

NM OIL CONSERVATION
ARTESIA DISTRICT

JUN 11 2015

Form C-102

Revised August 1, 2011

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

RECEIVED

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 391-0720
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

As Drilled

API Number 30-015-41565		Pool Code 96610	Pool Name Empire; Glorieta-Yeso, East
Property Code 40041	Property Name MUNDS 1 FEDERAL COM		Well Number 12H
OGRID No. 229137	Operator Name COG OPERATING, LLC		Elevation 3692'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	1	17-S	29-E		890	NORTH	295	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
4	1	17-S	29-E		972	NORTH	352	WEST	EDDY

¹² Dedicated Acres 160.24	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.

GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 679712.5 E 596180.2 LAT: 32.868220° N LONG: 104.020082° W BOTTOM LOCATION N 679611.2 E 591527.3		CORNER DATA NAD 27 GRID - NM EAST A: FND USGLO BC 1914 N 675322.5 - E 591200.4 B: FND USGLO BC 1914 N 677961.6 - E 591198.9 C: FND USGLO BC 1916 N 680599.9 - E 591196.5 D: FND USGLO BC 1914 N 680602.4 - E 593835.9 E: FND USGLO BC 1914 N 680602.3 - E 596475.6 F: FND USGLO BC 1914 N 677961.9 - E 596474.4 G: FND USGLO BC 1914 N 675324.2 - E 596474.6 H: FND USGLO BC 1914 N 675326.5 - E 593844.9		" 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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Chasity Jackson</i> 5/4/15 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. 4/6/13 Date of Survey <i>Robert M. Howett</i> Signature and Seal of Professional Surveyor 19880 Certificate Number REVISED: 5/5/14 NAME		DETAIL "A" 3685.8' 600' 3691.4' 3691.2' 600' 3695.2'		LOT 4 40.01 AC. (MSP 40.11 AC.) LOT 3 40.04 AC. (MSP 40.07 AC.) LOT 2 40.02 AC. (MSP 40.05 AC.) LOT 1 40.02 AC. (MSP 40.01 AC.)	