BLM/0/P

DISTRICT I 1023 N. PEENCH DR. HOBBS, NM 68240 Energy, Minerals & Natural Resources Deparation DISTRICT II 611 S. FIRST ST., ARTESIA, NM 68210 Phone: (576) 748-728 FALL, NM 68210 DISTRICT III DISTRICT III 10000 RIO BRAZOS RD., AZTEC NM SALL DISTRICT III 10000 RIO BRAZOS RD., AZTEC NM SALL DISTRICT III Form C-102 Revised August 1, 2011 Santa Fe, New Mexico 87505 RECEIVED Submit one copy to appropriate **District** Office DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-8178 Pax: (505) 334-8170 DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NN 87505 Phone: (505) 478-3460 Fax: (505) 478-3482 □ AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 30-025-46761 WC-025 G-09 S263406D, Lower Bone Spring 98038 Property Code Property Name Well Number 39912 **GUNNER 8 FEDERAL COM** 402H OGRID No. **Operator** Name Elevation COG OPERATING, LLC 229137 3339.0' Surface Location Feet from the UL or lot No. Section Township Range Lot Idn North/South line Feet from the East/West line County D 430 5 26-S 34-E NORTH 958 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 8 34-E SOUTH M 26-S 50 825 WEST LEA Joint or Infill **Dedicated** Acres Consolidation Code Order No. 640 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 250 **OPERATOR CERTIFICATION** 958' FEE I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organisation either owns a working interest or unleased mineral interest in the land Y=393738.6 N Y=393761.6 N X=799295.4 E X=801937.5 E 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. NMNM124664 LEASE X-ING 100' FNL & 825' FWL Y=393645.8 N LAT. = 32.076108" N LONG. = 103.497804" Ŵ X=800121.3 E LAT.=32.079457 N LONG. = 103.497807" W <u>GRID AZ. TO FTP</u> 337'33'09" Stan 6/13/19 Date 179.30'53" - 10412.3 Uar NAD 83 NME Signature SURFACE LOCATION Y=393316.9 N Stan Wagner X=800257.1 E Printed Name AZ. LAT.=32.078550" N LONG. = 103.497376* W E-mail Address Horz Horz SURVEYOR CERTIFICATION SECTION 5 I bereby 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. SECTION 8 APRIL 30, 2019 Date of Survey Signature & Seal of Professional Surveyor NAD 83 NME CHADL. HARCRO PROPOSED BOTTOM HOLE LOCATION EN MEXIC Y=383233.9 N X=800209.4 E 0 <u>LTP</u> 100' FSL & 825' FWL-Y=383283.9 N LAT.=32.050836" N OR LONG.=103.497782° W 5 $\overleftarrow{}$ X=800209.0 E IAT = 32 050974" N LONG. = 103.497782" W

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<u>Y=383177.</u>8 N

X=799384.9 E

B.H

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825

<u>Y=383197.</u>3 N

X=802030.8 E

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Certificate No. CHAD HARCROW

19-746

<u>na</u>

W.O. #

WWW 5/13/19

DRAWN BY:

17777

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Property Name:	Well Number
Gunner 8 Federal Com	402H

Kick Off Point (KOP)

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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 825	From E/W West	County Lea
Latitude					Longitude		NAD		
32.079457					-103.497807				83

Last Take Point (LTP)

UL M	Section 8	Township 26S	Range 34E	Lot	Feet 100	From N/S South	Feet 825	From E/W West	County	Lea
Latitude					Longitud	le		NAD		
	32.050974					-103.497782				83

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

No

Is this well an infill well?

Yes

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

API#		
30-025-		
Operator Name:	Property Name:	Well Number
COG Operating LLC	Gunner 8 Federal Com	403H
		K7 06/29/2018

KZ 06/29/2018