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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

JUL 01 2019

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 30-01546170		2 Pool Code 98220	3 Pool Name PURPLE SAGE; WOLFCAMP GAS POOL
4 Property Code 325821	5 Property Name WESTLOVING 11/12 W0GH FED COM		6 Well Number 2H
7 GRID NO. 14744	8 Operator Name MEWBOURNE OIL COMPANY		9 Elevation 3124'

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
G	11	24S	27E		1340	NORTH	2435	EAST	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
H	12	24S	27E		1329	NORTH	330	EAST	EDDY

12 Dedicated Acres 480	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.

GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N 449557.1 - E 594694.4 LAT: 32.2357906° N LONG: 104.1607647° W BOTTOM HOLE N 449638.0 - E 602174.0 LAT: 32.2359776° N LONG: 104.1365736° W	CORNER DATA NAD 83 GRID - NM EAST A: FOUND 1/2" REBAR N 445546.7 - E 591844.4 B: CALCULATED CORNER N 450865.5 - E 591849.8 C: FOUND ALUMINUM CAP "DAN REDDY" N 450924.1 - E 597126.2	D: FOUND BRASS CAP "1942" N 450959.8 - E 602501.2 E: FOUND BRASS CAP "1942" N 445644.9 - E 602512.0 F: FOUND ALUMINUM CAP N 445611.1 - E 597138.3 G: FOUND ALUMINUM CAP "ILLEGIBLE" N 448267.6 - E 597132.2	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 previously entered by the division. Signature <i>Bradley Bishop</i> Date 7/11/18 Printed Name BRADLEY BISHOP E-mail Address BBISHOP@MEWBOURNE.COM
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. 6-12-18 Date of Survey Signature and Seal of Professional Surveyor <i>Robert M. Howett</i> 19680 Certificate Number			19680 Certificate Number

PROJECT AREA **PRODUCING AREA** **WELL PATH**

S 89°21'48" W 5277.97' S 89°37'10" W 5376.37' N 00°07'54" W 5295.49' S 89°38'21" W 5375.13'

2435' 330'

RWP 7-2-19

Job No.: LS1806765



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

Drilling Plan Data Report

06/27/2019

APD ID: 10400032380

Submission Date: 08/01/2018

Highlighted data
reflects the most
recent changes

Operator Name: MEWBOURNE OIL COMPANY

Well Name: WESTLOVING 11/12 W0GH FED COM

Well Number: 2H

[Show Final Text](#)

Well Type: CONVENTIONAL GAS WELL

Well Work Type: Drill

Section 1 - Geologic Formations

Formation ID	Formation Name	Elevation	True Vertical Depth	Measured Depth	Lithologies	Mineral Resources	Producing Formation
1	UNKNOWN	3124	27	27		NONE	No
2	CASTILE	2479	645	645	SALT	NONE	No
3	BOTTOM SALT	1064	2060	2060	SALT	NONE	No
4	LAMAR	854	2270	2270	LIMESTONE	NATURAL GAS,OIL	No
5	BELL CANYON	804	2320	2320	SANDSTONE	NATURAL GAS,OIL	No
6	CHERRY CANYON	-36	3160	3160	SANDSTONE	NATURAL GAS,OIL	No
7	MANZANITA	-161	3285	3285	LIMESTONE	NATURAL GAS,OIL	No
8	BRUSHY CANYON	-1136	4260	4260	SANDSTONE	NATURAL GAS,OIL	No
9	BONE SPRING LIME	-2631	5755	5755	LIMESTONE,SHALE	NATURAL GAS,OIL	No
10	BONE SPRING 1ST	-3666	6790	6790	SANDSTONE	NATURAL GAS,OIL	No
11	BONE SPRING 2ND	-4206	7330	7330	SANDSTONE	NATURAL GAS,OIL	No
12	BONE SPRING 3RD	-5561	8685	8685	SANDSTONE	NATURAL GAS,OIL	No
13	WOLFCAMP	-5936	9060	9060	LIMESTONE,SHALE,SANDSTONE	NATURAL GAS,OIL	Yes

Section 2 - Blowout Prevention