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 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 t 2019 Revised August 1, 2011 Submit one copy to appropriate DISTRICT II-ARTESIAO.C.D. District Office

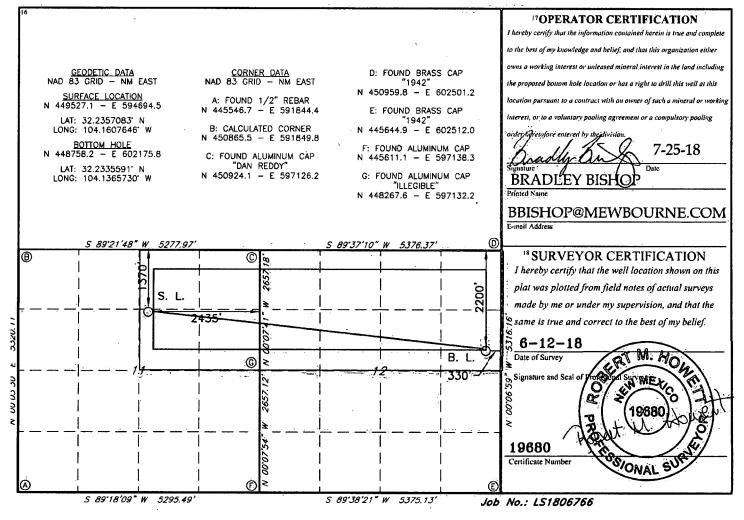
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| J API Number | | ² Pool Code ³ Pool Na | | me | |
|---------------------------------|------|---|---------------------------------------|---------------|--|
| 30-015-40 | 6/69 | 98220 | PURPLE SAGE; WOLFCAMP GAS POOL | | |
| 4Property Code 32582/ | | | Froperty Name 5 11/12 WOGH FED COM | 6 Well Number | |
| ⁷ OGRID NO. 14744 | | MEWBOUR | ⁹ Elevation 3123 | | |

UL or lot no. Lot Idn Township Range Feet from the North/South line Feet From the East/West line County G **24S** 27E 1370 NORTH 11 2435 **EAST EDDY** 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 2200 NORTH 330 EAST **EDDY** 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 480

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.



Rup 7-2-19



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

Drilling Plan Data Report

APD ID: 10400032515

Submission Date: 08/01/2018

Highlighted data reflects the most

Operator Name: MEWBOURNE OIL COMPANY

recent changes Well Number: 3H

Well Name: WESTLOVING 11/12 W0GH FED COM

Well Work Type: Drill

Show Final Text

Well Type: CONVENTIONAL GAS WELL

Section 1 - Geologic Formations

| Formation | | * , | True Vertical | | | · | Producing |
|-----------|------------------|-----------|---------------|-------|-------------------------------|-------------------|-----------|
| ID | . Formation Name | Elevation | Depth | Depth | Lithologies | Mineral Resources | Formation |
| 1 | UNKNOWN | 3123 | 27 | 27 | | NONE | No |
| 2 | CASTILE | 2493 | 630 | 630 | SALT | NONE | No |
| 3 | BOTTOM SALT | 1063 | 2060 | 2060 | SALT | NONE | No |
| 4 | LAMAR | 853 | 2270 | 2270 | LIMESTONE | NATURAL GAS,OIL | No |
| 5 | BELL CANYON | 798 | 2325 | 2325 | SANDSTONE | NATURAL GAS,OIL | No |
| 6 | CHERRY CANYON | -32 | 3155 | 3155 | SANDSTONE | NATURAL GAS,OIL | No |
| 7 | MANZANITA | -162 | 3285 | 3285 | LIMESTONE | NATURAL GAS,OIL | No |
| 8 | BRUSHY CANYON | -1142 | 4265 | 4265 | SANDSTONE | NATURAL GAS,OIL | No |
| 9 | BONE SPRING LIME | -2632 | 5755 | 5755 | LIMESTONE, SHALE | NATURAL GAS,OIL | No No |
| 10 | BONE SPRING 1ST | -3672 | 6795 | 6795 | SANDSTONE | NATURAL GAS,OIL | No |
| 11 | BONE SPRING 2ND | -4197 | 7320 | 7320 | SANDSTONE | NATURAL GAS,OIL | No |
| 12 | BONE SPRING 3RD | -5567 | 8690 | 8690 | SANDSTONE | NATURAL GAS,OIL | No |
| 13 | WOLFCAMP | -5937 | 9060 | 9060 | LIMESTONE,SHALE,SA NDSTONE | NATURAL GAS,OIL | Yes |

Section 2 - Blowout Prevention