

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

11885 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37826	Pool Code 96718	Pool Name Loco Hill;Glorieta,Yeso
Property Code 302547	Property Name POLARIS B FEDERAL	Well Number 13
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3692'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	9	17-S	30-E		504	SOUTH	703	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
P	9	17-S	30-E		342	SOUTH	985	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 JUN/03 2011 NMOCD ARTESIA</p>	<p>DETAIL 3691.5' 3696.8' 600' 600' 3691.2' 3687.3' 985' 703' 504' 342' B.H. SEE DETAIL SURF.</p>	<p>GEODETIC COORDINATES NAD 27 NME</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>KC</i> 09/07/10 Signature Date Kanicia Carrillo Printed Name</p>
		<p>SURFACE LOCATION Y=670604.6 N X=611545.9 E</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>FEBRUARY 26, 2010 Date Surveyed Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 03/23/2010 10.13.0380</p>
		<p>LAT.=32 843050" N LONG.=103.970141" W</p>	<p>Certificate No. RONALD J EIDSON 3239</p>
		<p>BOTTOM HOLE LOCATION Y=670430.0 N X=611259.5 E</p>	