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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
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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
Please submit a copy to appropriate District Office

JUN 06 2018 AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-45028		2 Pool Code 96718		3 Pool Name Loco Hills; Glorieta-Yeso	
4 Property Code 313982		5 Property Name HOBGOBLIN 7 FEDERAL COM			6 Well Number 13H
7 OGRID NO. 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 3673'

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
E	8	17S	30E		1650	NORTH	1	WEST	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
2	7	17S	30E		1650	NORTH	10	WEST	EDDY

12 Dedicated Acres 157.37	13 Joint or Infill	14 Consolidation Code	15 Order No.
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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.

16 GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N 673770.4 - E 642855.0 LAT: 32.8517819° N LONG: 104.0027530° W BOTTOM HOLE N 673738.3 - E 637666.1 LAT: 32.8517372° N LONG: 104.0196503° W GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 673706.8 - E 601676.0 LAT: 32.8516662° N LONG: 104.0022445° W BOTTOM HOLE N 673674.7 - E 596487.1 LAT: 32.8516217° N LONG: 104.0191414° W	CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1914" N 670118.1 - E 637673.2 B: FOUND BRASS CAP "1914" N 672751.6 - E 637657.6 C: FOUND BRASS CAP "1914" N 675387.8 - E 637653.6 D: FOUND BRASS CAP "1916" N 675403.7 - E 640208.3 E: FOUND BRASS CAP "1916" N 675419.9 - E 642848.2 F: FOUND BRASS CAP "1916" N 675428.2 - E 645488.7 G: FOUND BRASS CAP "1916" N 675436.4 - E 646128.9	H: FOUND BRASS CAP "1916" N 672796.7 - E 648137.7 I: FOUND BRASS CAP "1916" N 670156.3 - E 648146.2 J: FOUND BRASS CAP "1916" N 670148.2 - E 645506.1 K: FOUND BRASS CAP "1916" N 670140.1 - E 642866.3 L: FOUND BRASS CAP "1916" N 670128.3 - E 640226.3 M: FOUND BRASS CAP "1916" N 672779.6 - E 642857.5 CALCULATED POINTS 1: N 674069.7 - E 637655.6 2: N 674099.8 - E 642852.9 3: N 674103.9 - E 644173.0 4: N 672783.8 - E 644177.5
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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: *[Signature]* Date: 11/17/17
Printed Name: Robyn M. Russell
E-mail Address: Russell@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.

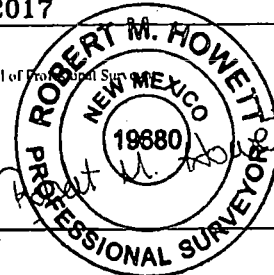
9-20-2017

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number



Job No.: LS1709613

RWP 6-7-18