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

NM OIL CONSERVATION
ARTESIA DISTRICT
AUG 31 2015
RECEIVED

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	[2] Pool Code	[3] Pool Name
30-015-43074	97213	Fren;Glorieta-Yeso, East

[4] Property Code	[5] Property Name	[6] Well Number
38922	PUCKETT 13 FEDERAL COM	38H

[7] OGRID No.	[8] Operator Name	[9] Elevation
229137	COG OPERATING, LLC	3977'

[10] Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	12	17S	31E		1180	SOUTH	470	EAST	EDDY

[11] 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
P	13	17S	31E		1301	SOUTH	396	EAST	EDDY

[12] Dedicated Acres	[13] Joint or Infill	[14] Consolidation Code	[15] Order No.
160			

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.

[16]

CORNER DATA
NAD 27 GRID – NM EAST

A: FOUND 1/2" REBAR W/AC SURV RPLS#7254 1983
N 665043.5 – E 654250.6
B: FOUND BRASS CAP 1916
N 670323.4 – E 654220.9
C: FOUND BRASS CAP 1916 BENT
N 672963.1 – E 654206.1
D: FOUND BRASS CAP 1916
N 675603.8 – E 654191.4
E: FOUND BRASS CAP 1913
N 675640.6 – E 659473.2
F: FOUND BRASS CAP 1916
N 670360.5 – E 659503.6
G: FOUND BRASS CAP 1916
N 665080.1 – E 659533.8
1: CALCULATED CORNER
N 675631.4 – E 658152.7
2: CALCULATED CORNER
N 665071.0 – E 658213.0

GEODETIC DATA
NAD 27 GRID – NM EAST

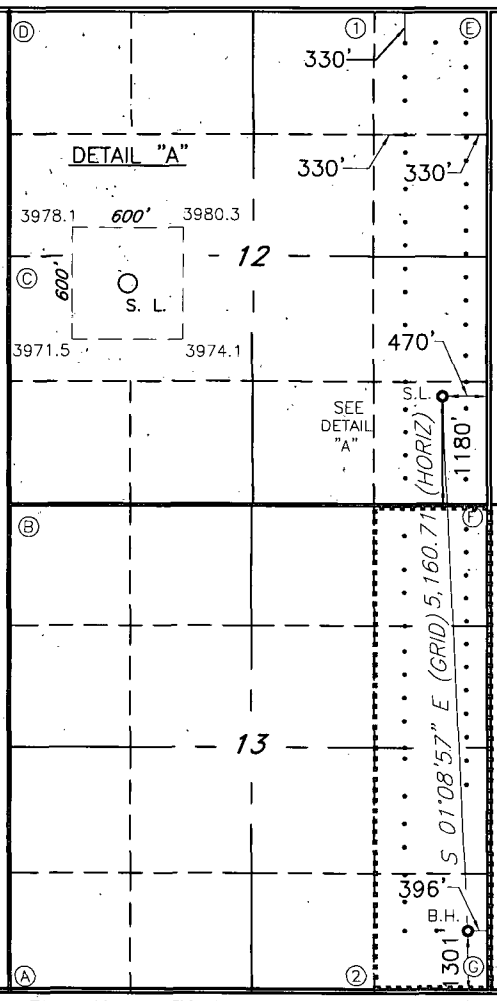
SURFACE LOCATION

N 671536.9 – E 659026.9

LAT: 32.84506853° N
LONG: 103.81553222° W

BOTTOM LOCATION

N 666378.5 – E 659130.4



[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.

CJackson — Signature
8/25/15 — Date

Chasity Jackson
Printed Name

cjackson@concho.com
E-mail Address

[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.

6/5/2014
Date of Survey

Signature and Seal of Professional Surveyor:

ROBERT M. HOWETT
NEW MEXICO
19680
PROFESSIONAL SURVEYOR

Robert M. Howett

19680
Certificate Number

Prosperity Consultants, LLC – Firm No.: TX 10193838 NM 4655451 – Job No.: LS140264