

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

11100 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

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

DISTRICT IV
11100 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015 - 39123 ✓	Pool Code 96831	Pool Name Cedar Lake; Glorieta-Yeso
Property Code 308142 ✓	Property Name FOSTER EDDY ✓	Well Number 23 ✓
OGRID No. 229137 ✓	Operator Name COG OPERATING, LLC	Elevation 3758'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	17	17-S	31-E		1100	NORTH	1205	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
A	17	17-S	31-E		990	NORTH	990	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40.00			

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

<div>RECEIVED MAY 20 2011 NMOCD ARTESIA</div>	<div>GRID AZ.=62°32'37" HORZ. DIST.=241.9'</div> <div>SEE DETAIL</div> <div>Penetration Point 978 FNL + 980 FEL</div>	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. Signature: <i>Kelly J. Holly</i> Date: 12-16-10 Printed Name: Kelly J. Holly
		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. NOVEMBER 30, 2010 Date Surveyed: <i>12/15/2010</i> Signature & Seal of Professional Surveyor: <i>Ronald J. Eidson</i> Certificate No.: GARY G. EIDSON 12641 RONALD J. EIDSON 3239

GEODEIC COORDINATES
NAD 27 NME

SURFACE LOCATION
Y=669104.3 N
X=637180.3 E
LAT.=32.838656° N
LONG.=103.886697° W

BOTTOM HOLE LOCATION
Y=669215.8 N
X=637394.9 E

DETAIL
3746.1' 3778.0'
3768.2' 3764.0'
600' 600'