

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

HOBBS OCD

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

NOV 30 2011

RECEIVED ☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-40227	Pool Code 44500	Pool Name Maljamar; Yeso, West
Property Code 302498	Property Name <b>GC FEDERAL</b>	Well Number 61
OGRID No. 229137	Operator Name <b>COG OPERATING, LLC</b>	Elevation 3928'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	19	17-S	32-E		1726	SOUTH	2053	WEST	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
K	19	17-S	32-E		2257 2260	SOUTH	2257 2260	WEST	LEA
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>LOT 1</p> <p>LOT 2</p> <p>LOT 3</p> <p>LOT 4</p> <p>Y=662444.2 N X=660880.1 E</p> <p>Y=662449.3 N X=662211.9 E</p> <p>Y=661124.2 N X=660885.4 E</p> <p>Y=661129.2 N X=662215.1 E</p> <p>GRID AZ.=23°28'32" HORZ. DIST.=637.5'</p> <p>2259'</p> <p>2053'</p> <p>1726'</p> <p>2257'</p> <p>SEE DETAIL</p> <p>DETAIL</p> <p>3929.9'</p> <p>3933.1'</p> <p>3924.7'</p> <p>3929.6'</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>Netha Aaron 11/21/11 Signature Date</p> <p>Netha Aaron Printed Name</p> <p>oaaron@concho.com E-mail Address</p>	
	<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=661532.5 N X=661605.9 E LAT.=32.817535° N LONG.=103.807297° W</p> <p>BOTTOM HOLE LOCATION Y=662117.1 N X=661859.9 E</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>APRIL 20, 2011</p> <p>Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor:</p> <p>RONALD J. EIDSON NEW MEXICO 3239 7/29/2011</p> <p>Certificate Number: Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>LA JWSC W.O.: 11.11.0135</p>

DEC 07 2011