

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

JAN 22 2018

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (505) 748-1283 Fax: (505) 748-9720  
District III  
1000 Rio Bravos 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

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                                   |                                                           |                                          |
|-----------------------------------|-----------------------------------------------------------|------------------------------------------|
| API Number<br><b>30-015-44642</b> | Pool Code<br><b>9B220</b>                                 | Pool Name<br><b>Purple Sage Wolfcamp</b> |
| Property Code<br><b>320631</b>    | Property Name<br><b>CORRAL CANYON "36-25" FEDERAL COM</b> | Well Number<br><b>32H</b>                |
| OGRID No.<br><b>16696</b>         | Operator Name<br><b>OXY USA INC.</b>                      | Elevation<br><b>3112.2'</b>              |

**Surface Location**

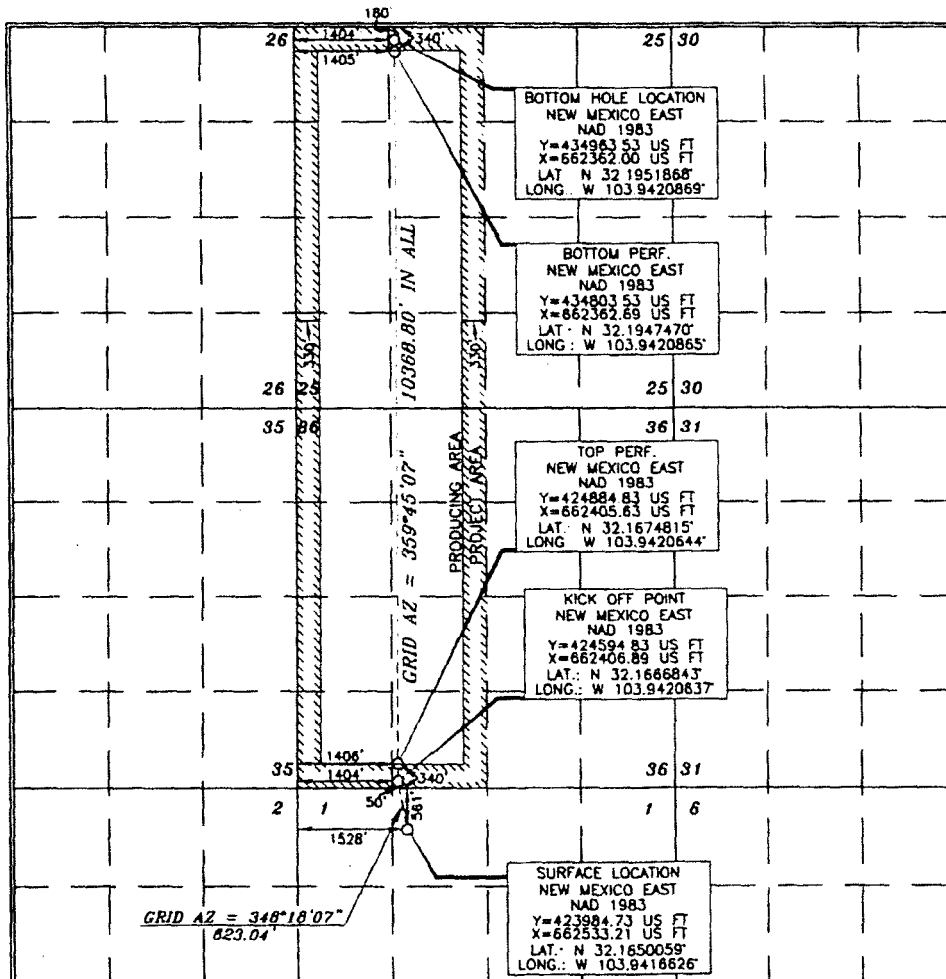
| UL or lot no. | Section | Township | Range             | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| 3             | 1       | 25 SOUTH | 29 EAST, N.M.P.M. |         | 561'          | NORTH            | 1528'         | WEST           | 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 |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| C             | 25      | 24 SOUTH | 29 EAST, N.M.P.M. |         | 180'          | NORTH            | 1404'         | WEST           | EDDY   |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No |
|-----------------|-----------------|--------------------|----------|
| 640             | Y               |                    |          |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



**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: *David Stewart* Date: 10/26/17  
Printed Name: David Stewart S.R. Reg. Adv.  
E-mail Address: david\_stewart@oxy.com

**SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from the most recent surveys made by the 2017 survey and that the same is true and correct to the best of my belief.

Date of Survey: JULY 24, 2017  
Signature and Seal: *Terry J. Alcala*  
Professional Land Surveyor  
Certificate Number: 15079

WO# 170724WL--D (KA)

PL-23-18



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

## Drilling Plan Data Report

01/11/2018

APD ID: 10400023953

Submission Date: 10/26/2017

Highlighted data  
reflects the most  
recent changes

Operator Name: OXY USA INCORPORATED

Well Name: CORRAL CANYON 36-25 FED COM

Well Number: 32H

[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            | RUSTLER         | 3112      | 439                 | 439            | SHALE, DOLOMITE, ANHYDRITE         | USEABLE WATER                   | No                  |
| 2            | SALADO          | 2148      | 964                 | 964            | SHALE, DOLOMITE, HALITE, ANHYDRITE | OTHER : SALT                    | No                  |
| 3            | CASTILE         | 1573      | 1539                | 1539           | ANHYDRITE                          | OTHER : salt                    | No                  |
| 4            | LAMAR           | -173      | 3285                | 3285           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 5            | BELL CANYON     | -230      | 3342                | 3342           | SANDSTONE, SILTSTONE               | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 6            | CHERRY CANYON   | -1111     | 4223                | 4223           | SANDSTONE, SILTSTONE               | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 7            | BRUSHY CANYON   | -2473     | 5585                | 5585           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 8            | BONE SPRING     | -3985     | 7097                | 7112           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |
| 9            | BONE SPRING 1ST | -4870     | 7982                | 8010           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |
| 10           | BONE SPRING 2ND | -5201     | 8313                | 8346           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |
| 11           | BONE SPRING 3RD | -6022     | 9134                | 9181           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |
| 12           | WOLFCAMP        | -7184     | 10296               | 10462          | SANDSTONE, SILTSTONE               | NATURAL GAS, OIL                | Yes                 |

### Section 2 - Blowout Prevention

Pressure Rating (PSI): 5M

Rating Depth: 10436

Equipment: 13-5/8" 5M Annular, Blind Ram, Double Ram

Requesting Variance? YES

Variance request: Request for the use of a flexible choke line from the BOP to Choke Manifold.

Testing Procedure: BOP/BOPE will be tested by an independent service company to 250 psi low and the high pressure indicated above per Onshore Order 2 requirements. The System may be upgraded to a higher pressure but still tested to the working pressure listed in the table above. If the system is upgraded all the components installed will be functional and