

NM OIL CONSERVATION
ARTESIA DISTRICT

SEP 30 2019

Form C-102

State of New Mexico
Energy, Minerals & Natural Resources Department

Revised August 1, 2011

OIL CONSERVATION DIVISION

RECEIVED

Submit one copy to appropriate
District Office

1220 South St. Francis Dr.

Santa Fe, NM 87505

☐ AMENDED REPORT

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

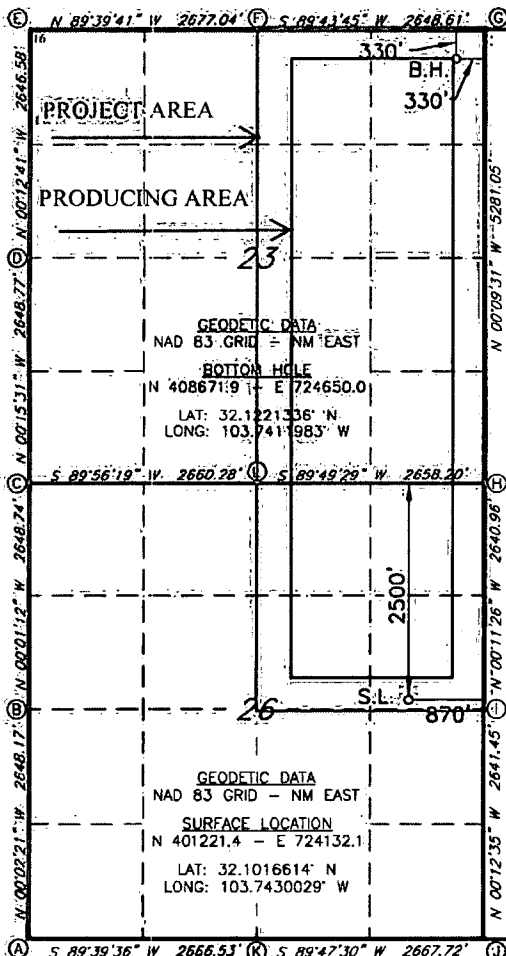
1 API Number 30-015-46308		2 Pool Code 98220		3 Pool Name PURPLE SAGE; WOLFCAMP GAS	
4 Property Code 316249		5 Property Name ARMSTRONG 26/23 W1HA FED COM			6 Well Number 1H
7 OGRID NO. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3341'

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
H	26	25S	31E		2500	NORTH	870	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
A	23	25S	31E		330	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.



CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1939"
N 398416.8 - E 719679.1

B: FOUND BRASS CAP "1939"
N 401064.4 - E 719677.2

C: CALCULATED CORNER
N 403712.6 - E 719676.3

D: FOUND BRASS CAP "1939"
N 406360.7 - E 719664.4

E: CALCULATED CORNER
N 409006.7 - E 719654.6

F: FOUND BRASS CAP "1939"
N 408990.9 - E 722331.0

G: FOUND 2" PIPE
N 409003.4 - E 724979.0

H: FOUND BRASS CAP "1939"
N 403723.6 - E 724993.6

I: FOUND BRASS CAP "1939"
N 401083.2 - E 725002.4

J: FOUND BRASS CAP "1939"
N 398442.3 - E 725012.1

K: FOUND BRASS CAP "1939"
N 398432.6 - E 722344.9

L: FOUND BRASS CAP "1939"
N 403715.4 - E 722336.0

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.

Signature: *Bradley Bishop* Date: **1-11-19**
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.

Date of Survey: **12-05-18**
Signature and Seal of Professional Surveyor: *Robert M. Howett*
Certificate Number: **19680**
REV. 12/12/18 S.L. MOVE

RRC - Job No.: **LS18121334R**

RW 10-01-19



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

Drilling Plan Data Report

09/26/2019

APD ID: 10400038008

Submission Date: 01/16/2019

Highlighted data
reflects the most
recent changes

Operator Name: MEWBOURNE OIL COMPANY

Well Name: ARMSTRONG 26/23 W1HA FED COM

Well Number: 1H

[Show Final Text](#)

Well Type: OIL 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	3341	27	27		NONE	N
2	RUSTLER	2431	899	899	ANHYDRITE, DOLOMIT E	USEABLE WATER	N
3	TOP SALT	2041	1289	1289	SALT	NONE	N
4	BASE OF SALT	-714	4044	4044	SALT	NONE	N
5	LAMAR	-963	4293	4293	LIMESTONE	NATURAL GAS, OIL	N
6	BELL CANYON	-1002	4332	4332	SANDSTONE	NATURAL GAS, OIL	N
7	CHERRY CANYON	-2024	5354	5354	SANDSTONE	NATURAL GAS, OIL	N
8	MANZANITA	-2156	5486	5486		NONE	N
9	BRUSHY CANYON	-3507	6837	6837	SANDSTONE	NATURAL GAS, OIL	Y
10	BONE SPRING	-4939	8269	8269	LIMESTONE, SHALE	NATURAL GAS, OIL	N
11	BONE SPRING 1ST	-5980	9310	9310	SANDSTONE	NATURAL GAS, OIL	N
12	BONE SPRING 2ND	-6598	9928	9928	SANDSTONE	NATURAL GAS, OIL	N
13	BONE SPRING 3RD	-7864	11194	11194	SANDSTONE	NATURAL GAS, OIL	N
14	WOLFCAMP	-8310	11640	11640	LIMESTONE, SHALE, SANDSTONE	NATURAL GAS, OIL	Y

Section 2 - Blowout Prevention