

District I
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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
NM OIL CONSERVATION
ARTESIA DISTRICT
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

MAR 12 2019

☐ AMENDED REPORT

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-45786		2 Pool Code 98220		3 Pool Name Purple Sage; Wolfcamp (Gas)	
4 Property Code 325140		5 Property Name EIGHTY SIX SOX STATE COM			6 Well Number 801H
7 GRID NO. 229137		8 Operator Name COG OPERATING, LLC			9 Elevation 3185'

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
D 4	3	24S	27E		225	NORTH	330	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
M	3	24S	27E		200	SOUTH	330	WEST	EDDY

12 Dedicated Acres 320.85	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 GEOMETRIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION (SL) N: 455932.9 - E: 586975.3 LAT: 32.2533486° N LONG: 104.1857018° W FIRST TAKE POINT (FTP) 330' FNL & 330' FWL N: 455827.9 - E: 586974.4 LAT: 32.2530601° N LONG: 104.1857052° W LAST TAKE POINT (LTP) 330' FNL & 330' FWL N: 451155.6 - E: 586933.6 LAT: 32.2398592° N LONG: 104.1858619° W BOTTOM HOLE (BH) N: 451025.6 - E: 586932.5 LAT: 32.2398592° N LONG: 104.1858619° W CORNER DATA NAD 83 GRID - NM EAST A: CALCULATED CORNER N: 450822.7 - E: 586600.8 B: FOUND BRASS 1/2" REBAR N: 456155.2 - E: 586647.3 C: FOUND REBAR WITH TAG "NM22499" N: 456197.5 - E: 591950.8 D: CALCULATED CORNER N: 450870.2 - E: 591904.8 CALCULATED POINTS 1: N 456165.8 - E 587973.2 2: N 450834.6 - E 587926.8	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: <i>Robyn M. Russell</i> Date: 03/12/19 Printed Name: Robyn M. Russell E-mail Address: Rrussell@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. 2-20-19 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number	

LS19020200

RWP 3-19-19