

DISTRICT I
1625 N. FRENCH DR., HOBBES, NM 88240

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

DISTRICT IV
1330 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1330 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

MAR 22 2012

NMOC DP ARTESIA

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

API Number 30-015-39340	Pool Code 97866	Pool Name MAR LOCO; GLORIETA-YESO
Property Code 308142	Property Name FOSTER EDDY	Well Number 34
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3734'

Surface Location

UL or lot No. H	Section 17	Township 17-S	Range 31-E	Lot Idn	Feet from the 2046	North/South line NORTH	Feet from the 315	East/West line EAST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No. H	Section 17	Township 17-S	Range 31-E	Lot Idn	Feet from the 1660	North/South line NORTH	Feet from the 382	East/West line EAST	County EDDY
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. NSL-6349
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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>DETAIL</p> <p>3735.4' 3756.8'</p> <p>600'</p> <p>3728.6' 3739.1'</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=668164.7 N X=638074.0 E</p> <p>LAT.=32.836063' N LONG.=103.883801' W</p> <p>BOTTOM HOLE LOCATION Y=668560.6 N X=638057.4 E</p> <p>GRID AZ=357°35'34" HORZ. DIST.=396.3'</p> <p>B.H. 382'</p> <p>S.L.O. 315'</p> <p>SEE DETAIL</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> 3/20/12 Signature Date Chasity Jackson Printed Name</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>RONALD J. EIDSON DECEMBER 3, 2010 Date Surveyed 3239 Signature & Seal of Professional Surveyor 10.11.1667 Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239</p>
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