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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 88240		² OGRID Number 14744
		³ Reason for Filing Code/ Effective Date NW / 06/30/2021
⁴ API Number 30 - 015-47692	⁵ Pool Name Purple Sage; Wolfcamp (Gas)	⁶ Pool Code 98220
⁷ Property Code 322292	⁸ Property Name Silver Bullet 16 W1DM State	⁹ Well Number 2H

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
D	16	26S	29E		225	North	360	West	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
M	16	26S	29E		322	South	998	West	Eddy
¹² Lse Code S	¹³ Producing Method Code Gas Lift		¹⁴ Gas Connection Date 06/30/21		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, LLC PO Box 1330 Houston, TX 77251	G

IV. Well Completion Data

²¹ Spud Date 12/10/2020	²² Ready Date 06/30/2021	²³ TD 14810'	²⁴ PBSD 14769'	²⁵ Perforations 10418' - 14754'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17 ½"		13 ¾"		572	550
12 ¼"		9 ⅝"		2800'	650
8 ¾"		7"		10380'	750
6 ⅞"		4 ½" Liner 2 ⅞"		9534' – 14810' 9512'	350

V. Well Test Data

³¹ Date New Oil 06/30/2021	³² Gas Delivery Date 06/30/2021	³³ Test Date 07/08/2021	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 1715	³⁶ Csg. Pressure 1440
³⁷ Choke Size 42/64"	³⁸ Oil 950	³⁹ Water 3741	⁴⁰ Gas 3090		⁴¹ Test Method Production

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: <i>PATRICIA MARTINEZ</i>
Title: Regulatory	Title: <i>PETROLEUM SPECIALIST</i>
E-mail Address: jlathan@mewbourne.com	Approval Date: <i>12/10/2021</i>
Date: 09/28/2021	Phone: 575-393-5905

Received by OCD: 12/2/2021 6:21:02 AM

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 Rjo 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 30-015-47692		² Pool Code 98220		³ Pool Name Purple Sage; Wolfcamp (Gas)	
⁴ Property Code 322292		⁵ Property Name SILVER BULLET 16 W1DM STATE			⁶ Well Number 2H
⁷ GRID NO. 14744		⁸ Operator Name MEWBOURNE OIL COMPANY			⁹ Elevation 2941'

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
D	16	26S	29E		225	NORTH	360	WEST	EDDY

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
M	16	26S	29E		322	SOUTH	998	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 interest have been consolidated or a non-standard unit has been approved by the division.

16 N 89°16'25" E 2652.15' N 00°09'32" E 2669.54' N 03°58'37" E 2457.53' N 89°20'32" W 2724.47' N 89°29'45" W 2725.08' 360' S. L. 990' B. L. 322		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Jackie Lathan</i> 10/02/2021 Signature Date Jackie Lathan Printed Name jlathan@mewbourne.com E-mail Address 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 08-23-2018 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR
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Job No.: LS18081023

Plan #2



Project: Eddy Co., NM (NAD 83)
 Site: Silver Bullet Pad
 Well: Silver Bullet 16 W1DM State #2H
 Wellbore: OH
 Design: Plan #2
 Lat: 32.049028
 Long: -103.996449
 GL: 2941.00
 KB: KB=28' @ 2969.00usft



WELL DETAILS: Silver Bullet 16 W1DM State #2H

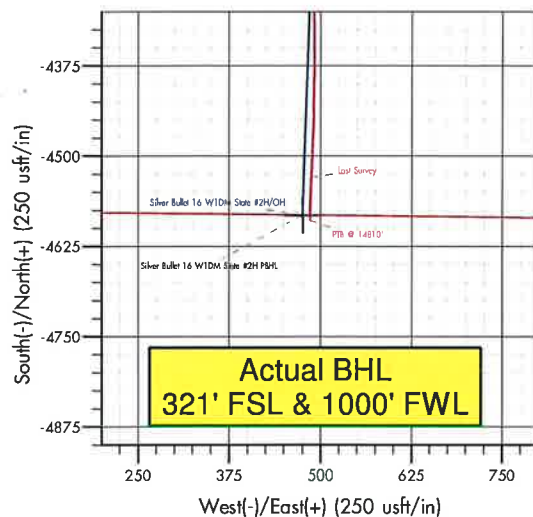
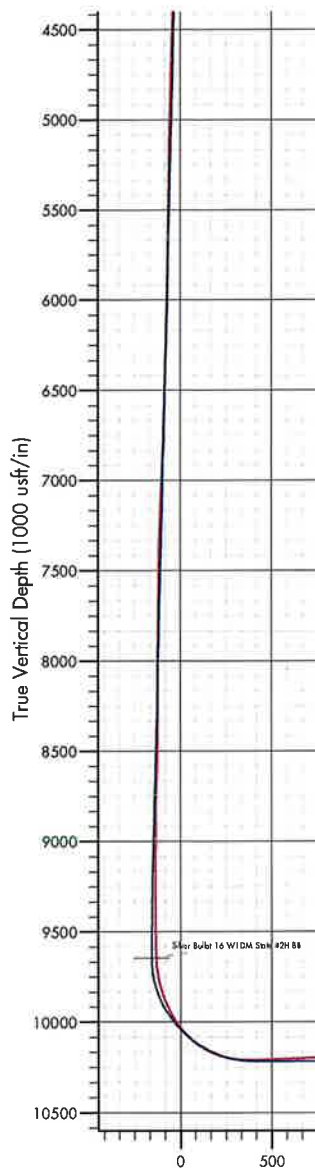
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.00	0.00	381737.20	645712.20	32.049028	-103.996449

WELLBORE TARGET DETAILS (LAT/LONG)

Name	TVD	+N/-S	+E/-W	Northing	Easting	Shape
Silver Bullet 16 W1DM State #2H BB	9645.05	222.98	630.61	381960.18	646342.81	Point
Silver Bullet 16 W1DM State #2H PBHL10198.00		-4581.80	475.40	377155.40	646187.60	Point

SECTION DETAILS

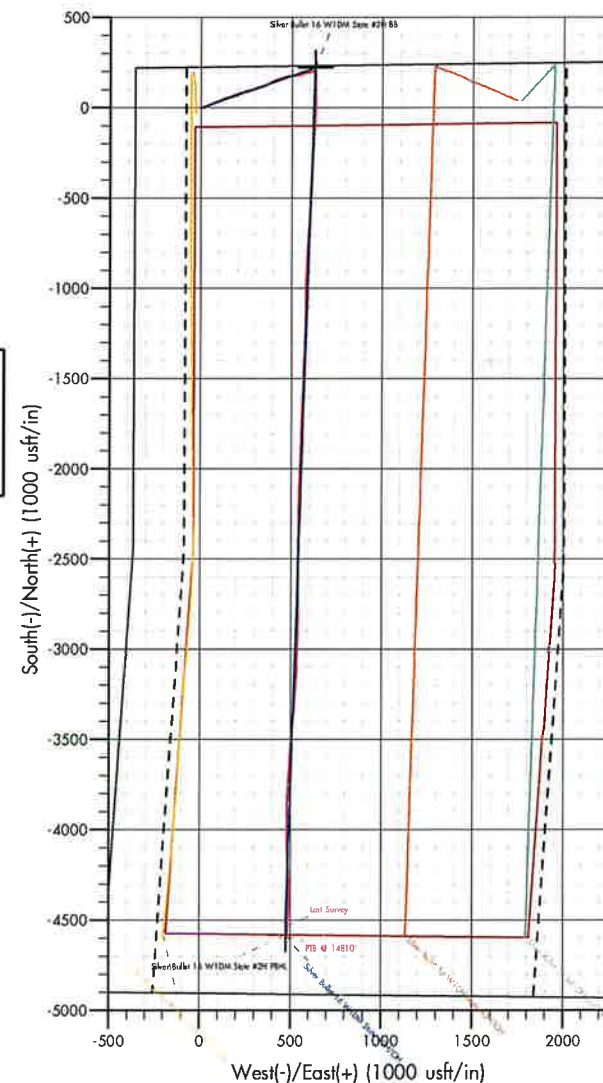
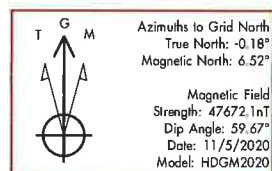
MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSec	Annotation
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2900.00	0.00	0.00	2900.00	0.00	0.00	0.00	0.00	0.00	Build 1.5°/100'
3301.28	6.02	70.53	3300.55	7.02	19.85	1.50	70.53	-4.93	5976' Hold
9278.19	6.02	70.53	9244.50	215.96	610.76	0.00	0.00	-151.78	Drop 1.5°/100'
9679.48	0.00	0.00	9645.05	222.98	630.61	1.50	180.00	-156.71	Build 10°/100'
10582.19	90.27	181.85	10218.00	-352.38	612.02	10.00	181.85	413.67	4231' Hold
14813.86	90.27	181.85	10198.00	-4581.80	475.40	0.00	0.00	4606.40	TD at 14813.86



Actual BHL
321' FSL & 1000' FWL

Silver Bullet 16
W1DM State #2H
SHL: 225' FNL & 360' FWL
BHL: 330' FSL & 990' FWL

330' FNL Hard Line
330' FSL Hard Line
2322' FWL Hard Line
330' FWL Hard Line



Plan: Plan #2 (Silver Bullet 16 W1DM State #2H/OH)

Created By: Dusty Moyer Date: 9:39, December 27, 2020



Mewbourne Oil Company

Eddy Co., NM (NAD 83)

Silver Bullet Pad

Silver Bullet 16 W1DM State #2H

OH

Design: OH

Standard Survey Report

27 December, 2020





Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Silver Bullet 16 W1DM State #2H
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 2969.00usft
Site:	Silver Bullet Pad	MD Reference:	KB=28' @ 2969.00usft
Well:	Silver Bullet 16 W1DM State #2H	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	Silver Bullet Pad		
Site Position:		Northing:	381,736.80 usft
From:	Map	Easting:	645,682.20 usft
Position Uncertainty:	0.00 usft	Slot Radius:	13-3/16 "
		Latitude:	32.049027
		Longitude:	-103.996546

Well	Silver Bullet 16 W1DM State #2H		
Well Position	+N/-S	0.00 usft	Northing: 381,737.20 usft
	+E/-W	0.00 usft	Easting: 645,712.20 usft
Position Uncertainty	0.00 usft	Wellhead Elevation:	usft
Grid Convergence:	0.18 °	Ground Level:	2,941.00 usft
		Latitude:	32.049028
		Longitude:	-103.996450

Wellbore	OH		
Magnetics	Model Name	Sample Date	Declination
			(°)
	HDGM2020	11/5/2020	6.70
			Dip Angle (°)
			59.67
			Field Strength (nT)
			47,672.10000000

Design	OH		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.00
Vertical Section:	Depth From (TVD)	+N/-S	+E/-W
	(usft)	(usft)	(usft)
	0.00	0.00	0.00
			Direction (°)
			174.08

Survey Program	Date	12/27/2020		
From	To	Survey (Wellbore)	Tool Name	Description
(usft)	(usft)			
187.00	541.00	Surface (OH)	MWD	OWSG MWD - Standard
668.00	14,810.00	MWD Survey (OH)	MWD + HDGM	MWD + HDGM - Standard

Survey									
Measured Depth	Inclination	Azimuth	Vertical Depth	+N/-S	+E/-W	Vertical Section	Dogleg Rate	Build Rate	Turn Rate
(usft)	(°)	(°)	(usft)	(usft)	(usft)	(usft)	(°/100usft)	(°/100usft)	(°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
187.00	0.70	269.63	187.00	-0.01	-1.14	-0.11	0.37	0.37	0.00
286.00	0.60	267.63	285.99	-0.03	-2.26	-0.20	0.10	-0.10	-2.02
371.00	0.70	278.63	370.98	0.03	-3.22	-0.36	0.19	0.12	12.94
461.00	1.00	281.63	460.97	0.27	-4.54	-0.73	0.34	0.33	3.33
541.00	0.80	294.63	540.96	0.64	-5.73	-1.23	0.36	-0.25	16.25
668.00	0.75	299.70	667.95	1.42	-7.26	-2.16	0.07	-0.04	3.99
First AEP Survey									
765.00	0.18	230.01	764.95	1.64	-7.92	-2.45	0.73	-0.59	-71.85



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Silver Bullet 16 W1DM State #2H
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 2969.00usft
Site:	Silver Bullet Pad	MD Reference:	KB=28' @ 2969.00usft
Well:	Silver Bullet 16 W1DM State #2H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Databases:	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)
860.00	0.62	143.96	859.95	1.13	-7.74	-1.92	0.67	0.46	-90.58
954.00	0.26	169.80	953.94	0.51	-7.40	-1.27	0.43	-0.38	27.49
1,049.00	0.13	141.32	1,048.94	0.21	-7.29	-0.96	0.17	-0.14	-29.98
1,143.00	0.35	182.28	1,142.94	-0.16	-7.24	-0.59	0.28	0.23	43.57
1,237.00	0.26	217.61	1,236.94	-0.62	-7.38	-0.15	0.22	-0.10	37.59
1,331.00	0.31	94.92	1,330.94	-0.81	-7.26	0.05	0.53	0.05	-130.52
1,425.00	0.13	69.61	1,424.94	-0.79	-6.90	0.07	0.21	-0.19	-26.93
1,519.00	0.22	82.53	1,518.94	-0.73	-6.62	0.04	0.10	0.10	13.74
1,613.00	0.53	99.05	1,612.94	-0.78	-6.02	0.15	0.35	0.33	17.57
1,707.00	0.84	92.02	1,706.93	-0.87	-4.90	0.36	0.34	0.33	-7.48
1,801.00	0.66	94.39	1,800.92	-0.93	-3.67	0.55	0.19	-0.19	2.52
1,895.00	0.48	121.99	1,894.92	-1.18	-2.80	0.89	0.34	-0.19	29.36
1,989.00	0.53	118.91	1,988.91	-1.60	-2.08	1.38	0.06	0.05	-3.28
2,083.00	0.62	100.10	2,082.91	-1.90	-1.20	1.77	0.22	0.10	-20.01
2,177.00	0.75	90.96	2,176.90	-2.00	-0.08	1.98	0.18	0.14	-9.72
2,272.00	1.41	86.22	2,271.89	-1.93	1.70	2.10	0.70	0.69	-4.99
2,366.00	1.98	90.88	2,365.84	-1.88	4.48	2.34	0.62	0.61	4.96
2,460.00	2.11	82.09	2,459.78	-1.67	7.82	2.47	0.36	0.14	-9.35
2,554.00	1.98	77.43	2,553.72	-1.08	11.12	2.22	0.22	-0.14	-4.96
2,648.00	2.37	71.71	2,647.66	-0.12	14.55	1.62	0.47	0.41	-6.09
2,744.00	2.07	74.88	2,743.58	0.96	18.11	0.91	0.34	-0.31	3.30
2,843.00	1.27	71.28	2,842.54	1.78	20.87	0.39	0.81	-0.81	-3.64
2,937.00	2.73	59.06	2,936.48	3.26	23.78	-0.79	1.61	1.55	-13.00
3,032.00	3.16	56.51	3,031.36	5.87	27.90	-2.96	0.47	0.45	-2.68
3,127.00	2.77	58.88	3,126.23	8.50	32.05	-5.15	0.43	-0.41	2.49
3,221.00	3.52	59.06	3,220.09	11.16	36.47	-7.34	0.80	0.80	0.19
3,316.00	4.31	63.45	3,314.87	14.26	42.17	-9.83	0.89	0.83	4.62
3,411.00	5.89	68.46	3,409.49	17.64	49.89	-12.40	1.73	1.66	5.27
3,506.00	5.89	68.38	3,503.99	21.23	58.96	-15.03	0.01	0.00	-0.08
3,601.00	5.76	69.17	3,598.49	24.72	67.95	-17.57	0.16	-0.14	0.83
3,695.00	5.36	67.94	3,692.05	28.04	76.43	-20.01	0.44	-0.43	-1.31
3,790.00	6.07	67.23	3,786.58	31.65	85.17	-22.70	0.75	0.75	-0.75
3,884.00	6.11	67.67	3,880.05	35.48	94.38	-25.55	0.07	0.04	0.47
3,978.00	5.89	65.74	3,973.53	39.36	103.40	-28.48	0.32	-0.23	-2.05
4,073.00	5.58	68.11	4,068.06	43.09	112.13	-31.28	0.41	-0.33	2.49
4,167.00	5.49	66.88	4,161.62	46.56	120.51	-33.87	0.16	-0.10	-1.31
4,261.00	5.19	67.85	4,255.21	49.92	128.58	-36.39	0.33	-0.32	1.03
4,356.00	6.90	71.28	4,349.68	53.38	137.97	-38.85	1.84	1.80	3.61
4,450.00	7.43	70.13	4,442.95	57.25	149.03	-41.57	0.58	0.56	-1.22
4,544.00	6.77	69.96	4,536.23	61.22	159.95	-44.38	0.70	-0.70	-0.18
4,638.00	6.33	71.28	4,629.61	64.78	170.07	-46.88	0.49	-0.47	1.40
4,733.00	5.93	70.66	4,724.07	68.09	179.66	-49.18	0.43	-0.42	-0.65
4,827.00	5.71	70.75	4,817.58	71.24	188.65	-51.39	0.23	-0.23	0.10



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Coordinate Reference:	Well Silver Bullet 16 W1DM State #2H
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 2969.00usft
Site:	Sliver Bullet Pad	MD Reference:	KB=28' @ 2969.00usft
Well:	Silver Bullet 16 W1DM State #2H	North Reference:	Grid
Wellbore:	OH	Survey Calculation Method:	Minimum Curvature
Design:	OH	Database:	EDM 5000.1 Single User Db

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)
4,921.00	5.27	67.85	4,911.15	74.41	197.07	-53.67	0.55	-0.47	-3.09
5,016.00	4.66	66.79	5,005.80	77.57	204.65	-56.04	0.65	-0.64	-1.12
5,111.00	5.63	73.38	5,100.41	80.42	212.67	-58.05	1.19	1.02	6.94
5,205.00	5.54	75.76	5,193.97	82.86	221.48	-59.56	0.26	-0.10	2.53
5,299.00	5.27	77.43	5,287.55	84.92	230.09	-60.72	0.33	-0.29	1.78
5,393.00	5.10	74.18	5,381.16	86.99	238.33	-61.93	0.36	-0.18	-3.46
5,488.00	4.35	76.99	5,475.84	88.96	245.90	-63.10	0.83	-0.79	2.96
5,582.00	5.14	70.84	5,569.52	91.14	253.35	-64.51	1.00	0.84	-6.54
5,677.00	6.51	73.47	5,664.03	94.07	262.53	-66.47	1.47	1.44	2.77
5,771.00	6.20	73.82	5,757.45	97.00	272.52	-68.36	0.33	-0.33	0.37
5,866.00	5.89	75.05	5,851.92	99.69	282.15	-70.04	0.35	-0.33	1.29
5,960.00	5.71	76.72	5,945.44	102.01	291.36	-71.39	0.26	-0.19	1.78
6,054.00	5.49	74.35	6,038.99	104.29	300.25	-72.75	0.34	-0.23	-2.52
6,149.00	5.27	75.49	6,133.57	106.61	308.84	-74.17	0.26	-0.23	1.20
6,244.00	6.11	67.85	6,228.10	109.61	317.75	-76.23	1.19	0.88	-8.04
6,338.00	5.98	66.00	6,321.58	113.49	326.86	-79.15	0.25	-0.14	-1.97
6,432.00	5.32	66.62	6,415.12	117.21	335.33	-81.98	0.71	-0.70	0.66
6,527.00	6.24	69.34	6,509.64	120.78	344.20	-84.61	1.01	0.97	2.86
6,621.00	5.63	69.61	6,603.14	124.19	353.31	-87.06	0.65	-0.65	0.29
6,715.00	6.07	64.95	6,696.65	127.90	362.13	-89.84	0.69	0.47	-4.96
6,809.00	5.27	65.91	6,790.19	131.77	370.57	-92.82	0.86	-0.85	1.02
6,904.00	5.85	61.26	6,884.74	135.87	378.80	-96.05	0.77	0.61	-4.89
6,998.00	6.33	58.97	6,978.21	140.85	387.44	-100.11	0.57	0.51	-2.44
7,093.00	7.12	60.82	7,072.55	146.42	397.07	-104.66	0.86	0.83	1.95
7,187.00	7.25	69.96	7,165.82	151.29	407.73	-108.40	1.22	0.14	9.72
7,282.00	5.36	66.53	7,260.24	155.11	417.43	-111.20	2.03	-1.99	-3.61
7,376.00	6.29	64.77	7,353.75	159.06	426.12	-114.23	1.01	0.99	-1.87
7,471.00	6.42	72.33	7,448.17	162.89	435.89	-117.03	0.89	0.14	7.96
7,565.00	5.80	82.53	7,541.64	165.10	445.60	-118.23	1.33	-0.66	10.85
7,659.00	5.98	77.96	7,635.14	166.74	455.10	-118.88	0.53	0.19	-4.86
7,754.00	4.83	75.32	7,729.72	168.79	463.81	-120.02	1.24	-1.21	-2.78
7,848.00	6.64	76.99	7,823.25	171.01	472.94	-121.29	1.93	1.93	1.78
7,943.00	6.68	77.96	7,917.61	173.40	483.69	-122.56	0.13	0.04	1.02
8,038.00	6.68	78.04	8,011.96	175.70	494.50	-123.73	0.01	0.00	0.08
8,133.00	8.09	79.01	8,106.17	178.12	506.47	-124.90	1.49	1.48	1.02
8,227.00	6.86	87.36	8,199.37	179.64	518.57	-125.16	1.74	-1.31	8.88
8,321.00	6.20	84.37	8,292.76	180.39	529.23	-124.81	0.79	-0.70	-3.18
8,415.00	6.59	82.96	8,386.18	181.55	539.63	-124.89	0.45	0.41	-1.50
8,509.00	5.89	74.79	8,479.62	183.48	549.64	-125.77	1.20	-0.74	-8.69
8,603.00	6.33	68.73	8,573.09	186.62	559.13	-127.92	0.83	0.47	-6.45
8,697.00	6.29	70.75	8,666.52	190.20	568.82	-130.48	0.24	-0.04	2.15
8,792.00	7.60	74.44	8,760.82	193.60	579.78	-132.73	1.46	1.38	3.88
8,886.00	6.46	79.10	8,854.11	196.27	590.96	-134.23	1.36	-1.21	4.96
8,980.00	5.85	84.55	8,947.57	197.73	600.92	-134.65	0.90	-0.65	5.80



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Co-ordinate Reference:	Well Silver Bullet 16 W1DM State #2H
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 2969.00usft
Site:	Silver Bullet Pad	MD Reference:	KB=28' @ 2969.00usft
Well:	Silver Bullet 16 W1DM State #2H	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)
9,074.00	4.79	70.84	9,041.17	199.47	609.40	-135.51	1.75	-1.13	-14.59
9,169.00	3.60	79.80	9,135.91	201.30	616.08	-136.64	1.43	-1.25	9.43
9,263.00	2.42	77.96	9,229.78	202.24	620.93	-137.07	1.26	-1.26	-1.96
9,358.00	1.76	84.28	9,324.72	202.80	624.34	-137.28	0.73	-0.69	6.65
9,453.00	1.71	96.32	9,419.68	202.79	627.20	-136.98	0.39	-0.05	12.67
9,548.00	1.49	123.75	9,514.64	201.95	629.64	-135.89	0.83	-0.23	28.87
9,595.00	1.45	132.80	9,561.62	201.20	630.58	-135.05	0.50	-0.09	19.26
9,675.00	2.55	162.68	9,641.58	198.82	631.86	-132.54	1.85	1.38	37.35
9,722.00	6.11	175.60	9,688.44	195.32	632.36	-129.02	7.81	7.57	27.49
9,769.00	9.41	178.24	9,735.00	188.99	632.67	-122.68	7.06	7.02	5.62
9,816.00	13.14	179.64	9,781.08	179.80	632.82	-113.53	7.96	7.94	2.98
9,863.00	16.31	182.02	9,826.53	167.86	632.62	-101.67	6.87	6.74	5.06
9,910.00	20.53	183.42	9,871.12	153.03	631.90	-87.00	9.03	8.98	2.98
9,958.00	24.26	181.67	9,915.49	134.77	631.11	-68.91	7.89	7.77	-3.65
10,005.00	28.84	178.24	9,957.52	113.77	631.17	-48.02	10.27	9.74	-7.30
10,052.00	33.71	177.97	9,997.68	89.39	631.98	-23.69	10.37	10.36	-0.57
10,099.00	38.86	179.82	10,035.56	61.59	632.49	4.01	11.20	10.96	3.94
10,146.00	43.91	180.88	10,070.81	30.53	632.29	34.88	10.85	10.74	2.26
10,193.00	49.41	181.14	10,103.05	-3.63	631.68	68.80	11.71	11.70	0.55
10,241.00	55.30	182.19	10,132.36	-41.60	630.57	106.46	12.39	12.27	2.19
10,288.00	61.45	182.28	10,156.99	-81.57	629.00	146.05	13.09	13.09	0.19
10,335.00	67.56	182.63	10,177.21	-123.94	627.18	188.00	13.02	13.00	0.74
10,384.00	74.11	183.78	10,193.29	-170.12	624.59	233.67	13.55	13.37	2.35
10,432.00	81.05	184.39	10,203.61	-216.85	621.25	279.81	14.51	14.46	1.27
10,526.00	91.78	182.11	10,209.48	-310.37	615.95	372.29	11.67	11.41	-2.43
10,621.00	91.16	182.72	10,207.04	-405.26	611.95	466.25	0.92	-0.65	0.64
10,716.00	92.31	182.28	10,204.16	-500.12	607.81	560.18	1.30	1.21	-0.46
10,811.00	92.53	182.98	10,200.15	-594.94	603.45	654.04	0.77	0.23	0.74
10,906.00	91.56	183.95	10,196.76	-689.70	597.71	747.70	1.44	-1.02	1.02
11,000.00	89.76	182.54	10,195.68	-783.54	592.39	840.49	2.43	-1.91	-1.50
11,093.00	89.58	184.13	10,196.22	-876.37	586.98	932.27	1.72	-0.19	1.71
11,187.00	88.40	181.75	10,197.87	-970.23	582.16	1,025.13	2.83	-1.26	-2.53
11,281.00	89.32	179.56	10,199.74	-1,064.20	581.09	1,118.48	2.53	0.98	-2.33
11,375.00	89.85	179.82	10,200.42	-1,158.19	581.60	1,212.03	0.63	0.56	0.28
11,469.00	90.68	182.54	10,199.99	-1,252.16	579.66	1,305.30	3.03	0.88	2.89
11,563.00	90.90	183.07	10,198.69	-1,346.04	575.06	1,398.20	0.61	0.23	0.56
11,657.00	89.23	181.49	10,198.59	-1,439.96	571.32	1,491.23	2.45	-1.78	-1.68
11,751.00	87.91	181.14	10,200.93	-1,533.90	569.17	1,584.45	1.45	-1.40	-0.37
11,844.00	91.65	182.72	10,201.29	-1,626.83	566.03	1,676.56	4.37	4.02	1.70
11,939.00	91.03	182.54	10,199.07	-1,721.70	561.68	1,770.48	0.68	-0.65	-0.19
12,034.00	89.89	182.11	10,198.31	-1,816.62	557.82	1,864.49	1.28	-1.20	-0.45
12,128.00	92.48	182.37	10,196.36	-1,910.52	554.15	1,957.51	2.77	2.76	0.28
12,221.00	92.40	181.84	10,192.40	-2,003.37	550.74	2,049.51	0.58	-0.09	-0.57



Altitude Energy Partners

Survey Report



Company:	Mewbourne Oil Company	Local Coordinate Reference:	Well Silver Bullet 16 W1DM State #2H
Project:	Eddy Co., NM (NAD 83)	TVD Reference:	KB=28' @ 2969.00usft
Site:	Silver Bullet Pad	MD Reference:	KB=28' @ 2969.00usft
Well:	Silver Bullet 16 W1DM State #2H	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)
12,316.00	91.69	181.67	10,189.01	-2,098.27	547.83	2,143.60	0.77	-0.75	-1.31
12,410.00	91.38	181.40	10,186.49	-2,192.20	545.31	2,236.77	0.44	-0.33	-0.29
12,504.00	92.09	180.17	10,183.65	-2,286.15	544.02	2,330.08	1.51	0.76	0.56
12,599.00	90.99	180.70	10,181.09	-2,381.11	543.30	2,424.46	1.29	-1.16	0.00
12,694.00	90.29	180.70	10,180.03	-2,476.09	542.14	2,518.82	0.90	-0.74	0.10
12,788.00	89.45	180.79	10,180.25	-2,570.08	540.92	2,612.19	0.79	-0.56	-0.83
12,883.00	88.92	180.26	10,181.60	-2,665.07	540.05	2,706.57	0.88	0.74	1.57
12,978.00	86.90	179.47	10,185.06	-2,760.00	540.27	2,801.02	2.63	2.33	1.21
13,072.00	87.60	179.91	10,189.57	-2,853.89	540.78	2,894.46	0.39	-0.04	0.38
13,167.00	88.62	181.40	10,192.71	-2,948.83	539.70	2,988.78	1.47	0.04	1.47
13,261.00	90.81	182.54	10,193.17	-3,042.76	536.46	3,081.88	1.07	-0.28	1.03
13,355.00	90.77	182.90	10,191.88	-3,136.65	532.00	3,174.81	1.31	0.00	-1.31
13,450.00	90.81	184.30	10,190.57	-3,231.45	526.04	3,268.48	0.98	-0.80	-0.56
13,544.00	90.55	185.27	10,189.45	-3,325.12	518.20	3,360.84	0.69	-0.51	-0.47
13,638.00	90.55	184.04	10,188.55	-3,418.80	510.57	3,453.24	1.41	-0.14	1.40
13,732.00	89.80	183.51	10,188.26	-3,512.59	504.38	3,545.89	2.26	1.29	-1.85
13,826.00	89.32	183.07	10,188.98	-3,606.44	498.99	3,638.68	2.74	-1.07	-2.52
13,920.00	89.19	184.39	10,190.21	-3,700.23	492.87	3,731.33	0.65	-0.65	-0.09
14,015.00	90.42	182.63	10,190.53	-3,795.04	487.06	3,825.04	0.99	0.66	-0.74
14,109.00	89.41	180.26	10,190.67	-3,889.00	484.69	3,918.26	2.20	0.79	-2.05
14,205.00	88.79	180.17	10,192.18	-3,984.99	484.33	4,013.70	1.13	0.15	1.12
14,299.00	89.41	179.47	10,193.65	-4,078.98	484.62	4,107.21	1.65	0.47	1.59
14,393.00	90.15	177.54	10,194.01	-4,172.94	487.07	4,200.93	1.96	1.26	1.50
14,487.00	90.29	178.59	10,193.65	-4,266.88	490.25	4,294.70	2.44	2.00	1.40
14,581.00	90.73	180.08	10,192.82	-4,360.87	491.34	4,388.29			
14,675.00	91.91	181.49	10,190.65	-4,454.83	490.05	4,481.62			
14,750.00	93.41	182.54	10,187.17	-4,529.70	487.42	4,555.82			
Last Survey									
14,810.00	93.41	182.54	10,183.60	-4,589.54	484.76	4,615.06	0.00	0.00	0.00
PTB @ 14810'									

Design Annotations				
Measured Depth (usft)	Vertical Depth (usft)	Local Coordinates		Comment
		+N/-S (usft)	+E/-W (usft)	
668.00	667.95	1.42	-7.26	First AEP Survey
14,750.00	10,187.17	-4,529.70	487.42	Last Survey
14,810.00	10,183.60	-4,589.54	484.76	PTB @ 14810'

Checked By: _____ Approved By: _____ Date: _____



ALTITUDE ENERGY PARTNERS LLC. SURVEY DATA CERTIFICATION

ALTITUDE JOB NUMBER	AEP 20177	OPERATOR	MEWBOURNE OIL COMPANY
WELL NAME	Silver Bullet 16 W1DM State 2H	COUNTY & STATE	EDDY COUNTY, NM
API WELL NUMBER		PROPOSED DIRECTION	181.85
Latitude	32.04903 N	Longitude	103.99645 W

TIE-IN DATA						
MEASURED	VERTICAL			N-S	E-W	DATA
DEPTH	DEPTH	INCLIN	AZIMUTH	COORD	COORD	SOURCE
541	540.96	0.8	294.63	0.64	-5.73	Invictus
FIRST	FIRST				SURVEY INSTRUMENT	
SURVEY	SURVEY				TYPE	
DATE	DEPTH	INCLIN	AZIMUTH		MWD	
12/11/20	668	0.75	299.7	MAGNETIC DECLINATION OR TOTAL GRID		
LAST	LAST			TOTAL CORRECTION USED		6.5
SURVEY	SURVEY			DECLINATION OR GRID		GRID
DATE	DEPTH	INCLIN	AZIMUTH			
12/26/20	14750	93.41	182.54			
PROJECTED	PROJECTED					
TD SURVEY	TD SURVEY					
DATE	DEPTH	INCLIN	AZIMUTH			
12/26/20	14810	93.41	182.54			
The data and calculations for this survey have been checked by me and conform to the calibration standards and operational procedures set forth by Altitude Energy Partners LLC. I am authorized and qualified to review the data, calculations and this report, and that the report represents a true and correct Directional Survey of this well based on the original data corrected to True North and obtained at the well site. Wellbore coordinates are calculated using Minimum curvature or other method.						

Jacob Cramer

PRINT MWD NAME ABOVE

Jacob Cramer

SIGN MWD NAME ABOVE

12/26/20

TODAY'S DATE

Jacob Cramer

PRINT MWD NAME ABOVE

Jacob Cramer

SIGN MWD NAME ABOVE

12/26/20

TODAY'S DATE

7197 Derrick Dr.

Casper, WY 82604

307-237-2372

Intent ☐ As Drilled ☒

API # 30-015-47692		
Operator Name: Mewbourne Oil Co.	Property Name: Silver Bullet 16 W1DM State	Well Number 2H

Kick Off Point (KOP)

UL D	Section 16	Township 26S	Range 29E	Lot	Feet 34	From N/S N	Feet 991	From E/W W	County Eddy
Latitude 32.0495689					Longitude -103.9944077			NAD 83	

First Take Point (FTP)

UL D	Section 16	Township 26S	Range 29E	Lot	Feet 352	From N/S N	Feet 988	From E/W W	County Eddy
Latitude 32.0486942					Longitude -103.9944255			NAD 83	

Last Take Point (LTP)

UL M	Section 16	Township 26S	Range 29E	Lot	Feet 340	From N/S S	Feet 998	From E/W W	County Eddy
Latitude 32.0364566					Longitude -103.9949282			NAD 83	

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

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

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-015-47692
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Silver Bullet 16 W1DM State
8. Well Number 2H
9. OGRID Number 14744
10. Pool name or Wildcat Purple Sage; Wolfcamp

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
 Mewbourne Oil Company

3. Address of Operator
 PO Box 5270, Hobbs, NM 88241

4. Well Location

Unit Letter D : 225 feet from the North line and 360 feet from the West line
 Section 16 Township 26S Range 29E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
 2941' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 OTHER: Completion Sundry ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

06/18/2021 Frac Wolfcamp from 10418' MD to 14754' MD w/12,766,404 gals slickwater carrying 15,451,110# Local 100 Mesh sand. Flow back well for cleanup.

06/22/2021 Drill out frac plugs to 14769' PBTD.

06/26/2021 RIH w/2 7/8" 6.5# L80 tbg & GLVs to 9512'.

06/30/2021 Put well on production.

Formation Top Bottom Descriptions, Contents, etc.

Name Top Wolfcamp 9785' - 14810' WATER, OIL & GAS

Castile 1160', Base of salt 2680', Delaware 2880', Bell Canyon 2910', Cherry Canyon 3790', Manzanita Marker 3960', Brushy Canyon 5000', Bone Spring 6670', 1st Bone Spring 7530', 2nd Bone Spring 8400', 3rd Bone Spring 9420', Wolfcamp 9785'.

Spud Date: 12/10/2020

Rig Release Date: 12/29/2020

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Jackie Lathan TITLE Regulatory DATE 09/29/21

Type or print name Jackie Lathan E-mail address: jlathan@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

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. 30-015-47692							
2. Type of Lease ☒ STATE ☐ FEE ☐ FED/INDIAN							
3. State Oil & Gas Lease No.							
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 Silver Bullet 16 W1DM State	
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER						6. Well Number: 2H	
8. Name of Operator Mewbourne Oil Company						9. OGRID 14744	
10. Address of Operator PO Box 5270 Hobbs, NM 88240						11. Pool name or Wildcat Purple Sage; Wolfcamp (Gas) 98220	
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	D	16	26S	29E		225	
BH:	M	16	26S	29E		322	
						N/S Line	
						Feet from the	
						E/W Line	
						County	
						North	
						360	
						West	
						Eddy	
						South	
						998	
						West	
						Eddy	
13. Date Spudded 12/10/2020		14. Date T.D. Reached 12/26/2020		15. Date Rig Released 12/29/2020		16. Date Completed (Ready to Produce) 06/30/2021	
18. Total Measured Depth of Well 14810'		19. Plug Back Measured Depth 14769		20. Was Directional Survey Made? Yes		17. Elevations (DF and RKB, RT, GR, etc.) 2941 GL	
				21. Type Electric and Other Logs Run GR			
22. Producing Interval(s), of this completion - Top, Bottom, Name 10418 MD – 14754' MD Wolfcamp							
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	572'	17 1/2"	550	0		
9 5/8"	40#	2800	12 1/4"	650	0		
7"	29#	10380'	8 3/4"	750	0		
24. LINER RECORD							
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN			
4 1/2"	9534'	14810	350				
25. TUBING RECORD							
SIZE	DEPTH SET	PACKER SET					
2 7/8"	9512'						
26. Perforation record (interval, size, and number) 10418' – 14754' (37 stages, 0.39" EHD, 1332 holes)							
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 10418' – 14754' 12,766,404 gals SW carrying 15,451,110# Local 100 Mesh sand.							
28. PRODUCTION							
Date First Production 06/30/2021		Production Method (Flowing, gas lift, pumping - Size and type pump) Gas lift			Well Status (Prod. or Shut-in) Producing		
Date of Test 07/08/2021	Hours Tested 24 hrs	Choke Size 42/64"	Prod'n For Test Period	Oil - Bbl 950	Gas - MCF 3090	Water - Bbl. 3741	
Flow Tubing Press. 1715	Casing Pressure 1440	Calculated 24-Hour Rate	Oil - Bbl. 950	Gas - MCF 3090	Water - Bbl. 3741	Gas - Oil Ratio 3253	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Robin Terrell	
31. List Attachments C104, Deviation Survey, Directional Survey, Gyro log, Final C-102							
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.						33. Rig Release Date: 12/29/2020	
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							
Jackie Lathan			Printed				
Signature 		Name		Regulatory	Title 09/28/2021	Date	
E-mail Address jlathan@mewbourne.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. Bell Canyon 2910'	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 2680	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. Manzanita Marker 3960'	T. Dakota	
T. Tubb	T. Delaware 2880'	T. Morrison	
T. Drinkard	T. Bone Springs 6670'	T. Todilto	
T. Abo	T. Cherry Canyon 3790'	T. Entrada	
T. Wolfcamp 9785'	T. Rustler	T. Wingate	
T. Penn	T. Castile 1160'	T. Chinle	
T. Cisco (Bough C)	T. Brushy Canyon 5000'	T. Permian	

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

LITHOLOGY RECORD (Continued from page 1)									
From	To	Thickness In Feet			Lithology		From	To	Thickness In Feet

Mewbourne Oil Company

Well Name: Silver Bullet 16 W1DM State #2H
Updated by: Andy Taylor

Spud Date: 12/10/2020**Date Updated: 10/15/2021****Surface**

17 1/2" x 13 3/4" 54.5# J55
 Set @ 572'
 Cmt w/ 550 sx
 Circ. 169 sx to pit

Intermediate

12 3/4" x 9 3/4" 40# HCL80
 Set @ 2800'
 Cmt w/ 650 sx
 Circ. 102 sx to pit

Production

8 3/4" x 7" 29# HCP110
 Set @ 10,380'
 Cmt w/ 750 sx
 Circ. 61 sx to pit

Liner

6 1/8" x 4 1/2" 13.5# HCP110
 Set @ 9534'-14,810'
 Cmt w/ 350 sx
 TOC @ 9534'

TBG Detail:		
1	2 3/8" 6.5# L80 pup jt	6.00'
1	2 3/8" x 7" AS 1X Pkr	9.75'
1	2 3/8" 6.5# L80 IPC tbg	32.66'
1	2 3/8" L80 IPC GLV #1	4.10'
1	2 3/8" SN & Collar	1.10'
21	2 3/8" 6.5# L80 IPC tbg	684.44'
1	2 3/8" L80 IPC GLV #2	4.10'
20	2 3/8" 6.5# L80 IPC tbg	652.93'
1	2 3/8" L80 IPC GLV #3	4.10'
21	2 3/8" 6.5# L80 IPC tbg	685.49'
1	2 3/8" L80 IPC GLV #4	4.10'
21	2 3/8" 6.5# L80 IPC tbg	685.55'
1	2 3/8" L80 IPC GLV #5	4.10'
20	2 3/8" 6.5# L80 IPC tbg	652.70'
1	2 3/8" L80 IPC GLV #6	4.10'
21	2 3/8" 6.5# L80 IPC tbg	684.38'
1	2 3/8" L80 IPC GLV #7	4.10'
21	2 3/8" 6.5# L80 IPC tbg	685.62'
1	2 3/8" L80 IPC GLV #8	4.10'
21	2 3/8" 6.5# L80 IPC tbg	685.65'
1	2 3/8" L80 IPC GLV #9	4.10'
22	2 3/8" 6.5# L80 IPC tbg	715.37'
1	2 3/8" L80 IPC GLV #10	4.10'
41	2 3/8" 6.5# L80 IPC tbg	1336.64'
1	2 3/8" L80 IPC GLV #11	4.10'
58	2 3/8" 6.5# L80 IPC tbg	1874.50'
2	2 3/8" 6.5# L80 IPC sub	14.00'
1	2 3/8" 6.5# L80 IPC tbg	32.30'
Total tbg		9484.18'
KB Correction		28.00'
Tbg set @		9512.18'

KOP @ 9675'
Dev @ KOP: 2.55°

TVD @ 10,209'
TD 6 1/8" hole @ 14,810'

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 64632

ACKNOWLEDGMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 64632
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

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

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CONDITIONS

Action 64632

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 64632
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/10/2021