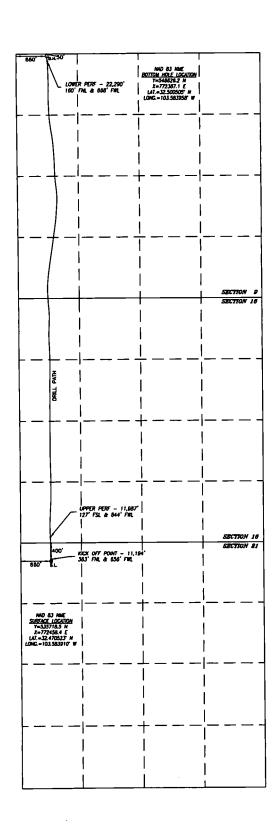
State of New Mexico HOBBS OCD DISTRICT I Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION Form C-102 DISTRICT II 811 S. FIRST ST., ARTESIA, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 Santa Fe, New Mexico 87505 RECEIVED Library one copy to appropriate District Office STRICT III 000 RIO BRAZOS RD., AZTEC, NM 87410 hone: (505) 334-6178 Pax: (505) 334-6170 DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 MAMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 30-025-45599 97895 WC-025 G-08 S213304D; BONE SPRING Property Code Property Name Well Number **BOONE 16 STATE COM** 39741 4H OGRID No. Operator Name Elevation COG OPERATING, LLC 229137 3741.0 Surface Location UL or lot No. Range Lot Idn Feet from the North/South line Section Township Feet from the East/West line County 33-E D 400 **NORTH** 660 WEST 21 21 - SLEA Bottom Hole Location If Different From Surface UL or lot No. Lot Idn Feet from the North/South line East/West line Section Range Township Feet from the County D 9 21 - S33-E 50 NORTH 660 WEST LEA Consolidation Code **Dedicated Acres** Joint or Infill 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

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W.O. # 19-2168

Property Code	Property Name	Well Number		
39741	BOONE 16 STATE COM	4H		
OGRID No.	Operator Name	Elevation		
229137	COG OPERATING, LLC	3741.0'		



SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE BOONE IS STATE COM \$4H SUPPLIED TO HARCROW SURVEYING, LLC ON NOVEMBER 14,

2000 0 2000 SCALE: 1"=2000"

## **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.

Signature Avery 11/26/19 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 true and correct to the best of my belief.

DEC. 11, 2018/JUNE 14, 2019

Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



PAGE 2 OF 2 W.O. # 19-2168

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Operator Name:						Property Name:								Well Number
1 .						I	•				A			
COG OPERATING, LLC						BO	ONE 1	165	IAIE	. CON	Л			4H
Kick (	Off Point (	(KOP)												
UL	Section	Township	Range	Lot	Feet		From N	I/S	Feet		From	E/W	County	
D	21	21S	33E		363		NOR		656		WES	•	LEA	
Latitu	Latitude Lon				Longitu	ıde							NAD	
32.4	470624	ļ			-103.	.583	3924						83	
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UL M	Section 16	Township 21S	Range 33E	Lot	Feet 127		From N		Feet 644		From WES	E/W ST	County LEA	
Latitude Longi												NAD		
I I					_	-103.583964								
UL D	Section	t (LTP) Township 21S	Range 33E	Lot	Feet 160	NC	om N/S DRTH	Feet 668		From E/ NEST		Count LEA	ty	
	1					Longitude NAD								
32.500203					-103	-103.583931 83								
Is this well the defining well for the Horizontal Spacing Unit?  Yes  Is this well an infill well?														
	ng Unit.	lease prov	ide API if a	availab	ole, Opei	rator	Name a	and v	vell nur	mber f	for D	efinir	ng well fo	r Horizontal
Ope	rator Nar	ne:				Pro	perty N	ame	:					Well Number

KZ 06/29/2018