

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

**RECEIVED**  
JUL 02 2013  
NMOCD ARTESIA

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- 415/2	Pool Code 15960 3250 AFOK & Grayburg	Property Name LEE 3 FEE	Well Number 8H
Property Code 38907	Operator Name COG OPERATING, LLC	Elevation 3321'	
OGRID No. 229137			

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	3	19-S	26-E		150	SOUTH	330	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
A	3	19-S	26-E		330	NORTH	330	EAST	EDDY

Dedicated Acres 160	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

**CORNER COORDINATES TABLE**

A - Y=617245.5 N, X=490221.7 E  
 B - Y=617232.5 N, X=491543.3 E  
 C - Y=611965.8 N, X=491596.7 E  
 D - Y=611976.4 N, X=490268.9 E

**GEODETIC COORDINATES**  
NAD 27 NME

**SURFACE LOCATION**  
Y=612118.4 N  
X=491265.2 E

LAT.=32.682810° N  
LONG.=104.361723° W

**BOTTOM HOLE LOCATION**  
Y=616905.8 N  
X=491216.7 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.

 7-01-13  
Date

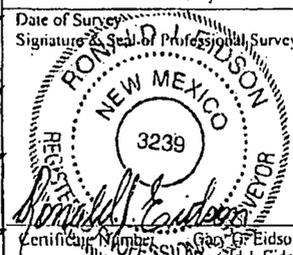
Kelly J. Holly  
Printed Name

kholly@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.

MAY 30, 2013  
Date of Survey

  
Signature of Professional Surveyor: Ronald J. Eidson

Certificate Number: 3239  
Ronald J. Eidson 12641  
Professional Surveyor 3239

BKL JWSC W.O., 13.11.0571

Project Area  
Producing Area

GRID AZ = 35925'08"  
HORIZ. DIST. = 4788.9'

330'  
330'

330'  
330'

Estimated Completed Interval:  
330 FSL  
330 FWL

BEFORE THE OIL CONSERVATION DIVISION  
Santa Fe, New Mexico  
Exhibit No. 2  
Submitted by: **COG OPERATING LLC**  
Hearing Date: October 3, 2013