## NM OIL CONSERVATION

ARTESIA DISTRICT

NOV 2 0 2015

State of New Mexico

Energy, Minerals and Natural Resources Department ECEIVED

Submit one copy to appropriate District Office

DISTRICT I 1625 N. French Dr., Hobbs, NM 68240 Phone (576) 593-5161 Pax: (576) 593-0720 DISTRICT II 811 S. First St., Artesia, NM 68210 Phone (576) 748-1263 Pax: (576) 748-9720 DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone (505) 334-8178 Fax: (605) 334-8170 DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone (505) 470-5450 Fax: (605) 475-5402

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

AS Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| API Number<br>30-015-42471      |              |                                      | Pool Code<br>494 | Cottonwood Draw; Bone Spring (O) |                 |                  |               |                        |                |
|---------------------------------|--------------|--------------------------------------|------------------|----------------------------------|-----------------|------------------|---------------|------------------------|----------------|
| Property Code<br>37906          |              | Property Name  MARQUARDT 1 FEDERAL   |                  |                                  |                 |                  |               | Well Number<br>15H     |                |
| 0GR <sub>ID</sub> No.<br>162683 |              | Operator Name CIMAREX ENERGY COMPANY |                  |                                  |                 |                  |               | Elevation<br>3286      |                |
|                                 |              |                                      |                  |                                  | Surface Loca    | ation            |               |                        | -              |
| UL or lot No.                   | Section<br>1 | Township<br>25 S                     | Range<br>26 E    | Lot Idn                          | USAt from the   | North/South line | USAt from the | East/West line<br>WEST | County<br>EDDY |
| ,                               |              |                                      | Bottom           | Hole Lo                          | cation If Diffe | rent From Sur    | face          |                        |                |
| UL or lot No.                   | Section<br>1 | Township<br>25 S                     | Range<br>26 E    | Lot Idn                          | USAt from the   | North/South line | USAt from the | East/West line<br>WEST | County<br>EDDY |
| Dedicated Acres 160.15          | Joint o      | r Infill C                           | onsolidation (   | Code Or                          | der No.         |                  | ·             | <u> </u>               | · .            |

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 |   |   |  |  |  |  |  |
|---|--|---|---|--|--|--|--|--|
| N: 424284.6<br>E: 565541.6<br>NAD-83 1850'      | B.H. NAD-83  | PROPOSED BOTTOM HOLE LOCATION Lat - N 32'09'55.66" Long - W 104'14'56.92" NMSPCE - N 423940.4 (NAD-83)      | N: 424249.4 E: 570831.7 NAD-83  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 compulitory pooling order terretofont entered by the division  11-17-15 Signature  Terri Syathem  Printed Name Tstathem@cimarex.com  Email Address |  |  |  |  |  |
| N: 418980.6 3294.4′ E: 565490.7 NAD-83   3296.0 | 3279.6'<br>S.L. 0  | SURFACE LOCATION Lat = N 32'09'08.48" Long = W 104"15"00.99" NMSPCE = N 419171.9 NMSPCE = 557042.3 (NAD-83) | 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 supervison and that the same is true and correct to the best my beitef.  SERVED OF 14  Date Saves of ME  Signature & Sen of Professional surveyor  N: 418952.9  E: 570845.4  NAD-83  SCALE: 1" = 1000'  WO Num.: 30946   |  |  |  |  |  |