

ID NO. 183005

NSL - 8537

Revised March 23, 2017

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2303749550
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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: Caravan 28 State Com No. 580H **API:** TBD
Pool: Triste Draw; Bone Spring East pool **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
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

FOR OCD ONLY

- ☐ Notice Complete
☐ 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.

2/6/23

Date

Jordan Kessler

Print or Type Name

432 488 6108

Phone Number

Jordan Kessler

Digitally signed by Jordan Kessler
 Date: 2023.02.06 11:32:01 -0700

Signature

jordan_kessler@eogresources.com

e-mail Address



Jordan Lee Kessler
Phone: (432) 488-6108
Email: jordan_kessler@eogresources.com

February 6, 2023

VIA ONLINE FILING

Dylan Fuge, Acting 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 Caravan 28 State Com No. 580H well in the W/2W/2 of Sections 28 and 33, 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 Caravan 28 State Com No. 580H well (APD not yet submitted), which will be dedicated to a 320-acre spacing unit comprised of the W/2W/2 of Sections 28 and 33, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico. The spacing unit does not include proximity tracts. The well is expected to be placed into the Triste Draw; Bone Spring, East pool (96682).

The well has not yet been drilled. The proposed location is as follows:

- The surface location is located 563 feet from the North line, 1504 feet from the West line (Unit D) of Section 28,
- The bottom hole location is located 100 feet from the South line, 1170 feet from the West line (Unit M) of Section 33,
- The first take point is located 100 feet from the North line, 1170 feet from the West line (Unit D) of Section 28,
- The last take point is located 100 feet from the South line, 1170 feet from the West line (Unit M) 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 eastern boundary. It encroaches on the spacing units in the E/2W/2 of Sections 28 and 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 showing the location of the well, including the proposed unorthodox completed interval. The completed interval encroaches on the spacing unit/tracts to the east.

Exhibit B is a plat that shows the Caravan 28 State Com No. 580H well in relation to the adjoining spacing units/tracts to the east.

EOG is the operator of the spacing units to the east, however, ownership is diverse between the subject spacing unit and the affected spacing unit/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 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 D 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,

A handwritten signature in black ink, appearing to read 'J. Kessler', written over a horizontal line.

Jordan Kessler
Senior Regulatory Advisor

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
1090 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

¹ API Number 30-025-	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name CARAVAN 28 STATE COM	⁶ Well Number 580H
⁷ OGRID No. 7377	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3524'

¹⁰Surface Location

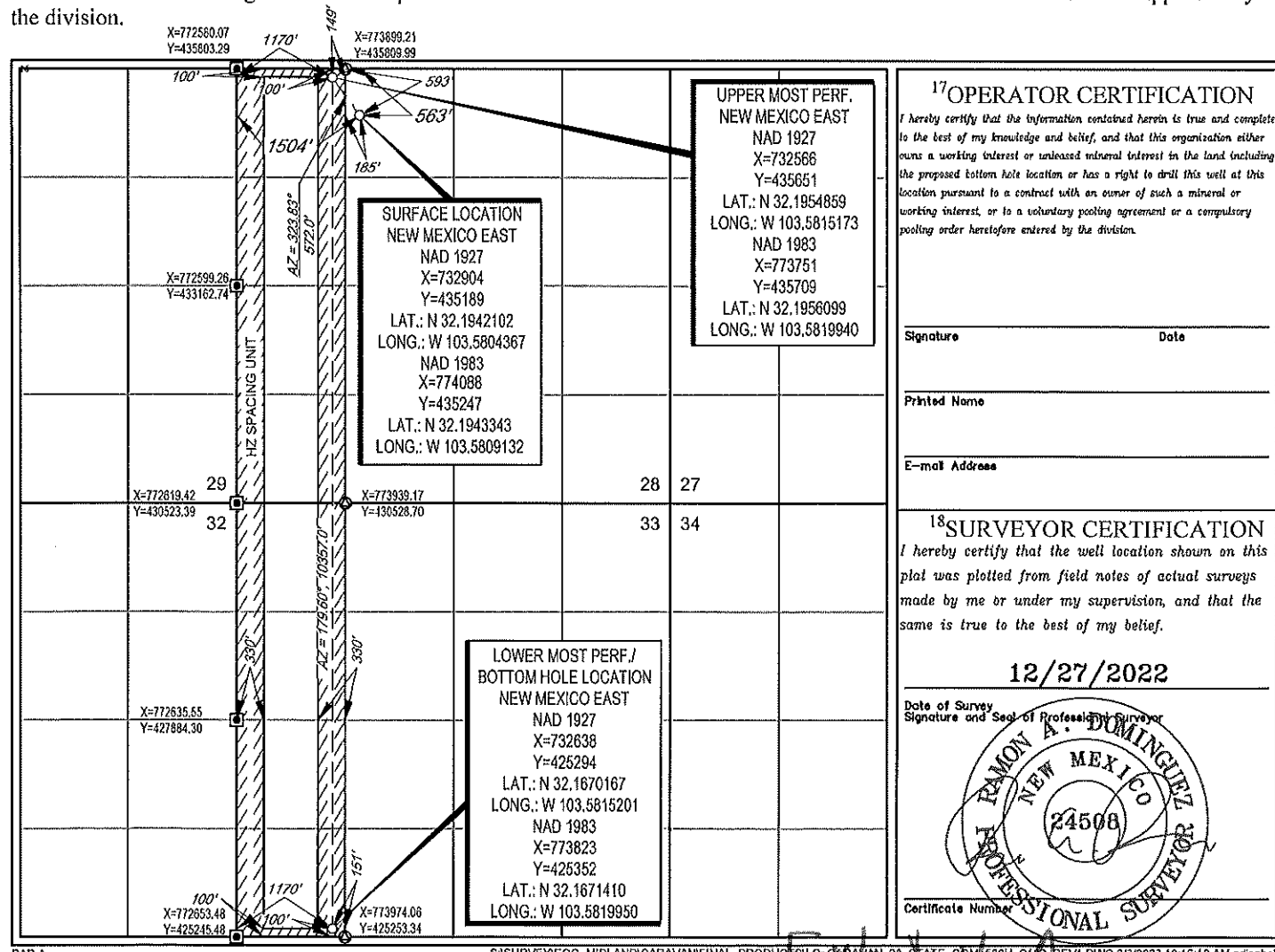
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	24-S	33-E	-	563'	NORTH	1504'	WEST	LEA

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	East/West line	County
M	33	24-S	33-E	-	100'	SOUTH	1170'	WEST	LEA

¹² Dedicated Acres 320.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.



Plat

NWNW D	NENW C	NWNE B	NENE A
SWNW E	SENW F	SWNE G	SENE H
NWSW I	NESW K	NWSE J	NESE I
SWSW M	SESW N	SWSE O	SESE P
NWNW D	NENW C	NWNE B	NENE A
SWNW E	SENW F	SWNE G	SENE H

28

Caravan 28 State Com 580H

T25S-R33E, Lea County



0332654-000 ST
NM VB-0647-1



0332662-000 ST
NM VO-7378-1



0332660-000 ST
NM VO-7363-1



0332754-000 ST
NM VB-1743-1



203884
Caravan 28 State Com
601 Comm Agmt

Exhibit B



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

January 19, 2023

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Sections 28 & 33 -24S-33E, Lea County, New Mexico, for purposes of the unorthodox location for EOG's Caravan 28 State Com #580H well located in the W/2W/2 of Section 28 & W/2W/2 of Section 33 -24S-33E. As of the date of this letter, the affected parties are:

See Attached EXHIBIT "A"

Sincerely,

EOG Resources, Inc.

A handwritten signature in black ink that reads "James Barwis". The signature is written in a cursive, flowing style.

James Barwis
Landman



Jordan Lee Kessler
Phone: (432) 488-6108
Email: jordan_kessler@eogresources.com

February 6, 2023

VIA FEDEX

TO: AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Caravan 28 State Com No. 580H well in the W/2W/2 of Sections 28 and 33, 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:

James Barwis
EOG Resources, Inc.
(432) 425-1204
James_Barwis@eogresources.com

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. Kessler", written over a horizontal line.

Jordan Kessler
Senior Regulatory Advisor



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

EXHIBIT "A"

Tract I

	Name	Address	Interest Type
1	Highland Texas Energy Co	11886 Greenville Avenue Suite 106 Dallas, Texas 75243	Working Interest
2	EOG Resources, Inc.	PO BOX 840321 Dallas, Texas 75284-0321	Working Interest
3	Vladin LLC	PO BOX 100 Artesia, NM 88211	Working Interest
4	Accelerate Resources Operating LLC	7950 Legacy Drive Suite 500 Plano, Texas 75024	Working Interest
5	Sharbro Energy LLC	POA Elizaebeth Baker P O BOX 840 Artesia, NM 88211-0840	Working Interest
6	Murchison Oil and Gas LLC	7250 Dallas Pkwy Suite 1400 Legacy Tower One Plano, Texas 75024	Working Interest
7	Regions Energy II LLC	PO BOX 10971 Midland, Texas 79702	Working Interest
8	New Mexico State Land Office	PO BOX 1148 Santa Fe, NM 87504	Royalty Interest
9	Tap Rock Resources LLC	523 Park Point Drive Suite 200 Golden, CO 80401	Working Interest
10	OXY Y-1 Company	PO BOX 27570 Houston, Texas 77227	Working Interest

Well Name	Date NSL Sent	Owners NSL Sent to	Certified Mail Tracking #
Caravan 28 State Com #580H	2/6/2023	Highland Texas Energy Co	7021 2720 0000 3946 3312
		Vladin LLC	7021 2720 0000 3946 3329
		Accelerate Resources Operating LLC	7021 2720 0000 3946 3336
		Sharbro Energy LLC	7021 2720 0000 3946 3343
		Murchison Oil and Gas LLC	7021 2720 0000 3946 3350
		Regions Energy II LLC	7021 2720 0000 3946 3367
		New Mexico State Land Office	7021 2720 0000 3946 3374
		Tap Rock Resources LLC	7021 2720 0000 3946 3381
		OXY Y-1 Company	7021 2720 0000 3946 3398



January 20, 2023

Re: EOG Resources, Inc. NSL Application
Caravan 28 State Com #580H

To Whom it may concern:

A non-standard location is necessary to develop the Bone Spring resource in an economic fashion. The non-standard location also reflects the as-drilled location of the well. 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 "Tony Tran", is written over a horizontal line.

Tony Tran
Senior Reservoir Engineer

Exhibit D

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 183005

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 183005
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
Ilowe	NSL - 8537 is approved!	3/3/2023