

NSL Initial Application

Received: 11/10/20

P.O. No. PJX5K-201110-NSL000

Revised March 23, 2017

RECEIVED: 11/10/20	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2032337537
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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 30 State Com 705H **API:** 30-015-47094
Pool: Purple Sage; Wolfcamp **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

10/13/2020

Date

(432) 253-9685

Phone Number

swagner@concho.com

e-mail Address



November 10, 2020

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

RE: Application for Administrative Approval of Non-Standard Location
Myox 30 State Com 705H

Dear Mr. Lowe:

COG Operating LLC requests administrative approval of a non-standard location for the Myox 30 State Com 705H, API number 30-015-47094. The 705H well is proposed to be completed in the Purple Sage; Wolfcamp 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 –	380' FSL & 1326' FWL UL N Sec. 18-25S-28E Eddy County, NM
First Take Point -	10' FNL & 1326' FWL UL C Sec. 19-25S-28E
Last Take Point -	100' FSL & 1326' FWL UL N Sec. 31-25S-28E
Bottom Hole -	50' FSL & 1326' FWL UL N Sec. 31-25S-28E
Proposed Pool-	Purple Sage; Wolfcamp (Pool Code 98220)

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

The Horizontal Spacing Unit will be 960 acres, W/2 of Sec 19, W/2 of Sec 30, W/2 of Sec. 31-25S-28E as shown on the enclosed C-102. **The HSU defining well is the Myox 30 State Com 705H.**

Notification List Enclosed

If additional information is needed, please contact me at 432-253-9685 or email at swagner@concho.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) 748-9720

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 30-015-47094		2 Pool Code 98220		3 Pool Name Purple Sage; Wolfcamp (Gas)	
4 Property Code 40178		5 Property Name MYOX 30 STATE COM			6 Well Number 705H
7 OGRID No. 229137		8 Operator Name COG OPERATING LLC			9 Elevation 3045'

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
M	18	25-S	28-E		380'	SOUTH	1326'	WEST	EDDY

11 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
M	31	25-S	28-E		50'	SOUTH	1326'	WEST	EDDY

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
960			

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.

SURFACE HOLE LOCATION (SHL)
NEW MEXICO EAST - NAD 83
X=603937.89 LAT.= 32.12370904° N
Y=408800.11 LONG.= 104.13111702° W
380' FSL, 1326' FWL - SECTION 18

FIRST TAKE POINT (FTP)
NEW MEXICO EAST - NAD 83
X=603939.56 LAT.= 32.12263699° N
Y=408410.13 LONG.= 104.13111400° W
10' FNL, 1326' FWL - SECTION 19

LAST TAKE POINT (LTP)
NEW MEXICO EAST - NAD 83
X=604016.24 LAT.= 32.07920560° N
Y=392610.97 LONG.= 104.13096209° W
100' FSL, 1326' FWL - SECTION 31

BOTTOM HOLE LOCATION (BHL)
NEW MEXICO EAST - NAD 83
X=604016.40 LAT.= 32.07906815° N
Y=392560.97 LONG.= 104.13096188° W
50' FSL, 1326' FWL - SECTION 31

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 10/12/20
Signature Date

Stan Wagner
Printed Name

E-mail Address

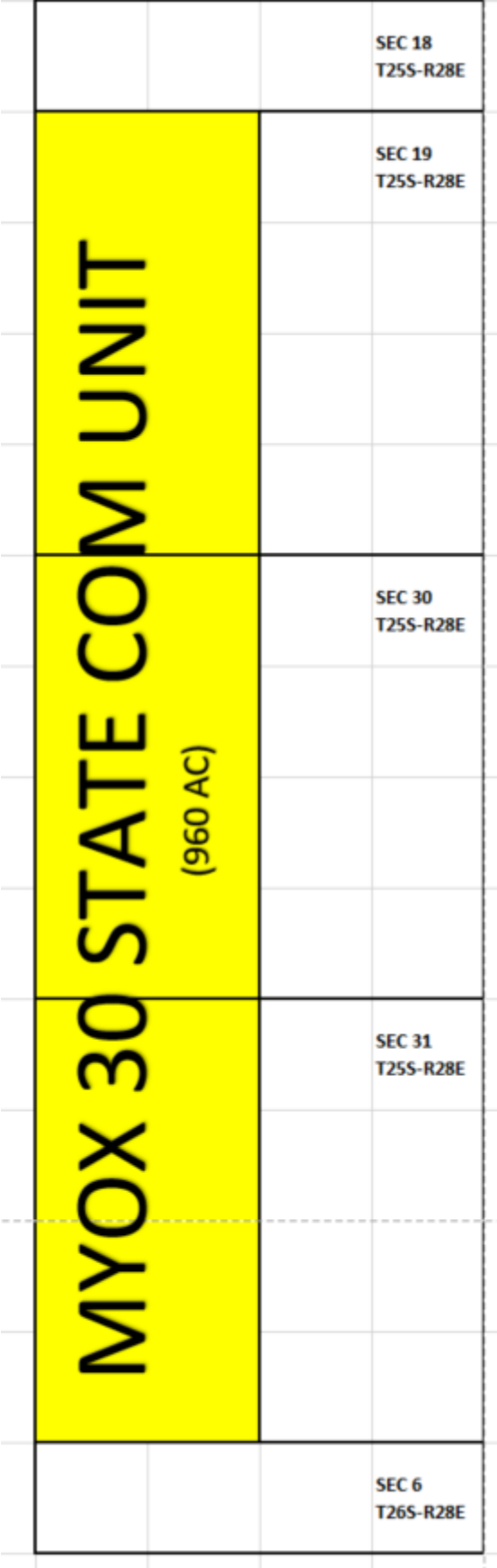
18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

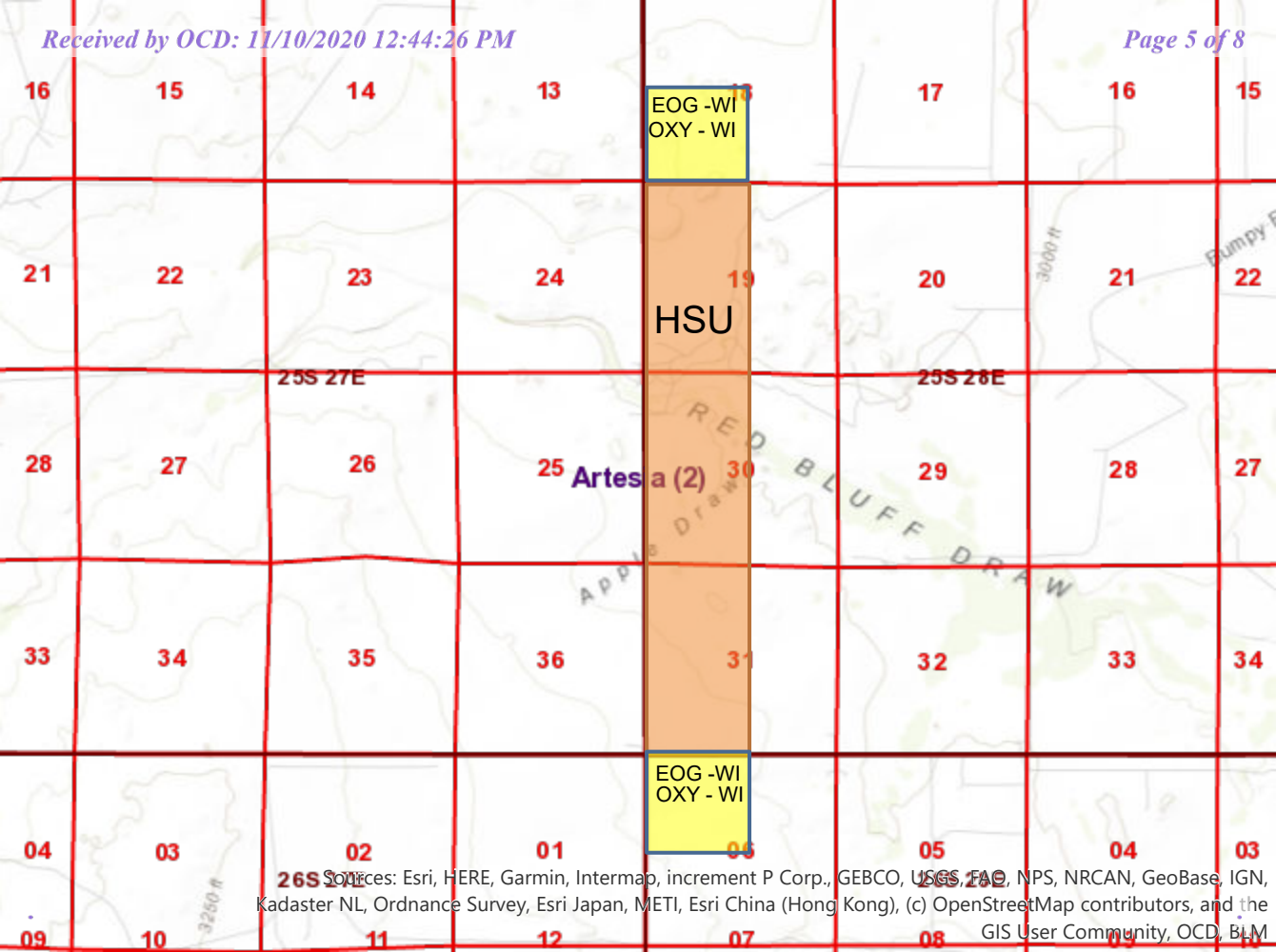
Date of Survey
Signature and Seal of Professional Surveyor

GARRETT J. SMELKER
NEW MEXICO
25036
09/30/2020
PROFESSIONAL SURVEYOR

Certificate Number

Myox 30 State Com Boundary Map





EOG - WI
OXY - WI

HSU

EOG - WI
OXY - WI

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community, OCD, BLM



October 12, 2020

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

RE: Application for Administrative Approval of Non-Standard Location
Myox 30 State Com 705H

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 19-T25S-R28E (FTP) and 31-T25S-R28E (LTP), Eddy County.

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 swagner@concho.com.

Sincerely,

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

Stan Wagner
Regulatory Advisor



October 12, 2020

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

RE: Application for Administrative Approval of Non-Standard Location
Myox 30 State Com 705H

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Sincerely,

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

Stan Wagner
Regulatory Advisor

Date Sent	Notification Sent to:	Receipt No.
	Myox 30 State Com 704H	
10/23/2020	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	9590-9402-4610-8323-3451-19
10/23/2020	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	9590-9402-4610-8323-3451-02
	Myox 30 State Com 705H	
10/23/2020	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	9590-9402-4610-8323-3451-33
10/23/2020	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	9590-9402-4610-8323-3451-26
	Myox 30 State Com 706H	
10/23/2020	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	9590-9402-4610-8323-3451-57
10/23/2020	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	9590-9402-4610-8323-3451-40