NSL

Initial

Application

Received: 08/04/20

P.O. No. GOCIJ-200804-NSL000

Revised March 23, 2017

| RECEIVED: 08/04/20 | REVIEWER: LRL | TYPE: NSL | APP NO: | pLEL2021837198 |
|--------------------|---------------|-----------|---------|----------------|

| | ABOVE THIS TABLE FOR OCD DIVISION USE O | NLY |
|----|--|--|
| | NEW MEXICO OIL CONSERVATION - Geological & Engineering Bure 1220 South St. Francis Drive, Santa Fe, N | au – |
| | ADMINISTRATIVE APPLICATION CI | |
| | THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FO REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION | |
| a۶ | plicant: EOG Resources, Inc. | OGRID Number: 7377 |
| | I Name: Stonewall 28 Fed Com #313H Well | API: 30-025-44874 |
| 00 | Red Hills; Bone Spring, North Pool & WC-025 G-09 S2433361; Upper Wolfcamp Pool | Pool Code: 96434 & 98092 |
| ; | SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO INDICATED BELOW | PROCESS THE TYPE OF APPLICATION |
| 1) | [II] Injection – Disposal – Pressure Increase – Enhanced | □OLM Oil Recovery |
| 2) | WFX PMX SWD IPI EOR 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. No notice required | FOR OCD ONLY Notice Complete Application Content Complete on is attached, and/or, |
| 3) | CERTIFICATION: I hereby certify that the information submitted administrative approval is accurate and complete to the best understand that no action will be taken on this application up notifications are submitted to the Division. | st of my knowledge. I also |
| | Note: Statement must be completed by an individual with manage | erial and/or supervisory capacity. |

| | 8/4/2020 |
|--------------------|----------------|
| Kaitlyn A. Luck | Date |
| Print or Type Name | 505-954-7286 |
| Annhall | Phone Number |
| Signature | e-mail Address |



Kaitlyn A. Luck Phone (505) 954-7286 kaluck@hollandhart.com

August 4, 2020

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 Stonewall 28 Fed Com #313H Well in the E/2 E/2 of Sections 28 and 33, 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 **Stonewall 28 Fed Com #313H Well** (API No. 30-025-44874) to be completed within the Red Hills; Bone Spring, North Pool (96434), and the WC-025 G-09 S243336I; Upper Wolfcamp Pool (98092) underlying the E/2 E/2 of Sections 28 and 33, Township 24 South, Range 34 East, N.M.P.M., Lea County, New Mexico.

This well has been drilled and completed at a surface location 200 feet from the north line and 693 feet from the east line (Unit A) of Section 28. The *first take point* is located 423 feet from the north line and 1,184 feet from the east line (Unit A) of Section 28, and the *last take point* is located 163 feet from the south line and 1,156 feet from the east line (Unit P) of Section 33. 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 of the 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 **Stonewall 28 Fed Com #313H Well** encroaches on the spacing unit/tracts to the west in the W/2 E/2 of Sections 28 and 33.

Exhibit B is a plat for Sections 28 and 33 that shows the proposed Stonewall 28 Fed Com #313H Well in relation to adjoining spacing unit to the west.

Ownership is diverse between the subject spacing unit and the affected spacing unit to the west. **Exhibit C** reflects the "affected parties" and that a copy of this application with all attachments has been sent by certified mail to each affected party advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application.

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

Your attention to this matter is appreciated.

Sincerely,

Kaitlyn A. Luck

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

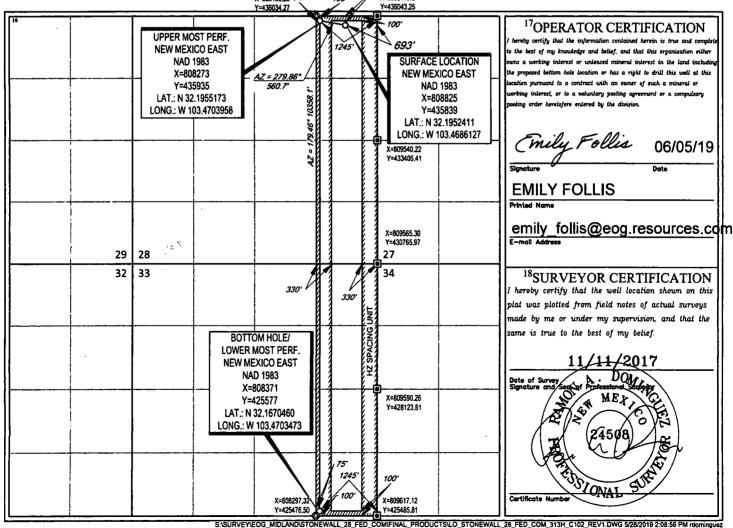
FORM C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

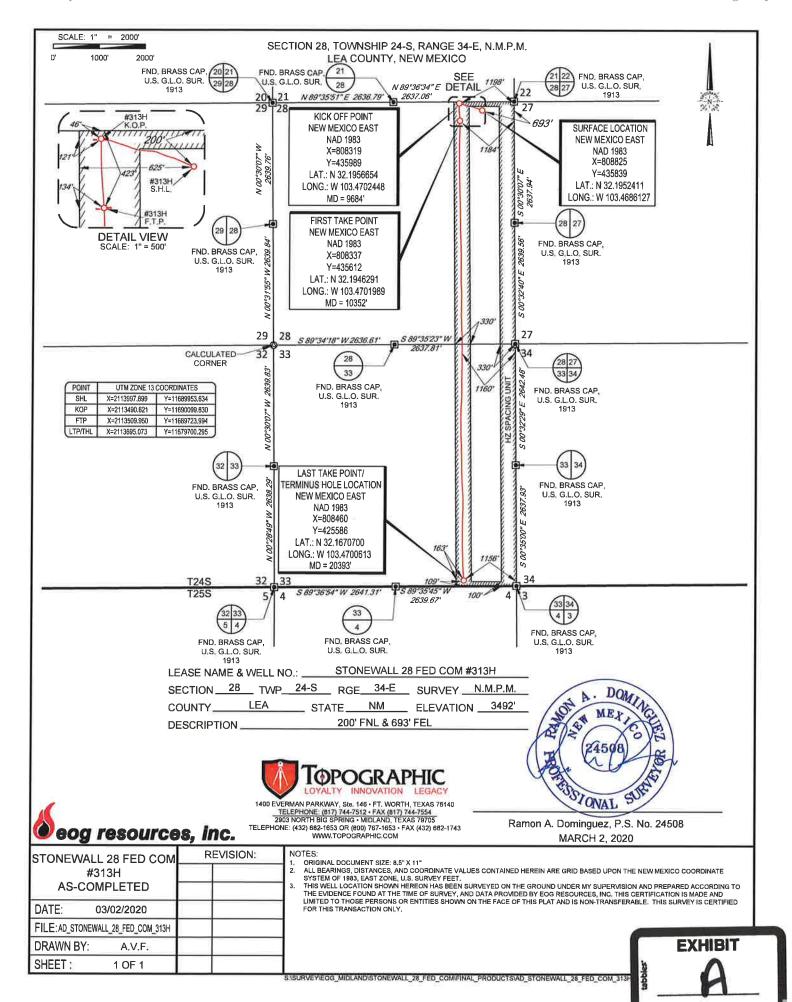
AMENDED REPORT

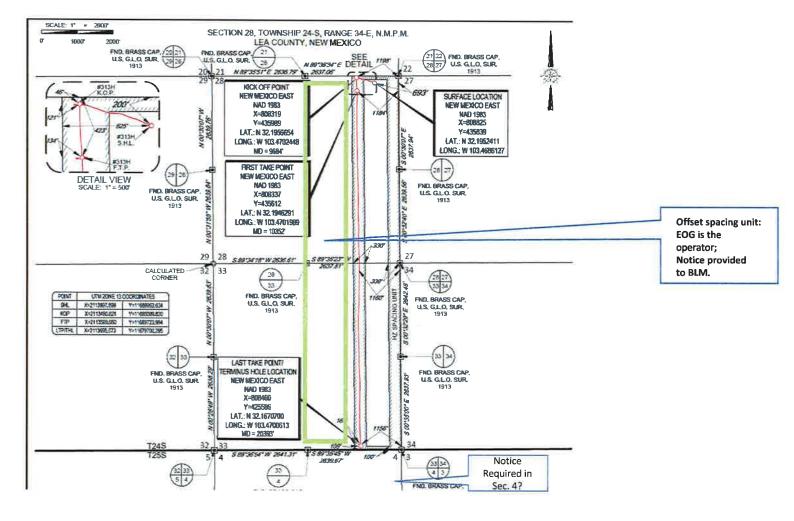
WELL LOCATION AND ACREAGE DEDICATION PLAT

| 30-025- | 1 Number 44874 | 4 | 98 | Pool Code | 6434 Y | VC-025 G-09 S | 2433361, U | PPER WOLF | CAMP. |
|--------------------------------------|-------------------|---------------|---------------|--------------|-------------------------|--------------------------|---------------------|------------------------|---------------------|
| ⁴ Property Code 321477 | e | | <u> </u> | STO | ⁵ Property | 8 FED COM | 27, 103, | | Well Number 313H |
| 'OGRID No. 7377 | | | | ЕО | Operator G RESOUR | | | | 'Elevation 3492' |
| | | | | | ¹⁰ Surface L | ocation | | <u> </u> | |
| UL or lot no. | Section 28 | Township 24-S | Range 34-E | Lot ldn — | Feet from the 200' | North/South line NORTH | Feet from the 693' | East/West line EAST | County LEA |

11Bottom Hole Location If Different From Surface Feet from the East/West line North/South line Feet from the County UL or lot no. Section Township Rang 100' SOUTH 1245' 24-S 34-E **EAST LEA** P 33 ¹Dedicated Acres Joint or Infill Consolidation Code Order No. 320.00











August 3, 2020

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Sections 28 and 33-24S-34E, Lea County, New Mexico, for purposes of the unorthodox location for EOG's Stonewall 28 Fed Com #313H well located in the NE/4NE/4 of Section 28-24S-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

Sincerely,

EOG Resources, Inc.

Laci Stretcher Senior Landman

EXHIBIT C



Kaitlyn A. Luck Phone (505) 954-7286 kaluck@hollandhart.com

August 4, 2020

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO: Bureau of Land Management

301 Dinosaur Trail

Santa Fe, New Mexico 87508

Re:

Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Stonewall 28 Fed Com #313H Well in the E/2 E/2 of Sections 28 and 33, 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:

Laci Stretcher EOG Resources, Inc. (432) 247-6362 laci_stretcher@eogresources.com

Sincerely,

Kaitlyn A. Luck

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.

Shipment Date: 08/04/2020 Shipped From: Name: HOLLAND & HART LLP (1) Address: __110 N GUADALUPE ST # 1

> City: SANTA FE State: NM ZIP+4® 87501

Type of Mail Volume Priority Mail Express®* Priority Mail® 0 First-Class Package Service® Returns International* Other Total 1

B. USPS Action

Note to RSS Clerk:

- 1. Home screen > Mailing/Shipping > More
 2. Select Shipment Confirm
- 3. Scan or enter the barcode/label number from PS Form 5630
 4. Confirm the volume count message by selecting Yes or No
 5. 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

9275 0901 1935 6200 0023 3757 33

^{*}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.

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| Name and Address of Sender Holland & Hart LLP (1) 110 N Guadalupe St # 1 Santa Fe NM 87501 | Check type of mail or service Adult Signature Required Adult Signature Restricted Delivery Certified Mail Certified Mail Restricted Delivery Insured Mail | | Affi (for Pos | Affix Stamp Here (for additional copies Postmark with Date | p Here il copies o ith Date | Affix Stamp Here (for additional copies of this receipt). Postmark with Date of Receipt. | | | | | | | | | 1 |
| USPS Tracking/Article Number | Addressee (Name, Street, City, | State, & ZIP Code™) | Postage | (Extra Service) Fee | Handling Charge | Actual Value if Registered | Insured Value | Due Sender if COD | ASR Fee | ASRD Fee | RD Fee | Fee S | SC SCRD Fee Fee | Pee Fee | |
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| PS Form 3877 , January 2017 (Page 1 of 1) PSN 7530-02-000-9098 | 1) Complete in Ink | Priva | acy Not | ice: For | more in | Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy. | on USP | s privac | y polic | ies, vi | sit usp | s.com | /priva | ypolic | 13 |



August 3, 2020

Re:

EOG Resources NSL Application Stonewall 28 Fed Com #313H

To whom it may concern:

A non-standard location is necessary to develop the Bonespring formation, specifically the First Bone Spring, 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 Reservoir Engineer

