

NSL Initial Application

Received: 06/15/20

RECEIVED: 06/15/20	REVIEWER: LRL	TYPE: NSL	APP NO: pLEL2016148966
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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 Production LLC **OGRID Number:** 217955
Well Name: Eider Federal 305H **API:** 30-015-44882
Pool: WC-025 G-09 S253309P; Upper Wolfcamp **Pool Code:** 98180

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	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	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.

Mayte Reyes
Date

Print or Type Name

06/15/2020
Date

(575) 748-6945
Phone Number

Mayte Reyes
Signature

mreyes1@concho.com
e-mail Address



June 5, 2020

New Mexico Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

RE: Eider Federal 305H NSL

To Whom It May Concern,

COG Production LLC respectfully requests approval of a non-standard horizontal spacing unit for the following well:

Eider Federal 305H – API #30-025-44882

SHL: 210' FSL & 2290' FEL, U/L O, Sec 35, T24S, R32E FTP: 100' FSL & 2630' FEL U/L O, SEC 35, T24S, R32E
BHL: 2590' FSL & 2630' FEL, U/L J, Sec 26, T24S, R32E LTP: 2540' FSL & 2630' FEL U/L J SEC 31, T24S, R32E

The granting of this NSL will allow for spacing of the wellbore in this project for optimum recovery of the minerals in place, improve well economics and increase revenue to the State of New Mexico and the Federal Government.

The affected offset tracts are as follows:

Sec. 26-T24S-R32E, E/2SW/4
Sec. 35-T24S-R32E, E/2W/2

COG Production LLC is the Operator and sole working interest owner Sections 26 and 35-T24S-R32E, therefore no owner notifications will be required. A letter is attached from a COG Landman certifying to this ownership information.

Should you have questions or require further information, please contact me should you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Mayte Reyes".

Mayte Reyes
Senior Regulatory Analyst
COG Production LLC
(575) 748-6945
mreyes1@concho.com

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-6720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

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) 476-3480 Fax: (505) 476-3482

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 30-025-44882	Pool Code 98180	Pool Name WC-025 G-09 S253309P; Upper Wolfcamp
Property Code 314193	Property Name EIDER FEDERAL	Well Number 305H
OGRID No. 217955	Operator Name COG PRODUCTION, LLC	Elevation 3529.9'

Surface Location

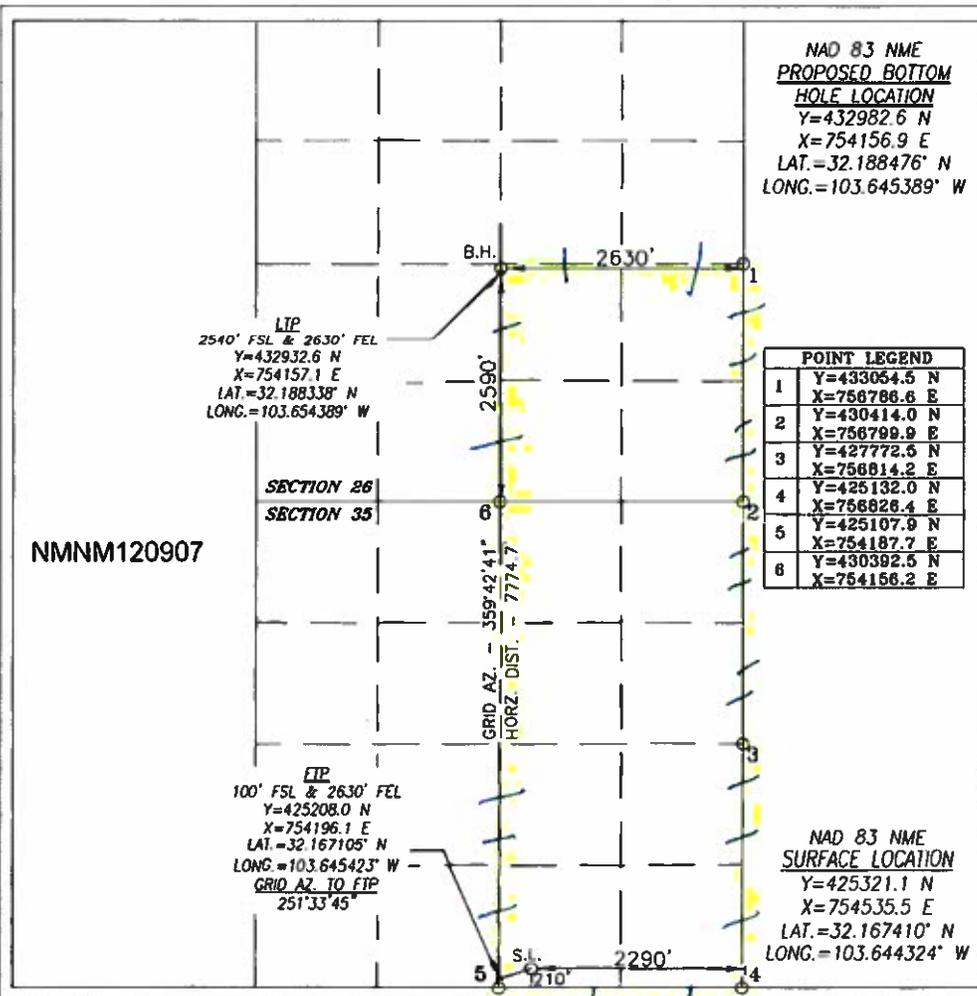
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	35	24-S	32-E		210	SOUTH	2290	EAST	LEA

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
J	26	24-S	32-E		2590	SOUTH	2630	EAST	LEA

Dedicated Acres 240	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



NAD 83 NME
PROPOSED BOTTOM HOLE LOCATION
Y=432982.6 N
X=754156.9 E
LAT.=32.188476° N
LONG.=103.645389° W

POINT LEGEND	
1	Y=433054.5 N X=756786.6 E
2	Y=430414.0 N X=756799.9 E
3	Y=427772.5 N X=756814.2 E
4	Y=425132.0 N X=756826.4 E
5	Y=425107.9 N X=754187.7 E
6	Y=430392.5 N X=754156.2 E

NAD 83 NME
SURFACE LOCATION
Y=425321.1 N
X=754535.5 E
LAT.=32.167410° N
LONG.=103.644324° W

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 5-6-2020
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.

JUNE 22, 2017

Date of Survey

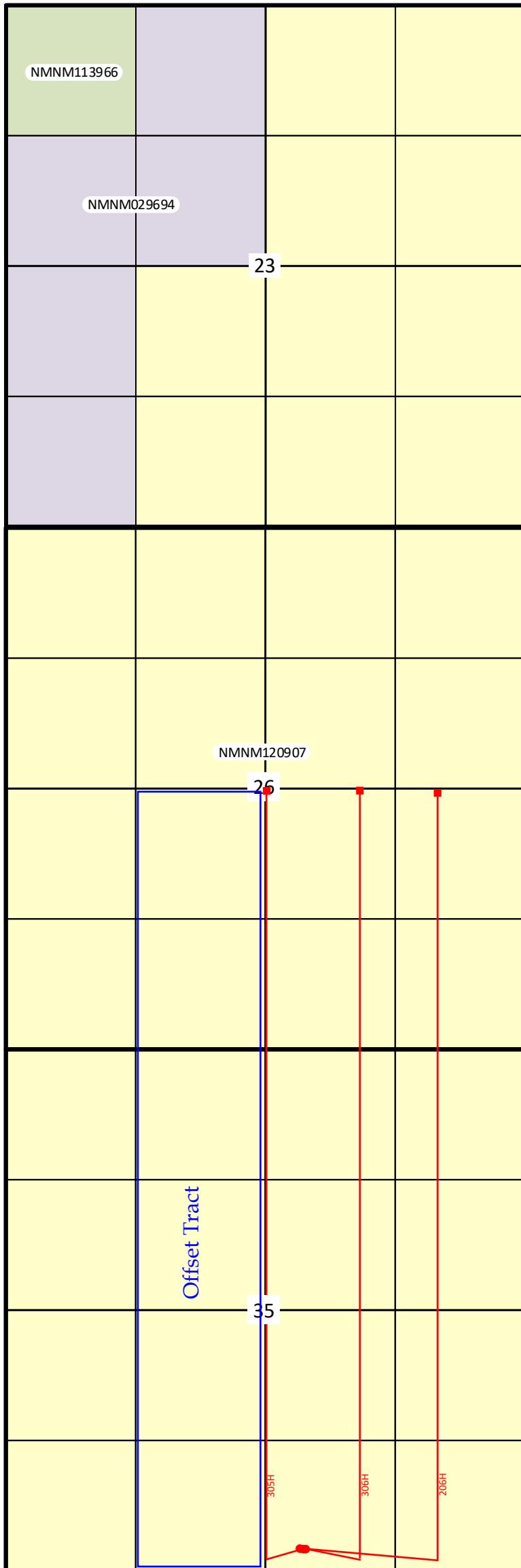
Signature & Seal of Professional Surveyor



Chad Hargrow 4/6/20
Certificate No. CHAD HARGROW 17777
W.O. # 20-518 DRAWN BY: DS

DW - 02/22/18
DW - 03/07/19
DW - 09/05/19
DW - 01/14/20

Eider Federal Wells



- Upr AV SH SHL
- Upr AV SH BHL
- Lwr AV SH SHL
- Lwr AV SH BHL
- Basal AV SH SHL
- Basal AV SH BHL
- 1st BSS SHL
- 1st BSS BHL
- Wolfcamp A SHL
- Wolfcamp A BHL

Sec. 23, 26, 35-T24S-R32E
Lea County, NM



Matt Solomon
Staff Landman

June 5, 2020

RE: Eider Federal 305H NSL Application.

To Whom It Concerns:

My name is Matt Solomon, and I am the landman that oversees the Eider Federal 305H for COG Operating LLC ("Concho"). I hereby certify that Concho is the only working interest owner in the lease being developed by the 305H.

Respectfully submitted,

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

Matt Solomon - CPL, J.D.
Staff Landman
432-685-4352 (o)
832-544-9492 (c)
msolomon@concho.com