

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-8161 Fax: (575) 393-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3480 Fax: (505) 476-3482

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

HOBBS OCD

DEC 16 2019

RECEIVED

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT
AS DRILLED

WELL LOCATION AND ACREAGE DEDICATION

API Number 30-025-45234	Pool Code 97895	Pool Name WC-025 G-08 S213304D; BONE SPRING
Property Code 322447	Property Name HUCKLEBERRY STATE COM	Well Number 504H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3741.6'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	21-S	33-E		145	NORTH	2630	WEST	LEA

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
C	15	21-S	33-E		236	NORTH	2299	WEST	LEA

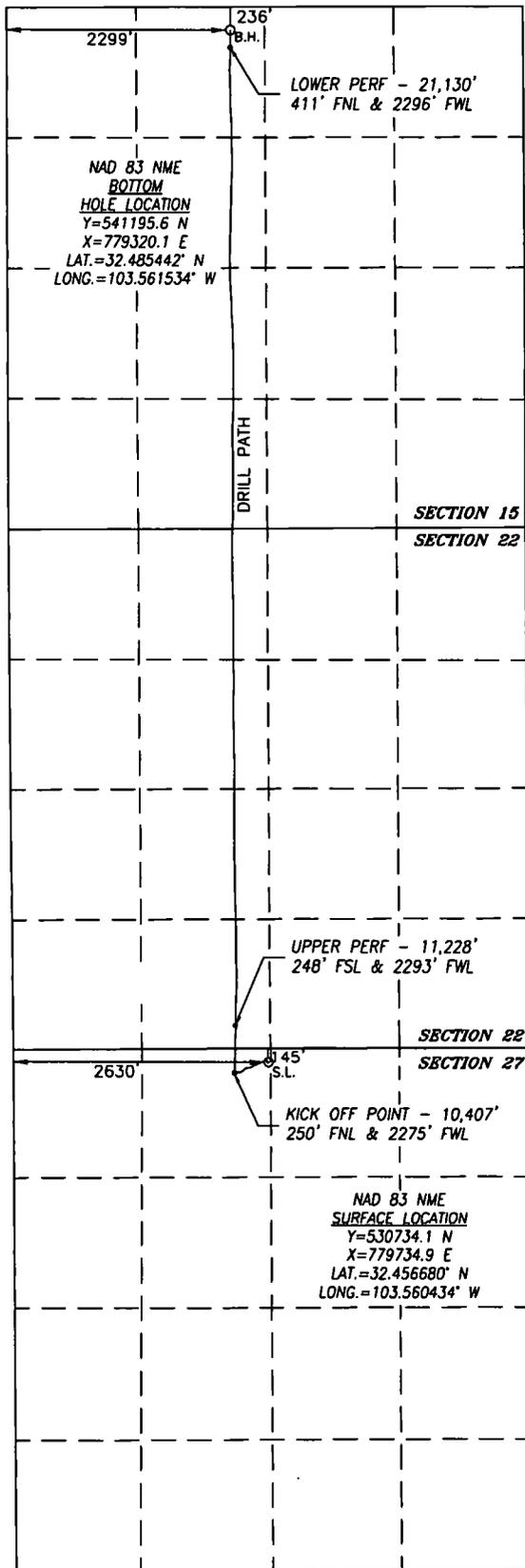
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

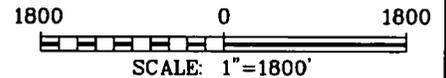
SEE PAGE 2

PAGE 1 OF 2
W.O. #19-2262
DRAWN BY: WN

Property Code 322447	Property Name HUCKLEBERRY STATE COM	Well Number 504H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3741.6'



SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE HUCKLEBERRY STATE COM #504H SUPPLIED TO HARCROW SURVEYING, LLC ON DECEMBER 4, 2019



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.

Amanda Avery 12/13/19
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 true and correct to the best of my belief.

AUG. 1, 2018/MAY 14, 2019
Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



Chad Harcrow 12/12/19
Certificate No. CHAD HARCROW 17777

Intent As Drilled

API #
30-025-45234

Operator Name: COG OPERATING, LLC	Property Name: HUCKLEBERRY STATE COM	Well Number 504H
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Kick Off Point (KOP)

UL C	Section 27	Township 21S	Range 33E	Lot	Feet 250	From N/S NORTH	Feet 2275	From E/W WEST	County LEA
Latitude 32.456391					Longitude -103.561586				NAD 83

First Take Point (FTP)

UL N	Section 22	Township 21S	Range 33E	Lot	Feet 248	From N/S SOUTH	Feet 2293	From E/W WEST	County LEA
Latitude 32.457762					Longitude -103.561528				NAD 83

Last Take Point (LTP)

UL C	Section 15	Township 21S	Range 33E	Lot	Feet 411	From N/S NORTH	Feet 2296	From E/W WEST	County LEA
Latitude 32.484962					Longitude -103.561544				NAD 83

Is this well the defining well for the Horizontal Spacing Unit? No

Is this well an infill well? Yes

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #
30-025-45207

Operator Name: COG Operating LLC	Property Name: Huckleberry State Com	Well Number 505H
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KZ 06/29/2018