

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
NM Oil Conservation
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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-44544	2 Pool Code 98220	3 Pool Name PURPLE SAGE WOLFCAMP
4 Property Code 319920	5 Property Name WOLFMAN 5/4 WOLI FEDERAL COM	6 Well Number 1H
7 OGRID NO. 14744	8 Operator Name MEWBOURNE OIL COMPANY	9 Elevation 3182'

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
L	5	23S	27E		1650	SOUTH	210	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
I	4	23S	27E		2308	SOUTH	330	EAST	EDDY

12 Dedicated Acres 640	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.

16 GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 484247.0 - E: 576272.7 LAT: 32.3312161° N LONG: 104.2202264° W BOTTOM HOLE N: 485028.0 - E: 586320.4 LAT: 32.3332296° N LONG: 104.1876922° W GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N: 484188.0 - E: 535090.8 LAT: 32.3310975° N LONG: 104.2197250° W BOTTOM HOLE N: 484968.8 - E: 545138.5 LAT: 32.3332106° N LONG: 104.1871920° W	CORNER DATA NAD 83 GRID - NM EAST A: FOUND COTTON SPINDLE N: 482596.3 - E: 576067.2 B: FOUND COTTON SPINDLE N: 487890.7 - E: 576053.1 C: FOUND 1/2" REBAR N: 487907.1 - E: 578715.7 D: FOUND 1/2" IRON ROD N: 487939.5 - E: 581374.9 E: FOUND 1/2" REBAR N: 487954.6 - E: 584039.7 F: CALCULATED CORNER N: 487969.6 - E: 586700.2	G: FOUND 3/4" REBAR N: 485362.4 - E: 586655.9 H: FOUND 1/2" REBAR N: 482725.4 - E: 586611.0 I: FOUND 1/2" REBAR N: 482673.3 - E: 584001.6 J: FOUND 1/2" REBAR N: 482621.6 - E: 581392.9 K: FOUND 1/2" REBAR N: 482610.1 - E: 578729.2 L: FOUND 1/2" REBAR N: 485260.5 - E: 581386.0	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. 6-2-17 Signature _____ Date _____ BRADLEY BISHOP Printed Name BBISHOP@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. 5-31-2017 Date of Survey Signature and Seal of Professional Surveyor _____ 19680 Certificate Number			ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR

RRC - Job No.: LS1704223



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

Drilling Plan Data Report

10/30/2017

APD ID: 10400014696

Submission Date: 06/02/2017

Highlighted data
reflects the most
recent changes

Operator Name: MEWBOURNE OIL COMPANY

Well Name: WOLFMAN5/4 WOLI FED COM

Well Number: 1H

[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	3189	27	27		NONE	No
2	CASTILE	2686	503	503	SALT	NONE	No
3	BOTTOM SALT	1529	1660	1660	SALT	NONE	No
4	LAMAR	1281	1908	1908	LIMESTONE	NATURAL GAS,OIL	No
5	BELL CANYON	1129	2060	2060	SANDSTONE	NATURAL GAS,OIL	No
6	CHERRY CANYON	349	2840	2840	SANDSTONE	NATURAL GAS,OIL	No
7	MANZANITA	254	2935	2935	LIMESTONE	NATURAL GAS,OIL	No
8	BRUSHY CANYON	-731	3920	3920	SANDSTONE	NATURAL GAS,OIL	No
9	BONE SPRING LIME	-2132	5321	5321	LIMESTONE,SHALE	NATURAL GAS,OIL	No
10	BONE SPRING 1ST	-3224	6413	6413	SANDSTONE	NATURAL GAS,OIL	No
11	BONE SPRING 2ND	-3703	6892	6892	SANDSTONE	NATURAL GAS,OIL	No
12	BONE SPRING 3RD	-5312	8501	8501	SANDSTONE	NATURAL GAS,OIL	No
13	WOLFCAMP	-5664	8853	8853	LIMESTONE,SHALE,SANDSTONE	NATURAL GAS,OIL	Yes

Section 2 - Blowout Prevention