

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6161 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) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

☒ AMENDED REPORT
As Drilled

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-44006	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 38521	Property Name MYOX 21 STATE COM	Well Number 33H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2976.9'

Surface Location

UL or lot No. N	Section 21	Township 25-S	Range 28-E	Lot Idn	Feet from the 220	North/South line SOUTH	Feet from the 1679	East/West line WEST	County EDDY
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Bottom Hole Location If Different From Surface

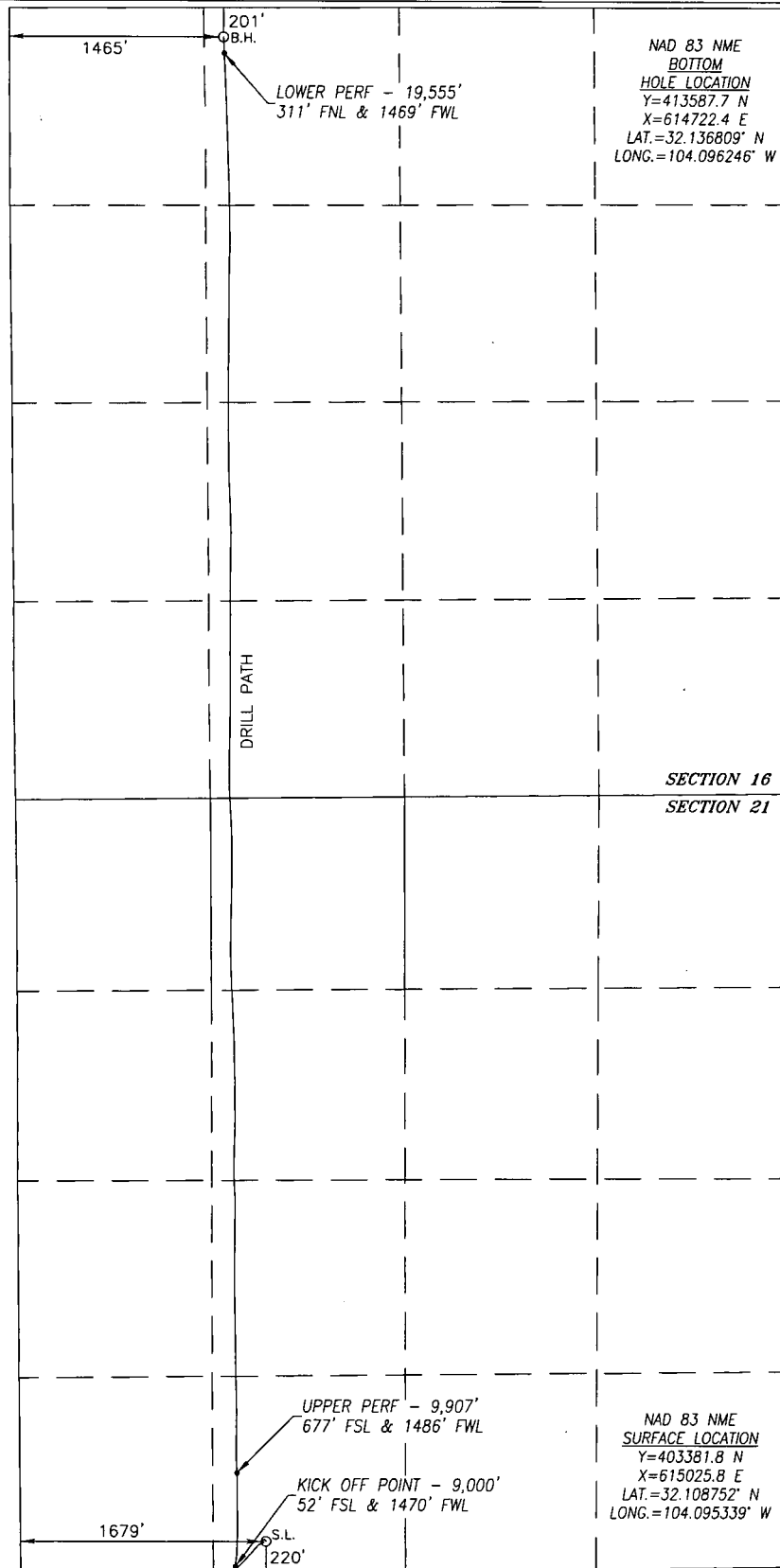
UL or lot No. C	Section 16	Township 25-S	Range 28-E	Lot Idn	Feet from the 201	North/South line NORTH	Feet from the 1465	East/West line WEST	County EDDY
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Dedicated Acres 640	Joint or Infill	Consolidation Code	Order No.
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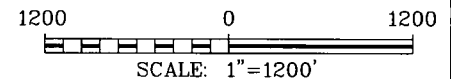
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SEE PAGE 2

Property Code 38521	Property Name MYOX 21 STATE COM	Well Number 33H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2976.9'



SURFACE INFO AND BOREPATH SHOWN HEREON IS BASED ON DIRECTIONAL SURVEY REPORT PROVIDED BY COG OPERATING, LLC FOR THE MYOX 21 STATE COM #33H SUPPLIED TO HARCROW SURVEYING, LLC ON NOVEMBER 11, 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 11/27/19
Signature Date

Amanda Avery
Printed Name

aaavery@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.

JAN. 8, 2019/JULY 23, 2019

Date of Survey/Date of Geographic Survey

Signature & Seal of Professional Surveyor



Chad Harcrow 11/19/19
Certificate No. CHAD HARCROW 17777

Intent ☐ As Drilled ☒

API #
30-015-44006

Operator Name: COG OPERATING, LLC	Property Name: MYOX 21 STATE COM	Well Number 33H
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Kick Off Point (KOP)

UL N	Section 21	Township 25S	Range 28E	Lot	Feet 52	From N/S SOUTH	Feet 1470	From E/W WEST	County EDDY
Latitude 32.108285					Longitude -104.096009			NAD 83	

First Take Point (FTP)

UL N	Section 21	Township 25S	Range 28E	Lot	Feet 677	From N/S SOUTH	Feet 1486	From E/W WEST	County EDDY
Latitude 32.110005					Longitude -104.095971			NAD 83	

Last Take Point (LTP)

UL C	Section 16	Township 25S	Range 28E	Lot	Feet 22	From N/S NORTH	Feet 1468	From E/W WEST	County EDDY
Latitude 32.136617					Longitude -104.096237			NAD 83	

~~WEST~~ PAST 50' buffer for 330-50 = (280)
OK on C102
RVP

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 #
30-015-45373

Operator Name: COG Operating LLC	Property Name: Myox 21 State Com	Well Number 35H
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KZ 06/29/2018