State of New Mexico DISTRICT I Energy Minerals & Natural Resources Department MALUTAI KESOURCES DEPARTMENT OF THE PROPERTY O Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office DISTRICT IV 1220 S. ST. PRANCIS DR., SANTA FE, NM 67505 Phone: (505) 478-3460 Fax: (505) 476-3462 ☐ AMENDED REPORT LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 30-025-45099 5535 Berry; Bone Spring, North Property Code Property Name Well Number 322258 LITTLE BEAR FEDERAL COM 3H OGRID No. Operator Name Elevation COG OPERATING, LLC 3805.2 229137 Surface Location UL or lot No. Section Lot Idn Feet from the North/South line Feet from the East/West line Township Range County 0 33 20-S 34-E 696 SOUTH 2167 **EAST** LEA Bottom Hole Location If Different From Surface North/South line Feet from the Lot Idn East/West line UL or lot No. Section Township Range Feet from the County 34-E 2440 SOUTH 2316 28 20-S **EAST** LEA **Dedicated Acres** Joint or Infill Consolidation Code Order No. 240 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. #19-1261

DRAWN BY: WN

Property Code 322258	Property Name  LITTLE BEAR FEDERAL COM	Well Number 3H
ogrid No. 229137	Operator Name COG OPERATING, LLC	Elevation 3805.2'
	X=776331.6 E   2318' FSL & 2314' FEL   DIRECTIONAL SUR LAT.=32.543557 N   COG OPERATING,	N HEREON IS BASED ON IVEY REPORT PROVIDED BY LLC FOR THE LITTLE BEAR H SUPPLIED TO HACKOW
SECTION 28 SECTION 33	SURVEYING, LLC  1200  SC.  OPERAT  I hereby herein is true my knowledge organisation eit or unleased mi including the por has a right location pursua owner of such or to a volunta compulsory poo by the division.  Signature	ON JULY 1, 2019  O 1200  ALE: 1"=1200'  OR CERTIFICATION  certify that the information and complete to the best of and belief, and that this ther owns a working interest neral interest in the land uroposed bottom hole location to drill this well at this int to a contract with an mineral or working interest, try pooling agreement or a ling order heretofore entered  A. Avery7/29/19  Date
	B-mail Addres   SURVEYO   I hereby shown on this notes of actual under my super true and correct   FEB. 14, 2   Date of Survey	oncho.com  R CERTIFICATION certify that the well location plat was plotted from field surveys made by me or rvision, and that the same is at to the best of my belief. 2018/DEC. 3, 2018 pyDate of Geographic Survey ceal of Professional Surveyor OL. HARCRO
	UPPER PERF - 11,552'  792' FSL & 2328' FEL   NAD 83 NME  SURFACE LOCATION Y=555305.2 N X=778558.9 E LAT.=32,524238' N LONG.=103.563672' W  Signature & S.  KICK OFF POINT - 10,900' 425' FSL & 2311' FEL  S.L. 2167'  Chad	PESSIONA 7/22/1

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