

# NEW OIL CONSERVATION

ARTESIA DISTRICT

State of New Mexico

Energy, Minerals & Natural Resources Department

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

☐ AMENDED REPORT

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
411 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 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) 476-3463

## WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                   |                                                           |                                                        |
|-----------------------------------|-----------------------------------------------------------|--------------------------------------------------------|
| API Number<br><b>30-015-44634</b> | Pool Code<br><b>96473</b>                                 | Pool Name<br><b>Pierce Crossing Bone Springs, East</b> |
| Property Code<br><b>320631</b>    | Property Name<br><b>CORRAL CANYON "36-25" FEDERAL COM</b> | Well Number<br><b>26H</b>                              |
| OGRID No.<br><b>1654</b>          | Operator Name<br><b>OXY USA INC.</b>                      | Elevation<br><b>3136.0'</b>                            |

### Surface Location

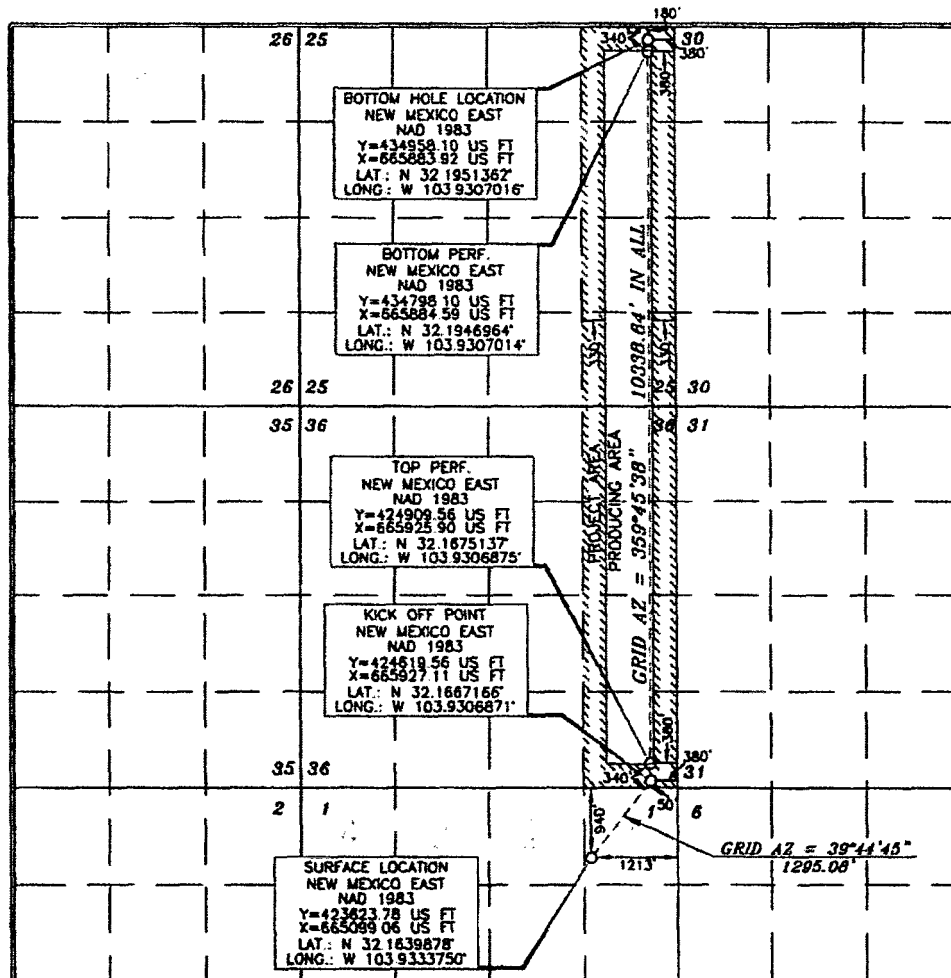
| UL or lot no. | Section  | Township        | Range                   | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County      |
|---------------|----------|-----------------|-------------------------|---------|---------------|------------------|---------------|----------------|-------------|
| <b>1</b>      | <b>1</b> | <b>25 SOUTH</b> | <b>29 EAST, N.M.P.M</b> |         | <b>940'</b>   | <b>NORTH</b>     | <b>1213'</b>  | <b>EAST</b>    | <b>EDDY</b> |

### 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      |
|---------------|-----------|-----------------|--------------------------|---------|---------------|------------------|---------------|----------------|-------------|
| <b>A</b>      | <b>25</b> | <b>24 SOUTH</b> | <b>29 EAST, N.M.P.M.</b> |         | <b>180'</b>   | <b>NORTH</b>     | <b>380'</b>   | <b>EAST</b>    | <b>EDDY</b> |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| <b>320</b>      | <b>Y</b>        |                    |           |

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 undivided 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: **10/20/17**  
Printed Name: **David Stewart Sr. 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 **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: **AUGUST 14, 2017**  
Signature and Seal of Professional Surveyor: **Harry L. As...**

Certificate Number: **15079** Date: **9/26/2017**  
WO# 170814WL-b (NA)



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

## Drilling Plan Data Report

01/12/2018

APD ID: 10400023707

Submission Date: 10/23/2017

Highlighted data  
reflects the most  
recent changes

Operator Name: OXY USA INCORPORATED

Well Name: CORRAL CANYON 36-25 FED COM

Well Number: 26H

[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         | 3136      | 463                 | 463            | SHALE, DOLOMITE, ANHYDRITE         | USEABLE WATER                   | No                  |
| 2            | SALADO          | 2148      | 988                 | 988            | SHALE, DOLOMITE, HALITE, ANHYDRITE | OTHER : SALT                    | No                  |
| 3            | CASTILE         | 1573      | 1563                | 1563           | ANHYDRITE                          | OTHER : salt                    | No                  |
| 4            | LAMAR           | -206      | 3342                | 3369           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 5            | BELL CANYON     | -274      | 3410                | 3437           | SANDSTONE, SILTSTONE               | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 6            | CHERRY CANYON   | -1162     | 4298                | 4343           | SANDSTONE, SILTSTONE               | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 7            | BRUSHY CANYON   | -2501     | 5637                | 5711           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL, OTHER : BRINE | No                  |
| 8            | BONE SPRING     | -4037     | 7173                | 7279           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |
| 9            | BONE SPRING 1ST | -4956     | 8092                | 8217           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |
| 10           | BONE SPRING 2ND | -5286     | 8422                | 8549           | LIMESTONE, SANDSTONE, SILTSTONE    | NATURAL GAS, OIL                | Yes                 |

### Section 2 - Blowout Prevention

Pressure Rating (PSI): 5M

Rating Depth: 9184

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 tested. Pipe rams will be operationally checked each 24 hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment will include a Kelly cock and floor safety valve (inside BOP) and choke lines and choke manifold. A multibowl wellhead or a unionized multibowl wellhead system will be employed. The wellhead and connection to the BOPE will meet all API 6A requirements. The BOP will be tested per Onshore Order #2 after installation on the surface casing which will cover testing requirements for a