

NSL

Initial

Application

RECEIVED: 03/29/21	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2108847467
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: COG Operating LLC **OGRID Number:** 229137
Well Name: Myox 4 16 State Com 704H **API:** 30-015-47931
Pool: Purple Sage; Wolfcamp (Gas) **Pool Code:** 98220

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION
 INDICATED BELOW**

1) TYPE OF APPLICATION: Check those which apply for [A]

A. Location – Spacing Unit – Simultaneous Dedication

☒ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD

B. Check one only for [I] or [II]

[I] Commingling – Storage – Measurement

☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery

☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
2) NOTIFICATION REQUIRED TO: Check those which apply.

- A. ☒ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☐ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application
 Content
 Complete

- 3) CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Stan Wagner

Print or Type Name

Signature

03/29/2021

Date

(432) 253-9685

Phone Number

stan.s.wagner@conocophillips.com

e-mail Address



March 29, 2021

New Mexico Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RE: Application for Administrative Approval of Non-Standard Location
Myox 4 16 State Com 704H

Dear Mr. Lowe:

COG Operating LLC requests administrative approval of a non-standard location for the Myox 4 16 State Com 704H, API number 30-015-47931. The 704H well is proposed to be completed in the Purple Sage; Wolfcamp (Gas) pool, Pool Code 98220. This pool has special pool rules specifying the completed interval must be located 330 feet from the exterior boundary of the applicable spacing unit.

Approval of the non-standard completed interval will allow for efficient spacing of horizontal wells and thereby prevent waste.

The proposed completed interval is projected as follows:

Surface Location –	2115' FNL & 1600' FWL UL F Sec. 4-26S-28E Eddy County, NM
First Take Point -	2630' FSL & 2326' FWL UL K Sec. 4-26S-28E
Last Take Point -	330' FSL & 2326' FWL UL N Sec. 16-26S-28E
Bottom Hole -	200' FSL & 2326' FWL UL N Sec. 16-26S-28E
Proposed Pool-	Purple Sage; Wolfcamp (Gas) (Pool Code 98220)

This will be a horizontal **gas** completion.

The Horizontal Spacing Unit will be 800 acres, SW/4 of Sec 4, W/2 of Sec 9, and W/2 of Sec 16-26S-28E as shown on the enclosed C-102. **The HSU defining well is the Myox 4 16 State Com 705H.**

Notification List Enclosed

If additional information is needed, please contact me at 432-253-9685 or email at stan.s.wagner@conocophillips.com.

Sincerely,

A handwritten signature in blue ink that reads "Stan Wagner".

Stan Wagner
Regulatory Advisor

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) 748-0720

District III
1000 Rio Brazos Road, 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, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-47931	2 Pool Code 98220	3 Pool Name Purple Sage; Wolfcamp (Gas)
4 Property Code	5 Property Name MYOX 4 16 STATE COM	6 Well Number 704H
7 OGRID No. 229137	8 Operator Name COG OPERATING LLC	9 Elevation 2989'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	4	26-S	28-E		2115'	NORTH	1600'	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
N	16	26-S	28-E		200'	SOUTH	2326'	WEST	EDDY

12 Dedicated Acres 800	13 Joint or Infill	14 Consolidation Code	15 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.

**CORNER DATA
NEW MEXICO EAST - NAD 83**

A - FOUND IRON PIPE W/ BRASS CAP
N:392529.06' E:613351.46'
B - FOUND IRON PIPE W/ BRASS CAP
N:392531.80' E:616012.57'
C - FOUND IRON PIPE W/ BRASS CAP
N:392534.13' E:618672.01'
D - CALCULATED CORNER
N:389881.51' E:618722.69'
E - FOUND IRON ROD NO CAP
N:387228.88' E:618773.38'
F - CALCULATED CORNER
N:387234.29' E:616099.89'
G - CALCULATED CORNER
N:387239.69' E:613426.41'
H - FOUND IRON ROD NO CAP
N:389887.40' E:613383.37'
I - CALCULATED CORNER
N:384578.45' E:618773.81'
J - FOUND IRON
N:381928.01' E:618774.25'
K - CALCULATED CORNER
N:381936.14' E:616099.30'
L - CALCULATED CORNER
N:381944.28' E:613424.35'
M - CALCULATED CORNER
N:384591.98' E:613425.38'
N - FOUND 5/8" IRON ROD W/ ALUM CAP
N:379277.91' E:618772.66'
O - FOUND IRON PIPE W/ BRASS CAP
N:376622.82' E:618799.52'
P - CALCULATED CORNER
N:376631.44' E:616063.29'
Q - FOUND BENT IRON PIPE TAGGED W/ WASHER
N:376640.07' E:613327.06'
R - FOUND LIMESTONE MARKED 1/4
N:379296.57' E:613303.89'

**LAST TAKE POINT (LTP)
NEW MEXICO EAST - NAD 83**

X=615650.33
Y=376962.75
LAT. = 32.03612378° N
LONG. = 104.09351152° W
330' FSL, 2326' FWL
SECTION 16

**BOTTOM HOLE LOCATION (BHL)
NEW MEXICO EAST - NAD 83**

X=615651.47
Y=376832.74
LAT. = 32.03576640° N
LONG. = 104.09350879° W
200' FSL, 2326' FWL
SECTION 16

**SURFACE HOLE LOCATION (SHL)
NEW MEXICO EAST - NAD 83**

X=614977.09
Y=390415.74
LAT. = 32.07310956° N
LONG. = 104.09558857° W
2115' FNL, 1600' FWL
SECTION 4

**FIRST TAKE POINT (FTP)
NEW MEXICO EAST - NAD 83**

X=615710.04
Y=389855.08
LAT. = 32.07159138° N
LONG. = 104.09322623° W
2630' FSL, 2326' FWL
SECTION 4

17 OPERATOR CERTIFICATION

I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Stan Wagner 1/11/2021
Signature Date

Stan Wagner
Printed Name

E-mail Address

18 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.

Date of Survey
Signature and Seal of Professional Surveyor

GARRETT J. SMELKER
NEW MEXICO
25036
12/02/2020
PROFESSIONAL SURVEYOR

Certificate Number

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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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.

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	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 83 X=615650.33 Y=376962.75 LAT.= 32.03612378° N LONG.= 104.09351152° W 330' FSL, 2326' FWL SECTION 16</p> <p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 83 X=615651.47 Y=376832.74 LAT.= 32.03576640° N LONG.= 104.09350879° W 200' FSL, 2326' FWL SECTION 16</p> <p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 83 X=614977.09 Y=390415.74 LAT.= 32.07310956° N LONG.= 104.09558857° W 2115' FNL, 1600' FWL SECTION 4</p> <p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 83 X=615710.04 Y=389865.08 LAT.= 32.07159138° N LONG.= 104.09322623° W 2630' FSL, 2326' FWL SECTION 4</p>	<p>18 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.</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>Certificate Number _____</p>

Date Sent	Notification Sent to:	Receipt No.	Delivered
	Myox 4 16 State Com 704H		
3/17/2021	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	91-7199-9991-7035-3278-4676	3/19/2021
3/17/2021	The Allar Company, P.O. Box 1567, Graham, TX 76450	91-7199-9991-7035-3278-4690	3/22/2021
3/17/2021	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7035-3278-4683	3/22/2021



March 17, 2021

EOG Resources, Inc.
5509 Champions Drive
Midland, TX 79706

RE: Application for Administrative Approval of Non-Standard Location
Myox 4 16 State Com 704H

To Whom It May Concern,

This letter is to advise you that COG Operating LLC has filed the enclosed Well Dedication and Acreage Plat (C-102) with the New Mexico Oil Conservation Division seeking an Administrative Approval of a non-standard location in Section 4-T26S-R28E (FTP) drilling to Section 16-T26S-R28E (LTP) of Eddy County, NM.

Should your company have any objection to this location, it must be filed in writing within 20 days from the date of this notice. No response within the 20-day notice period shall constitute an approval / waiver of protest to COG's non-standard location application.

If additional information is needed, please contact me at 432-253-9685 or email at stan.s.wagner@conocophillips.com.

Sincerely,

A handwritten signature in blue ink that reads "Stan Wagner".

Stan Wagner
Regulatory Advisor



March 17, 2021

Oxy Y-1 Company
5 Greenway Plaza, Suite 110
Houston, TX 77046

RE: Application for Administrative Approval of Non-Standard Location
Myox 4 16 State Com 704H

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Stan Wagner
Regulatory Advisor



March 17, 2021

The Allar Company
P.O. Box 1567
Graham, TX 76450

RE: Application for Administrative Approval of Non-Standard Location
Myox 4 16 State Com 704H

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Regulatory Advisor