

DISTRICT I  
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DISTRICT II  
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DISTRICT III  
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DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505  
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State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 SOUTH ST. FRANCIS DRIVE  
Santa Fe, New Mexico 87505

ALM/P/P

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-46759	Pool Code 97892	Well Name Jason Tank; Upper Bone Spring
Property Code 39912	Property Name GUNNER 8 FEDERAL COM	Well Number 302H
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3338.5'

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	5	26-S	34-E		430	NORTH	988	WEST	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
M	8	26-S	34-E		50	SOUTH	1155	WEST	LEA

Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.
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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>Y=393738.6 N X=799295.4 E</p> <p>LEASE X-ING LAT.=32.076108° N LONG.=103.496738° W</p> <p>NAD 83 NME SURFACE LOCATION Y=393317.2 N X=800287.1 E LAT.=32.078550° N LONG.=103.497279° W</p> <p>NAD 83 NME PROPOSED BOTTOM HOLE LOCATION Y=383236.3 N X=800539.4 E LAT.=32.050836° N LONG.=103.496717° W</p> <p>Y=383177.8 N X=799384.9 E</p>	<p>430'</p> <p>988' S.L.</p> <p>FEE</p> <p>NMN124664</p> <p>FTP</p> <p>100' FNL &amp; 1155' FWL Y=393648.6 N X=800451.2 E LAT.=32.079458° N LONG.=103.496741° W GRID AZ. TO FTP 26°20'35"</p> <p>GRID AZ. - 179°30'53" HORZ. DIST. - 10412.7'</p> <p>SECTION 5</p> <p>SECTION 8</p> <p>FTP</p> <p>100' FSL &amp; 1155' FWL Y=383286.3 N X=800539.0 E LAT.=32.050973° N LONG.=103.496717° W</p> <p>B.H. 50'</p> <p>1155'</p>	<p>Y=393761.6 N X=801937.5 E</p>
<p><b>OPERATOR CERTIFICATION</b></p> <p>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.</p> <p>Stan Wagner 6/12/19 Signature Date</p> <p>Stan Wagner Printed Name</p> <p>E-mail Address</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>APRIL 30, 2019 Date of Survey</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p>CHAD L. HARCROW NEW MEXICO 17777 LICENSED PROFESSIONAL SURVEYOR</p> <p>Chad Harcrow 5/13/19 Certificate No. CHAD HARCROW 17777 W.O. # 19-747 DRAWN BY: WN</p>		

Intent ☒ As Drilled ☐

API #

30-025-

Operator Name:

COG Operating LLC

Property Name:

Gunner 8 Federal Com

Well Number

302H

Kick Off Point (KOP)

UL D	Section 5	Township 26S	Range 34E	Lot	Feet	From N/S	Feet	From E/W	County Lea
Latitude					Longitude			NAD	83

First Take Point (FTP)

UL D	Section 5	Township 26S	Range 34E	Lot	Feet 100	From N/S North	Feet 1155	From E/W West	County Lea
Latitude 32.079458					Longitude -103.496741			NAD 83	

Last Take Point (LTP)

UL M	Section 8	Township 26S	Range 34E	Lot	Feet 100	From N/S South	Feet 1155	From E/W West	County Lea
Latitude 32.050973					Longitude -103.496717			NAD 83	

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

☒ Yes

Is this well an infill well?

☐

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