

ID NO. 271047

**NSL - 8654**

RECEIVED:	REVIEWER:	TYPE:	APP NO: <b>pLEL2327536512</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:** Date 14 State Com 203H **API:** 30-025-52019  
**Pool:** Berry; Bone Spring, North **Pool Code:** 5535

**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

<b>FOR OCD ONLY</b>	
<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.**

Lisa Youngblood

Print or Type Name

*Lisa Youngblood*

Signature

09/28/2023  
Date

432-247-6331  
Phone Number

lisa\_youngblood@eogresources.com  
e-mail Address



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

August 31, 2023

**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 Date 14 State Com 203H well dedicated to the E/2 of Sections 11 and Section 14, Township 21 South, Range 33 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 Date 14 State Com 203H well (API No. 30-025-52019). The spacing unit dedicated to the well is comprised of the E/2 of Sections 11 and 14, Township 21 South, Range 33 East, Lea County, New Mexico and is within the Berry; Bone Spring, North pool (5535). The horizontal spacing unit for the well is approximately 640 acres and does not include proximity tracts.

This well has not yet been drilled. It is proposed to be drilled as follows:

- The surface location is located 785 feet from the South line, 879 feet from the West line (Unit M) of Section 14,
- The bottom hole location is located 100 feet from the North line, 2540 feet from the East line (Unit B) of Section 11,
- The first take point is located 100 feet from the South line, 2441 feet from the East line (Unit O) of Section 14,
- The last take point is located 100 feet from the North line, 2540 feet from the East line (Unit B) of Section 11.

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 W/2 of Sections 11 and 14. 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 C-102 showing the location of the well, including the proposed unorthodox, completed interval. The completed interval encroaches on the spacing unit/tracts to the west.

**Exhibit B** is a plat that shows the Date 14 State Com 203H 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

API Number <b>30-025- 52019</b>	Pool Code <b>5535</b>	Pool Name <b>Berry; Bone Spring, North</b>
Property Code <b>319585</b>	Property Name <b>DATE 14 STATE COM</b>	Well Number <b>203H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3814'</b>

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	21-S	33-E	-	785'	SOUTH	879'	WEST	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
B	11	21-S	33-E	-	100'	NORTH	2450'	EAST	LEA

Dedicated Acres <b>640.00</b>	Joint or Infill	Consolidated Code	Order No. <b>PENDING COM AGREEMENT</b>
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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.

**SURFACE LOCATION (SHL)**  
NEW MEXICO EAST  
NAD 1983  
X=783240 Y=536959  
LAT.: N 32.4737186  
LONG.: W 103.5489222  
NAD 1927  
X=742058 Y=536897  
LAT.: N 32.4735953  
LONG.: W 103.5484359  
785' FSL 879' FWL

**KICK OFF POINT (KOP)**  
NEW MEXICO EAST  
NAD 1983  
X=785188 Y=536229  
LAT.: N 32.4716736  
LONG.: W 103.5426250  
NAD 1927  
X=744006 Y=536168  
LAT.: N 32.4715502  
LONG.: W 103.5421390  
50' FSL 2441' FEL

The map shows a well location (203H) in Section 14, Township 21-S, Range 33-E, Lea County, NM. Key locations include the Surface Location (SHL), Upper Most Perforation (UMP), Bottom Hole Location (BHL), and Kick Off Point (KOP). The well is situated within a 785' x 879' surface location. The bottom hole is located 100' north of the surface location. The map also shows various survey points (X, Y coordinates) and bearings (AZ) for the well location and surrounding areas. A vertical spacing unit is indicated on the right side of the well location.

**UPPER MOST PERF (UMP)**  
NEW MEXICO EAST  
NAD 1983  
X=785187 Y=536279  
LAT.: N 32.4718110  
LONG.: W 103.5426251  
NAD 1927  
X=744005 Y=536218  
LAT.: N 32.4716876  
LONG.: W 103.5421391  
100' FSL 2441' FEL

**LOWER MOST PERF. (LMP)  
BOTTOM HOLE LOCATION (BHL)**  
NEW MEXICO EAST  
NAD 1983  
X=785103 Y=546639  
LAT.: N 32.5002877  
LONG.: W 103.5426508  
NAD 1927  
X=743921 Y=546577  
LAT.: N 32.5001643  
LONG.: W 103.5421639  
100' FNL 2450' FEL

**OPERATOR 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 released 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 voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Lisa Youngblood* 08/31/23  
Signature Date

Lisa Youngblood  
Print Name

lisa\_youngblood@eogresources.com  
E-mail Address

**SURVEYORS 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.

04/21/2023  
Date of Survey  
Signature and Seal of Professional Surveyor:

**RAMON DOMINGUEZ**  
NEW MEXICO  
24508  
PROFESSIONAL SURVEYOR

8/3/2023 4:02:30 PM

Exhibit A





**EOG Resources, Inc.**  
P.O. Box 2267  
Midland, TX 79702

Phone: (432) 686-3600  
Fax: (432) 686-3773

August 24, 2023

### Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Section 11 & 14 of 21S-31E, Lea County, NM for purposes of the unorthodox location for EOG's Date 14 State Com #203H well located in the W2W2 of Sections 11 & 14 of 21S-31E. As of the date of this letter, the affected parties are:

1. EOG Resources, Inc.  
5509 Champions Dr.  
Midland, TX 79706
2. Concho Resources, Inc.  
COG Operating LLC  
P.O. Box 22295 Network Place  
Chicago, IL 60673
3. Pivotal Permian Basin II LLC  
2021 McKinney Ave.  
Ste. 1250  
Dallas, TX 75201
4. The Allar Company Inc.  
P.O. Box 1567  
Graham, TX 76450
5. New Mexico State Land Office  
P.O. Box 1148  
Santa Fe, NM 87504

Sincerely,

**EOG Resources, Inc.**

A handwritten signature in blue ink that reads "Riker Everett".

Riker Everett  
Landman Sr.

**Exhibit C**

Notice List for Date 14 State Com 203H Non-Standard Location  
EOG Resources, Inc.  
Notice List

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

New Mexico State Land Office  
Attn: Scott Dawson  
P.O. Box 1148  
Santa Fe, NM 87504  
7021 2720 0000 3946 0533

EOG Resources  
5509 Champions Dr  
Midland, TX 79706

Concho Resources, Inc.  
COG Operating LLC  
P.O. Box 22295 Network Place  
Chicago, IL 60673  
7021 2720 0000 6697 2894

Pivotal Permian Basin II LLC  
2021 McKinney Ave.  
Ste. 1250  
Dallas, TX 75201  
7021 2720 0000 6697 2887

The Allar Company Inc.  
P.O. Box 1567  
Graham, TX 76450  
7021 2720 0000 6697 2870

Exhibit D



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

August 31, 2023

**VIA CERTIFIED MAIL**

**TO: AFFECTED PARTIES**

**Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Date 14 State Com 203H well dedicated to the E/2 of Sections 11 and Section 14, Township 21 South, Range 33 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:

Riker Everett  
EOG Resources, Inc.  
(432) 247-6326  
[Riker\\_Everett@eogresources.com](mailto:Riker_Everett@eogresources.com)

Very truly yours,

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

Lisa Youngblood  
Regulatory Specialist



EOG Resources, Inc.  
P.O. Box 2267  
Midland, TX 79702

Phone: (432) 686-3600  
Fax: (432) 686-3773

August 24, 2023

Re: EOG Resources NSL Application  
Date 14 State Com #203H

To Whom It May Concern:

A non-standard location is necessary to develop the Bone Spring formation in these sections 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, Inc.

A handwritten signature in black ink, appearing to read "David Carlos Sonka".

David Carlos Sonka  
Sr. 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**

COMMENTS

Action 271047

**COMMENTS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 271047
	Action Type: [UF-NSL] Non-Standard Location (NSL)

**COMMENTS**

Created By	Comment	Comment Date
llowe	2nd submittal. Corrected POOL CODE.	10/2/2023

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
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 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 271047

**CONDITIONS**

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 271047
	Action Type: [UF-NSL] Non-Standard Location (NSL)

**CONDITIONS**

Created By	Condition	Condition Date
llowe	None	10/2/2023