DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240 Phone: (576) 393-0161 Fax: (575) 393-0720 DISTRICT II 011 S. FIRST ST., ARTESIA, NM 88210 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 III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6170 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 PHONE ROAD ROAD ROAD ROAD ROAD ROAD ROAD ROAD													
DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEDICATION PLAT										As Drilled			
	API	Number			Pool Code		IGE DEDICATI	Pool Name					
	30-025	5-47172			98094			raw; Upper W	olfcamp				
Property Code					CLININ	Property Nam		Well Number					
39912				GUNNER 8 FEDERAL COM					704H				
ogrid No. 229137				^{Operator Name} COG OPERATING, LLC					Elevation 3339.3'				
	229137						-						
Г	TT 1.4 N.	0	(T) - marc - la far	Denne	T . 4 T 3	Surface Loca		D t. f	10 4 /W 4 15	C tre			
	UL or lot No.	Section	Township	_	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
L	C	5	26-S			220	NORTH	1950	WEST	LEA			
_				Bottom	Hole Loc	eation If Diffe	rent From Sur	face					
	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County			
L	М	8	26-S			53	SOUTH	972	WEST	LEA			
	Dedicated Acres 640	s Joint o	r Infill	Consolidation	Code Ore	der No.							
L													
	NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED												
	SEE PAGE 2												

PAGE 1 OF 2 DRAWN BY: WN

W.O. #20-1662

Property Code		Well Number		
39912	G	704H		
OGRID No.		Elevation		
229137		3339.3'		
	220'			
1950'				
	KICK OFF POINT - 12,288'			
	195' FNL & 1178' FWL			
	UPPER_PERF13,048'			
	705' FNL & 1129' FWL			
		'		
	NAD 83 NME SURFACE LOCATION	I		
	Y=393535.6 N			
	X=801247.2 E LAT.=32.079130' N	I		
	ONG.=103.494174 W			
└── ── │── │				
		I		BOREPATH SHOWN HEREON
				CTIONAL SURVEY REPORT OPERATING, LLC FOR THE
			GUNNER 8 FEDERAL	L COM #704H SUPPLIED TO NG, LLC ON DECEMBER 9,
	Ι		2020	-,,
	+		1200	0 1900
	I		1200 	0 1200
PATH				LE: 1"=1200'
	1			
DRILL				R CERTIFICATION
ā	1		herein is true an	ertify that the information ad complete to the best of
		SECTION 5	organization eithe	d belief, and that this er owns a working interest
		SECTION 8	including the pro	eral interest in the land posed bottom hole location
			or has a right to	t to a contract with an
			owner of such m	ineral or working interest, pooling agreement or a
			compulsory poolin	ng order heretofore entered
			by the division.	
	I		Amanda	a Avery1/6/21
			Signature	Date
			Amanda Av	verv
			Printed Name	
	1		aavery@cor	ncho.com
			E-mail Address	
	I		SURVEYOR	CERTIFICATION
		[I hereby ce	rtify that the well location
			notes of actual s	at was plotted from field surveys made by me or
	NAD 83 NME		under my supervi true and correct	ision, and that the same is to the best of my belief.
	<u>BOTTOM</u>			19/JULY 29, 2020
	<u>HOLE LOCATION</u> Y=383237.7 N	I		Date of Geographic Survey
	X=800356.5 E		Signature & Sea	l of Professional Surveyor
	LAT.=32.050844* N LONG.=103.497307* W			
			Aura	L. HARCROW
└─────└──'-				W MEXICo
			/ ×	
				1777
			ICENS	
	LOWER PERF - 22,745'		I Ser l	
	177'FSL & 972'FWL		DA PRO	17777 ESSIONA ESSIONA 12/11/20 CHAD HARCROW 17777
972' B.H. 57'			1 h. N	ESSION
			Certificate No.	$\frac{12}{12777}$
		Г	PAGE 2 OF 2 W.O. #20-166	CHAD HARCROW177772DRAWN BY: WN
				5.0 MIN D1. MIN