

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, NM 87505

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

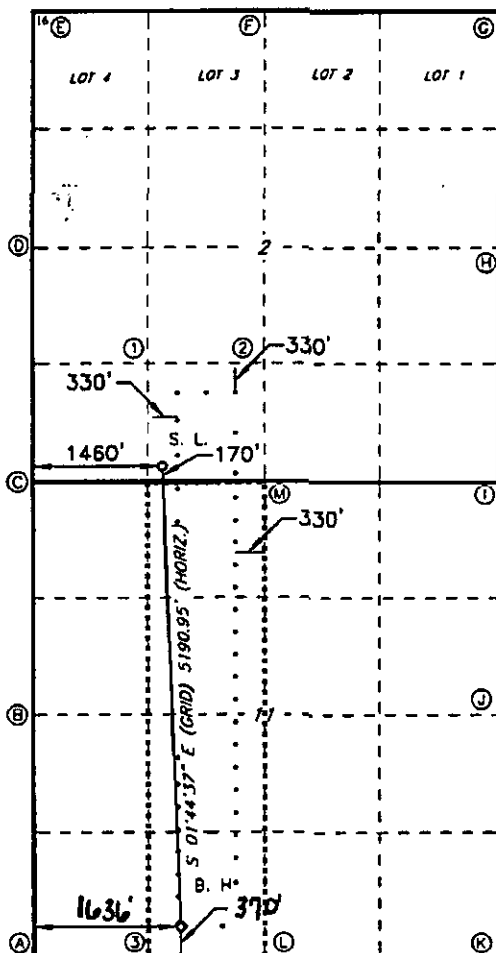
☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43305		2 Pool Code 97565		3 Pool Name N. Seven Rivers; Glorieta-Yeso					
4 Property Code 315130		5 Property Name BONE YARD 11 FEE						6 Well Number 12H	
7 OGRID NO. 229137		8 Operator Name COG OPERATING, LLC.						9 Elevation 3398'	
10 Surface Location									
UL or lot no. N	Section 2	Township 20S	Range 25E	Lot Idn	Feet from the 170	North/South line SOUTH	Feet from the 1460	East/West line WEST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. N	Section 11	Township 20S	Range 25E	Lot Idn	Feet from the 370	North/South line SOUTH	Feet from the 1636	East/West line WEST	County EDDY
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 27 GRID - NM EAST
SURFACE LOCATION
N 580433.8 - E 461347.5
LAT: 32.59565514° N
LONG: 104.45883887° W
BOTTOM HOLE
N 575246.5 - E 461505.4

CORNER DATA
NAD 27 GRID - NM EAST
A: FOUND BRASS CAP "1947"
N 574906.7 - E 459843.2
B: FOUND BRASS CAP "1947"
N 577592.0 - E 459864.9
C: FOUND BRASS CAP "1947"
N 580276.9 - E 459887.3
D: FOUND BRASS CAP "1947"
N 582882.5 - E 459896.7
E: FOUND BRASS CAP "1947"
N 585504.1 - E 459905.9
F: FOUND BRASS CAP "1947"
N 585511.7 - E 462548.4
G: FOUND BRASS CAP "1947"
N 585520.8 - E 465190.9
H: FOUND BRASS CAP "1947"
N 582874.9 - E 465184.7
I: FOUND BRASS CAP "1947"
N 580229.1 - E 465177.8
J: FOUND BRASS CAP "1947"
N 577584.2 - E 465171.8
K: CALCULATED CORNER
N 574939.6 - E 465164.4
L: FOUND BRASS CAP "1947"
N 574922.5 - E 462503.3
M: FOUND BRASS CAP "1947"
N 580253.1 - E 462532.6
1: CALCULATED POINT
N 581572.8 - E 461214.3
2: CALCULATED POINT
N 581565.9 - E 462536.5
3: CALCULATED POINT
N 574914.6 - E 461173.3

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: Chasity Jackson Date: 1/8/16
Printed Name: Chasity Jackson
E-mail Address: cjackson@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.

8-5-2015
Date of Survey
Signature and Seal of Robert M. Howett
19680
Certificate Number