DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240 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

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Revised August 1, 2011 Submit one copy to appropriate District Office

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

M AMENDED REPORT As Drilled

Form C-102

		WELL LOCATION AND ACREAGE	DEDICATION PLAT							
	API Number	Pool Code	Pool Code Pool Name							
	30-015-46789	96217	Willow Lake; Bone Sprin	Lake; Bone Spring, Southeast						
	Property Code	Property Name	Property Name							
	313927	ADMIRAL FEDERAL	ADMIRAL FEDERAL COM							
Ī	OGRID No.	Operator Name	Operator Name							
	229137	COG OPERATING,	LLC	2980.5'						

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	28	25-S	29-E		300	SOUTH	1010	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Townsh	ip	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Α	21	25-	S	29-E		52	NORTH	302	EAST	EDDY
Dedicated Acres	Joint o	r Infill	Cor	nsolidation (Code 0	rder No.				
1280										

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

SEE PAGE 2 PAGE 1 OF 2 W.O. #21-191 DRAWN BY: WN

Property Code 313927	Property Name ADMIRAL FEDERAL COM	Well Number 505H
	COG OPERATING, LLC	2980.5
OGRID No. 229137	NAD 83 NME BOTTOM HOLE LOCATION Y=408514.3 N X=650153.6 E LAT.=32.122597 N LONG.=103.981832 W	SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE ADMIRAL FEDERAL COM 505H SUPPLIED TO HARCROW SURVEYING, LLC ON FEBRUARY 16, 2021 200 0 120 SCALE: 1"=1200' OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of
SECTION 21 SECTION 28	UPPER PERF — 8.864' 491' FSL & 534' FEL SURFACE LOCATION Y=398246.9 N X=649534.3 E LAT.=32.094378' N LONG.=103.983940' W S.L. 1010' 1300'	my knowledge and belief, and that this organisation 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. Amanda Avery Printed Name amanda.l.avery@conocophillips.com 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. AUG. 23, 2019/MAY 15, 2020 Date of Survey/Date of Geographic Survey. Signature & Seal of Professional Survey.

Inten	t	As Dril	led											
API#	†]											
Ope	rator Nai	ne:		Property Name:								Well Number		
Kick (Off Point	(KOP)												
UL	Section	Township	Range	Lot	Feet		From N	I/S	Feet	ı	From I	E/W	County	
Latit	<u>l</u> ude				Longitu	ıde							NAD	
First T	Take Poir	nt (FTP)	Range	Lot	Feet		From N	ı/S	Feet	1	From I	E/W	County	
Latit					Longitu							NAD NAD		
Latit					Longite									
Last 1	Гake Poin	t (LTP)												
UL	Section	Township	Range	Lot	Feet	Fron	m N/S	Feet		From E/	w	Count	У	
Latit	ude				Longitu	ıde		<u>I</u>				NAD		
Is this	s well the	defining v	vell for th	ne Hori	zontal Տլ	pacing	g Unit?]				
Is this	s well an	infill well?												
	ll is yes p ng Unit.	lease provi	de API if	availal	ole, Ope	rator I	Name	and v	vell nı	umber f	or De	efinir	ng well fo	or Horizontal
API#	ŧ													
Operator Name:							Property Name:							Well Number