

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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

RECEIVED

SEP 10 2012

NMOCD ARTESIA

Form C-102

Revised August 1, 2011

Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

| | | |
|----------------------------|-------------------------------------|---------------------------------------|
| API Number 30-015-39998 | Pool Code 96831 | Pool Name Cedar Lake;Glorieta-Yeso |
| Property Code 308142 | Property Name FOSTER EDDY | Well Number 31 |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3729' |

Surface Location

| UL or lot No | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G | 17 | 17-S | 31-E | | 2310 | NORTH | 1821 | 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 |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G | 17 | 17-S | 31-E | | 1666 | NORTH | 1661 | EAST | EDDY |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| 40 | | | |

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

| | |
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| <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=667890.3 N X=636569.3 E</p> <p>LAT.=32.835326° N LONG.=103.888704° W</p> <p>BOTTOM HOLE LOCATION Y=668551.3 N X=636737.7 E</p> <p>GRID. AZ. 14°17'36" HORIZ. DIST 682.4'</p> <p>DETAIL 3737.9' 3748.9' 600' 3709.6' 3715.0'</p> <p>CORNER COORDINATES TABLE</p> <p>Ⓐ - Y=668874.7N, X=635748.8 E Ⓑ - Y=668884.6 N, X=637068.5 E Ⓒ - Y=667555.5 N, X=635756.3 E Ⓓ - Y=667566.0 N, X=637075.9 E</p> | <p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</p> <p><i>Brian Maiorino</i> 9/5/12 Signature Date</p> <p>Brian Maiorino Printed Name</p> <p>bmaiorino@concho.com E-mail Address</p> <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>OCTOBER 15, 2011 Date of Survey</p> <p><i>Gary G. Eidson</i> Signature & Seal of Professional Surveyor</p> <p>12641 REGISTERED PROFESSIONAL SURVEYOR</p> <p>Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>AF JWSC W.O. 11.11.1939</p> |
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