

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**

API Number 30-015 - <b>39462</b> ✓	Pool Code 96836 ✓	Pool Name Red Lake; Glorieta-Yeso, Northeast
Property Code <b>302494</b> ✓	Property Name <b>FIR FEDERAL</b> ✓	Well Number <b>4</b> ✓
OGRID No. 229137 ✓	Operator Name <b>COG OPERATING, LLC</b>	Elevation <b>3575'</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
L	25	17-S	27-E		2235	SOUTH	330	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
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><b>RECEIVED</b> SEP 26 2011 NMOCD ARTESIA</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=656191 0 N X=528910 9 E LAT.=32.803923° N LONG.=104.239241° W</p> <p>DETAIL</p> <p>3566.5' 3577.8' 3574.5' 3583.0' 600' 600'</p> <p>330' S.L. SEE DETAIL 2235'</p>	<p><b>OPERATOR CERTIFICATION</b></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>Kelly J. Holly</i> 6-17-11 Signature Date Kelly J. Holly Printed Name kholly@conchoresources.com E-mail Address</p>
	<p><b>SURVEYOR CERTIFICATION</b></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>JUNE 7, 2011</p> <p>Date of Survey Signature &amp; Seal of Professional Surveyor:  </p> <p>Certificate Number: Gary G. Eidson 12641   6/14/11   3239  DSS WSC W.O. 11.11.0798</p>