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District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-178 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
NM OIL CONSERVATION DISTRICT
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
JUN 16 2017
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 30-015- 44271		2 Pool Code 96718		3 Pool Name Loco Hills: Glorieta-Yeso					
4 Property Code 39065		5 Property Name CARMEN 3 FEDERAL COM						6 Well Number 91H	
7 GRID NO. 229137		8 Operator Name COG OPERATING, LLC						9 Elevation 3760'	
10 Surface Location									
UL or lot no 1	Section 3	Township 17S	Range 30E	Lot Idn	Feet from the 330	North/South line NORTH	Feet From the 150	East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. 4	Section 3	Township 17S	Range 30E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 220	East/West line WEST	County EDDY
12 Dedicated Acres 159.32		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.

330' B. H. S. 89°49'21" W (GRID) 4,912.41' (HORIZ.) 330' S. L. Producing Area LOT 4 39.78 ac. (39.76 ac.) LOT 3 39.54 ac. (39.81 ac.) LOT 2 39.92 ac. (39.85 ac.) SEE DETAIL "A" LOT 1 39.97 ac. (39.90 ac.) Estimated FIP: 330' IN 330' FWL Project Area Estimated FIP: 330' IN 330' FWL GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION: N 680399.4 - E 658524.6 LAT: 32.86985685° N LONG: 103.95164957° W BOTTOM HOLE N 680384.0 - E 653613.6 LAT: 32.86986252° N LONG: 103.96764504° W DETAIL "A" 3761.1 600' 3766.0' 600' S. L. 3756.6' 3763.6'		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 as approved by the Division. Signature: <i>Robyn M. Russell</i> Date: 01/09/2017 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. 12-15-2016 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number	
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