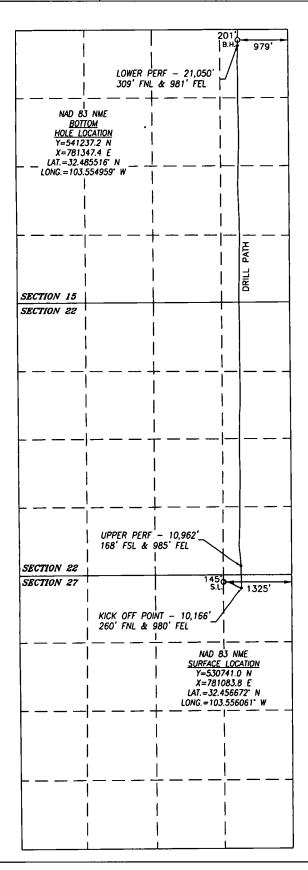
State of New Mexico DISTRICT I 1625 N. FRENCH DR., HOBES, NM 88240 Energy, Minerals & Natural Resources Department Form C-102 CONSERVATION GESSOCO 1220 SOUTH ST. FRANCIS DR. DISTRICT II 811 S. FIRST ST., ARTESIA, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 Revised August 1, 2011 Submit one copy to appropriate Santa Fe, New Mexico 8750 6 2019 District Office DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-8178 Fax: (505) 334-6170 DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE. NM 87605 Phone: (505) 478-3480 Fax: (505) 478-3462 MENDED REPORT WELL LOCATION AND ACREAGE IRECATION PLAT AS DRILLED API Number Pool Name 30-025-45231 97895 WC-025 G-08 S213304D; BONE SPRING Property Code Property Name Well Number 322447 HUCKLEBERRY STATE COM 501H OGRID No. Operator Name Elevation 229137 COG OPERATING, LLC 3766.4 Surface Location UL or lot No. Feet from the Section Lot Idn North/South line Township Range Feet from the East/West line County Α 145 27 21-S 33-E **NORTH** 1325 **EAST** LEA Bottom Hole Location If Different From Surface Feet from the UL or lot No. Range North/South line Section Township Lot Idn Feet from the East/West line County Α 15 21-S 33-E 979 201 NORTH **EAST** LEA 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. #19-2259 DRAWN BY: WN

Property Code	Property Name	Well Number
322447	HUCKLEBERRY STATE COM	501H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3766.4'



SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE HUCKLEBERRY STATE COM #501H SUPPLIED TO HARCROW SURVEYING, LLC ON DECEMBER 4,

1800 0 1800 SCALE: 1"=1800'

OPERATOR CERTIFICATION

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 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.

Date 12/13/19 Imanda 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.

AUG. 1, 2018/APR. 25, 2019

Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor CHADL. HARCAO WW MEXIC PESSIONA 12/12/19

PAGE 2 OF 2 W.O. #19-2259 DRAWN DRAWN BY: WN

Inten	t	As Dril	led	х										
API #)25-45231													
Operator Name: COG OPERATING, LLC						Property Name: HUCKLEBERRY STATE COM								Well Number 501H
Kick (Off Point	(KOP)				<u> </u>				,				
UL A	Section 27	Township 21S	Range 33E	Lot	Feet 260		From N		Feet 980		Fron	n E/W ST	County	
Latitude 32.456354						Longitude NAD -103.554943 83								
First Take Point (FTP)														
UL P	Section 22	Township 21S	Range 33E	Lot	Feet 168		From N		Feet 985		Fron	n E/W ST	County LEA	···-
1						Longitude NAC -103.554961 83								
Last 1	Take Poin	t (LTP)												
UL A	Section 15	Township 21S	Range 33E	Lot	Feet 309							ty		
Latitude 32.485219						Longitude NAD -103.554964 83								
Is this well the defining well for the Horizontal Spacing Unit? No														
Is this	s well an	infill well?		Yes]									
	ll is yes p ng Unit.	lease provi	de API if a	availab	le, Oper	rator	Name	and v	vell n	umbei	for [Definir	ng well fo	or Horizontal
API #	25-45207													
Operator Name:						Property Name:								Well Number
COG Operating LLC						Huckleberry State Com								505H