

RECEIVED

JUN 25 2019

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

DISTRICT II-ARTESIA OIL

Form C-102

Received August 1, 2011

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46136	² Pool Code 98220	³ Pool Name PURPLE SAGE - WOLFCAMP
⁴ Property Code 325767	⁵ Property Name STINGER 6 WOPM FEDERAL COM	⁶ Well Number 2H
⁷ GRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3181'

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
I	5	23S	27E		1335	SOUTH	240	WEST	EDDY

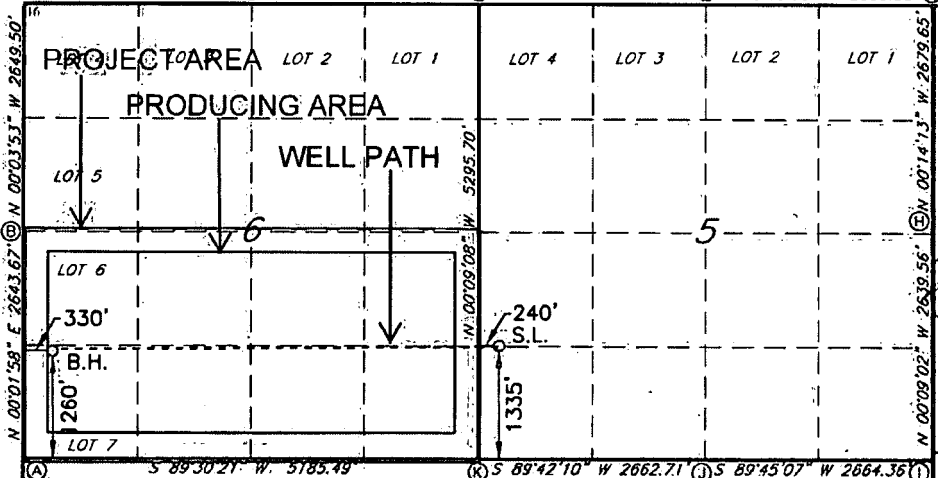
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
7	6	23S	27E		1260	SOUTH	330	WEST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill 317.169	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.

© S 89°20'17" W 2524.95' © S 89°36'33" W 2647.99' © S 89°38'47" W 2663.32' © S 89°18'06" W 2660.00' ©

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: **BRADLEY BISHOP** Date: **8-29-18**
Printed Name: **BRADLEY BISHOP**
E-mail Address: **BBISHOP@MEWBOURNE.COM**

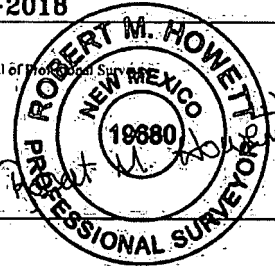
¹⁸ SURVEYOR CERTIFICATION

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.

07-03-2018

Date of Survey

Signature and Seal of Professional Surveyor



19880

Certificate Number

GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION
N 483932.5 - E 576303.5
LAT: 32.3303517° N
LONG: 104.2201276° W

BOTTOM HOLE
N 483814.1 - E 571213.7
LAT: 32.3300398° N
LONG: 104.2366067° W

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1943"
N 482551.5 - E 570883.1
B: FOUND BRASS CAP "1943"
N 485194.6 - E 570884.6
C: FOUND BRASS CAP "1943"
N 487843.5 - E 570881.6
D: FOUND 1/2" REBAR
N 487872.6 - E 573405.8
E: FOUND COTTON SPINDLE
N 487890.7 - E 576053.1

F: FOUND 1/2" REBAR
N 487907.1 - E 578715.7
G: FOUND 1/2" REBAR
N 487939.5 - E 581374.9
H: FOUND 1/2" REBAR
N 485260.5 - E 581386.0
I: FOUND 1/2" REBAR
N 482621.6 - E 581392.9
J: FOUND 1/2" REBAR
N 482610.1 - E 578729.2
K: COTTON SPINDLE
N 482596.3 - E 576067.2

Job No.: LS1806836

Ruf 6-26-19



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

Drilling Plan Data Report

06/20/2019

APD ID: 10400033644

Submission Date: 09/25/2018

Highlighted data
reflects the most
recent changes

Operator Name: MEWBOURNE OIL COMPANY

Well Name: STINGER 6 W0PM 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	3181	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