

State of New Mexico

JUN 22 2011

## DISTRICT I

1220 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

## DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

## OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

RECEIVED

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-39624 ✓	Pool Code 44500 ✓	Pool Name Maljamar; Yeso, West <i>K2</i>
Property Code 302456 ✓	Property Name BC FEDERAL ✓	Well Number 52 ✓
OGRID No. 229137 ✓	Operator Name COG OPERATING, LLC ✓	Elevation 3948'

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	19	17-S	32-E		1985	NORTH	2242	EAST	LEA

## 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
G	19	17-S	32-E		2307	NORTH	2294	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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

LOT 1 40.98 AC	<p>SEE DETAIL</p> <p>3950.2' 3953.5'</p> <p>600' 600'</p> <p>3942.7' 3945.7'</p>	<p><b>RECEIVED</b> JUN 14 2011 NMOCD ARTESIA</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 unless 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>Netha Aaron</i> 5/26/11 Signature Date Netha Aaron Printed Name</p>
LOT 2 40.98 AC	<p>GRID. AZ. = 191°30'08"</p> <p>HORZ. DIST. = 331.9'</p> <p>SEE DETAIL</p> <p>S.L.</p> <p>B.H.</p> <p>2242'</p> <p>2294'</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>RONALD J. EIDSON OCTOBER 28 2009 Date Surveyed Signature &amp; Seal of Professional Surveyor <i>Ronald J. Eidson</i> SURVEYOR</p>
LOT 3 40.98 AC	<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=663105.9 N X=662613.8 E</p> <p>LAT.=32.821846° N LONG.=103.803991° W</p>		<p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3239</p>
LOT 4 40.98 AC	<p>BOTTOM HOLE LOCATION Y=662780.7 N X=662547.7 E</p>		