

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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 August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-40570	Pool Code 96210	Pool Name Empire; Glorieta-Yeso
Property Code 302584	Property Name WHITE OAK STATE	Well Number 27
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3704'

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	23	17-S	28-E		2270	NORTH	185	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
H	23	17-S	28-E		1995	NORTH	401	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

CORNER COORDINATES

A) Y=663687.3 N; X=558756.0 E
 B) Y=663807.9 N; X=560053.7 E
 C) Y=662476.4 N; X=560049.7 E
 D) Y=662357.1 N; X=558748.0 E

GEODETIC COORDINATES
 NAD 27 NME
 SURFACE LOCATION
 Y=662841.8 N
 X=559865.9 E

LAT. = 32.822088° N
 LONG. = 104.138456° W

BOTTOM HOLE LOCATION
 Y=663119.5 N
 X=559721.8 E

GRID AZ. = 322°33'23"
 HORZ. DIST. = 312.9'

1995'
 2270'
 401'
 185'

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 undivided 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.

Chasity Jackson 1/14/13
 Signature Date

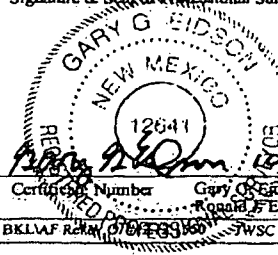
Chasity Jackson
 Printed Name

cjackson@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 30, 2012
 Date of Survey

Signature & Seal of Professional Surveyor:


Certificate Number Gary G. Eidson 12641
 Ronald F. Eidson 3239
 BKLWAF RCMW 07/04/2012 WSC W.O.: 12.13.1679