

ID NO. 312767

NSL - 8713

Revised March 23, 2017

RECEIVED: <b>02/08/24</b>	REVIEWER:	TYPE:	APP NO: <b>pLEL2404032429</b>
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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:** EOG Resources Inc. **OGRID Number:** 7377  
**Well Name:** Stonewall 28 Fed Com 514H **API:** 30-025-  
**Pool:** Red Hills; Upper Bone Spring **Pool Code:** 96434

**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

<u>FOR OCD ONLY</u>	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

- 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

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.**

Lisa Youngblood  
 \_\_\_\_\_  
 Print or Type Name

Lisa Youngblood  
 \_\_\_\_\_  
 Signature

02/08/2024  
 \_\_\_\_\_  
 Date

432-247-6331  
 \_\_\_\_\_  
 Phone Number

lisa\_youngblood@eogresources.com  
 \_\_\_\_\_  
 e-mail Address



Lisa Youngblood  
Phone: (432) 247-6331  
Email: lisa\_youngblood@eogresources.com

February 8, 2024

**VIA ONLINE FILING**

Dylan Fuge, OCD Director  
Oil Conservation Division  
New Mexico Department of Energy, Minerals, and Natural Resources  
1220 South St. 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 514H well dedicated to the E2E2 of Section 28 and E2E2 of Section 33, Township 24 South, Range 34 East, NMPM, Lea County, New Mexico.**

Dear Director Fuge,

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its Stonewall 28 Fed Com 514H well (API No. not yet assigned). The spacing unit dedicated to the well is comprised of the E2E2 of Section 28 and E2E2 of Section 33, Township 24 South, Range 34 East, NMPM, Lea County, New Mexico and is within the Red Hills; Bone Spring, North (96434). The horizontal spacing unit for the well is approximately 320 acres and does not include proximity tracts.

This well has not yet been drilled nor approved. It is proposed to be drilled as follows:

- The surface location is located 260 feet from the North line, 1759 feet from the East line (Unit B) of Section 28,
- The bottom hole location is located 100 feet from the South line, 1290 feet from the East line (Unit P) of Section 33,
- The first take point is located 100 feet from the North line, 1290 feet from the East line (Unit A) of Section 28,
- The last take point is located 100 feet from the South line, 1290 feet from the East line (Unit P) of Section 33.

The acreage is governed by the Division's statewide rules. The proposed completed interval is unorthodox because it will be closer than 330 feet to the western boundary. It encroaches on the spacing units in the W2E2 of Section 28 and W2E2 of Section 33. Approval of the unorthodox

location will allow EOG to use its preferred well spacing plan for horizontal wells, which will prevent waste.

**Exhibit A** is the draft C-102 sundry that shows a change in the horizontal lateral and Well Number change. This plat also shows the location of the proposed well, including the proposed unorthodox, completed interval. The proposed completed interval encroaches on the spacing unit/tracts to the west. The second page of Exhibit A is the pending APD showing the designated pool and original horizontal lateral.

**Exhibit B** is a plat that shows the Stonewall 28 Fed Com 514H well in relation to the adjoining spacing units/tracts to the west.

**Exhibit C** is a certification from the landman indicating that he has reviewed the tracts affected by this request. Exhibit C includes a list of the affected parties and **Exhibit D** provides proof that a copy of this application, including exhibits, was mailed to each affected party. This notice advises affected parties that any objection must be filed in writing with the Division within 20 days from the date the Division receives the application.

**Exhibit E** is a statement from a petroleum engineer providing justification for the requested non-standard location.

Thank you for your attention to this matter.

Very truly yours,



Lisa Youngblood  
Regulatory Specialist

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

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

Table with 3 columns: API Number (30-025-), Pool Code (96434), Pool Name (Red Hill;s Bone Spring, North), Property Code (321477), Property Name (STONEWALL 28 FED COM), Well Number (514H), OGRID No. (7377), Operator Name (EOG RESOURCES, INC.), Elevation (3491')

Surface Location

Table with 10 columns: UL or lot no. (B), Section (28), Township (24-S), Range (34-E), Lot Idn (-), Feet from the (260'), North/South line (NORTH), Feet from the (1759'), East/West line (EAST), County (LEA)

Bottom Hole Location If Different From Surface

Table with 10 columns: UL or lot no. (P), Section (33), Township (24-S), Range (34-E), Lot Idn (-), Feet from the (100'), North/South line (SOUTH), Feet from the (1290'), East/West line (EAST), County (LEA)

Table with 4 columns: Dedicated Acres (320.00), Joint or Infill, Consolidated Code, Order No. (PENDING COM AGREEMENT)

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.

Main plat area containing: SURFACE LOCATION (SHL) coordinates, KICK OFF POINT (KOP) coordinates, UPPER MOST PERF. (UMP) coordinates, LOWER MOST PERF. (LMP) coordinates, BOTTOM HOLE LOCATION (BHL) coordinates, OPERATOR CERTIFICATION, SURVEYORS CERTIFICATION, and a central diagram showing well location on a grid with various points and distances.

Exhibit A, page 1

1/30/2024 11:22:17 AM

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

<sup>1</sup> API Number <b>30-025-</b>		<sup>2</sup> Pool Code <b>96434</b>	<sup>3</sup> Pool Name <b>Red Hills; Bone Spring, North</b>
<sup>4</sup> Property Code <b>321477</b>	<sup>5</sup> Property Name <b>STONEWALL 28 FED COM</b>		<sup>6</sup> Well Number <b>407H</b>
<sup>7</sup> OGRID No. <b>7377</b>	<sup>8</sup> Operator Name <b>EOG RESOURCES, INC.</b>		<sup>9</sup> Elevation <b>3492'</b>

<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>B</b>	<b>28</b>	<b>24-S</b>	<b>34-E</b>	<b>-</b>	<b>260'</b>	<b>NORTH</b>	<b>1759'</b>	<b>EAST</b>	<b>LEA</b>

<sup>11</sup>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
<b>P</b>	<b>33</b>	<b>24-S</b>	<b>34-E</b>	<b>-</b>	<b>100'</b>	<b>SOUTH</b>	<b>990'</b>	<b>EAST</b>	<b>LEA</b>

<sup>12</sup> Dedicated Acres <b>320.00</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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.

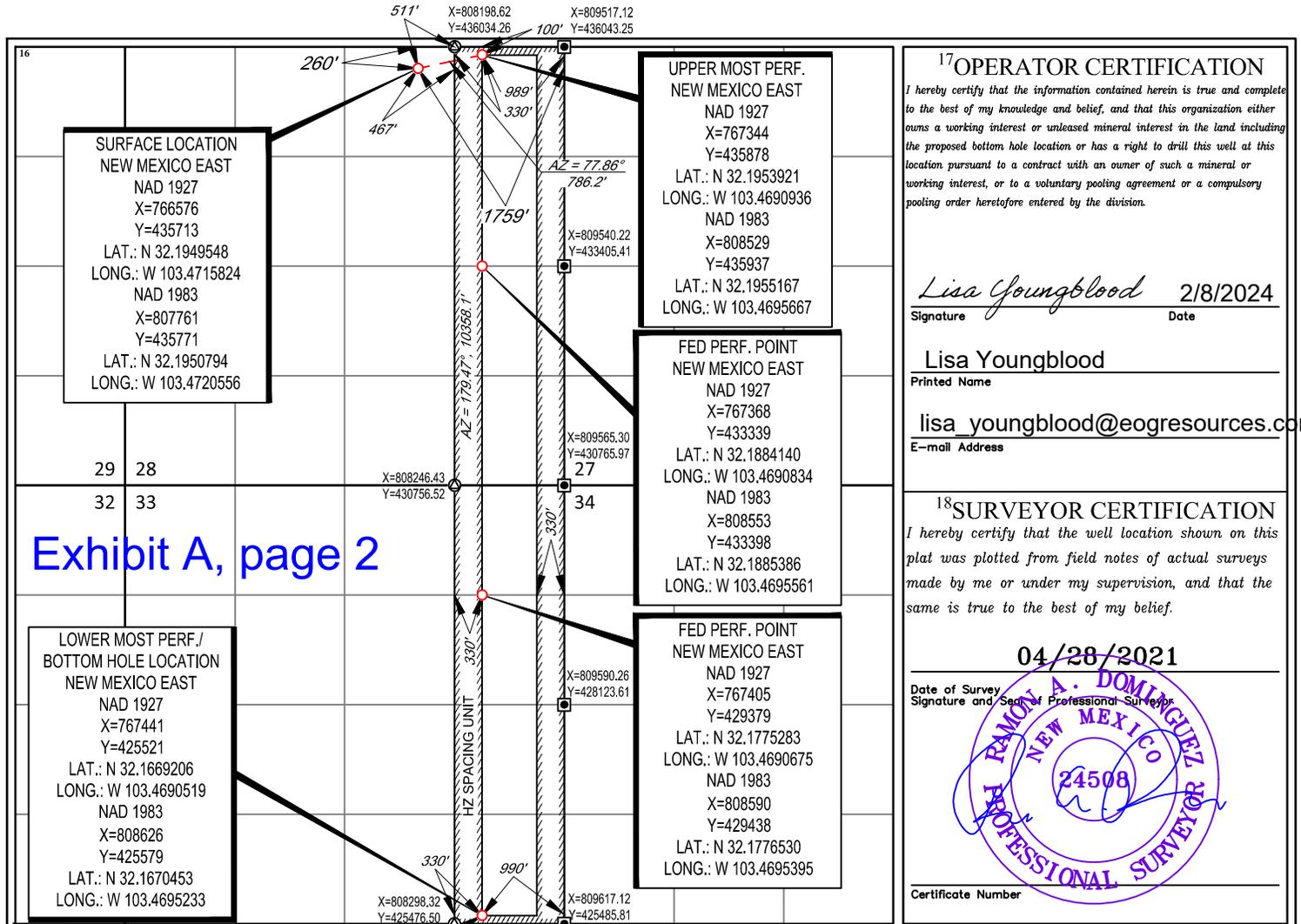


Exhibit A, page 2

███ █	███ █	███ █	███ █
███ █	███ █	███ █	Multiple Fee
███ █	███ █	USA NMNM-19452	███ █
███ █	███ █	███ █	███ █
███ █	███ █	USA NMNM-15684	███ █
███ █	███ █	24S 34E	28
███ █	███ █	███ █	33
███ █	███ █	███ █	SLO VB-2560
███ █	███ █	███ █	███ █
███ █	███ █	USA NMNM-120363	███ █
███ █	███ █	███ █	███ █

**Stonewall 28 Fed Com #514H**  
**E2E2 of Section 28 and 33,**  
**T24S, R34E,**  
**Lea County, NM**

█ Stonewall 28 Fed Com Spacing Unit

--- Well:  
 Stonewall 28 Fed Com #514H

Operator/Working Interest Owner: EOG Resources, Inc.

Other Working Interest Owners:

Victoria Trading Co LLC  
 MEC Petroleum Corp  
 Viadin LLC  
 Murchison Oil and Gas LLC  
 TNM Resources LLC DBA FR Energy LLC  
 Accelerate Resources Operating, LLC

Mineral Owners:

Bureau of Land Management

### Exhibit B



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

February 5, 2024

### **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 #514H well located in the NW/4NE/4 of Section 28-24S-34E. As of the date of this letter, the affected parties are:

1. EOG Resources, Inc.  
5509 Champions Dr.  
Midland, TX 79706
2. Bureau of Land Management  
301 Dinosaur Tr.  
Santa Fe, NM 87508
3. Victoria Trading Co. LLC  
PO BOX 1077  
Edinburg, TX 78540
4. MEC Petroleum Corp  
PO BOX 11265  
Midland, TX 79702
5. Vladin, LLC  
PO BOX 100  
Artesia, NM 88211
6. Murchison Oil and Gas, LLC  
7250 Dallas Parkway, Suite 1400  
Legacy Tower One  
Plano, TX 75024
7. TNM Resources, LLC DBA  
FR Energy LLC  
116 Witte Rd. Suite 400  
Houston, TX 77055

**Exhibit C**

8. Accelerate Resources Operating, LLC  
7950 Legacy Drive, Suite 500  
Plano, TX 75024

Sincerely,

**EOG Resources, Inc.**



Laci Stretcher  
Land Specialist

Notice List for Stonewall 28 Fed Com 514H Non-Standard Location  
EOG Resources, Inc.  
Notice List

New Mexico Oil Conservation Division  
Attn: Mr. Leonard Lowe  
1220 South St. Francis Drive  
Santa Fe, NM 87505  
Via NMOCD Online

Bureau of Land Management  
Attn: Jonathon Shepard  
620 E. Green Street  
Carlsbad, NM 88220  
7021 2720 0000 6697 0180

EOG Resources  
5509 Champions Dr  
Midland, TX 79706

Victoria Trading Co. LLC  
PO Box 1077  
Edinburg, TX 78540  
7021 2720 0000 6697 0173

MEC Petroleum Corp  
PO Box 11265  
Midland, TX 79702  
7021 0350 0000 2500 6869

Vladin, LLC  
PO Box 100  
Artesia, NM 88211  
7021 0350 0000 2500 6852

Murchison Oil & Gas, LLC  
7250 Dallas Parkway, Suite 1400  
Legacy Tower One  
Plano, TX 75024  
7021 0350 0000 2500 6821

TNM Resources, LLC DBA  
FR Energy LLC  
116 Witte Rd., Suite 400  
Houston, TX 77055  
7021 0350 0000 2500 6838

Accelerate Resources Operating, LLC  
7950 Legacy Drive, Suite 500  
Plano, TX 75024  
7021 0350 0000 2500 6845

## Exhibit D



Lisa Youngblood  
Phone: (432) 247-6331  
Email: [lisa\\_youngblood@eogresources.com](mailto:lisa_youngblood@eogresources.com)

February 8, 2024

**VIA CERTIFIED MAIL**

**TO: AFFECTED PARTIES**

**Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Stonewall 28 Fed Com 514H well dedicated to the E2E2 of Section 28 and E2E2 of Section 33, Township 24 South, Range 34 East, NMPM, 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](mailto:Laci_Stretcher@eogresources.com)

Very truly yours,

A handwritten signature in black ink that reads "Lisa Youngblood".

Lisa Youngblood  
Regulatory Specialist



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

February 2, 2024

Re: EOG Resources NSL Application  
Stonewall 28 Fed Com #514H

To whom it may concern:

A non-standard location is necessary to develop the Bone Spring formation, specifically the Second 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,

A handwritten signature in blue ink, appearing to be the name "Tony Tran".

EOG Resources  
Tony Tran  
Reservoir Engineer

Exhibit E

**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 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) 476-3470 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 312767

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 312767
	Action Type: [UF-NSL] Non-Standard Location (NSL)

**CONDITIONS**

Created By	Condition	Condition Date
llowe	None	2/9/2024