DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

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

DISTRICT II 811 S. FIRST ST., ARTESIA, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 DISTRICT III

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

X AMENDED REPORT

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

	WEEL BOOMING THIS	ACREAGE DEDICATION I DAT						
API Number	Pool Code	Pool Name						
30-015-46788	96217	Willow Lake; Bone Spring	, Southeast					
Property Code	Prop	Property Name						
313927	ADMIRAL I	ADMIRAL FEDERAL COM						
OGRID No.	•	Operator Name						
229137	COG OPE	COG OPERATING, LLC						

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	28	25-S	29-E		300	SOUTH	1040	EAST	EDDY

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
В	B 21 25-S 29-E			53	NORTH	1506	EAST	EDDY	
Dedicated Acre	s Joint o	r Infill	Consolidation (Code Or	der 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

W.O. #21-192 DRAWN BY: WN

Property Code	Property Name	Well Number
313927	ADMIRAL FEDERAL COM	504H
OGRID No.	Operator Name	Elevation
229137	COG OPERATING, LLC	2980.8'
NAD 83 NME BOTTOM HOLE LOCATION Y=408507.5 N X=648949.2 E LAT.=32.122589' N LONG.=103.985723' W	1506' LOWER PERF — 18,404' 259' FNL & 1500' FEL	
 - 	IS BASED PROVIDED ADMIRAL .	INFO AND BOREPATH SHOWN HEREON ON DIRECTIONAL SURVEY REPORT BY COG OPERATING, LLC FOR THE FEDERAL COM 504H SUPPLIED TO SURVEYING, LLC ON FEBRUARY 16,
SECTION 21	1200 HEAD OP I herein in my know organiza	SCALE: 1"=1200' ERATOR CERTIFICATION hereby certify that the information s true and complete to the best of wiedge and belief, and that this tion either owns a working interest
SECTION 28	including or has location owner or or to a compuls by the company of the computation of t	used mineral interest in the land g the proposed bottom hole location a right to drill this well at this pursuant to a contract with an f such mineral or working interest, voluntary pooling agreement or a cory pooling order heretofore entered it vision. MAA Avery 3/15/21
	Signatu	ure Date
		nda Avery
 		l Name la.l.avery@conocophillips.com
		Address
 	SUR shown o notes of under m true and	NEYOR CERTIFICATION thereby certify that the well location in this plat was plotted from field cactual surveys made by me or y supervision, and that the same is correct to the best of my belief. 23, 2019/APR. 25, 2020
	Date of	Survey/Date of Geographic Surveyore & Seal of Professional Surveyor
NAD 83 NME <u>SURFACE LOCATION</u> Y=398246.8 N X=649504.3 E LAT.=32.094378' N	UPPER PERF - 9,104' 1074' FSL & 1412' FEL KICK OFF POINT - 8,000' 267' FSL & 1188' FEL	17777 80 177
LAT.=32.094378 N LONG.=103.984037* W	s.L. 1040' 300'	ESSIONA 2/22/2

Inten	t	As Dril	led											
API#	:													
Ope	rator Nar	ne:		Property Name:								Well Number		
Kick (Off Point	(KOP)												
UL	Section	Township	Range	Lot	Feet		From N	N/S	Feet		From	n E/W	County	
Latitu	ıde			1	Longitu	ıde	l		l	l.			NAD	
First 3	Гake Poin	.+ /ETD\			1									
UL	Section	Township	Range	Lot	Feet		From N	N/S	Feet		From	n E/W	County	
Latitu	ude				Longitu	ıde							NAD	
Last T	āke Poin	t (LTP)												
UL	Section	Township	Range	Lot	Feet	Fro	m N/S	Feet		From E	E/W	Count	y	
Latitu	ude				Longitu	ıde						NAD		
					<u> </u>									
Is this	s well the	defining v	vell for th	ne Hori	zontal Sp	pacin	g Unit?	. []				
Is this	s well an i	infill well?												
	ll is yes pl ng Unit.	lease provi	de API if	availat	ole, Opei	rator	Name	and v	vell nu	umber	for [Definir	ng well fo	r Horizontal
API#	<u> </u>													
Ope	rator Nar	ne:	<u> </u>			Pro	perty N	lame:	,					Well Number
						<u> </u>								