

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO:
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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: Kraken State Com 701H **API:** 30-015-48098
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



ConocoPhillips
600 W. Illinois Ave.
Midland, TX 79701
www.conocophillips.com

April 6, 2021

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

RE: Application for Administrative Approval of Non-Standard Location
Kraken State Com 701H

Dear Mr. Lowe:

COG Operating LLC requests administrative approval of a non-standard location for the Kraken State Com 701H, API number 30-015-48098. The 701H 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 –	600' FSL & 1000' FEL UL P Sec. 33-25S-28E	Eddy County, NM
First Take Point -	10' FNL & 330' FEL UL A Sec. 4-26S-28E	
Last Take Point -	330' FSL & 330' FEL UL P Sec. 16-26S-28E	
Bottom Hole -	200' FSL & 330' FEL UL P Sec. 16-25S-28E	
Proposed Pool-	Purple Sage; Wolfcamp (Pool Code 98220)	

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

The Horizontal Spacing Unit will be 960 acres, E/2 of Sec 4, E/2 of Sec 9, and E/2 of 16-26S-28E as shown on the enclosed C-102. **The HSU defining well is the Kraken State Com 702H.**

Notification List Enclosed

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

Regards,

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-		2 Pool Code 98220		3 Pool Name Purple Sage; Wolfcamp (Gas)					
4 Property Code		5 Property Name KRAKEN STATE COM						6 Well Number 701H	
7 OGRID No. 229137		8 Operator Name COG OPERATING LLC						9 Elevation 2959'	
10 Surface Location									
UL or lot no. P	Section 33	Township 25-S	Range 28-E	Lot Idn	Feet from the 600'	North/South line SOUTH	Feet from the 1000'	East/West line EAST	County EDDY
11 Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 16	Township 26-S	Range 28-E	Lot Idn	Feet from the 200'	North/South line SOUTH	Feet from the 330'	East/West line EAST	County EDDY
12 Dedicated Acres 960		13 Joint or Infill		14 Consolidation Code		15 Order No.			

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.

	<p>CORNER DATA NEW MEXICO EAST - NAD 83</p> <p>A - FOUND IRON PIPE W/ BRASS CAP N:392529.06' E:613351.46'</p> <p>B - FOUND IRON PIPE W/ BRASS CAP N:392531.80' E:616012.57'</p> <p>C - FOUND IRON PIPE W/ BRASS CAP N:392534.13' E:618672.01'</p> <p>D - CALCULATED CORNER N:389881.51' E:618722.69'</p> <p>E - FOUND IRON ROD NO CAP N:387228.88' E:618773.38'</p> <p>F - CALCULATED CORNER N:387234.29' E:616099.89'</p> <p>G - CALCULATED CORNER N:387239.69' E:613426.41'</p> <p>H - FOUND IRON ROD NO CAP N:389887.40' E:613383.37'</p> <p>I - CALCULATED CORNER N:384578.45' E:618773.81'</p> <p>J - FOUND IRON N:381928.01' E:618774.25'</p> <p>K - CALCULATED CORNER N:381936.14' E:616099.30'</p> <p>L - CALCULATED CORNER N:381944.28' E:613424.35'</p> <p>M - CALCULATED CORNER N:384591.98' E:613425.38'</p> <p>N - FOUND 5/8" IRON ROD W/ ALUM CAP N:379277.91' E:618772.66'</p> <p>O - FOUND IRON PIPE W/ BRASS CAP N:376622.82' E:618799.52'</p> <p>P - CALCULATED CORNER N:376631.44' E:616063.29'</p> <p>Q - FOUND BENT IRON PIPE TAGGED W/ WASHER N:376640.07' E:613327.06'</p> <p>R - FOUND LIMESTONE MARKED 1/4 N:379296.57' E:613303.89'</p>	<p>17 OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Stan Wagner</i> 3/11/2021 Signature Date</p> <p>Stan Wagner Printed Name</p> <p>E-mail Address</p>
	<p>SURFACE HOLE LOCATION (SHL) NEW MEXICO EAST - NAD 83 X=617676.03 Y=393133.26 LAT.= 32.08056325° N LONG.= 104.08685511° W 600' FSL, 1000' FEL SECTION 33</p>	<p>FIRST TAKE POINT (FTP) NEW MEXICO EAST - NAD 83 X=618342.14 Y=392523.84 LAT.= 32.07888379° N LONG.= 104.08470894° W 10' FNL, 330' FEL SECTION 4</p>
	<p>LAST TAKE POINT (LTP) NEW MEXICO EAST - NAD 83 X=618466.16 Y=376953.87 LAT.= 32.03608187° N LONG.= 104.08442445° W 330' FSL, 330' FEL SECTION 16</p>	<p>BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST - NAD 83 X=618467.47 Y=376823.87 LAT.= 32.03572449° N LONG.= 104.08442117° W 200' FSL, 330' FEL SECTION 16</p>
	<p>18 SURVEYOR CERTIFICATION</p> <p>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> Garrett J. SMELKER NEW MEXICO 25036 01/28/2021 PROFESSIONAL SURVEYOR</p> <p>Certificate Number</p>	

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1 API Number 30-015-48098	2 Pool Code 98220	3 Pool Name Purple Sage; Wolfcamp (Gas)
4 Property Code	5 Property Name KRAKEN STATE COM	6 Well Number 701H
7 OGRID No. 229137	8 Operator Name COG OPERATING LLC	9 Elevation 2959'

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
P	33	25-S	28-E		600'	SOUTH	1000'	EAST	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
P	16	26-S	28-E		200'	SOUTH	330'	EAST	EDDY

12 Dedicated Acres 960	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.

16 Concho - Operator
OXY Y-1 - WI
EOG Resources - WI

SHL 600' 10' 1000' 330'

FTP

FTP TO LTP = 15,570.47'

LTP BHL

200' 330'

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
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N:387239.69' E:613426.41'
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N:381944.28' E:613424.35'
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N:376640.07' E:613327.06'
R - FOUND LIMESTONE MARKED 1/4
N:379296.57' E:613303.89'

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.

Signature _____ Date _____

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: _____

Certificate Number _____

SURFACE HOLE LOCATION (SHL)
NEW MEXICO EAST - NAD 83
X=617676.03
Y=393133.26
LAT.= 32.08056325° N
LONG.= 104.08685511° W
600' FSL, 1000' FEL
SECTION 33

FIRST TAKE POINT (FTP)
NEW MEXICO EAST - NAD 83
X=618342.14
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LAT.= 32.07888379° N
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10' FNL, 330' FEL
SECTION 4

LAST TAKE POINT (LTP)
NEW MEXICO EAST - NAD 83
X=618466.16
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LAT.= 32.03698187° N
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BOTTOM HOLE LOCATION (BHL)
NEW MEXICO EAST - NAD 83
X=618467.47
Y=376823.87
LAT.= 32.03572449° N
LONG.= 104.08442117° W
200' FSL, 330' FEL
SECTION 16



February 25, 2021

RE: Kraken State Com 701H, 702H & 703H (the "Wells")
Off lease and Non-Standard Location Notification

To Whom It May Concern,

In regards to the above referenced Wells, COG operating LLC ("COG") is planning to off-lease the surface locations for the wells in the SE/4 of Section 33, Township 25 South, Range 28 East, Eddy Co., NM. The FTP for each well will also be located in a non-standard location. COG is the current operator of the leasehold underlying the SE/4 of Section 33 however, in addition to COG, the following are Working Interest owners to be notified:

OXY Y-1 Company

5 Greenway Plaza, Suite 110
Houston, TX 77046

EOG Resources Inc.

5509 Champions Dr.
Midland, TX 79706

Concho Oil& Gas LLC

600 W. Illinois Ave
Midland, TX 79701

Thanks,

Lizzy Laufer (*No Signature Required*)
Landman



ConocoPhillips
600 W. Illinois Ave.
Midland, TX 79701
www.conocophillips.com

March 31, 2021

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

RE: Application for Administrative Approval of Non-Standard Location
Kraken State Com 701H

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) 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.

Regards,

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

Stan Wagner
Regulatory Advisor



ConocoPhillips
600 W. Illinois Ave.
Midland, TX 79701
www.conocophillips.com

March 31, 2021

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

RE: Application for Administrative Approval of Non-Standard Location
Kraken State Com 701H

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) of Eddy County, NM.

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

Regards,

A handwritten signature in blue ink, appearing to read "Stan Wagner", written over a horizontal line.

Stan Wagner
Regulatory Advisor

Date Sent	Notification Sent to:	Receipt No.	Delivered
	Kraken State Com 701H		
4/1/2021	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	91-7199-9991-7035-3278-4669	4/2/21
4/1/2021	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7035-3278-4652	4/5/21
	Kraken State Com 702H		
4/1/2021	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	91-7199-9991-7035-3278-4669	4/2/21
4/1/2021	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7035-3278-4652	4/5/21
	Kraken State Com 703H		
4/1/2021	EOG Resources, INC., 5509 Champions Drive, Midland, TX 79706	91-7199-9991-7035-3278-4669	4/2/21
4/1/2021	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7035-3278-4652	4/5/21

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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 23147

CONDITIONS OF APPROVAL

Operator:	COG OPERATING LLC	600 W Illinois Ave	Midland, TX79701	OGRID:	229137	Action Number:	23147	Action Type:	NSL
OCD Reviewer									Condition
Ilowe									None