

HOBS OGD

OCT 23 2013

DISTRICT I  
1625 N. FRENCH DR., HOBS, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised October 12, 2010  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
1301 W. GRAND AVENUE, ARTESIA, NM 88210

RECEIVED

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 30-025-41187	Pool Code 978927	Pool Name Wildcat G-06 S263407P; Bone Spring
Property Code 39912	Property Name GUNNER 8 FEDERAL	Well Number 4H
OCGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3335.0'

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	8	26-S	34-E		190	SOUTH	380	EAST	LEA

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	5	26-S	34-E		1650	NORTH	380	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
280			

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

**NAD 27 PROPOSED BOTTOM HOLE LOCATION**  
 Y=392070.3 N  
 X=763029.5 E  
 LAT.=32.075071° N  
 LONG.=103.484158° W

**NAD 27 SURFACE LOCATION**  
 Y=383347.5 N  
 X=763104.7 E  
 LAT.=32.051093° N  
 LONG.=103.484136° W

**1/16 CORNER**  
 Y=392403.6 N  
 X=763406.5 E

**1/4 CORNER**  
 Y=391084.6 N  
 X=763418.1 E

**1/16 CORNER**  
 Y=384482.3 N  
 X=763474.9 E

**SE CORNER**  
 Y=383160.5 N  
 X=763486.3 E

**1/16 CORNER**  
 Y=383150.3 N  
 X=762164.8 E

GRID AZ. = 399.30.10"  
 HORZ. DIST. = 8723.12'

SECTION 5  
SECTION 8

S.L. 880

**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.  
 Signature: *Melanie J Parker* Date: 9/16/13  
 Printed Name: Melanie J Parker

**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: NOVEMBER 19, 2012  
 Signature & Seal of Professional Surveyor: CHAD L. HARCROW

**CHAD L. HARCROW**  
 NEW MEXICO  
 LICENSED PROFESSIONAL SURVEYOR  
 17777

Certificate No. CHAD HARCROW 17777  
 W.O. # 12-216 2012-037

Oil Conservation Commission  
Case No. 15035715044  
Exhibit No. 5 (Yates)