

NM OIL CONSERVATION

ARTESIA DISTRICT

DEC 21 2015

Form C-102

Revised August 1, 2011

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

RECEIVED

Submit one copy to appropriate

District Office

1220 South St. Francis Dr.

Santa Fe, NM 87505

☐ AMENDED REPORT

District I
1625 H. 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-42884	² Pool Code 96610	³ Pool Name Empire; Glorieta-Yeso, East
⁴ Property Code 313320	⁵ Property Name BOSE IKARD 4 STATE COM	⁶ Well Number 16H
⁷ OGRID No. 229137	⁸ Operator Name COG OPERATING, LLC	⁹ Elevation 3597'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	4	17-S	29-E		1730	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
I	4	17-S	29-E		1706	SOUTH	378	EAST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.

LOT 4 GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 677020.8 E 575701.5 LAT: 32.86097075° N LONG: 104.08679958° W BOTTOM LOCATION N 576969.3 E 580297.5	LOT 3 LOT 2 CORNER DATA NAD 27 GRID - NM EAST A: SET REBAR W/RPC LS19680 HOWETT N 675289.3 - E 575371.1 B: FND BRASS CAP 1914 N 677928.7 - E 575371.9 C: FND BRASS CAP 1914 N 680580.6 - E 575358.9 D: FND BRASS CAP 1914 N 680585.3 - E 577994.0 E: FND BRASS CAP 1914 N 680598.6 - E 580627.0 F: FND BRASS CAP 1914 N 677960.0 - E 580626.8 G: FND BRASS CAP 1914 N 675321.9 - E 580628.5 H: FND BRASS CAP 1914 N 675304.8 - E 577999.2	LOT 1 " OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or leased mineral interest in the land including the proposed bottom hole location or has a right to drill this well as the location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>C. Jackson</i> 9/10/15 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. 2/27/14 Date of Survey <i>Robert M. Howett</i> Signature ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR Certificate Number
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