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

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

As Drilled

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

	W	ELL LOCATION	AND	ACREAGE	DEDICATION PL	AT	110 2 11110 4
API Number		Pool Code					
30-015-46671		98220	mp				
Property Code	·		Well Number				
323072		HAME		706H			
OGRID No.			Ope:	rator Name			Elevation
229137		COG		2895.6'			

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	8	26-S	29-E		1353	SOUTH	1695	WEST	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
4	5	26-S	29-E		201	NORTH	351	WEST	EDDY
Dedicated Acre	s Joint o	r Infill C	onsolidation (Code Or	der 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

SEE PAGE 2

PAGE 1 OF 2

W.O. #21-13

DRAWN BY: WN

Property Code 2323072			operty Name FEDERAL COM	Well Number 706H
OGRID No.		Elevation		
229137		COG OP	2895.6'	
201' 351' B.H.	PERF - 18,618'			
465' FNI	L & 356' FWL			
LOT 4 40.52 Ac	LOT 3 40.26 Ac	LOT 2 40.59 Ac	LOT 1 40.36 Ac	
	NAD 83 NME <u>BOTTOM</u> <u>HOLE LOCATION</u> Y=39240272.3 E LAT.=32.078390° N LONG.=104.013905° W	 - 		
РАТН		 		SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE HAMBONE FEDERAL COM #706H SUPPLIED TO HARCROW SURVEYING, LLC ON JANUARY 6, 2021 1200 0 1200 SCALE: 1"=1200'
DRILL			SECTION 5 SECTION 8	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. AMANAGA AVELY 1/21/20
		 		Signature Date 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
1722'	R PERF — 10,160' FSL & 558' FWL ICK OFF POINT — 9,415' 322' FSL & 817' FWL S.L.	NAD 83 NME <u>SURFACE LOCATION</u> Y=383331.7 N X=641655.8 E LAT.=32.053445° N LONG.=104.009526° W		True and correct to the best of my belief. JULY 3, 2019/MAR. 17, 2020 Date of Survey/Date of Geographic Survey Signature & Seal of Professional Surveyor L. HARCA MEXICO
			PAGE 2 0	Certificate No. CHAD HARCROW 17777 OF 2 W.O. #21-13 DRAWN BY: WN

Inten	t	As Dril	led											
API#	†]											
Operator Name:							perty N	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		
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	Longitude 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													
Ope	Operator Name:					Property Name:							Well Number	