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

State of New Mexico DISTRICT I
State of New Mexico

1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (676) 393-6161 Fax: (675) 393-0720

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 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

Rec'd 7/24/2020 - NMOCD

□ AMENDED REPORT

	WELL LOCATION AND A	ACREAGE DEDICATION PLAT	
API Number	Pool Code	Pool Name	
30-025-46563	98187	WC-025 G-09 \$253502D; UPR	WOLFCAMP 7
Property Code	Prop	erty Name	Well Number
326507	TIN FOIL I	FEDERAL COM	705H
OGRID No.	Opera	ator Name	Elevation
229137	COG OPE	RATING, LLC	3178.9'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	23	25-S	35-E		400	SOUTH	1310	WEST	LEA

Bottom Hole Location If Different From Surface

SL

UL or lot No.	Section	Townshi	ip	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	14	25-	S	35-E		49	NORTH	1298	WEST	LEA
Dedicated Acres	Joint o	r Infill	Cor	solidation (Code 01	der No.				
960										

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. #20-837 DRAWN BY: WN

Property Code 326507	TIN	Property Name FOIL FEDERAL COM	Well Number 705H
OGRID No. 229137	COG	Operator Name G OPERATING, LLC	Elevation 3178.9'
1298' B.H.'	PERF — 22,340' L & 1299' FWL	NAD 83 NME <u>BOITIOM</u> <u>HOLE LOCATION</u> Y=415162.0 N X=847980.2 E LAT.=32.137482' N LONG.=103.342666' W	SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LUC FOR THE
DRILL PATH		SECTION 14 SECTION 23	TIN FOIL FEDERAL COM #705H SUPPLIED TO HARCROW SURVEYING, LLC ON JUNE 15, 2020 1200 0 120 SCALE: 1"=1200' OPERATOR CERTIFICATION 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.
			Amanda Avery Signature Amanda Avery Printed Name aavery@concho.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. MAY 30, 2019/JAN. 14, 2020 Date of Survey/Date of Geographic Survey
1310' S.L. KI	PPER PERF — 12,450' 12' FSL & 1134' FWL CK OFF POINT — 11,740' 7' FSL & 1340' FWL	NAD 83 NME SURFACE LOCATION Y=405050.4 N X=848083.3 E LAT.=32.109688' N LONG.=103.342633' W	Signature & Seal of Professional Surveyor HARCA 17777 17777 Continue of 16/20 Certificate No. CHAD HARCROW 17777

Intent		As Dril	led >	<											
API # 30-02	25-46562	2													
Operator Name: COG OPERATING, LLC							erty N FOIL		Well Number 705H						
Kick C	Off Point	(KOP)													
UL N	1 1 1 1 Y						From N		Feet 1340		From E/W County WEST LEA				
Latitu 32.1	de 108938	3			Longitu -103		537						NAD 83		
First T	ake Poir	nt (FTP)													
UL M	Section 23	Township 25S	Range 35E	Lot	Feet 412	'		Feet 1134		From E/W WEST		County LEA			
Latitu 32.1	de 109721				Longitu -103		204						NAD 83		
Last T	ake Poin	t (LTP)													
UL D	Section 14	Township 25S	Range 35E	Lot	Feet 292	From N/S Feet From E/W County NORTH 1299 WEST LEA						У			
Latitu 32.1	ide 136814	1			Longitu -103	itude NAD 83									
Is this	well the	defining v	vell for th	e Horiz	zontal S _l	oacing	g Unit?		No						
Is this well an infill well? Yes															
	l is yes p ng Unit.	lease prov	ide API if	availab	ole, Opei	rator	Name	and v	vell nun	nber f	or Def	finir	ng well fo	r Horizontal	
API # 30-02	25-46562	2													
Opei	rator Nai	me:	1			Prop	erty N	ame:	:					Well Number	
COG Operating LLC							Tin Foil Federal Com 604H							604H	