APP NO: RECEIVED: REVIEWER: **LRL** pLEL2204659608 01/25/22 ABOVE THIS TABLE FOR OCD DIVISION USE ONLY



| - Geological & Engir 1220 South St. Francis Drive | neering Bureau – e, Santa Fe, NM 87505 |
|---|---|
| THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIV REGULATIONS WHICH REQUIRE PROCESSI | /E APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND |
| Applicant: EOG Resources, Inc. Well Name: Jupiter 19 Fed Com #306H well | OGRID Number: 7377 API: 30-025-48239 |
| Pool: RED HILLS; BONE SPRING, North Pool | Pool Code: 96434 |
| | REQUIRED TO PROCESS THE TYPE OF APPLICATION ED BELOW |
| 1) TYPE OF APPLICATION: Check those which appl A. Location – Spacing Unit – Simultaneous Declar INSL NSP(PROJECT AREA) B. Check one only for [I] or [II] | dication NSP(PRORATION UNIT) SD |
| [I] Commingling – Storage – Measuremen DHC DTB PLC PC [II] Injection – Disposal – Pressure Increase WFX PMX SWD IPI | □ols □olm |
| 2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, revered Application requires published notice D. Notification and/or concurrent approvate. Notification and/or concurrent approvate. Surface owner G. For all of the above, proof of notification H. No notice required | n apply. Notice Complete Application Content Complete By BLM |
| 3) CERTIFICATION: I hereby certify that the informa administrative approval is accurate and comple understand that no action will be taken on this a notifications are submitted to the Division. | ete to the best of my knowledge. I also |
| Note: Statement must be completed by an indivi | idual with managerial and/or supervisory capacity. |
| Adam G. Rankin | 1/25/2022 Date |
| Print or Type Name | 505-954-7286 Phone Number |
| Signature | agrankin@hollandhart.com e-mail Address |



Adam G. Rankin Phone (505) 954-7294 agrankin@hollandhart.com

January 25, 2022

VIA ONLINE FILING

Adrienne Sandoval
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 Jupiter 19 Fed Com #306H well in the E/2 of Section 19. and the NE/4 of Section 30, Township 24 South, Range 34 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Sandoval:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Jupiter 19 Fed Com #306H well** (API No. 30-025-48239) to be completed within the Red Hills; Bone Spring, North Pool [96434], in a 480-acre, more or less, spacing unit underlying the E/2 of Section 19. and the NE/4 of Section 30, Township 24 South, Range 34 East, N.M.P.M., Lea County, New Mexico.

This well is drilled and is to be completed as follows:

- the <u>surface location</u> is located 563 feet from the north line and 2335 feet from the east line (Unit B) of Section 19,
- the <u>bottom hole location</u> is located 2540 feet from the north line and 2585 feet from the east line (Unit G) of Section 30,
- the <u>first take point</u> is located 100 feet from the north line and 2585 feet from the east line (Unit B) of Section 19, and
- the <u>last take point</u> is located 2540 feet from the north line and 2585 feet from the east line (Unit G) of Section 30.

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 western boundary

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska Colorado Idaho Montana Nevada New Mexico

Utah Washington, D.C. Wyoming of the spacing unit at the first take point and encroaches on the spacing unit in the W/2 of Section 19 and the NW/4 of Section 30. 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 Form C-102 showing the completed interval of the proposed **Jupiter 19 Fed Com #306H well** encroaches on the spacing unit/tracts to the west in Sections 19 and 30.

Exhibit B is a plat for Sections 19 and 30 that west the proposed **Jupiter 19 Fed Com** #306H well in relation to adjoining spacing unit/tracts to the west.

Ownership is diverse between the subject spacing unit and the affected spacing unit to the west. **Exhibit C** includes the tracking information that reflects the "affected parties" were sent a copy of this application with all attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application. The following are the affected parties:

| Type | Affected Party | Location | Date Sent |
|-----------|------------------------------|----------------|-----------|
| Operator/ | EOG Resources, Inc. | W/2 of | N/A |
| Working | | Section 19 and | |
| Interest | | NW/4 of | |
| | | Section 30 | |
| Royalty | New Mexico State Land Office | W/2 of | |
| Interest | | Section 19 and | |
| | | NW/4 of | |
| | | Section 30 | |
| Royalty | Bureau of Land Management | W/2 of | 9/9/21 |
| Interest | | Section 19 and | |
| | | NW/4 of | |
| | | Section 30 | |

Exhibit D is a statement from a petroleum engineer providing justification for the needed exception.

Your attention to this matter is appreciated.

Sincerely,

Adam G. Rankin

ATTORNEY FOR EOG RESOURCES, INC.

EXHIBIT A

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 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

²Dedicated Acres

480.00

¹API Number

³Joint or Infill

Consolidation Code

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**

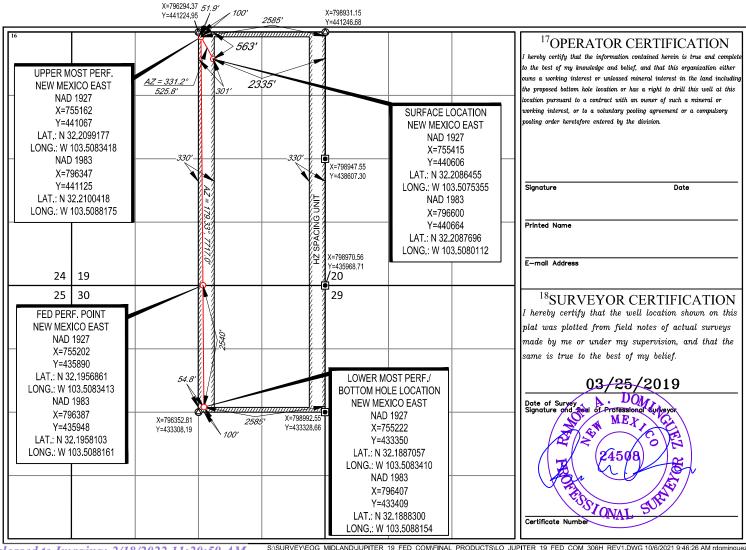
| AMENDED REPO | RT |
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WELL LOCATION AND ACREAGE DEDICATION PLAT

| ⁴ Property (| Code | | | | ⁵ Property N | Name | | | ⁶ Well Number | | | | | |
|-------------------------|--|----------|-------|---------|-------------------------|------------------|---------------|-----|--------------------------|------------------------|--|--|--|--|
| | JUPITER 19 FED COM | | | | | | | | 306H | | | | | |
| ⁷ OGRID | No. | | | | ⁸ Operator I | Name | | | | ⁹ Elevation | | | | |
| | | | | EC | G RESOUR | CES, INC. | | | | 3553' | | | | |
| | ¹⁰ Surface Location | | | | | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | Eas | st/West line | County | | | | |
| В | 19 | 24-S | 34-E | - | 563' | NORTH | 2335' | EAS | ST | LEA | | | | |
| | 11Bottom Hole Location If Different From Surface | | | | | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | Ea | st/West line | County | | | | |
| G | 30 | 24-S | 34-E | - | 2540' | NORTH | 2585' | EAS | ST | LEA | | | | |

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.

⁵Order No.



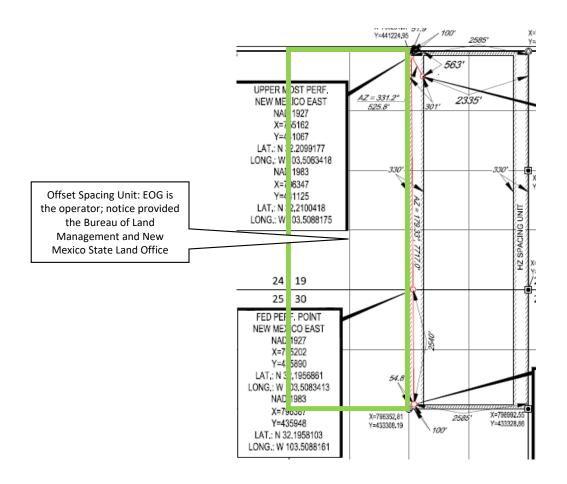


EXHIBIT B



P.O. Box 2267, Midland, Texas 79702 Phone: (432) 686-3600 Fax: (432) 686-3773

November 12, 2021

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Section 19 & 30 24S-34E, Lea County, New Mexico, for purposes of the unorthodox location for EOG's Jupiter 19 Fed Com 306H well located in the NW4NE4 of Section 19-24S-34E. As of the date of this letter, the affected parties are:

- EOG Resources, Inc. 5509 Champions Dr. Midland, TX 79706
- Bureau of Land Management 301 Dinosaur Tr. Santa Fe, NM 87508
- 3. New Mexico State Land Office P.O Box 1148 Sante Fe, NM 87504

Sincerely,

EOG Resources, Inc.

Reece Cook Senior Landman

EXHIBIT C



Adam G. Rankin Phone (505) 954-7294 agrankin@hollandhart.com

January 25, 2022

<u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

TO: ALL AFFECTED PERSONS

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Jupiter 19 Fed Com #306H well in the E/2 of Section 19. and the NE/4 of Section 30, Township 24 South, Range 34 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:

Reece Cook EOG Resources, Inc. (432) 686-3600 Reece Cook@eogresources.com

Sincerely,

Adam G. Rankin

ATTORNEY FOR EOG RESOURCES, INC.



Shipment Confirmation Acceptance Notice

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

> **EOG_Jupiter 306H NSL** CM# 44497.0001 Reece Cook

| Shipment Date: | 01/25/2022 |
|----------------|------------------------|
| Shipped From: | |
| Name: | HOLLAND & HART LLP (1) |
| Address: | 110 N GUADALUPE ST # 1 |
| | SANTA FE |

ZIP+4® _87501

State: NM

| Type of Mail | Volume |
|------------------------------|--------|
| Priority Mail Express®* | |
| Priority Mail® | 0 |
| First-Class Package Service® | |
| Returns | |
| International* | |
| Other | 3 |
| Total | 3 |

^{*}Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

Note to RSS Clerk:

- Home screen > Mailing/Shipping > More
 Select Shipment Confirm
 Scan or enter the barcode/label number from PS Form 5630
- Confirm the volume count message by selecting Yes or No
 Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

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| HOLLAND & HART LLP (1) 110 N GUADALUPE ST # 1 | ☐ Adult Signature Restricted Delivery | ☐ Registered Mail | Aff | ix Stam | p Here | | | | | | | | | | |
| SANTA FE NM 87501 | X Certified Mail | ☐ Return Receipt for | (for | addition | al copies o | of this receipt) | | | | | | | | | |
| 57.11.17.11 E 11.11 67.661 | ☐ Certified Mail Restricted Delivery | Merchandise | Pos | stmark w | ith Date o | of Receipt. | | | | | | | | | |
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| | ☐ Insured Mail | ☐ Signature Confirmation | | | | | | | | | | | | | |
| | ☐ Priority Mail | Restricted Delivery | | | | | | | | | | | | | |
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| | | | | Service) Fee | Charge | if Registered | Value | Sender if COD | Fee | Fee | Fee | Fee | Fee | Fee | Fee |
| 1. 9214 8901 9403 8364 6441 71 | Bureau of Land Management 301 Dinosaur Trail Sant | a Fe NM 87508 | 1.16 | 3.75 | | | | | | | | 1.85 | | | |
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| 2. 9214 8901 9403 8364 6441 88 | Bureau of Land Management 620 E Greene St Carlsb | ad NM 88220 | 1.16 | 3.75 | 8 | | | | | | | 1.85 | | | |
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| 3. 9214 8901 9403 8364 6441 95 | New Mexico State Land Office PO BOX 1148 Santa F | e NM 87504 | 1.16 | 3.75 | 50, | | | | | eliver | | 1.85 | | e | |
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P.O. Box 2267, Midland, Texas 79702 Phone: (432) 686-3600 Fax: (432) 686-3773

November 16, 2021

Re: EOG Resources NSL Application

Jupiter 19 Fed Com 306H

To whom it may concern:

A non-standard location is necessary to develop the Bone Spring formation in this section efficiently and in an economic manner. A non-standard location optimizes pressures related to the completion and production drawdown of the wells and is expected to yield a higher ultimate recovery than a standard location, thereby preventing waste and protecting correlative rights.

Sincerely,

EOG Resources David Carlos Sonka

Senior Reservoir Engineer

EXHIBIT D

District III

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

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 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 75248

CONDITIONS

| Operator: | OGRID: |
|-------------------|--------------------------------------|
| EOG RESOURCES INC | 7377 |
| P.O. Box 2267 | Action Number: |
| Midland, TX 79702 | 75248 |
| | Action Type: |
| | [UF-NSL] Non-Standard Location (NSL) |

CONDITIONS

| Created By | | Condition Date |
|---------------|------|-------------------|
| llowe | None | 1/28/2022 |