

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, Artesia, 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

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43397		2 Pool Code 97565		3 Pool Name N. Seven Rivers;Glorieta-Yeso	
4 Property Code 308178		5 Property Name GRAVE DIGGER STATE COM			6 Well Number 8H
7 GRID NO. 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 3387'

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
N	2	20S	25E		170	SOUTH	1610	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
3	2	20S	25E		374	NORTH	1484	WEST	EDDY

12 Dedicated Acres 160.32	13 Joint or Infill	14 Consolidation Code	15 Order No. NSL-7355
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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 27 GRID - NM EAST SURFACE LOCATION N 580432.6 - E 461497.8 LAT: 32.59565230° N LONG: 104.45835101° W BOTTOM HOLE N 585178.7 - E 461454.4 LAT: 32.60869843° N LONG: 104.45851006° W CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP "1947" N 580276.9 - E 459887.3 B: FOUND BRASS CAP "1947" N 582862.5 - E 459896.7 C: FOUND BRASS CAP "1947" N 585504.1 - E 459905.9 D: FOUND BRASS CAP "1947" N 585511.7 - E 462548.4 E: FOUND BRASS CAP "1947" N 585520.8 - E 465190.9 F: FOUND BRASS CAP "1947" N 582874.9 - E 465184.7 G: FOUND BRASS CAP "1947" N 580229.1 - E 465177.8 H: FOUND BRASS CAP "1947" N 580253.1 - E 462532.6 1: CALCULATED POINT N 580265.0 - E 461209.9 2: CALCULATED POINT N 585507.9 - E 461227.1	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. <i>Chasity Jackson</i> 1/13/16 Signature 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. 8-28-2015 Date of Survey <i>Robert M. Howett</i> Signature and Seal of Professional Surveyor 19680 Certificate Number	