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February 5, 2015

## COG Presentation Pan Head #12H Force Pooling Hearing



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

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40899	Pool Code 44500	Pool Name Maljamar; Yeso, West
Property Code 39256	Property Name PAN HEAD FEE	Well Number 12H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 4163

Surface Location

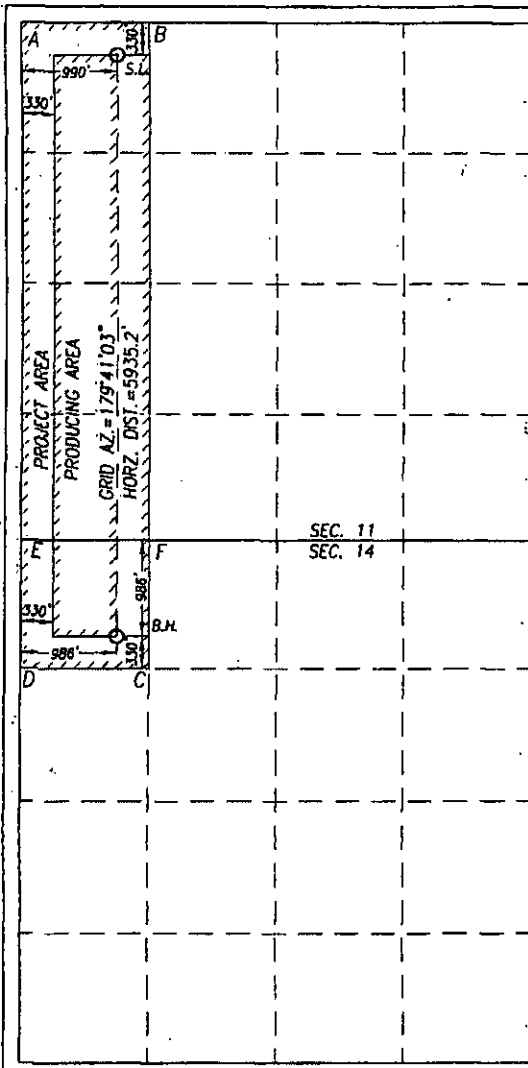
UL or lot No. D	Section 11	Township 17-S	Range 32-E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 990	East/West line WEST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No. D	Section 14	Township 17-S	Range 32-E	Lot Idn	Feet from the 986	North/South line NORTH	Feet from the 986	East/West line WEST	County LEA
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Dedicated Acres 200	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



GEODETIC COORDINATES  
NAD 27 NME

SURFACE LOCATION  
Y=675380.8 N  
X=681600.1 E

LAT.=32.855308° N  
LONG.=103.741966° W

BOTTOM HOLE LOCATION  
Y=669442.9 N  
X=681634.5 E

CORNER COORDINATES TABLE

A - Y=675706.5 N, X=680608.2 E  
B - Y=675712.2 N, X=681927.0 E  
C - Y=669118.6 N, X=681964.8 E  
D - Y=669113.8 N, X=680646.8 E  
E - Y=670433.3 N, X=680638.6 E  
F - Y=670432.4 N, X=681956.0 E

BEFORE THE OIL CONSERVATION  
DIVISION  
Santa Fe, New Mexico  
Exhibit No. 1  
Submitted by: COG OPERATING LLC  
Hearing Date: February 5, 2015

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: *Robyn M. Odom* Date: 11/3/14

Printed Name: Robyn M. Odom

E-mail Address: Rodom@concho.com

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.

OCTOBER 11, 2012

Date of Survey  
Signature & Seal of Professional Surveyor:

RONALD J. EIDSON  
NEW MEXICO  
3239  
Date: 10/27/2014  
Certificate Number: Ronald J. Eidson 12641  
Professional Seal: Ronald J. Eidson 3239  
LSL REGISTRATION NO. 17 JWSC W.O.: 14.13.1155