

NSL-7766

Revised March 23, 2017

PL#18 29246175

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|--------------------|---------------|-----------|---------------------|
| RECEIVED: 10/16/18 | REVIEWER: LRL | TYPE: NSL | APP NO: SEP 26 2018 |
|--------------------|---------------|-----------|---------------------|

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: EOG Resources, Inc. **OGRID Number:** 7377
Well Name: Hearn 34 State Com No. 708H Well **API:** 30-025-43858
Pool: Upper Wolfcamp Pool **Pool Code:** 98092

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.

Jordan L. Kessler

Print or Type Name

JL Kessler

Signature

September 26, 2018

Date

505-988-4421

Phone Number

jlkessler@hollandhart.com

e-mail Address

September 26, 2018

VIA HAND DELIVERY

Heather Riley
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Hearn's 34 State Com No. 708H Well in the E/2 W/2 of Section 27 and the E/2 W/2 of Section 34, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Riley:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Hearn's 34 State Com No. 708H Well** (API No. 30-025-43858) to be completed within the WC-025 G-09 S1433361; Upper Wolfcamp (Pool Code 98092) underlying the E/2 W/2 of Section 27 and the E/2 W/2 of Section 34, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 275 feet from the south line and 2,846 feet from the west line (Unit O) of Section 34. The upper most perforation will be located 330 feet from the south line and 2,432 feet from the ^{N 27°} east line (Unit N) of Section 34, and the lower most perforation will be 330 feet from the north line and 2,386 feet from the west line (Unit C) of Section 27. Since this acreage is governed by the Division's statewide rules, the completed interval for this well will be unorthodox because it is closer than the standard offsets to the eastern boundary of the project area.

EOG is the 100% working interest owner in the W/2 E/2 of Section 27 and the W/2 E/2 of Section 34, and ownership is identical in said spacing unit to the proposed spacing unit. Approval of the unorthodox completed interval will allow EOG to use their preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

Exhibit A is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Hearn's 34 State Com No. 708H** encroaches on the spacing and proration unit to the east.

Exhibit B is a land plat for Sections 27 and 34 and the surrounding sections that shows the proposed **Hearn's 34 State Com No. 708H** in relation to adjoining units and existing wells.



Exhibit C is an affidavit from the landman verifying that ownership in the W/2 E/2 of Section 27 and the W/2 E/2 of Section 34 is identical in said spacing unit to the proposed spacing unit. Accordingly, there are no affected parties in the spacing units to the east of the proposed well.

A copy of this application has been provided to the State Land Office. Your attention to this matter is appreciated.

Sincerely,

A handwritten signature in blue ink, appearing to read "J. Kessler", written over the printed name.

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

cc: New Mexico State Land Office
P.O. Box 1148
Santa Fe, NM 87504-1148



Jordan L. Kessler
Associate
Phone (505) 954-7286
Fax (505) 983-6043
JLKessler@hollandhart.com

September 26, 2018

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Hearn 34 State Com No. 708H Well in the E/2 W/2 of Section 27 and the E/2 W/2 of Section 34, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Charles Bassett
EOG Resources, Inc.
(432) 686-3720
Charles_Bassett@eogresources.com

Sincerely,

A handwritten signature in blue ink, appearing to read "J. L. Kessler".

Jordan L. Kessler
ATTORNEY FOR EOG RESOURCES, INC.

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

HOBBS OCD
MAY 25 2018
RECEIVED

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 30-025-43858 | ² Pool Code 98092 | ³ Pool Name WC-025 G-09 S243336I; Upper Wolfcamp |
| ⁴ Property Code 317561 | ⁵ Property Name HEARNS 34 STATE COM | ⁶ Well Number #708H |
| ⁷ GRID No. 7377 | ⁸ Operator Name EOG RESOURCES, INC. | ⁹ Elevation 3467' |

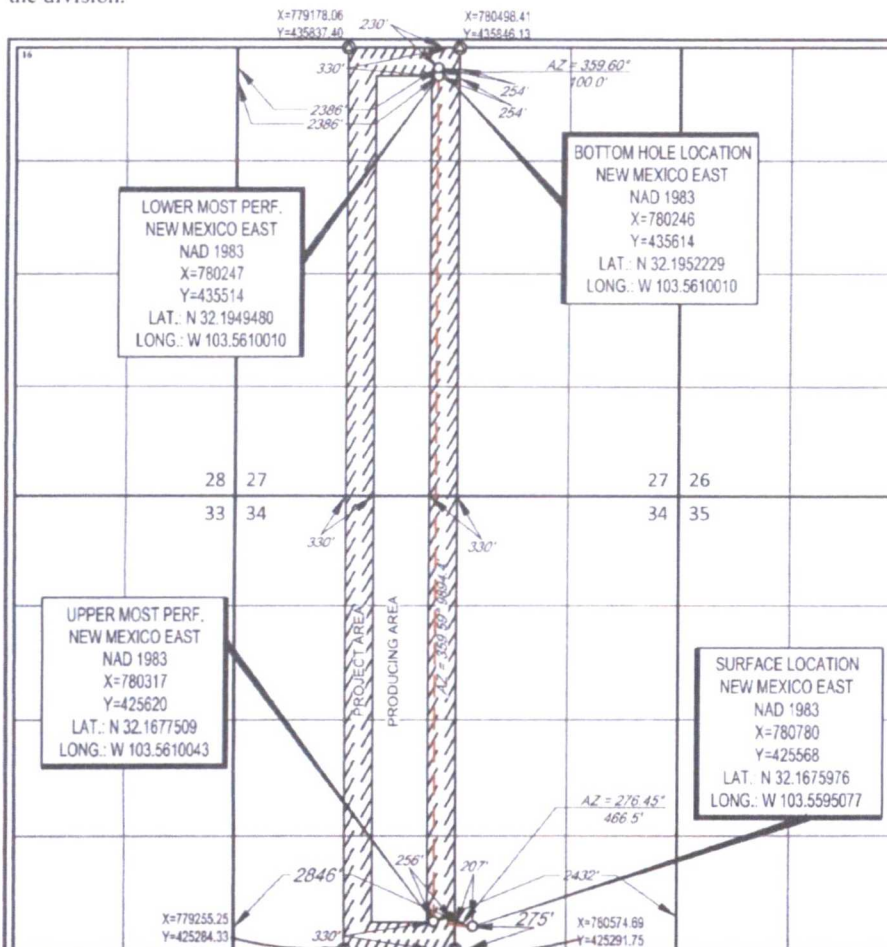
¹⁰Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 0 | 34 | 24-S | 33-E | - | 275' | SOUTH | 2432' | EAST | LEA |

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C | 27 | 24-S | 33-E | - | 230' | NORTH | 2386' | WEST | LEA |

| | | | |
|---|-------------------------------|----------------------------------|-------------------------|
| ¹¹ Dedicated Acres 320.00 | ¹² Joint or Infill | ¹³ Consolidation Code | ¹⁴ 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.



¹⁷OPERATOR 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 undivided 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 5/25/18
Signature Date

Stan Wagner
Printed Name

E-mail Address

¹⁸SURVEYOR 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 to the best of my belief.

05/16/2018
Date of Survey
Signature and Seal of Professional Surveyor
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR
Certificate Number

S:\SURVEY\EOG_MIDLAND\HEARNS_34_STATE_COM\FINAL_PRODUCT\SILO_HEARNS_34_STATE_COM_708H_REV1.DWG 5/24/2018 3:26:11 PM tseward

EXHIBIT

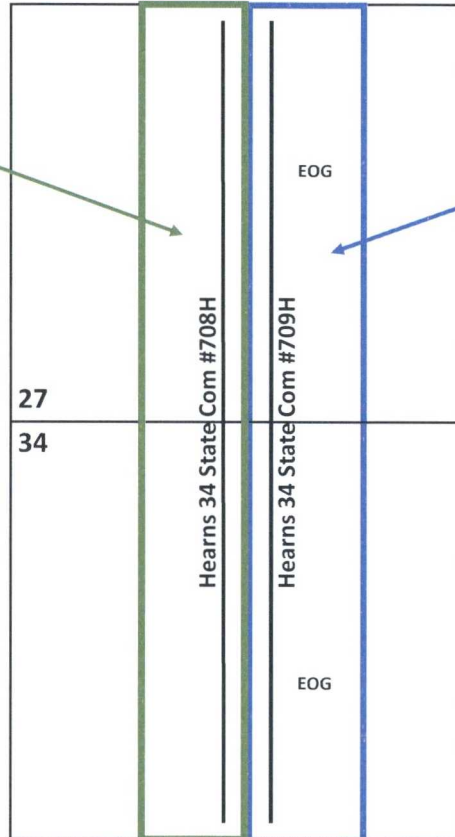
tabbles
A

Lea County, New Mexico

T24S-R33E

HZ SPACING UNIT

TRACT 1



tabbies®

B

EXHIBIT



*EOG Resources, Inc.
5509 Champions Drive
Midland, Texas 79706
(432) 686-3600*

Date: August 27th, 2018
To: State of New Mexico Oil Conservation Division
Re: Hearn 34 State Com #708H

To whom it may concern:

This letter serves to notice that EOG Resources, Inc. ("EOG") owns 100% Working Interest in the W2E2 of Section 27-T24S-R33E, and the W2E2 of Section 34-T24S-R33E, Lea County, New Mexico.

Sincerely,

EOG Resources, Inc.

By: 
Charles Bassett
Land Specialist

