

JUN 13 2013

DISTRICT I
1625 N. FRENCH DR., HORRIS, NM 85840
Phone: (505) 363-4141 Fax: (505) 363-0760

DISTRICT II
1501 W. GRAND AVENUE, ARTESIA, NM 88210
Phone: (505) 748-1263 Fax: (505) 748-8720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6176 Fax: (505) 334-6170

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 478-3480 Fax: (505) 478-3482

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL AND CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41211	Pool Code 97892 ✓	Well Name Wildcat; Bone Spring
Property Code 38865	Property Name GUNNER 8 FEDERAL	Well Number 7H
OGRIID No. 219137	Operator Name COG OPERATING, LLC	Elevation 3354.9

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	8	26-S	34-E		190	SOUTH	1350	WEST	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
F	5	26-S	34-E		1650	NORTH	1490	WEST	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

The survey map displays a grid of four lots (LOT 1, LOT 2, LOT 3, LOT 4) and a proposed bottom hole location (B.H.) and surface location (S.L.). The map includes the following data:

- Proposed Bottom Hole Location (B.H.):**
 - NAD 27 HOLE LOCATION
 - Y=392374.0 N, X=759441.5 E
 - Y=392383.8 N, X=760763.5 E
 - LAT.=32.075073° N, LONG.=103.495189° W
- Surface Location (S.L.):**
 - NAD 27 SURFACE LOCATION
 - Y=383320.6 N, X=759545.5 E
 - Y=383130.4 N, X=759520.3 E
 - Y=383140.1 N, X=760843.2 E
 - LAT.=32.051095° N, LONG.=103.495624° W
- Lot Dimensions and Distances:**
 - LOT 1: 40.04 Ac
 - LOT 2: 40.06 Ac
 - LOT 3: 40.04 Ac
 - LOT 4: 39.98 Ac
 - Section 5: 180°26'14" GRD. AZ. 8723.9' HORZ. DIST.
 - Section 8: 1350'
 - Section 12: 124664'
 - Section 14: 1490'

JUN 18 2013