

# NSL Initial Application

Received: 09/23/20

P.O. No. B3D3L-200923-NSL000

Revised March 23, 2017

RECEIVED: <b>09/23/20</b>	REVIEWER: <b>LRL</b>	TYPE: <b>NSL</b>	APP NO: <b>pLEL2027262147</b>
---------------------------	----------------------	------------------	-------------------------------

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:** Boo Radley Com 705H **API:** 30-015-Pending  
**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

09/08/2020

Date

(432) 253-9685

Phone Number

swagner@concho.com

e-mail Address



September 23, 2020

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

RE: Application for Administrative Approval of Non-Standard Location  
Boo Radley Com 705H

Dear Mr. Lowe:

COG Operating LLC requests administrative approval of a non-standard location for the Boo Radley Com 705H, API number 30-015-Pending. 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 –	200' FSL & 1430' FEL UL N Sec. 16-26S-28E Eddy County, NM
First Take Point -	<b>10' FNL &amp; 1430' FEL UL C Sec. 21-26S-28E</b>
Last Take Point -	330' FSL & 1430' FEL Lot 2 Sec. 33-26S-28E
Bottom Hole -	200' FSL & 1430' FEL Lot 2 Sec. 33-26S-28E
Proposed Pool-	Purple Sage; Wolfcamp (Pool Code 98220)

This will be a horizontal oil completion.

The Horizontal Spacing Unit will be 1547.24 acres, all of Sec 21, all of Sec 28, all of Sec. 33-26S-28E as shown on the enclosed C-102. The HSU defining well is the Boo Radley Com 704H.

Notification List Enclosed

If additional information is needed, please contact me at 432-253-9685 or email at [swagner@concho.com](mailto:swagner@concho.com).

Sincerely,

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

Stan Wagner  
Regulatory Advisor



DISTRICT I  
1825 N. FRENCH DR., HOBBS, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-0720

DISTRICT II  
811 S. FIRST ST., ARTESIA, NM 88210  
Phone: (505) 748-1283 Fax: (505) 748-0720

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

DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505  
Phone: (505) 478-3480 Fax: (505) 478-3482

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

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-015-	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code	Property Name BOO RADLEY COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3036.3'

**Surface Location**

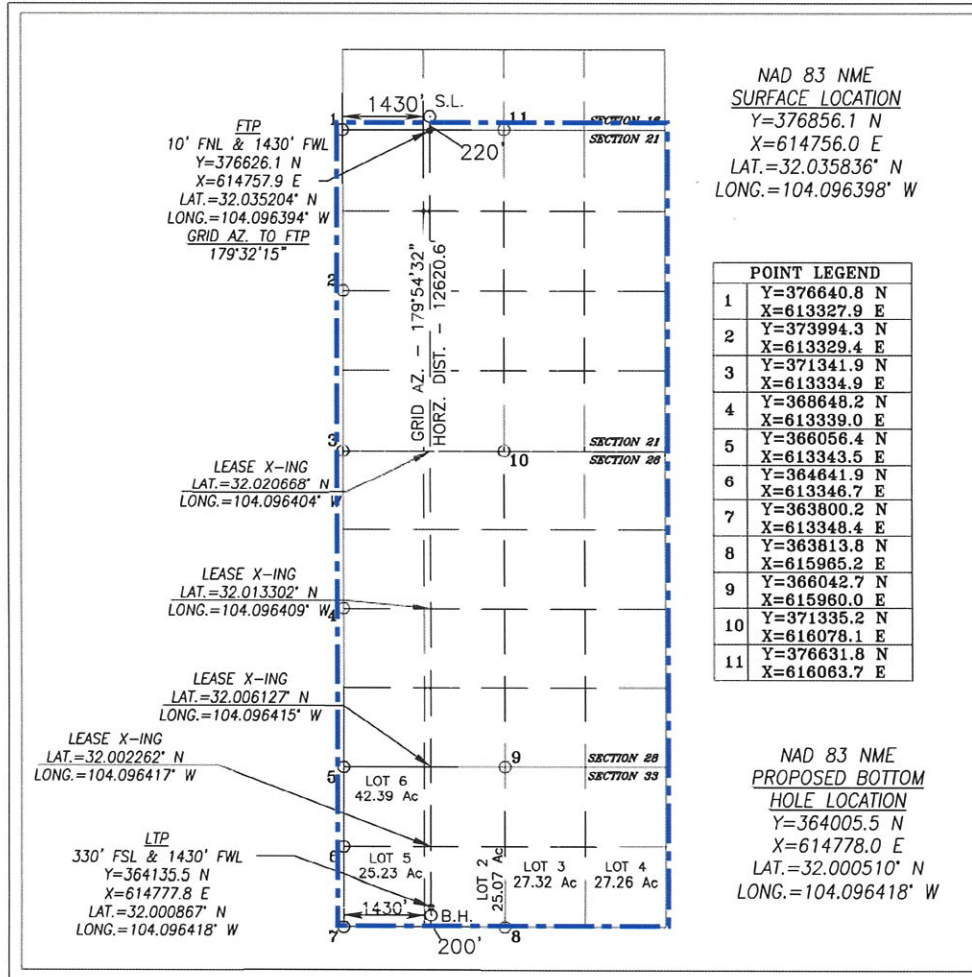
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	16	26-S	28-E		220	SOUTH	1430	WEST	EDDY

**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
2	33	26-S	28-E		200	SOUTH	1430	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
1547.27			

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



**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.

*Stan Wagner* 8/17/20  
Signature Date

Stan Wagner

Printed Name

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.

JULY 17, 2020

Date of Survey

Signature & Seal of Professional Surveyor



*Chad Harcrow* 7/28/20  
Certificate No. CHAD HARCROW 17777  
W.O. # 20-961 DRAWN BY: AH



DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II  
611 S. FIRST ST., ARTESIA, NM 88210  
Phone: (575) 746-1283 Fax: (575) 746-9720

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) 478-3480 Fax: (505) 478-3482

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

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-015-Pending	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code	Property Name BOO RADLEY COM	Well Number 705H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3036.3'

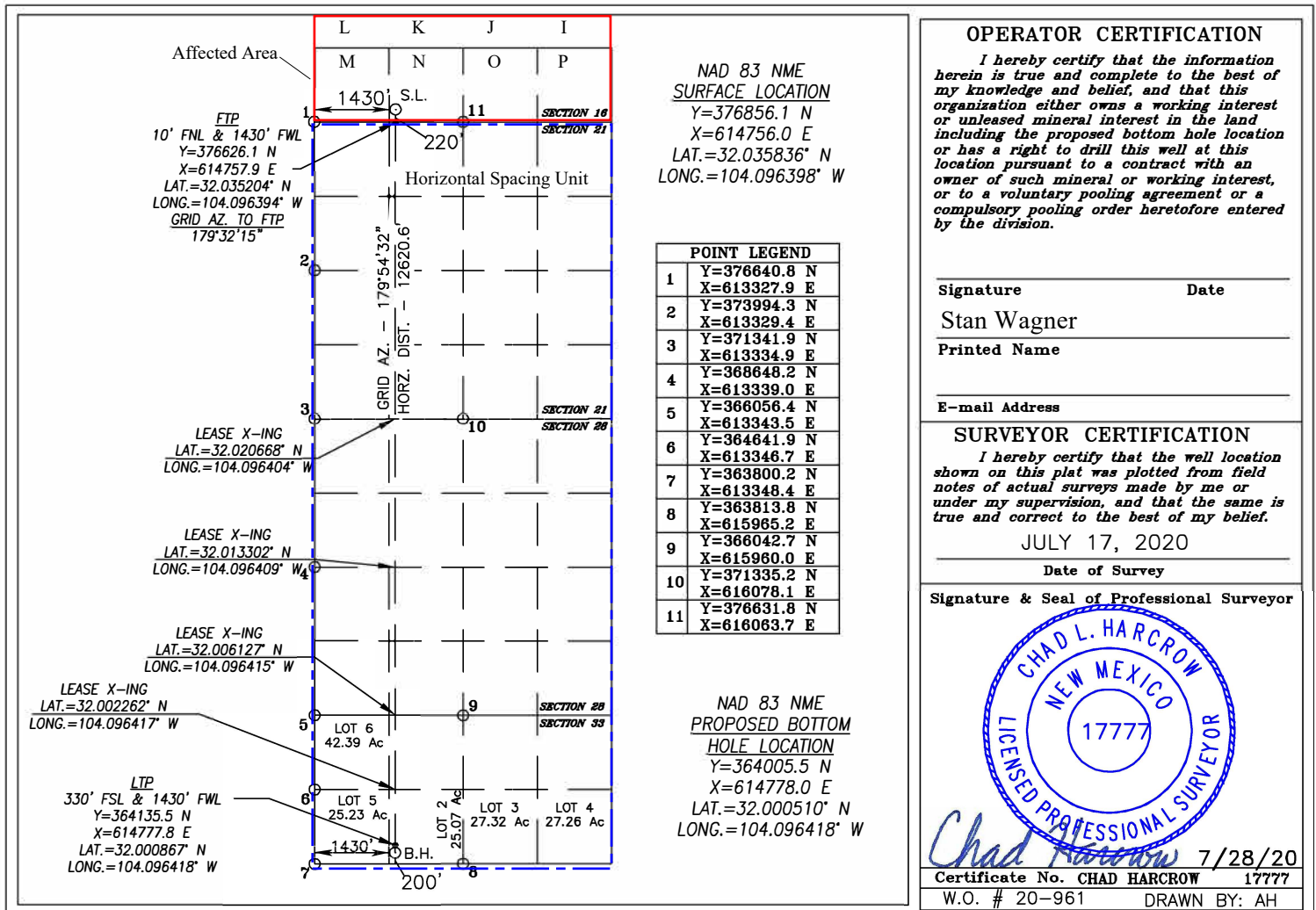
**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	16	26-S	28-E		220	SOUTH	1430	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
2	33	26-S	28-E		200	SOUTH	1430	WEST	EDDY
Dedicated Acres 1547.27	Joint or Infill	Consolidation Code	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









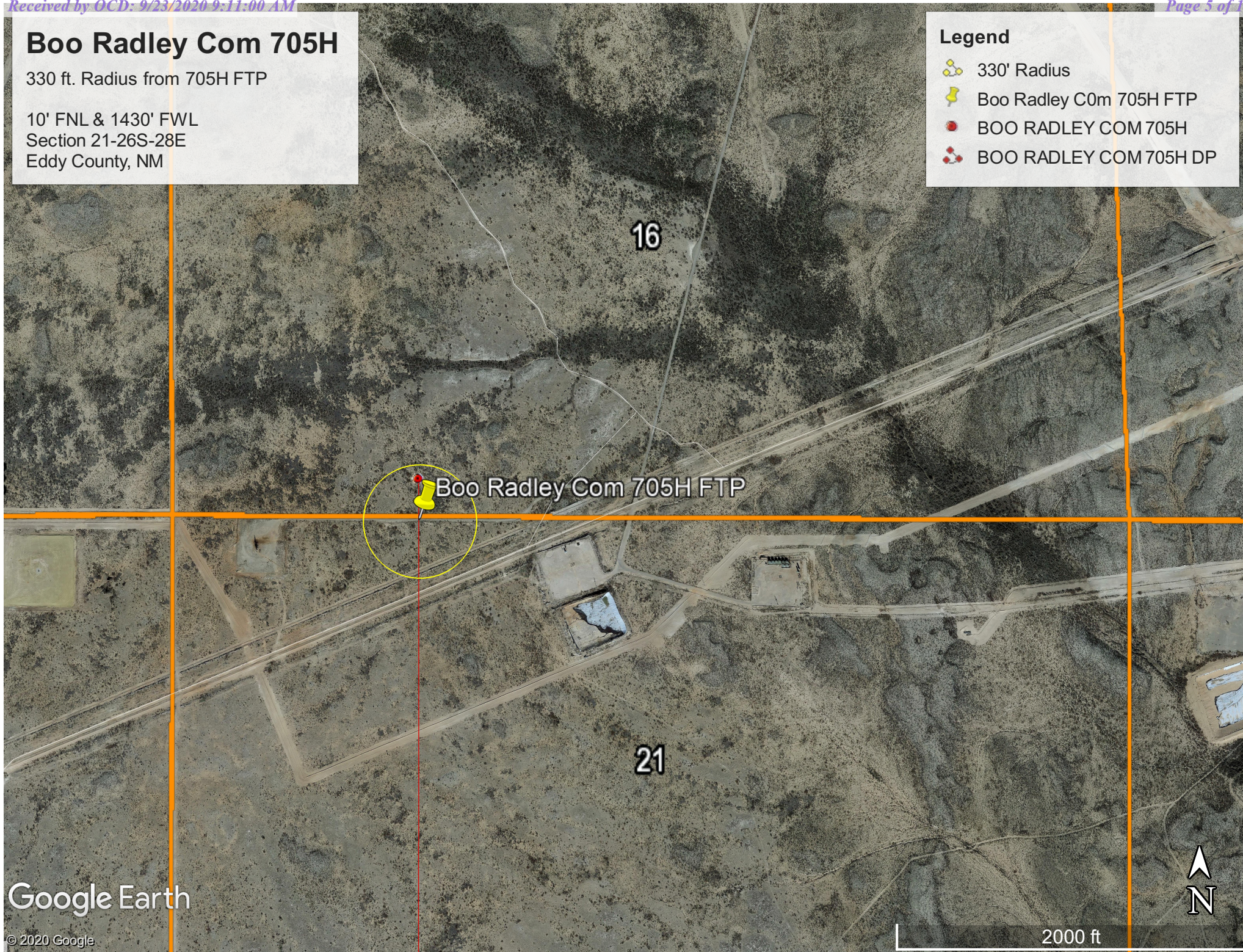
# Boo Radley Com 705H

330 ft. Radius from 705H FTP

10' FNL & 1430' FWL  
Section 21-26S-28E  
Eddy County, NM

## Legend

-  330' Radius
-  Boo Radley Com 705H FTP
-  BOO RADLEY COM 705H
-  BOO RADLEY COM 705H DP



Google Earth

© 2020 Google

2000 ft





August 19, 2020

RE: Boo Radley Com 701H-706H (the "Wells")  
NSL 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 S/2S/2 of Section 16, Township 26 South, Range 28 East, Eddy Co., NM. COG is the current operator of the leasehold underlying the S/2S/2 of Section 16 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

**The Allar Company**

PO Box 1567  
Graham, TX 76450

**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





September 8, 2020

The Allar Company  
PO Box 1567  
Graham, TX 76450

RE: Application for Administrative Approval of Non-Standard Location  
Boo Radley 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 21-T26S-R28E, 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](mailto:swagner@concho.com).

Sincerely,

  
Stan Wagner  
Regulatory Advisor





September 8, 2020

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

RE: Application for Administrative Approval of Non-Standard Location  
Boo Radley 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 21-T26S-R28E, 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](mailto:swagner@concho.com).

Sincerely,

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

Stan Wagner  
Regulatory Advisor



**Boo Radley Com**  
**Application for Non-Standard Location**  
**Notification List**

<b>Date Mailed</b>	<b>Notification Sent to:</b>	<b>Receipt No.</b>
9/9/2020	<b>Boo Radley Com 701H</b>	
	The Allar Company, PO Box 1567, Graham, TX 76450	9489-0090-0027-6261-2503-89
	EOG Resources Inc., 509 Champions Dr., Midland, TX 79706	91-7199-9991-7038-1575-5027
	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7035-2753-4972
9/9/2020	<b>Boo Radley Com 702H</b>	
	The Allar Company, PO Box 1567, Graham, TX 76450	91-7199-9991-7035-2753-4989
	EOG Resources Inc., 509 Champions Dr., Midland, TX 79706	91-7199-9991-7035-2753-4996
	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7035-2753-5009
9/9/2020	<b>Boo Radley Com 703H</b>	
	The Allar Company, PO Box 1567, Graham, TX 76450	91-7199-9991-7038-1575-5034
	EOG Resources Inc., 509 Champions Dr., Midland, TX 79706	91-7199-9991-7038-1575-5041
	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	91-7199-9991-7038-1575-5058
9/9/2020	<b>Boo Radley Com 704H</b>	
	The Allar Company, PO Box 1567, Graham, TX 76450	9590-9402-4610-8323-3450-10
	EOG Resources Inc., 509 Champions Dr., Midland, TX 79706	9590-9402-4610-8323-3450-27
	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	9590-9402-4610-8323-3450-34
9/9/2020	<b>Boo Radley Com 705H</b>	
	The Allar Company, PO Box 1567, Graham, TX 76450	9590-9402-4610-8323-3450-41
	EOG Resources Inc., 509 Champions Dr., Midland, TX 79706	9590-9402-4610-8323-3450-58
	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	9590-9402-4610-8323-3450-65
9/9/2020	<b>Boo Radley Com 706H</b>	
	The Allar Company, PO Box 1567, Graham, TX 76450	9590-9402-4610-8323-3450-72
	EOG Resources Inc., 509 Champions Dr., Midland, TX 79706	9590-9402-4610-8323-3450-89
	OXY Y-1 Company, 5 Greenway Plaza, Suite 110, Houston, TX 77046	9590-9402-4610-8323-3450-96