

NEW MEXICO CONSERVATION
DISTRICT

MAR 08 2018

District I
1625 N. French Dr., Hobbs, NM 87400
Phone: (505) 393-6061 Fax: (505) 393-0720
District II
811 S. East St., Artesia, NM 87410
Phone: (505) 748-1281 Fax: (505) 748-0750
District III
1000 Rio Brazos Blvd., Aztec, NM 87410
Phone: (505) 344-6178 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-44808		2 Pool Code 97917		3 Pool Name Dodd; Glorieta-Upper Yeso	
4 Property Code 308195		5 Property Name DODD FEDERAL UNIT			6 Well Number 983H
7 GRID NO. 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 3579'

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	10	17S	29E		2025	NORTH	1150	WEST	EDDY

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
H	11	17S	29E		2175	NORTH	10	EAST	EDDY

Dedicated Acres	1 Joint or Infill	12 Consolidation Code	15 Order No.
320			

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.

		7 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 in, or a leased mineral interest in the land including the proposed bottom hole location, or has a right to drill the 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 compulsory pooling. Signature: <u>Robyn M. Russell</u> Date: <u>11/13/17</u> Printed Name: <u>Robyn M. Russell</u> E-mail Address: <u>Prussell@concho.com</u>
GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 672367.8 - E: 622458.3 LAT: 32.850833° N LONG: 104.0675472° W BOTTOM HOLE N: 673211.6 - E: 632377.7 LAT: 32.8503315° N LONG: 104.0368778° W	CORNER DATA NAD 83 GRID - NM EAST A: FOUND 1/2" REBAR N: 670102.9 - E: 621811.7 B: FOUND BRASS CAP '1914' N: 672745.1 - E: 621808.9 C: FOUND BRASS CAP '1914' N: 675385.4 - E: 621807.5 D: FOUND BRASS CAP '1914' N: 675387.2 - E: 624453.5 E: FOUND 1/2" REBAR N: 675393.5 - E: 627091.5 F: FOUND BRASS CAP '1914' N: 675386.4 - E: 629732.7 G: FOUND BRASS CAP '1914' N: 675386.0 - E: 632379.4 H: FOUND 1" STEEL PIPE N: 672745.8 - E: 632388.8 I: FOUND BRASS CAP '1914' N: 670105.4 - E: 632395.3	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. 10-5-2017 Date of Survey Signature and Seal of Professional Surveyor: <u>ROBERT M. HOWE</u> 19680 Certificate Number: <u>19680</u>

NSL/NSP

RWP 3-12-18

RRC-Job No.: LS1709633

Operator Name: COG OPERATING LLC

Well Name: DODD FEDERAL UNIT

Well Number: 983H

	NS-Foot	NS Indicator	EW-Foot	EW Indicator	Twsp	Range	Section	Aliquot/Lot/Tract	Latitude	Longitude	County	State	Meridian	Lease Type	Lease Number	Elevation	MD	TVD
EXIT Leg #1	217 5	FNL	100	FEL	17S	29E	11	Aliquot SENE	32.85033 15	- 104.0368 778	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 125007	-921	100 00	450 0
BHL Leg #1	217 5	FNL	10	FEL	17S	29E	11	Aliquot SENE	32.85033 15	- 104.0368 778	EDD Y	NEW MEXI CO	NEW MEXI CO	F	NMNM 125007	-921	100 00	450 0