

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 30-015-39297	Pool Code 96836	Pool Name RED LAKE; GLORIETA-YESO, NORTHEAST
Property Code 302518	Property Name MAPLE STATE	Well Number 3
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3526'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	30	17-S	28-E		440	NORTH	330	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
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>Y=658766.0 N X=534180.2 E</p> <p>LAT.=32.810987° N LONG.=104.222082° W</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>C. Jackson</i> 11/7/11 Signature Date</p> <p>Chasity Jackson Printed Name</p> <p>cjackson@concho.com E-mail Address</p>
	<p>LOT 2</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>JULY 14, 2011 Date of Survey</p>
	<p>LOT 3</p>		<p>Signature & Seal of Professional Surveyor:</p> <p><i>Ronald J. Eidson</i></p> <p>RONALD J. EIDSON NEW MEXICO 3239</p>
	<p>LOT 4</p>		<p>Certificate Number: 12641 Garrett J. Eidson 3239</p> <p>LA JWSC W.O. 11.11 0804</p>

30.015-39297

WELL NAME AND NUMBER Maple State No. 3LOCATION Section 30, T17S, R28E, Lot 1, 440 FNL, 330 FWL, Eddy CountyOPERATOR COG Operating LLCDRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.2° @ 81'		
.6° @ 172'		
.4° @ 250'		
.2° @ 480'		
.2° @ 812'		
.7° @ 1032'		
.6° @ 1530'		
.8° @ 1984'		
1.4° @ 2460'		
1.0° @ 2714'		
1.0° @ 2969'		
1.5° @ 3221'		
1.2° @ 3475'		
.7° @ 3728'		
.9° @ 4206'		
.7° @ 4783'		

Drilling Contractor- UNITED DRILLING, INC.By: Luisa Noriega
(Luisa Noriega)Title: Asst. Office ManagerSubscribed and sworn to before me this 21st day of September, 2011.Carlene Martin
Notary PublicChaves New Mexico
County StateMy Commission Expires: 10/8/12