

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

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

OIL CONSERVATION DIVISION

11885 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

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

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-38343	Pool Code 26770	Pool Name FREN; GLORIETA-YESO
Property Code 305607	Property Name SKELLY UNIT	Well Number 739
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3818'

Surface Location

UL or lot No. M	Section 22	Township 17-S	Range 31-E	Lot Idn	Feet from the 1215	North/South line SOUTH	Feet from the 330	East/West line WEST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot No. M	Section 22	Township 17-S	Range 31-E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 330	East/West line WEST	County EDDY
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=660905.1 N X=644044.7 E LAT.=32.816038° N LONG.=103.864467° W BOTTOM HOLE LOCATION Y=660680.1 N X=644046.0 E</p> <p>DETAIL 3816.5' 3823.5' 600' 3815.2' 3821.8' 600'</p> <p>SEE DETAIL GRID AZ.-179°41'07" HORZ. DIST.-225.1'</p> <p>PENETRATION POINT 980 FSL + 341 FSL</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>Robyn Odom</i> 8/31/2010 Signature Date Robyn Odom 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>August 18, 2010 Date Surveyed Signature & Seal of Professional Surveyor <i>Ronald E. Eidsen</i> 8/18/2010 Certificate No. GARY EIDSON 12641 RONALD EIDSON 3239</p>
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