

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 and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 1030
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-39312	Pool Code 97213	Pool Name Fren; Glorieta-Yeso, East
Property Code 37516	Property Name TEX MACK 11 FEDERAL	Well Number 58 H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3966'

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	11	17-S	31-E		2150	NORTH	1030	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
G	11	17-S	31-E		2310	NORTH	1650	EAST	EDDY
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

RECEIVED
AUG 11 2011
NMOCD ARTESIA

Y=674274.1 N
X=652878.9 E

Y=674264.7 N
X=651559.1 E

Y=674283.5 N
X=654198.7 E

GRID AZ = 255°09'05"
HORZ. DIST = 640.5'

S.L. SEE DETAIL

B.H.

2310'

2150'

1030'

1650'

Y=672994.4 N
X=651566.5 E

Y=672953.8 N
X=652886.3 E

Y=672963.2 N
X=654206.0 E

GEODETIC COORDINATES
NAD 27 NME

SURFACE LOCATION

Y=673447.7 N
X=653173.6 E

LAT = 32.850398° N
LONG. = 103.834561° W

BOTTOM HOLE LOCATION

Y=673283.6 N
X=652554.6 E

DETAIL

3965.3' 3968.6'

600'

3962.7' 3960.1'

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.

Kelly J. Holly 4-4-11
Signature Date

Kelly J. Holly
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.

MARCH 11, 2011

Date Surveyed DSS

Signature & Seal of Professional Surveyor

Ronald G. Eidsen 3/30/2011
11.11.0597

Certificate No. GARY G. EIDSON 12841
RONALD G. EIDSON 3239