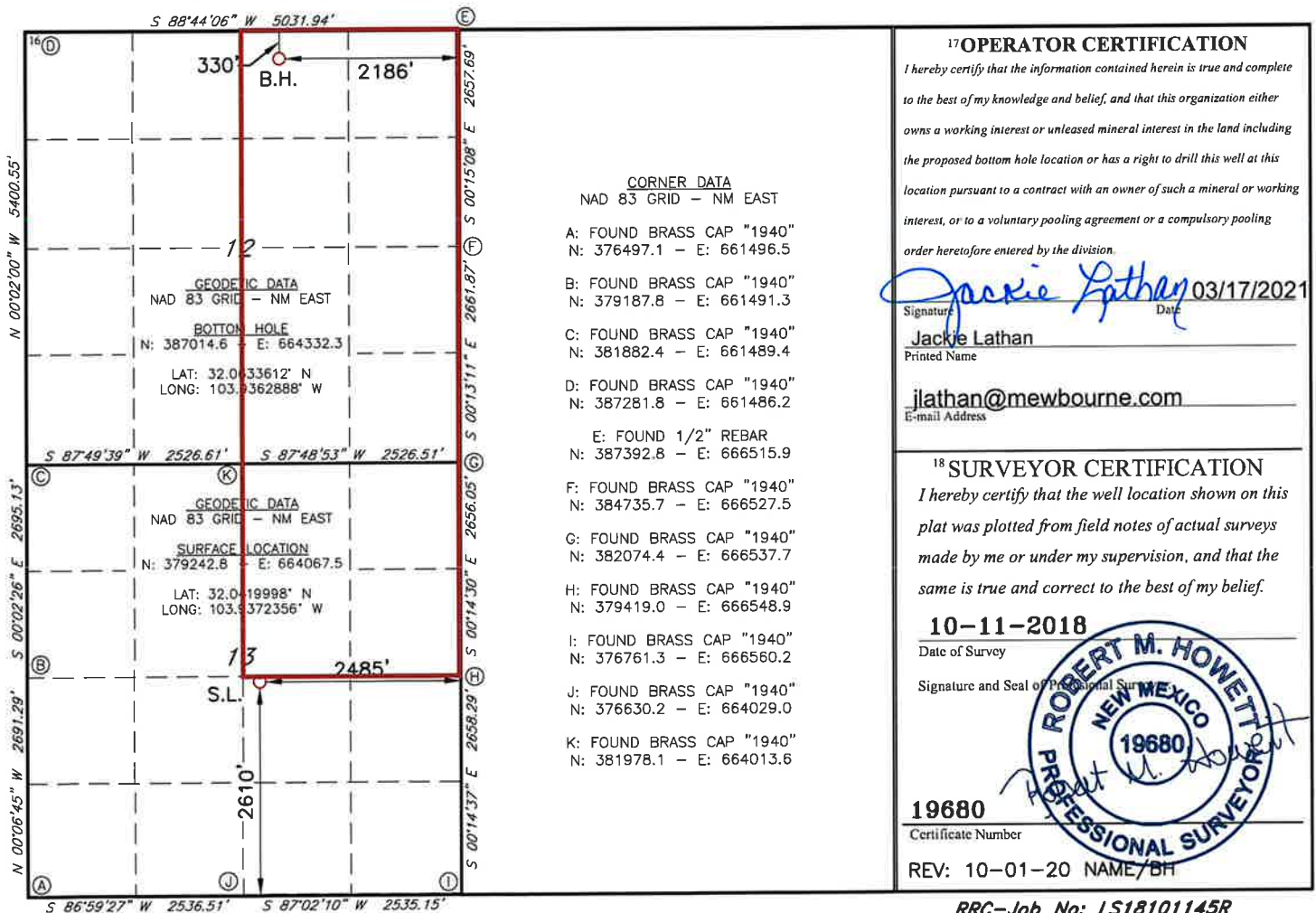
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☒ AMENDED REPORT
AS DRILLED

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-47516		² Pool Code 98220		³ Pool Name Purple Sage; Wolfcamp (Gas)					
⁴ Property Code 322727		⁵ Property Name FULLER 13/12 W1GB FED COM						⁶ Well Number 2Y	
⁷ GRID NO. 14744		⁸ Operator Name MEWBOURNE OIL COMPANY						⁹ Elevation 3003'	
¹⁰ Surface Location									
UL or lot no. J	Section 13	Township 26S	Range 29E	Lot Idn	Feet from the 2610	North/South line SOUTH	Feet From the 2485	East/West line EAST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. B	Section 12	Township 26S	Range 29E	Lot Idn	Feet from the 316	North/South line NORTH	Feet from the 2186	East/West line EAST	County EDDY
¹² Dedicated Acres 480		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



RRC-Job No: LS18101145R

Plan #1



Project: Eddy Co., NM (NAD 83)
 Site: Fuller Pad
 Well: Fuller 13/12 W1GB Fed Com 2Y
 Wellbore: OH
 Design: Plan #1
 Lat: 32.042000
 Long: -103.937236
 GL: 3002.00
 KB: KB=28' @ 3030.00usft (Patterson 562)

WELL DETAILS: Fuller 13/12 W1GB Fed Com 2Y

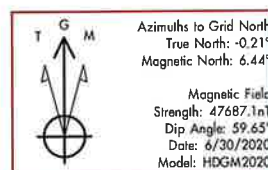
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.00	0.00	379242.80	664067.50	32.042000	-103.937236

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
Fuller 13/12 W1GB B8 Point P2	9855.05	-116.93	296.63	379125.87	664364.13	Point
Fuller 13/12 W1GB PBH P2	10460.00	7771.71	264.03	387014.51	664331.53	Point

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSec	Annotation
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4500.00	0.00	0.00	4500.00	0.00	0.00	0.00	0.00	0.00	Build 1.5°/100'
4826.74	4.90	105.74	4826.34	-3.79	13.44	1.50	105.74	-3.33	4719' Hold
9546.36	4.90	105.74	9528.71	-113.14	401.56	0.00	0.00	-99.44	Drop 1.5°/100'
9873.10	0.00	0.00	9855.05	-116.93	415.00	1.50	180.00	-102.77	Build 10°/100'
10770.60	89.75	352.50	10428.00	448.65	340.54	10.00	352.50	459.95	Turn 1°/100'
11496.68	89.75	359.76	10431.18	1172.58	291.57	1.00	90.02	1181.80	6599' Hold
18095.93	89.75	359.76	10460.00	7771.71	264.03	0.00	0.00	7776.19	TD at 18095.93



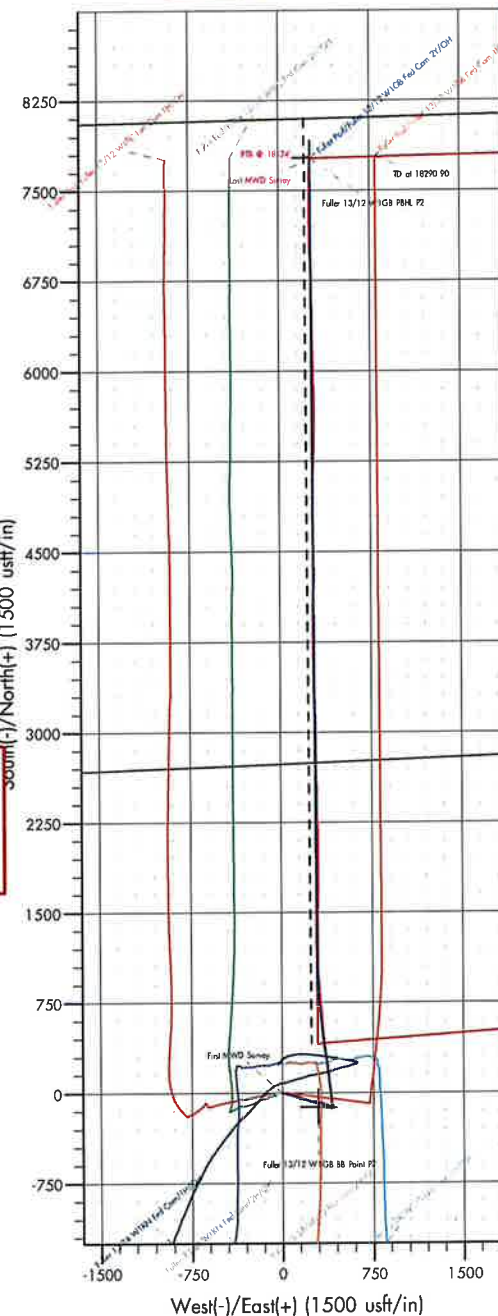
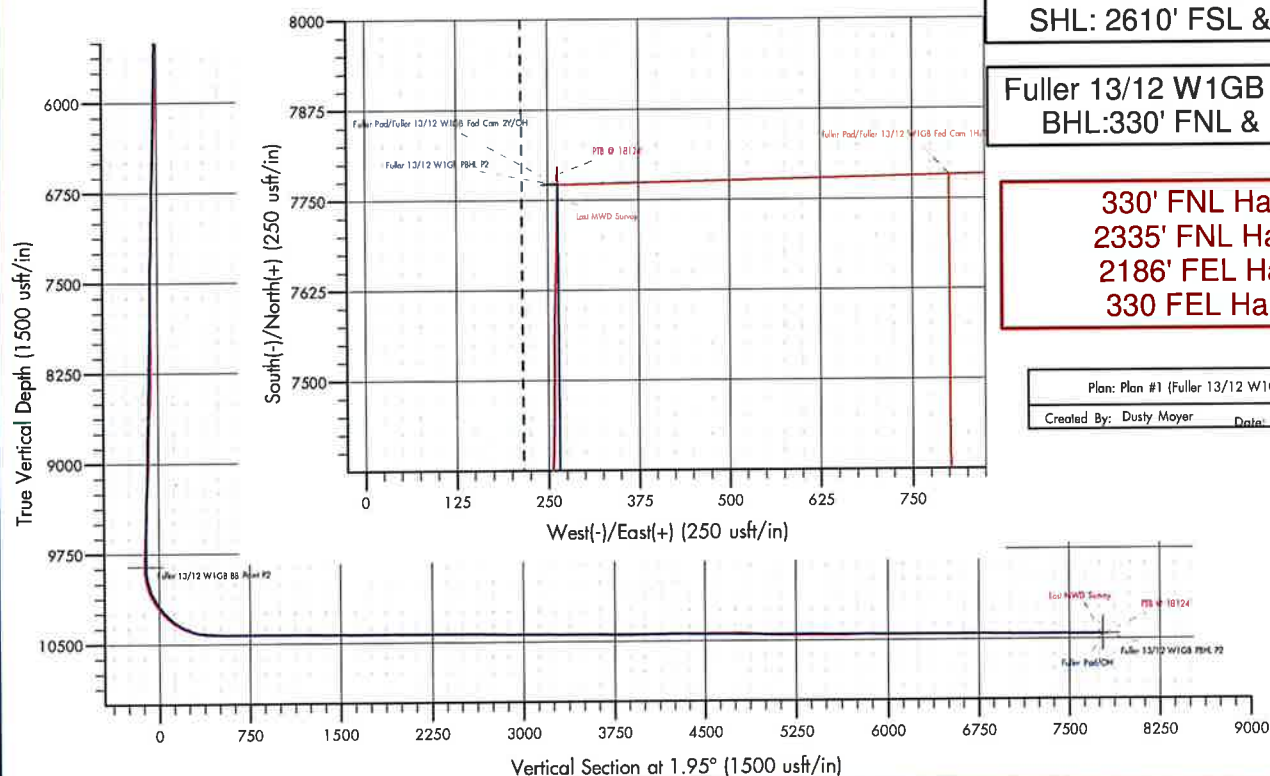
Fuller 13/12 W1GB Fed Com 2Y
 SHL: 2610' FSL & 2485' FEL

Fuller 13/12 W1GB Fed Com 2Y
 BHL: 330' FNL & 2186' FEL

330' FNL Hard Line
 2335' FNL Hard Line
 2186' FEL Hard Line
 330 FEL Hard Line

Plan: Plan #1 (Fuller 13/12 W1GB Fed Com 2Y/OH)

Created By: Dusty Moyer Date: 8:26, October 25, 2020





Mewbourne Oil Company

Eddy Co., NM (NAD 83)

Fuller Pad

Fuller 13/12 W1GB Fed Com 2Y

OH

Design: OH

Standard Survey Report

25 October, 2020





Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Fuller 13/12 W1GB Fed Com 2Y
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Site:	Fuller Pad	MD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Well:	Fuller 13/12 W1GB Fed Com 2Y	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

Project	Eddy Co., 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	Fuller Pad			
Site Position:		Northing:	379,237.00 usft	Latitude: 32.041985
From:	Map	Easting:	663,963.00 usft	Longitude: -103.937573
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "	

Well	Fuller 13/12 W1GB Fed Com 2Y			
Well Position	+N/-S	0.00 usft	Northing:	379,242.80 usft
	+E/-W	0.00 usft	Easting:	664,067.50 usft
Position Uncertainty	0.00 usft		Wellhead Elevation:	usft
Grid Convergence:	0.21 °		Ground Level:	3,002.00 usft

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	HDGM2020	6/30/2020	6.65	59.65	47,687.10000000

Design	OH			
Audit Notes:				
Version:	1.0	Phase:	ACTUAL	Tie On Depth: 0.00
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.00	0.00	0.00	1.95

Survey Program	Date	10/25/2020		
From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
100.00	800.00	Gyro (OH)	GYRO-NS	OWSG Gyrocompass Gyro
958.00	18,124.00	MWD Survey (OH)	MWD + HDGM	MWD + HDGM - Standard

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.54	280.82	100.00	0.09	-0.46	0.07	0.54	0.54	0.00
200.00	0.20	201.18	200.00	0.01	-0.99	-0.02	0.54	-0.34	-79.64
300.00	0.37	161.02	300.00	-0.45	-0.95	-0.49	0.25	0.17	-40.16
400.00	0.54	195.07	399.99	-1.21	-0.96	-1.25	0.31	0.17	34.05
500.00	0.57	157.55	499.99	-2.13	-0.90	-2.16	0.36	0.03	-37.52
600.00	0.40	142.34	599.98	-2.87	-0.49	-2.88	0.21	-0.17	-15.21
700.00	0.15	16.96	699.98	-3.02	-0.24	-3.02	0.50	-0.25	-125.38
800.00	0.70	207.68	799.98	-3.43	-0.49	-3.45	0.85	0.55	-169.28



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Fuller 13/12 W1GB Fed Com 2Y
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Site:	Fuller Pad	MD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Well:	Fuller 13/12 W1GB Fed Com 2Y	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
958.00	0.62	349.18	957.98	-3.45	-1.10	-3.48	0.79	-0.05	89.56
First MWD Survey									
1,050.00	1.19	0.79	1,049.97	-2.00	-1.18	-2.04	0.65	0.62	12.62
1,143.00	1.14	359.55	1,142.95	-0.11	-1.17	-0.15	0.06	-0.05	-1.33
1,236.00	0.92	351.73	1,235.93	1.55	-1.29	1.51	0.28	-0.24	-8.41
1,328.00	0.88	331.34	1,327.92	2.90	-1.73	2.84	0.35	-0.04	-22.16
1,420.00	0.92	318.07	1,419.91	4.07	-2.56	3.98	0.23	0.04	-14.42
1,513.00	1.01	304.71	1,512.90	5.09	-3.74	4.96	0.26	0.10	-14.37
1,605.00	0.66	321.41	1,604.89	5.97	-4.73	5.81	0.46	-0.38	18.15
1,699.00	0.62	306.91	1,698.88	6.70	-5.48	6.51	0.18	-0.04	-15.43
1,793.00	0.57	308.84	1,792.88	7.30	-6.25	7.08	0.06	-0.05	2.05
1,887.00	0.53	250.22	1,886.87	7.44	-7.02	7.20	0.57	-0.04	-62.36
1,981.00	0.62	198.54	1,980.87	6.81	-7.59	6.55	0.54	0.10	-54.98
2,075.00	0.84	190.01	2,074.86	5.65	-7.87	5.38	0.26	0.23	-9.07
2,169.00	0.66	133.68	2,168.85	4.60	-7.60	4.34	0.77	-0.19	-59.93
2,264.00	1.14	83.58	2,263.84	4.33	-6.27	4.11	0.92	0.51	-52.74
2,358.00	1.45	87.88	2,357.82	4.48	-4.15	4.33	0.35	0.33	4.57
2,453.00	1.36	88.06	2,452.79	4.56	-1.82	4.50	0.09	-0.09	0.19
2,547.00	1.89	87.62	2,546.75	4.66	0.84	4.69	0.56	0.56	-0.47
2,735.00	1.41	114.08	2,734.68	3.85	6.05	4.05	0.47	-0.26	14.07
2,829.00	1.67	107.66	2,828.64	2.96	8.41	3.24	0.33	0.28	-6.83
2,923.00	1.41	156.26	2,922.61	1.49	10.18	1.83	1.37	-0.28	51.70
3,018.00	1.45	209.17	3,017.59	-0.63	10.07	-0.29	1.34	0.04	55.69
3,113.00	1.45	235.01	3,112.56	-2.37	8.50	-2.08	0.68	0.00	27.20
3,207.00	1.32	214.01	3,206.53	-3.95	6.92	-3.72	0.55	-0.14	-22.34
3,301.00	1.14	214.89	3,300.51	-5.62	5.78	-5.42	0.19	-0.19	0.94
3,395.00	0.92	196.96	3,394.49	-7.11	5.02	-6.93	0.41	-0.23	-19.07
3,489.00	0.70	212.34	3,488.48	-8.31	4.49	-8.16	0.33	-0.23	16.36
3,583.00	0.09	54.05	3,582.48	-8.75	4.25	-8.61	0.83	-0.65	-168.39
3,678.00	0.35	74.61	3,677.48	-8.63	4.59	-8.47	0.28	0.27	21.64
3,772.00	0.44	47.10	3,771.48	-8.31	5.13	-8.13	0.22	0.10	-29.27
3,866.00	0.22	43.94	3,865.48	-7.94	5.52	-7.74	0.23	-0.23	-3.36
3,960.00	0.22	1.40	3,959.48	-7.63	5.65	-7.43	0.17	0.00	-45.26
4,055.00	0.62	345.49	4,054.47	-6.95	5.52	-6.75	0.43	0.42	-16.75
4,149.00	0.57	297.59	4,148.47	-6.24	4.98	-6.06	0.52	-0.05	-50.96
4,243.00	0.84	295.83	4,242.46	-5.72	3.95	-5.58	0.29	0.29	-1.87
4,274.00	0.75	287.13	4,273.46	-5.56	3.55	-5.44	0.48	-0.29	-28.06
4,355.00	0.84	310.86	4,354.45	-5.02	2.59	-4.93	0.42	0.11	29.30
4,440.00	0.79	63.28	4,439.45	-4.35	2.65	-4.25	1.59	-0.06	132.26
4,535.00	1.85	89.29	4,534.42	-4.03	4.76	-3.87	1.25	1.12	27.38
4,630.00	3.69	99.31	4,629.31	-4.51	9.31	-4.19	2.00	1.94	10.55
4,724.00	4.35	99.22	4,723.07	-5.57	15.82	-5.03	0.70	0.70	-0.10
4,819.00	4.18	100.54	4,817.81	-6.78	22.78	-6.00	0.21	-0.18	1.39



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Fuller 13/12 W1GB Fed Com 2Y
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Site:	Fuller Pad	MD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Well:	Fuller 13/12 W1GB Fed Com 2Y	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
4,914.00	3.96	98.34	4,912.57	-7.89	29.43	-6.88	0.28	-0.23	-2.32
5,008.00	5.10	100.01	5,006.28	-9.09	36.75	-7.83	1.22	1.21	1.78
5,103.00	5.54	100.54	5,100.87	-10.66	45.42	-9.11	0.47	0.46	0.56
5,197.00	5.32	100.98	5,194.45	-12.32	54.16	-10.47	0.24	-0.23	0.47
5,292.00	5.05	101.68	5,289.06	-14.00	62.58	-11.87	0.29	-0.28	0.74
5,386.00	4.84	99.22	5,382.71	-15.48	70.54	-13.07	0.32	-0.22	-2.62
5,480.00	4.62	100.98	5,476.39	-16.83	78.17	-14.17	0.28	-0.23	1.87
5,574.00	4.31	101.95	5,570.10	-18.28	85.35	-15.38	0.34	-0.33	1.03
5,669.00	4.09	105.46	5,664.85	-19.93	92.10	-16.79	0.36	-0.23	3.69
5,763.00	3.69	102.91	5,758.63	-21.50	98.28	-18.15	0.46	-0.43	-2.71
5,857.00	4.92	95.62	5,852.36	-22.57	105.24	-18.98	1.43	1.31	-7.76
5,952.00	5.27	95.18	5,946.99	-23.36	113.64	-19.49	0.37	0.37	-0.46
6,047.00	5.54	106.34	6,041.57	-25.04	122.39	-20.87	1.14	0.28	11.75
6,142.00	5.41	108.63	6,136.13	-27.76	131.03	-23.30	0.27	-0.14	2.41
6,237.00	5.32	110.65	6,230.72	-30.75	139.40	-26.00	0.22	-0.09	2.13
6,331.00	4.97	111.00	6,324.34	-33.74	147.28	-28.72	0.37	-0.37	0.37
6,425.00	5.01	113.46	6,417.98	-36.84	154.84	-31.56	0.23	0.04	2.62
6,520.00	5.05	116.36	6,512.62	-40.35	162.40	-34.81	0.27	0.04	3.05
6,614.00	4.70	117.94	6,606.28	-43.99	169.50	-38.21	0.40	-0.37	1.68
6,709.00	4.35	117.86	6,700.98	-47.49	176.13	-41.49	0.37	-0.37	-0.08
6,803.00	4.48	103.79	6,794.71	-50.04	182.85	-43.80	1.16	0.14	-14.97
6,897.00	4.35	103.09	6,888.43	-51.72	189.88	-45.24	0.15	-0.14	-0.74
6,992.00	5.36	100.63	6,983.08	-53.35	197.75	-46.61	1.09	1.06	-2.59
7,086.00	5.80	101.24	7,076.64	-55.09	206.73	-48.04	0.47	0.47	0.65
7,181.00	5.36	107.22	7,171.19	-57.34	215.67	-49.98	0.77	-0.46	6.29
7,275.00	4.57	116.19	7,264.84	-60.29	223.23	-52.68	1.18	-0.84	9.54
7,370.00	4.04	128.05	7,359.57	-64.02	229.26	-56.20	1.09	-0.56	12.48
7,464.00	4.35	108.36	7,453.32	-67.19	235.25	-59.16	1.56	0.33	-20.95
7,558.00	3.21	116.10	7,547.12	-69.47	241.00	-61.25	1.33	-1.21	8.23
7,653.00	1.58	104.85	7,642.03	-70.97	244.65	-62.63	1.78	-1.72	-11.84
7,747.00	2.73	77.78	7,735.97	-70.83	248.09	-62.37	1.60	1.22	-28.80
7,842.00	2.99	69.60	7,830.85	-69.49	252.63	-60.87	0.51	0.27	-8.61
7,938.00	4.18	81.82	7,926.66	-68.12	258.44	-59.30	1.47	1.24	12.73
8,033.00	6.64	89.64	8,021.23	-67.59	267.36	-58.48	2.70	2.59	8.23
8,127.00	5.19	91.75	8,114.73	-67.69	277.04	-58.24	1.56	-1.54	2.24
8,220.00	6.95	99.49	8,207.20	-68.74	286.80	-58.97	2.08	1.89	8.32
8,315.00	6.68	100.19	8,301.53	-70.67	297.90	-60.51	0.30	-0.28	0.74
8,410.00	5.71	105.46	8,395.98	-72.91	307.90	-62.41	1.18	-1.02	5.55
8,504.00	5.71	114.43	8,489.51	-76.09	316.66	-65.29	0.95	0.00	9.54
8,598.00	6.46	127.79	8,582.99	-81.26	325.10	-70.18	1.70	0.80	14.21
8,693.00	4.84	115.48	8,677.53	-86.26	332.94	-74.91	2.12	-1.71	-12.96
8,787.00	4.13	109.95	8,771.24	-89.12	339.70	-77.54	0.88	-0.76	-5.88
8,882.00	5.32	106.17	8,865.91	-91.52	347.15	-79.68	1.29	1.25	-3.98
8,976.00	6.20	103.35	8,959.44	-93.90	356.27	-81.75	0.98	0.94	-3.00



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Fuller 13/12 W1GB Fed Com 2Y
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Site:	Fuller Pad	MD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Well:	Fuller 13/12 W1GB Fed Com 2Y	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
9,071.00	5.67	106.69	9,053.93	-96.43	365.76	-83.96	0.67	-0.56	3.52
9,165.00	5.67	119.88	9,147.47	-100.08	374.23	-87.32	1.38	0.00	14.03
9,259.00	4.79	124.10	9,241.08	-104.59	381.51	-91.58	1.02	-0.94	4.49
9,353.00	4.53	131.57	9,334.77	-109.26	387.54	-96.04	0.70	-0.28	7.95
9,448.00	3.60	135.70	9,429.53	-113.88	392.43	-100.49	1.03	-0.98	4.35
9,542.00	2.73	142.55	9,523.39	-117.77	395.85	-104.26	1.01	-0.93	7.29
9,637.00	2.20	152.04	9,618.30	-121.18	398.08	-107.59	0.70	-0.56	9.99
9,731.00	1.85	168.48	9,712.24	-124.26	399.23	-110.63	0.72	-0.37	17.49
9,804.00	1.71	170.85	9,785.21	-126.49	399.64	-112.85	0.22	-0.19	3.25
9,850.00	1.36	163.21	9,831.19	-127.69	399.91	-114.04	0.88	-0.76	-16.61
9,896.00	1.89	38.14	9,877.18	-127.61	400.53	-113.94	6.29	1.15	-271.89
9,945.00	6.64	11.68	9,926.04	-124.20	401.61	-110.50	10.24	9.69	-54.00
9,993.00	11.12	0.87	9,973.45	-116.85	402.24	-103.13	9.92	9.33	-22.52
10,038.00	15.34	359.47	10,017.25	-106.56	402.25	-92.84	9.40	9.38	-3.11
10,086.00	20.26	359.73	10,062.93	-91.89	402.15	-78.18	10.25	10.25	0.54
10,132.00	24.92	0.17	10,105.39	-74.22	402.14	-60.53	10.14	10.13	0.96
10,179.00	30.15	358.76	10,147.06	-52.51	401.92	-38.83	11.21	11.13	-3.00
10,227.00	35.52	357.01	10,187.37	-26.51	400.93	-12.88	11.36	11.19	-3.65
10,275.00	40.09	355.07	10,225.29	2.83	398.87	16.37	9.84	9.52	-4.04
10,322.00	44.35	352.96	10,260.09	34.23	395.55	47.64	9.55	9.06	-4.49
10,370.00	49.63	353.14	10,292.82	69.06	391.31	82.30	11.00	11.00	0.38
10,417.00	54.37	353.93	10,321.75	105.85	387.15	118.93	10.17	10.09	1.68
10,465.00	59.60	354.37	10,347.89	145.87	383.05	158.80	10.92	10.90	0.92
10,512.00	64.75	353.49	10,369.82	187.19	378.65	199.94	11.08	10.96	-1.87
10,560.00	70.55	351.82	10,388.07	231.20	372.97	243.73	12.50	12.08	-3.48
10,606.00	75.65	351.12	10,401.44	274.71	366.44	286.99	11.18	11.09	-1.52
10,617.00	76.92	351.82	10,404.05	285.28	364.85	297.50	13.10	11.55	6.36
10,706.00	84.22	352.96	10,418.62	372.24	353.24	384.02	8.30	8.20	1.28
10,737.00	86.20	352.52	10,421.21	402.89	349.34	414.51	6.54	6.39	-1.42
10,832.00	87.78	356.04	10,426.20	497.26	339.89	508.52	4.06	1.66	3.71
10,926.00	89.76	355.07	10,428.22	590.95	332.60	601.91	2.35	2.11	-1.03
11,020.00	89.63	355.16	10,428.72	684.61	324.60	695.24	0.17	-0.14	0.10
11,115.00	89.93	355.42	10,429.08	779.29	316.80	789.60	0.42	0.32	0.27
11,210.00	89.80	355.78	10,429.30	874.01	309.51	884.01	0.40	-0.14	0.38
11,305.00	90.02	355.78	10,429.45	968.75	302.52	978.46	0.23	0.23	0.00
11,399.00	90.11	358.68	10,429.35	1,062.63	297.98	1,072.14	3.09	0.10	3.09
11,493.00	89.89	0.79	10,429.35	1,156.62	297.54	1,166.06	2.26	-0.23	2.24
11,587.00	89.71	1.14	10,429.67	1,250.61	299.13	1,260.05	0.42	-0.19	0.37
11,682.00	89.32	359.47	10,430.48	1,345.60	299.63	1,355.00	1.81	-0.41	-1.76
11,777.00	89.71	0.52	10,431.28	1,440.60	299.62	1,449.94	1.18	0.41	1.11
11,872.00	89.49	1.22	10,431.95	1,535.58	301.07	1,544.92	0.77	-0.23	0.74
11,966.00	89.89	1.05	10,432.46	1,629.56	302.93	1,638.91	0.46	0.43	-0.18
12,061.00	90.02	0.43	10,432.53	1,724.56	304.15	1,733.89	0.67	0.14	-0.65



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Fuller 13/12 W1GB Fed Com 2Y
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Site:	Fuller Pad	MD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Well:	Fuller 13/12 W1GB Fed Com 2Y	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
12,155.00	89.76	359.99	10,432.71	1,818.55	304.50	1,827.84	0.54	-0.28	-0.47
12,251.00	89.85	0.26	10,433.04	1,914.55	304.71	1,923.80	0.30	0.09	0.28
12,345.00	89.80	359.47	10,433.32	2,008.55	304.49	2,017.73	0.84	-0.05	-0.84
12,440.00	90.07	359.29	10,433.43	2,103.55	303.46	2,112.64	0.34	0.28	-0.19
12,534.00	89.85	359.47	10,433.50	2,197.54	302.44	2,206.54	0.30	-0.23	0.19
12,628.00	89.67	357.88	10,433.89	2,291.51	300.27	2,300.39	1.70	-0.19	-1.69
12,723.00	89.80	358.15	10,434.33	2,386.45	296.98	2,395.16	0.32	0.14	0.28
12,817.00	90.95	0.52	10,433.72	2,480.44	295.89	2,489.05	2.80	1.22	2.52
12,912.00	89.41	358.76	10,433.42	2,575.43	295.29	2,583.97	2.46	-1.62	-1.85
13,006.00	89.14	358.94	10,434.61	2,669.40	293.40	2,677.82	0.35	-0.29	0.19
13,101.00	88.66	358.32	10,436.43	2,764.36	291.13	2,772.65	0.83	-0.51	-0.65
13,195.00	89.23	359.20	10,438.16	2,858.32	289.10	2,866.48	1.12	0.61	0.94
13,291.00	88.70	358.94	10,439.89	2,954.29	287.54	2,962.35	0.61	-0.55	-0.27
13,385.00	89.63	358.32	10,441.26	3,048.25	285.29	3,056.18	1.19	0.99	-0.66
13,480.00	89.85	359.29	10,441.70	3,143.23	283.31	3,151.03	1.05	0.23	1.02
13,574.00	89.63	359.03	10,442.12	3,237.22	281.93	3,244.92	0.36	-0.23	-0.28
13,669.00	89.23	357.80	10,443.07	3,332.17	279.31	3,339.73	1.36	-0.42	-1.29
13,764.00	89.93	359.73	10,443.76	3,427.14	277.26	3,434.58	2.16	0.74	2.03
13,858.00	89.49	359.29	10,444.24	3,521.14	276.46	3,528.49	0.66	-0.47	-0.47
13,953.00	89.41	359.99	10,445.15	3,616.13	275.86	3,623.41	0.74	-0.08	0.74
14,048.00	89.19	358.76	10,446.31	3,711.12	274.82	3,718.31	1.32	-0.23	-1.29
14,142.00	89.71	359.29	10,447.21	3,805.10	273.22	3,812.18	0.79	0.55	0.56
14,236.00	90.64	0.08	10,446.93	3,899.09	272.71	3,906.11	1.30	0.99	0.84
14,330.00	91.30	1.22	10,445.34	3,993.07	273.77	4,000.07	1.40	0.70	1.21
14,424.00	91.21	1.40	10,443.28	4,087.03	275.92	4,094.04	0.21	-0.10	0.19
14,520.00	90.77	1.84	10,441.62	4,182.97	278.63	4,190.02	0.65	-0.46	0.46
14,614.00	90.29	359.82	10,440.75	4,276.95	280.00	4,283.99	2.21	-0.51	-2.15
14,709.00	90.46	359.64	10,440.13	4,371.95	279.55	4,378.92	0.26	0.18	-0.19
14,804.00	90.29	359.64	10,439.51	4,466.95	278.95	4,473.84	0.18	-0.18	0.00
14,899.00	89.67	359.29	10,439.54	4,561.94	278.06	4,568.75	0.75	-0.65	-0.37
14,993.00	89.36	359.20	10,440.33	4,655.93	276.83	4,662.64	0.34	-0.33	-0.10
15,088.00	91.60	359.73	10,439.54	4,750.92	275.94	4,757.55	2.42	2.36	0.56
15,183.00	87.21	359.03	10,440.52	4,845.88	274.91	4,852.42	4.68	-4.62	-0.74
15,278.00	85.80	359.64	10,446.32	4,940.70	273.81	4,947.14	1.62	-1.48	0.64
15,372.00	87.43	0.96	10,451.87	5,034.52	274.30	5,040.94	2.23	1.73	1.40
15,467.00	90.15	2.19	10,453.87	5,129.46	276.91	5,135.90	3.14	2.86	1.29
15,562.00	88.75	2.37	10,454.78	5,224.37	280.69	5,230.89	1.49	-1.47	0.19
15,657.00	89.19	1.31	10,456.49	5,319.31	283.74	5,325.88	1.21	0.46	-1.12
15,752.00	90.42	0.61	10,456.82	5,414.29	285.33	5,420.86	1.49	1.29	-0.74
15,846.00	90.11	0.87	10,456.38	5,508.28	286.55	5,514.84	0.43	-0.33	0.28
15,941.00	91.56	0.79	10,455.00	5,603.26	287.92	5,609.81	1.53	1.53	-0.08
16,036.00	90.51	359.29	10,453.28	5,698.24	287.99	5,704.73	1.93	-1.11	-1.58
16,130.00	89.98	359.03	10,452.88	5,792.23	286.61	5,798.62	0.63	-0.56	-0.28



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Fuller 13/12 W1GB Fed Com 2Y
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Site:	Fuller Pad	MD Reference:	KB=28' @ 3030.00usft (Patterson 562)
Well:	Fuller 13/12 W1GB Fed Com 2Y	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	
16,224.00	90.02	358.50	10,452.88	5,886.21	284.59	5,892.48	0.57	0.04	-0.56	
16,319.00	89.76	358.15	10,453.06	5,981.17	281.81	5,987.29	0.46	-0.27	-0.37	
16,413.00	89.93	359.64	10,453.31	6,075.15	280.00	6,081.15	1.60	0.18	1.59	
16,508.00	89.89	358.32	10,453.46	6,170.13	278.31	6,176.02	1.39	-0.04	-1.39	
16,602.00	89.93	357.88	10,453.61	6,264.08	275.19	6,269.81	0.47	0.04	-0.47	
16,697.00	89.71	359.64	10,453.91	6,359.05	273.13	6,364.66	1.87	-0.23	1.85	
16,791.00	89.93	0.35	10,454.21	6,453.05	273.12	6,458.60	0.79	0.23	0.76	
16,886.00	90.02	359.03	10,454.25	6,548.05	272.61	6,553.53	1.39	0.09	-1.39	
16,981.00	90.20	358.06	10,454.06	6,643.01	270.20	6,648.36	1.04	0.19	-1.02	
17,075.00	89.89	359.73	10,453.99	6,736.99	268.39	6,742.22	1.81	-0.33	1.78	
17,170.00	89.98	359.99	10,454.10	6,831.99	268.15	6,837.16	0.29	0.09	0.27	
17,264.00	88.53	357.71	10,455.32	6,925.96	266.27	6,931.00	2.87	-1.54	-2.43	
17,359.00	89.23	357.80	10,457.18	7,020.87	262.55	7,025.73	0.74	0.74	0.09	
17,453.00	88.97	358.50	10,458.65	7,114.80	259.51	7,119.51	0.79	-0.28	0.74	
17,548.00	89.41	358.50	10,460.00	7,209.76	257.03	7,214.33	0.46	0.46	0.00	
17,642.00	89.58	0.08	10,460.83	7,303.75	255.86	7,308.22	1.69	0.18	1.68	
17,737.00	89.89	1.49	10,461.27	7,398.74	257.16	7,403.20	1.52	0.33	1.48	
17,832.00	89.32	359.91	10,461.92	7,493.72	258.32	7,498.17	1.77	-0.60	-1.66	
17,927.00	89.89	1.31	10,462.58	7,588.71	259.34	7,593.14	1.59	0.60	1.47	
18,021.00	89.98	1.66	10,462.68	7,682.68	261.77	7,687.14	0.38	0.10	0.37	
18,092.00	89.36	1.22	10,463.09	7,753.66	263.56	7,758.13	1.07	-0.87	-0.62	
Last MWD Survey										
18,124.00	89.36	1.22	10,463.45	7,785.65	264.24	7,790.13	0.00	0.00	0.00	
PTB @ 18124'										

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
958.00	957.98	-3.45	-1.10	First MWD Survey
18,092.00	10,463.09	7,753.66	263.56	Last MWD Survey
18,124.00	10,463.45	7,785.65	264.24	PTB @ 18124'

Checked By: _____ Approved By: _____ Date: _____

Intent ☐ As Drilled ☒

API # 30-015-47516		
Operator Name: Mewbourne Oil Co.	Property Name: Fuller 13/12 W1GB Fed Com	Well Number 2Y

Kick Off Point (KOP)

UL J	Section 13	Township 26S	Range 29E	Lot	Feet 2459	From N/S S	Feet 2082	From E/W E	County Eddy
Latitude 32.0416449					Longitude -103.9359446				NAD 83

First Take Point (FTP)

UL G	Section 13	Township 26S	Range 29E	Lot	Feet 2320	From N/S N	Feet 2134	From E/W E	County Eddy
Latitude 32.0431746					Longitude -103.9361113				NAD 83

Last Take Point (LTP)

UL B	Section 12	Township 26S	Range 29E	Lot	Feet 374	From N/S N	Feet 2187	From E/W E	County Eddy
Latitude 32.0632398					Longitude -103.9362954				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? ☐ NIs this well an infill well? ☐ Y

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-015-46391		
Operator Name: Mewbourne Oil Co.	Property Name: Fuller 13/12 W1GB Fed Com	Well Number 1H

KZ 06/29/2018



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Sundry Print Report

03/19/2021

Well Name: FULLER 13 12 W1GB FED COM	Well Location: T26S / R29E / SEC 13 / NWSE / 32.042 / 103.937236	County or Parish/State: EDDY / NM
Well Number: 2Y	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC061497	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547516	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Hydraulic Fracturing

Date Sundry Submitted: 03/15/2021

Time Sundry Submitted: 10:57

Date Operation Actually Began: 01/08/2021

Actual Procedure: Frac horizontal Wolfcamp from 10763' MD to 18066' MD w/18,063,219 gals Slickwater, carrying 18,295,890# local 100 mesh sand. Flowback well for cleanup. 01/25/2021 Drill out frac plugs to PBTD @ 18081'. 02/05/2021 RIH w/3 ½" 9.3# L80 IPC tbg & GLVs to 9739'. 02/11/2021 PWOL. FORMATION TOPS: Castile 1650', B/salt 3005', Delaware Lamar 3200', Bell Canyon 3235', Cherry Canyon 4120', Manzanita 4350', Brushy Canyon 5360', Bone Spring 6966', 1st Bone Spring 7960', 2nd Bone Spring 8781', 3rd Bone Spring 9795', Wolfcamp 10221'. REQUEST FOR OCD EXTENSION OF TIME TO FILE BLM APPROVED FORM 3160-4.

Well Name: FULLER 13 12 W1GB FED COM	Well Location: T26S / R29E / SEC 13 / NWSE / 32.042 / 103.937236	County or Parish/State: EDDY / NM
Well Number: 2Y	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC061497	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001547516	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

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: BISHOP**Signed on:** MAR 15, 2021 10:56 AM**Name:** MEWBOURNE OIL COMPANY**Title:** Regulatory**Street Address:** PO Box 5270**City:** Hobbs**State:** NM**Phone:** (575) 393-5905**Email address:****Field Representative****Representative Name:** Jackie Lathan**Street Address:** PO Box 5270**City:** Hobbs**State:** NM**Zip:** 88241**Phone:** (575)393-5905**Email address:** jlathan@mewbourne.com**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:** 03/19/2021**Signature:** Jonathon Shepard



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Well Completion Print Report

03/22/2021

Operator Name MEWBOURNE OIL COMPANY SHL NWSE Sec 13 26S 29E	Well Name FULLER 13 12 W1GB FED COM	Well Number 2Y	US Well Number 3001547516
	County EDDY	State NM	Lease Number(s) NMLC061497
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	ID 21AO0003ACBF

Section 1 - General

Well Completion Report Id: 46411

Submission Date: N/A until DB Work

BLM Office: Carlsbad Field Office

Federal/Indian: FEDERAL

Lease Number:

Lease Acres:

Agreement in place?: NO

Federal or Indian Agreement:

Agreement Number:

Agreement Name:

Keep this Well Completion Report confidential?: NO

APD Operator: MEWBOURNE OIL
COMPANY

Section 2 - Well Information

Field/Pool or Exploratory: Field/Pool

Pool Name: PURPLE SAGE-WOLFCAMP

Field Name: PURPLE SAGE-

Well Type: OIL WELL

Spud Date: 10-02-2020

Date Total Measured Depth Reached: 10-24-2020

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

Section 3 - Geologic Formations

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources

Operator Name MEWBOURNE OIL COMPANY SHL NWSE Sec 13 26S 29E	Well Name FULLER 13 12 W1GB FED COM	Well Number 2Y	US Well Number 3001547516
Well Type OIL WELL	County EDDY	State NM	Lease Number(s) NMLC061497
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	Well Pad Name null	Well Pad Number null	ID 21AO0003ACBF

Completion and Completed Intervals

Completion Data

Wellbore Code	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	X1	1	NMLC061497	NMLC061497	NEW		DRG	01-18-2021	02-11-2021	WOLFCA MP	10763	18066	Y	.5	2160	OPEN

Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Totle Fluid (bbbs)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	Y	FRAC	457483		Frac horizontal Wolfcamp w/18,063,219 gals slickwater, carrying 18,295,890 #

Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1			GAS LIFT		SOLD	

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Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name null	Well Pad Number null	ID 21AO0003ACBF

Test Data

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing Pressure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	X1	1	02/21/2021	24	987	3287	3382	3330	34/64	2120		845

Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Alliquot/Lot/Tract
SHL	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0419998	-103.9372356		FEDERAL	NMLC061497				2610	FSL	2485	FEL	26S	29E	13	NWSE
KOP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0416449	-103.9359446	-9877	FEDERAL	NMLC061497				2459	FSL	2082	FEL	26S	29E	13	NWSE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0431746	-103.9361113	-10423	FEDERAL	NMLC061497				2320	FNL	2134	FEL	26S	29E	13	SWNE
PPP Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0495516	-103.9362622	-10436	FEDERAL	NMNM57261				0	FSL	2179	FEL	26S	29E	12	SWSE
EXIT Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.0632398	-103.9362954	-10463	FEDERAL	NMNM57261				374	FNL	2187	FEL	26S	29E	12	NWNE

Operator Name MEWBOURNE OIL COMPANY SHL NWSE Sec 13 26S 29E	Well Name FULLER 13 12 W1GB FED COM	Well Number 2Y	US Well Number 3001547516
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Allottee/Tribe Name	Well Status Drilling Well	Agreement Name	Agreement Number(s)
	Well Pad Name null	Well Pad Number null	ID 21AO0003ACBF

State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lo/Tract
BHL Well bore 00	NEW MEXICO	NEW MEXICO PRINCIPAL	EDDY	32.06339 9	103.9362 905	-10463	FEDERAL	NMNM 57261			316	FNL	218 6	FEL	26S	29E	12	NWNE

Casing, Liner and Tubing

Casing and Liner

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	865	13.375	54.5	J-55		ST&C		
00	INTERMEDIATE	12.25	0	4320	9.625	40	HCL-80		LT&C		
00	PRODUCTION	8.75	0	10650	7.0	29	HCP-110		LT&C		
00	LINER	6.125	9839	18122	4.5	13.5	HCP-110		OTHER	CDC-HTQ	

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	Well Pad Name null	Well Pad Number null	ID 21AO0003ACBF

Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield (cu.ft/sks)	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	SURFACE		Class C	535	1.34	0					662.1
00	SURFACE		Class C	585	1.74	445	Class C	200	1.34		662.1
00	INTERMEDIATE		Lite Premium Plus C	870	2.02	0	Premium Plus C	100	1.33		885
00	INTERMEDIATE		Lite Premium Plus C	165	2.01	3181	Premium Plus C	200	1.33		885
00	PRODUCTION		Midcon Lite C	330	3.18		Poz H	400	1.18		271
00	LINER		Poz Class H	675	1.74	9839					209.2

Tubing

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	3.5		9739	9724	9	L-80		OTHER	EUE

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	YES	NO	NO	YES	YES	YES

Operator Name MEWBOURNE OIL COMPANY SHL NWSE Sec 13 26S 29E	Well Name FULLER 13 12 W1GB FED COM	Well Number 2Y	US Well Number 3001547516
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I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 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 Well Completion Reports through this system satisfies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: MEWBOURNE OIL COMPANY

Signed By: Bradley Bishop

Title: Regulatory

Signed on:

Street Address: P O BOX 5270

City: HOBBS

State: NM

Zip: 88241

Phone: (505)393-5905

Email address:

Field Representative

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Extension:

Email address:

Attachments

Fuller_13_12_W1GB_Fed_Com_2Y_2.5in_MD_20210317103448.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_2.5in_TVD_20210317103502.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_5in_MD_20210317103536.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_5in_TVD_20210317103547.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_WB_Diagram_20210319101446.xlsx

Operator Name MEWBOURNE OIL COMPANY SHL NWSE Sec 13 26S 29E	Well Name FULLER 13 12 W1GB FED COM	Well Number 2Y	US Well Number 3001547516
	County EDDY	State NM	Lease Number(s) NMLC061497
Well Type OIL WELL	Well Status Drilling Well	Agreement Name	Agreement Number(s)
Allottee/Tribe Name	Well Pad Name null	Well Pad Number null	ID 21AO0003ACBF

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Fuller_13_12_W1GB_Fed_Com_2Y_2.5in_TVD_20210317103502.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_5in_MD_20210317103536.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_5in_TVD_20210317103547.pdf

Fuller_13_12_W1GB_Fed_Com_2Y_WB_Diagram_20210319101446.xlsx

Mewbourne Oil Company

Well Name: Fuller 13/12 W1GB Fed Com #2Y

Updated by: Andy Taylor

Spud Date: 10/2/2020

Date Updated: 3/18/2021

Surface

17 1/2" x 13 3/4" 54.5# J55

Set @ 865'

Cmt w/ 1320 sx

Circ. 10 sx to pit

Intermediate

12 3/4" x 9 3/4" 40# HCL80

Set @ 4320'

Cmt Stg 1 w/ 365 sx

ECP/DV Tool @ 3181'

Cmt Stg 2 w/ 970 sx

Circ. 312 sx to pit

Production

8 3/4" x 7" 29# HCP110

Set @ 10,650'

Cmt w/ 730 sx

TOC @ 2650' (calc.)

TBG Detail:

1	3 1/2" Put Jt w/ Collar	6.00'
1	3 1/2" x 7" AS 1X Pkr	9.25'
1	3 1/2" 9.3# L80 IPC tbg	33.10'
1	3 1/2" L80 IPC GLV #1	4.10'
1	3 1/2" SN & Collar	1.10'
20	3 1/2" 9.3# L80 IPC tbg	656.96'
1	3 1/2" L80 IPC GLV #2	4.10'
19	3 1/2" 9.3# L80 IPC tbg	623.65'
1	3 1/2" L80 IPC GLV #3	4.10'
21	3 1/2" 9.3# L80 IPC tbg	694.28'
1	3 1/2" L80 IPC GLV #4	4.10'
20	3 1/2" 9.3# L80 IPC tbg	658.43'
1	3 1/2" L80 IPC GLV #5	4.10'
21	3 1/2" 9.3# L80 IPC tbg	694.86'
1	3 1/2" L80 IPC GLV #6	4.10'
21	3 1/2" 9.3# L80 IPC tbg	694.61'
1	3 1/2" L80 IPC GLV #7	4.10'
22	3 1/2" 9.3# L80 IPC tbg	728.49'
1	3 1/2" L80 IPC GLV #8	4.10'
22	3 1/2" 9.3# L80 IPC tbg	726.48'
1	3 1/2" L80 IPC GLV #9	4.10'
24	3 1/2" 9.3# L80 IPC tbg	794.26'
1	3 1/2" L80 IPC GLV #10	4.10'
24	3 1/2" 9.3# L80 IPC tbg	794.50'
1	3 1/2" L80 IPC GLV #11	4.10'
25	3 1/2" 9.3# L80 IPC tbg	824.60'
1	3 1/2" L80 IPC GLV #12	4.10'
51	3 1/2" 9.3# L80 IPC tbg	1686.09'
1	3 1/2" 9.3# L80 IPC sub	2.00'
1	3 1/2" 9.3# L80 IPC tbg	33.06'
Total tbg		9710.92'
KB Correction		28.50'
Tbg set @		9739.42'

Liner

6 1/8" x 4 1/2" 13.5# HCP110

Set @ 9839' - 18,122'

KOP @ 9896'

Dev @ KOP: 1.89°

TVD @ 10,463'

TD 6 1/8" hole @ 18,124'

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 21594

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 21594
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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811 S. First St., Artesia, NM 88210
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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 21594

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 21594
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	6/16/2021