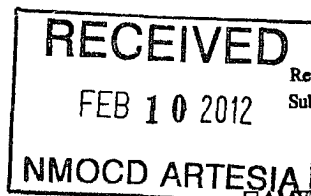


DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210
DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

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 30-015-39493	Pool Code 96210	Pool Name EMPIRE; GLORIETA-YESO
Property Code 308221	Property Name MONCRIEF STATE	Well Number 3
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3600'

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	23	17-S	28-E		2330	SOUTH	730	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
L	23	17-S	28-E		2280	SOUTH	940	WEST	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>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=661811.8 N X=555660.4 E LAT.=32.819277° N LONG.=104.152151° W</p> <p>BOTTOM HOLE LOCATION Y=661811.8 N X=555920.5 E</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>Chasity Jackson</i> 2/7/12 Signature Date Chasity Jackson Printed Name cjackson@concho.com E-mail Address</p>
	<p>SECTION, QUARTER & SIXTEENTH CORNER COORDINATES</p> <p>Ⓐ - Y=662007.7, X=554937.5 Ⓑ - Y=660709.8, X=554888.1 Ⓒ - Y=662119.6, X=556157.5 Ⓓ - Y=660815.5, X=556148.1</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>AUGUST 25, 2011</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor: RONALD J. EIDSON NEW MEXICO 3239 9/23/2011 Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239 LA JWSC W.O.: 11.11.1098</p>