

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- 39144	Pool Code 97213	Pool Name FREN; GLORITEA-YESO; EAST
Property Code 37516 ✓	Property Name TEX MACK 11 FEDERAL ✓	Well Number 63 ✓
OGRID No. 229137 ✓	Operator Name ✓ COG OPERATING, LLC	Elevation 3957'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	11	17-S	31-E		2435	SOUTH	705	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
I	11	17-S	31-E		2310	SOUTH	990	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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

GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=672753.1 N X=653502.3 E LAT = 32.848485° N LONG. = 103.833501° W BOTTOM HOLE LOCATION Y=672626.3 N X=653218.2 E	DETAIL 3959.9' 3958.9' 600' 3958.5' 3955.0' GRID AZ. -245°56'49" HORZ. DIST. -311.3' Penetration Point 2298 FSL+ 979 FEL SL 705' 990' SEE DETAIL 2310' 2435'	OPERATOR CERTIFICATION 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. <i>Robyn Odom</i> 9/3/2010 Signature Date Robyn Odom Printed Name SURVEYOR CERTIFICATION 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. DATE SURVEYED 9/1/10 Signature & Seal of Professional Surveyor <i>Ronald J. Eidson</i> 9/1/2010 Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239
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