Property Code 98220	Property Name ADMIRAL FEDERAL COM	Well Number 2H
OGRID No. 229137	COG OPERATING, LLC	Zievatien 2987.5

	/	7// þ	49.5/1		
	1496.66 N 1613.66 E	<u>Б.н.</u>		3503.3 N 1942 O E	ess than the application to rease spacing by filing application to rease spacing by filing application as a provided by Division as a provided by Division accing as provided by Division accing a provided by Division accounts the contraction accounts to the contraction accounts the contraction a
	NAD 27 BOTTOM HOLE LOCATION Y=408159.2 N X=607285.7 E AT.=32.121672' N NC.=103.986784' W			wells having l' acres may incr acres may increase sp increase sp	less than Jud dedicated the standard to the standard to the standard to the standard to the sphination to rease spacing by filing application to spacing by Division as provided by Division to spacing as provided by Division to space the space to space the space to space the space that the space
				ROJECT AREA	BOREPATH SHOWN HERBON IS BASED ON A DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE ADMITAL FEDERAL COM 1/2H ON MAY 27, 2015.
			PROD	DUCING AREA	SCALE: 1"=1200' OPERATOR CERTIFICATION
SECTION 21 SECTION 28					I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organisation either owns a working interest or unleased mineral interest in the land including the proposed bottom hele location or has a right to drill this well at this location pursuent to a contract with an
		DRILL PATH			owner of such mineral or working interest, or to a roluntary pooling agreement or a compulsory pooling order heretofore entered by the division. 3/9/17 Signature Date
Management of the control of the con					Mayte Reyes Printed Name mreyes1@concho.com E-mail Address
				April and the second	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.
	SURFACE LOCATION Y=398074.4 N X=607380.5 E LAT.=32.093948 N DNG.=103.986586 W				FEB. 14, 2014/MAY 7, 2016 SURVEY DATE/DATE OF GEOGRASIC REPORT Signature & Seal of Professional Surveyor WELL MELL
	Y=397881.41 N X=606701.55 E			397887 5 N 608032 3 E	POFESSIONA 6/1/16 Certificate No. CHAD HARCROW 17777
The state of the s		S.L.6	19	PAGE 2 0	POFESSION 5/1/16 Certificate No. CHAD HARCROW 17777 OF 2 W.O. 15-247 DRAWN BY. DS

State of New Mexico DISTRICT I 1825 N. FILENCE DR. HOBBS, NW 88840 Energy, Minerals & Natural Resources Department Form C-102 OIL CONSERVATION DIVISION DISTRICT II 811 5. FIRST ST., ARTESIA, NM 88210 Phone: (676) 748-1283 Fax: (676) 745-9720 Revised August 1, 2011 Submit one copy to appropriate 1220 SOUTH ST. FRANCIS DR. District Office DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phome: (505) 334-8178 Fax: (508) 334-8170 Santa Fe. New Mexico 87505 DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 FAX: (505) 476-3462 & AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Purple Sage-Wolfcamp Gas 30-015-42820 98220 Well Number Property Code Property Name ADMIRAL FEDERAL COM 2H 313927 Elevation OGRID No. Operator Name COG OPERATING, LLC 2987.5 229137 Surface Location UL or lot No. Section Lot Idn Feet from the North/South line Feet from the East/West line County Township Range 0 190 SOU TH 1980 EAST **EDDY** 28 25-S 29-E Bottom Hole Location If Different From Surface North/South line UL or lot No. Section Township Lot ldn Feet from the Feet from the East/West line County Range NORTH 1986 **EAST EDDY** R 21 25-S 29-E 341 Dedicated Acres Joint or Infill Consolidation Code Order No. 320 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. # 15-427 DRAWN BY: DS