

Submit 1 Copy To Appropriate District Office
 District I
 1625 N. French Dr., Hobbs, NM 88240
 District II
 1301 W. Grand Ave., Artesia, NM 88210
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 October 13, 2009

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-015-44006
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator COG Operating LLC		6. State Oil & Gas Lease No.
3. Address of Operator 2208 W. Main Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name Myox 21 State Com
4. Well Location Unit Letter <u>N</u> : <u>220</u> feet from the <u>South</u> line and <u>1679</u> feet from the <u>West</u> line Section <u>21</u> Township <u>25S</u> Range <u>28E</u> NMPM <u>Eddy</u> County		8. Well Number 36H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2976.9'		9. OGRID Number 229137
10. Pool name or Wildcat Purple Sage; Wolfcamp		RECEIVED MAR 08 2019

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> OTHER: <input checked="" type="checkbox"/> Name & BHL Change	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

COG Operating LLC respectfully requests approval for the following changes to the original approved APD.

Name Change:
 From: Myox 21 State Com 36H
 To: Myox 21 State Com 33H

BHL:
 From: 200' FNL & 1980' FWL Section 16. T25S. R28E UL C
 To: 200' FNL & 1485' FWL Section 16. T25S. R28E. UL C
 C102 attached.

Directional Plan Attached.

Spud Date: Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Maria Reyes TITLE: Senior Regulatory Analyst DATE: 3/6/2019
 Type or print name: Maria Reyes E-mail address: mreyes1@conchoresources.com PHONE: (575) 748-6945
For State Use Only
 APPROVED BY: Rusty Klein TITLE Business Ops Spec A DATE 3-9-2019
 Conditions of Approval (if any):

NM OIL CONSERVATION
ARTESIA DISTRICT

MAR 08 2019

DISTRICT I
1620 N. FRANCIS DR., SOUTHWEST, NM 87540
Phone: (505) 839-4181 Fax: (505) 839-9722

DISTRICT II
811 S. PUEBLO ST., ARTESIA, NM 88210
Phone: (505) 748-1850 Fax: (505) 748-9728

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

DISTRICT IV
1820 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-9469 Fax: (505) 476-9468

State of New Mexico
Energy, Minerals & Natural Resources Department
RECEIVED
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

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-144006	Pool Code 98220	Pool Name Purple Sage; Wolfcamp
Property Code 38521	Property Name MYOX 21 STATE COM	Well Number 33H
UGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 2976.9'

Surface Location

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

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	16	25-S	28-E		200	NORTH	1485	WEST	EDDY

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

STATE

FEE

GRID AZ. 359°29'47"
HORZ. DIST. 10098.9'

SECTION 18
SECTION 21

SL 220'

1679'

1485'

1700'

B.H.

LTP
330' FSL & 1485' FWL
Y=413458.5 N
X=614743.2 E
LAT.=32.136454° N
LONG.=104.096180° W

PROPOSED BOTTOM HOLE LOCATION
Y=413788.0 N
X=614588.2 E

NAD 83 NME PROPOSED BOTTOM HOLE LOCATION
Y=413792.5 N
X=615921.2 E

NAD 83 NME SURFACE LOCATION
Y=413588.5 N
X=614742.0 E
LAT.=32.136811° N
LONG.=104.096183° W

STATE

FEE

GRID AZ. 299°02'23"

SL 220'

1679'

1485'

1700'

B.H.

LTP
330' FSL & 1485' FWL
Y=403490.0 N
X=614830.8 E
LAT.=32.109031° N
LONG.=104.095968° W

NAD 83 NME SURFACE LOCATION
Y=403381.8 N
X=615025.8 E
LAT.=32.108752° N
LONG.=104.095339° W

STATE

FEE

GRID AZ. 299°02'23"

SL 220'

1679'

1485'

1700'

B.H.

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.

Mayte Reyes 2-26-19
Signature Date

Mayte Reyes
Printed Name

mreyes1@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.

JANUARY 8, 2019
Date of Survey

Signature & Seal of Professional Surveyor

CHAD L. HARCROW
NEW MEXICO
17777
LICENSED PROFESSIONAL SURVEYOR

Chad Harcrow 2/25/19
Certificate No. CHAD HARCROW 17777
W.O. 19-273 DRAWN BY: WN