

ID NO. 336875

NSL - 8752

Revised March 23, 2017

RECEIVED: 04/23/24	REVIEWER:	TYPE:	APP NO: pLEL2411760869
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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: Bandit 29 State Com 401H **API:** 30-025-52182
Pool: Triste Draw; Bone Spring, East **Pool Code:** 96682

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

FOR OCD ONLY	
<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

04/23/2024
 Date

Lisa Youngblood
 Signature

432-247-6331
 Phone Number
lisa_youngblood@eogresources.com
 e-mail Address



Lisa Youngblood
Phone: (432) 247-6331
Email: lisa_youngblood@eogresources.com

April 23, 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 Bandit 29 State Com 401H well dedicated to the WE2 of Section 29 and W2 of the NE4 of Section 32, Township 24 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 Bandit 29 State Com 401H well (API No. 30-025-52182). The spacing unit dedicated to the well is comprised of the W2E2 of Section 29 and W2 of the NE4 of Section 32, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico and is within the Triste Draw; Bone Spring, East (96682). The horizontal spacing unit for the well is approximately 240 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 541 feet from the North line, 474 feet from the East line (Unit A) of Section 29,
- The bottom hole location is located 2539 feet from the North line, 1420 feet from the East line (Unit G) of Section 32,
- The first take point is located 100 feet from the North line, 1420 feet from the East line (Unit B) of Section 29,
- The last take point is located 2539 feet from the North line, 1420 feet from the East line (Unit G) of Section 32.

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 eastern boundary. It encroaches on the spacing units in the E2E2 of Section 29 and E2 of the NE4 of Section 32. 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 proposed well, including the proposed unorthodox, completed interval. The proposed completed interval encroaches on the spacing unit/tracts to the east.

Exhibit B is a plat that shows the Bandit 29 State Com 401H well in relation to the adjoining spacing units/tracts to the east.

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

API Number 30-025- 52182	Pool Code 96682	Pool Name Triste Draw; Bone Spring, East
Property Code 320644	Property Name BANDIT 29 STATE COM	Well Number 401H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3527'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	29	24-S	33-E	-	541'	NORTH	474'	EAST	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
G	32	24-S	33-E	-	2539'	NORTH	1420'	EAST	LEA

Dedicated Acres 240.00	Joint or Infill	Consolidated Code	Order No. PENDING COM AGREEMENT
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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=772110 Y=435260
LAT.: N 32.1944064
LONG.: W 103.5873064
NAD 1927
X=730926 Y=435201
LAT.: N 32.1942823
LONG.: W 103.5868296
541' FNL 474' FEL

KICK OFF POINT (KOP)
NEW MEXICO EAST
NAD 1983
X=771160 Y=435745
LAT.: N 32.1957578
LONG.: W 103.5903666
NAD 1927
X=729976 Y=435686
LAT.: N 32.1956337
LONG.: W 103.5898896
50' FNL 1420' FEL

UPPER MOST PERF. (UMP)
NEW MEXICO EAST
NAD 1983
X=771161 Y=435695
LAT.: N 32.1956203
LONG.: W 103.5903666
NAD 1927
X=729976 Y=435636
LAT.: N 32.1954963
LONG.: W 103.5898896
100' FNL 1420' FEL

**LOWER MOST PERF. (LMP)
BOTTOM HOLE LOCATION (BHL)**
NEW MEXICO EAST
NAD 1983
X=771215 Y=427976
LAT.: N 32.1744024
LONG.: W 103.5903639
NAD 1927
X=730030 Y=427918
LAT.: N 32.1742782
LONG.: W 103.5898882
2539' FNL 1420' 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 unleased 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 4/23/24
Signature Date

Lisa Youngblood
Print Name

lisa_youngblood@egoresources.com
E-mail Address

Exhibit A

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.

10/13/2023
Date of Survey
Signature and Seal of Professional Surveyor:

4/22/2024 3:20:38 PM

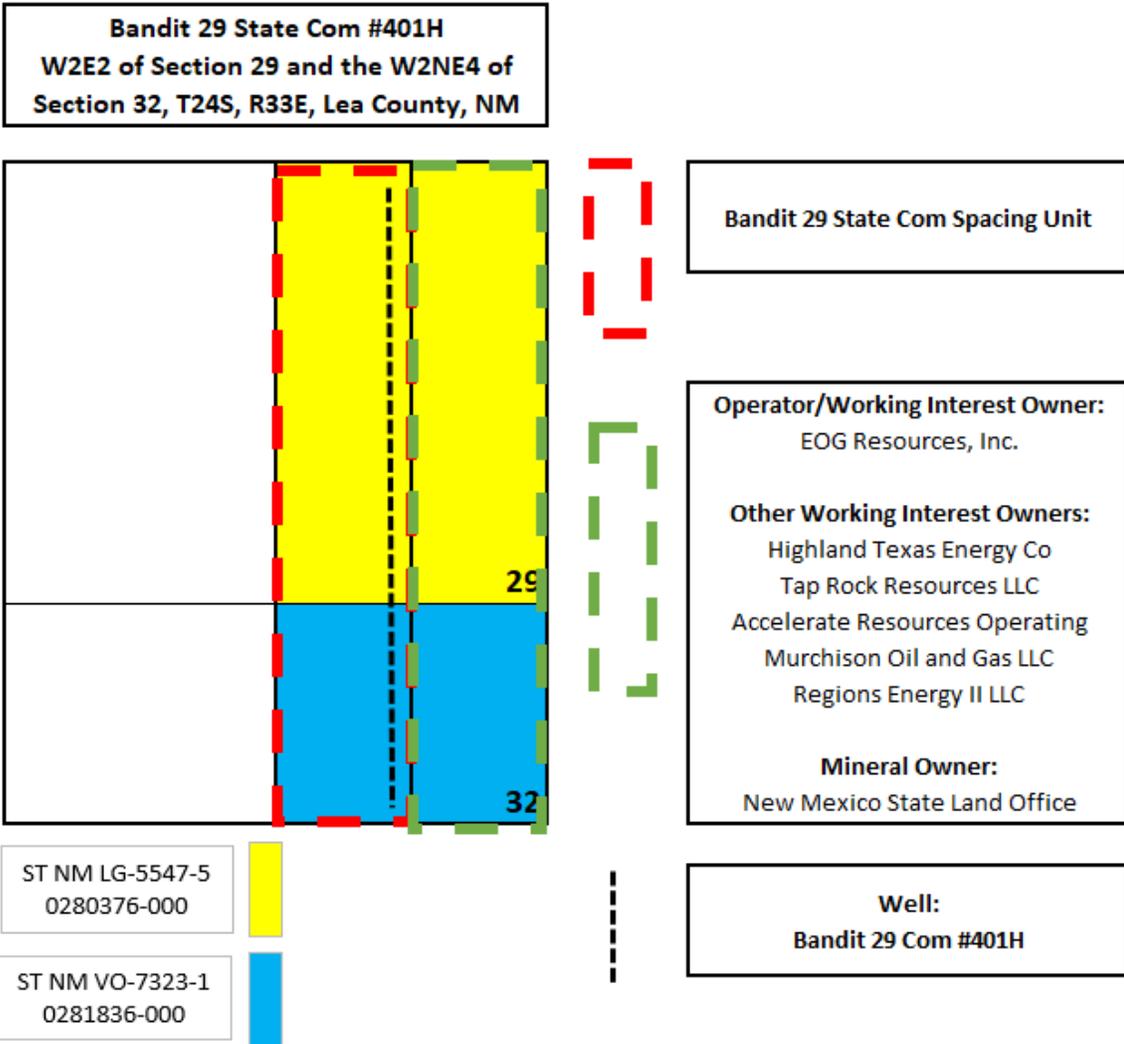


Exhibit B



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

April 16, 2024

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Sections 29 & 32, 24S-32E, Lea County, New Mexico, for purposes of the unorthodox location for EOG's Bandit 29 State Com #401H well located in the W/2E/2 of Sections 29 & W2NE4 of 32, 24S-32E. As of the date of this letter, the affected parties are:

See Attached EXHIBIT "A"

Sincerely,

EOG Resources, Inc.

Matthew Gray

Matthew Gray
Landman

Exhibit C



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

EXHIBIT "A"

	Name	Address	Interest Type
1	EOG RESOURCES INC	P O BOX 840321 DALLAS, TX 75284-0321	Working Interest
2	HIGHLAND TEXAS ENERGY CO	11866 GREENVILLE AVENUE SUITE 106 DALLAS, TEXAS 75243	Working Interest
3	TAP ROCK RESOURCES LLC	523 PARK POINT DRIVE SUITE 200 GOLDEN, CO 80401	Working Interest
4	ACCELERATE RESOURCES OPERATING LLC	7950 LEGACY DRIVE, SUITE 500 PLANO, TEXAS 75024	Working Interest
5	MURCHISON OIL AND GAS LLC	7250 DALLAS PKWY LEGACY TOWER ONE SUITE 1400 PLANO, TEXAS 75024	Working Interest
6	REGIONS ENERGY II LLC	PO BOX 10971 MIDLAND, TEXAS 79702	Working Interest
7	NEW MEXICO STATE LAND OFFICE	PO BOX 1148 SANTA FE, NEW MEXICO 87504	Royalty Interest

Notice List for Bandit 29 State Com 401H 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

New Mexico State Land Office
Attn: Baylen Lamkin
PO Box 1148
Santa Fe, NM 87504-1148
7021 2720 0000 6697 0234

EOG Resources
5509 Champions Dr
Midland, TX 79706

Highland Texas Energy Co
11866 Greenville Ave, Suite 106
Dallas, TX 75243
7021 2720 0000 6697 0241

Tap Rock Resources LLC
523 Park Point Drive, Suite 200
Golden, CO 80401
7021 2720 0000 6697 0227

Accelerate Resources Operating LLC
7950 Legacy Drive, Suite 500
Plano, TX 75024
7021 2720 0000 6697 0210

Murchison Oil & Gas LLC
7250 Dallas Parkway
Legacy Tower One, Suite 1400
Plano, TX 75024
7021 2720 0000 6697 0197

Regions Energy II LLC
PO Box 10971
Midland, TX 79702
7021 2720 0000 6697 0203

Exhibit D



Lisa Youngblood
Phone: (432) 247-6331
Email: lisa_youngblood@eogresources.com

April 23, 2024

VIA CERTIFIED MAIL

TO: AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Bandit 29 State Com 401H well dedicated to the WE2 of Section 29 and W2 of the NE4 of Section 32, Township 24 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:

Matthew Gray
EOG Resources, Inc.
(432) 686-3633
Matthew_Gray@eogresources.com

Very truly yours,

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

Lisa Youngblood
Regulatory Specialist



5509 Champions Dr., Midland, Texas 79706
Phone: (432) 686-3600 Fax: (432) 686-3773

April 19, 2024

Re: EOG Resources, Inc. NSL Application
Bandit 29 State Com #401H (Well)
W/2 W/2 of Section 29 & W/2 W/2 of Section 32 T24S-R33E
Lea County, New Mexico

To Whom it may concern:

Considering the distance between wells in the development plan for the Bone Springs formation in Sections 29&32, T24S-R33E, EOG believes the non-standard location is necessary to develop the Bone Springs resource in an economic fashion. Based on analog Bone Spring wells along with geologic analysis, EOG believes placing the well at this location maintains optimal spacing to continue development of resources in the formation. Granting the exception will allow for more total production from the section and more efficient development of the asset therefore protecting correlative rights.

Sincerely

EOG Resources, Inc.

A handwritten signature in black ink, appearing to read "Justin Mayorga", written over a circular stamp or seal.

Justin Mayorga
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

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District IV
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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 336875

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 336875
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	4/26/2024