

DISTRICT I
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Phone: (505) 393-6161 Fax: (505) 393-0720

DISTRICT II
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Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III
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Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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 August 1, 2011

Submit one copy to appropriate District Office

RECEIVED

SEP 12 2013

AMENDED REPORT

NMOCD ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-40419	Pool Code 96610	Pool Name Empire; Glorieta-Yeso, East
Property Code 39392	Property Name OUMET STATE COM	Well Number 4H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3663'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	2	17-S	29-E		2420	NORTH	330	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
E	2	17-S	29-E		2288	NORTH	344	WEST	EDDY
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.	NSL-6695					

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>A 4 3 B 2 1 C</p> <p>39.95 AC. 40.01 AC. 40.06 AC. 40.13 AC.</p> <p>2188'</p> <p>330'</p> <p>344'</p> <p>B.H.</p> <p>GRID: AZ = 271°28'38"</p> <p>HORIZ. DIST. = 4639.8'</p> <p>S.L.</p> <p>F G</p> <p>CORNER COORDINATES TABLE</p> <p>A - Y=680600.4 N, X=585904.0 E</p> <p>B - Y=680599.7 N, X=588550.2 E</p> <p>C - Y=680600.0 N, X=591196.8 E</p> <p>D - Y=679278.8 N, X=591197.9 E</p> <p>E - Y=679287.0 N, X=585902.7 E</p> <p>F - Y=677970.9 N, X=585901.4 E</p> <p>G - Y=677961.5 N, X=591198.9 E</p>	<p>PROJECT AREA</p> <p>PRODUCING AREA</p> <p>GEODETIC COORDINATES</p> <p>NAD 27 NME</p> <p>SURFACE LOCATION</p> <p>Y=678180.6 N</p> <p>X=590868.8 E</p> <p>LAT.=32.864051° N</p> <p>LONG.=104.037395° W</p> <p>BOTTOM HOLE LOCATION</p> <p>Y=678300.9 N</p> <p>X=586231.7 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>Signature: <i>Chasity Jackson</i> Date: 9/9/13</p> <p>Chasity Jackson</p> <p>Printed Name</p> <p>E-mail Address</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>APRIL 27, 2012</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor:</p> <p>GARY G. EIDSON</p> <p>12641</p> <p>12/01/12</p> <p>Certificate Number Gary G. Eidson 12641</p> <p>Ronald L. Eidson 3239</p> <p>DSS Reg. No. 12110794 WSC W.O.: 12.13.2020</p>
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