

DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION  
12310 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

DISTRICT III  
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV  
12310 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

|                                    |                                     |  |
|------------------------------------|-------------------------------------|--|
| API Number<br>30-015- <b>39339</b> | Pool Code<br>96831                  | Pool Name<br>CEDAR LAKE; GLORIETA-YESO |
| Property Code<br>308142            | Property Name<br>FOSTER EDDY        | Well Number<br>26                      |
| OGRID No.<br>229137                | Operator Name<br>COG OPERATING, LLC | Elevation<br>3710'                     |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| F             | 17      | 17-S     | 31-E  |         | 1400          | NORTH            | 1783          | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| F             | 17      | 17-S     | 31-E  |         | 1650          | NORTH            | 1650          | WEST           | EDDY   |

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

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

**Penetration Point**  
1700' FWL  
1701' FWL

SEE DETAIL

S.L.  
GRID AZ. - 207° 41' 11"  
BH. HORZ. DIST. - 283.31'

GEODETC COORDINATES  
NAD 27 NME  
SURFACE LOCATION  
Y=668788.2 N  
X=634892.1 E

LAT. = 32.837814° N  
LONG. = 103.894152° W

BOTTOM HOLE LOCATION  
Y=668537.4 N  
X=634760.5 E

DETAIL

S.L.  
O  
600'  
600'

3711.8' 3714.8'  
3726.2' 3719.7'

**OPERATOR CERTIFICATION**

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.

*Robyn Odom* 6/29/2011  
Signature Date

Robyn Odom  
Printed Name

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**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 supervision, and that the same is true and correct to the best of my belief.

MARCH 18, 2011

Date Surveyed LA

Signature & Seal of Professional Surveyor

*Ronald J. Eidson* 3/20/2011  
11.11.0028

Certificate No. GARY G. EIDSON 12641  
RONALD J. EIDSON 3239

**RECEIVED**  
AUG 18 2011  
NMOCD ARTESIA