

DISTRICT I
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DISTRICT II
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Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., 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
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 46989	Pool Code 98135	Pool Name WC-025 G-09 S243310P; Upper Wolfcamp
Property Code 40400	Property Name SEBASTIAN FEDERAL COM	Well Number 702H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3581.1'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	18	24-S	34-E		290	NORTH	840	EAST	LEA

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
P	19	24-S	34-E		50	SOUTH	1000	EAST	LEA
Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>NAD 83 NME SURFACE LOCATION Y=446228.2 N X=798042.9 E LAT.=32.224032° N LONG.=103.503207° W</p>	LOT 1	Y=446502.5 N X=796233.1 E	1290 S.L. 840'	Y=446525.5 N X=798880.2 E
	39.32 Ac			FIP 100' FNL & 1000' FEL Y=446416.8 N X=797881.1 E LAT.=32.224554° N LONG.=103.503726° W GRID AZ. TO FIP 319°23'02"
	LOT 2			
	39.42 Ac			
	LOT 3			
	39.51 Ac			
	LOT 4			
	39.60 Ac	SECTION 18		
	LOT 1	SECTION 19		
	39.65 Ac			
LOT 2				
39.67 Ac				
LOT 3				
39.67 Ac				
LOT 4				
39.68 Ac				
Y=435947.6 N X=796334.9 E				
39.68 Ac				
Y=435968.7 N X=798970.5 E				

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stan Wagner 6/26/19
Signature Date
Stan Wagner
Printed Name
E-mail Address

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.

APRIL 26, 2019
Date of Survey

Signature & Seal of Professional Surveyor

CHAD L. HARCROW
NEW MEXICO
17777
LICENSED PROFESSIONAL SURVEYOR

Chad Harcrow 5/15/19
Certificate No. CHAD HARCROW 17777
W.O. #19-750 DRAWN BY: CD

Intent ☒ As Drilled ☐

API #
30-025- 46989

Operator Name:	Property Name:	Well Number
COG Operating LLC	Sebastian Federal Com	702H

Kick Off Point (KOP)

UL A	Section 18	Township 24S	Range 34E	Lot	Feet	From N/S	Feet	From E/W	County Lea
Latitude					Longitude			NAD 83	

First Take Point (FTP)

UL A	Section 18	Township 24S	Range 34E	Lot	Feet 100	From N/S North	Feet 1000	From E/W East	County Lea
Latitude 32.224554					Longitude -103.503726			NAD 83	

Last Take Point (LTP)

UL P	Section 19	Township 24S	Range 34E	Lot	Feet 100	From N/S South	Feet 1000	From E/W East	County Lea
Latitude 32.196087					Longitude -103.503698			NAD	

Is this well the defining well for the Horizontal Spacing Unit? ☐ Yes

Is this well an infill well? ☐ No

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #

Operator Name:	Property Name:	Well Number

KZ 06/29/2018