

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

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

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

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

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

Form C-102
Revised July 16, 2010
Submit to Appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

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|-------------------------------------|--|---|
| API Number 30-015 - 39461 | Pool Code 96836 | Pool Name Red Lake; Glorieta-Yeso, Northeast |
| Property Code 302457 | Property Name BEECH FEDERAL | Well Number 5 |
| OGRID No. 229137 | Operator Name COG OPERATING, LLC | Elevation 3577' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| J | 25 | 17-S | 27-E | | 1785 | SOUTH | 2073 | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| J | 25 | 17-S | 27-E | | 1650 | SOUTH | 2310 | EAST | EDDY |

| | | | |
|-----------------------|-----------------|--------------------|-----------|
| Dedicated Acres 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

| | |
|--|--|
| <p>RECEIVED SEP 26 2011 NMOCD ARTESIA</p> <p>Penetration Point: 11662 FSL + 2299 FEL</p> <p>DETAILED 3569.5' 3569.6' 600' 3585.4' 3582.3'</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=655719.8 N X=531796.4 E LAT=32.802620° N LONG.=104.229851° W BOTTOM HOLE LOCATION Y=655586.5 N X=531560.2 E GRID AZ.=240°33'38" HORZ. DIST.=271.3'</p> <p>2310' 2073' 1650' 1785'</p> <p>B.H. S.L. SEE DETAIL</p> | <p>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.</p> <p><i>Kelly J. Holly</i> 6-17-11 Signature Date Kelly J. Holly Printed Name kholly@conchoresources.com E-mail Address</p> <p>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.</p> <p>JUNE 7, 2011 Date of Survey Signature & Seal of Professional Surveyor: GARY G. EIDSON NEW MEXICO 12641 Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239 DSS JWSC W.O.: 11.11.0803</p> |
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