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District II
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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, NM 87505

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

OCT 14 2016

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-42997		² Pool Code 44500		³ Pool Name Maljamar; Yeso, West					
⁴ Property Code 314751		⁵ Property Name IVAR THE BONELESS FED						⁶ Well Number 12H	
⁷ OGRID NO. 229137		⁸ Operator Name COG OPERATING, LLC						⁹ Elevation 4015'	
¹⁰ Surface Location									
UL or lot no. D	Section 22	Township 17S	Range 32E	Lot Idn	Feet from the 85	North/South line NORTH	Feet From the 1283	East/West line WEST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. D	Section 15	Township 17S	Range 32E	Lot Idn	Feet from the 351	North/South line NORTH	Feet from the 970	East/West line WEST	County LEA
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION
N: 665119.7 - E: 717860.2
LAT: 32.82712182° N
LONG: 103.75866858° W

BOTTOM HOLE
N: 670155.3 - E: 717535.7

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND 1/2" REBAR
N: 659940.4 - E: 716609.7

B: FOUND 2" PIPE
N: 662560.9 - E: 716592.7

C: FOUND 1" NAIL
N: 665199.7 - E: 716576.6

D: FOUND 2" PIPE
N: 667841.6 - E: 716560.2

E: FOUND BRASS CAP "1913"
N: 670479.9 - E: 716544.7

F: FOUND BRASS CAP "1913"
N: 670494.5 - E: 719183.8

G: FOUND BRASS CAP "1913"
N: 670497.8 - E: 721816.9

H: FOUND BRASS CAP "1913"
N: 667859.2 - E: 721833.3

I: FOUND BRASS CAP "1913"
N: 665220.0 E: 721849.6

J: FOUND 1/2" REBAR
N: 662580.5 E: 721865.6

K: FOUND BRASS CAP "1913"
N: 659940.4 E: 721879.8

L: FOUND BRASS CAP "1913"
N: 665210.0 E: 719207.2

¹⁷ 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.

Signature: *Kanicia Castillo* Date: 10/11/16
Printed Name: Kanicia Castillo
E-mail Address: kcastillo@concho.com

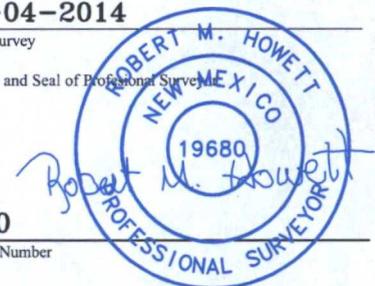
¹⁸ SURVEYOR CERTIFICATION

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.

12-04-2014

Date of Survey

Signature and Seal of Professional Surveyor



19680

Certificate Number