

District I
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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, NM 87505

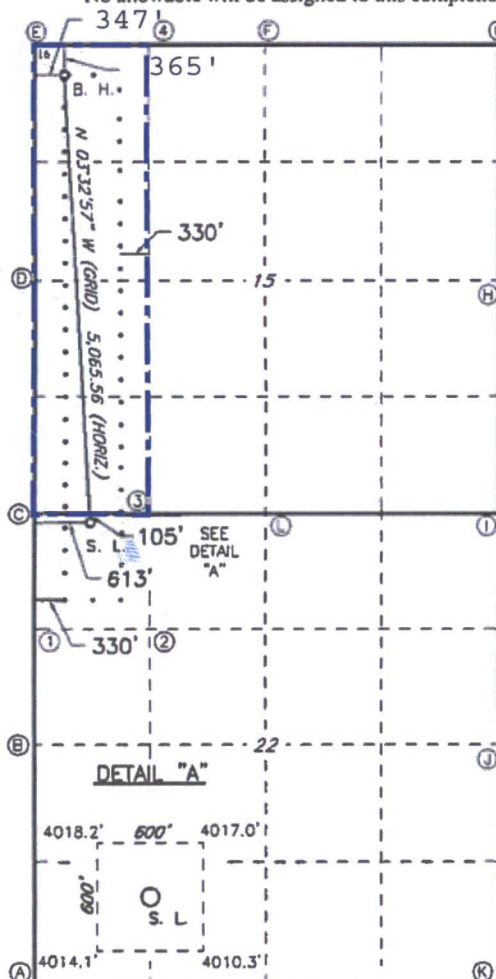
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-43406		² Pool Code 44500		³ Pool Name Maljamar; Yeso, West	
⁴ Property Code 314751		⁵ Property Name IVAR THE BONELESS FEDERAL ✓			⁶ Well Number 21H ✓
⁷ GRID NO. 229137 ✓		⁸ Operator Name COG OPERATING, LLC			⁹ Elevation 4014'
¹⁰ Surface Location					
UL or lot no. D	Section 22	Township 17S	Range 32E	Lot Idn 105	Feet from the NORTH 613 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 365	Feet from the NORTH 347 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.



GEOGRAPHIC DATA
NAD 27 GRID - NM EAST
SURFACE LOCATION
N: 665032.8 - E: 676011.8
LAT: 32.82695028° N
LONG: 103.76034540° W
BOTTOM HOLE
N: 670087.4 - E: 675698.3
LAT: 32.84084800° N
LONG: 103.76127684° W
CORNER DATA
NAD 27 GRID - NM EAST
A: FOUND 1/2" REBAR
N: 659858.7 - E: 675431.5
B: FOUND 2" PIPE
N: 662496.7 - E: 675414.3
C: FOUND 1" NAIL
N: 665135.4 - E: 675398.3
D: FOUND 2" PIPE
N: 667777.2 - E: 675381.9
E: FOUND BRASS CAP "1913"
N: 670415.5 - E: 675366.5
F: FOUND BRASS CAP "1913"
N: 670430.0 - E: 678005.6
G: FOUND BRASS CAP "1913"
N: 670433.3 - E: 680638.7
H: FOUND BRASS CAP "1913"
N: 667794.8 - E: 680655.1
I: FOUND BRASS CAP "1913"
N: 665155.6 - E: 680671.4
J: FOUND 1/2" REBAR
N: 662516.2 - E: 680687.3
K: FOUND BRASS CAP "1913"
N: 659876.2 - E: 680701.5
L: FOUND BRASS CAP "1913"
N: 665145.7 - E: 678029.0

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: 12/28/16
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.
6-1-2016
Date of Survey
Signature and Seal of Professional Surveyor: Robert M. Howett
19680
Certificate Number