

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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised July 16, 2010
Submit to Appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015- 39474	Pool Code 26770	Pool Name FREN; GLORIETA-YESO
Property Code 38858	Property Name PUCKETT 12 FEDERAL	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3946'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	12	17-S	31-E		75	SOUTH	330	WEST	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
D	12	17-S	31-E		660	NORTH	330	WEST	EDDY
Dedicated Acres 160	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

Producing Area

Project Area

Penetration Point
330 FSL
330 FWL

GRID AZ = 359°40'44"
HORIZ DIST. = 4547.2'

330'

75'

SEE DETAIL

RECEIVED
OCT 04 2011
NMOCD ARTESIA

GEODETIC COORDINATES
NAD 27 NME

SURFACE LOCATION
Y=670400.5 N
X=654550.4 E
LAT.=32.842004° N
LONG.=103.830125° W

BOTTOM HOLE LOCATION
Y=674946.4 N
X=654524.9 E

SECTION TABLE
QUARTER & SIXTEENTH CORNER
COORDINATES

Ⓐ - Y=675603.9 N, X=654191.3 E
Ⓑ - Y=675613.3 N, X=655512.2 E
Ⓒ - Y=670323.3 N, X=654220.8 E
Ⓓ - Y=670332.0 N, X=655543.0 E

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.

Robyn Odom 8/3/2011
Signature Date

Robyn Odom
Printed Name

Rodom@concho.com
E-mail Address

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

JUNE 17, 2011
Date of Survey

Signature & Seal of Professional Surveyor:
Ronald J. Eidson
NEW MEXICO
3239
Gary G. Eidson 12641
Professional Surveyor
DSS Rev 7/20/11 JWSC W.O. 11.11 1396