

Revised March 23, 2017

ID NO. 178374

NSL - 8532

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2302348118
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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: Stella Blue 30 Fed Com No. 709H **API:** 30-015-49960
Pool: Purple Sage; Wolfcamp **Pool Code:** 98220

**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 holdersB. ☒ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ 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.

1/23/23

Date

Jordan Kessler

Print or Type Name

432 488 6108

Phone Number

Jordan KesslerDigitally signed by Jordan Kessler
Date: 2023.01.23 08:47:15 -0700

Signature

jordan_kessler@eogresources.com

e-mail Address



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

January 20, 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 Stella Blue 30 Fed Com No. 709H well in the E/2 of Sections 19 and 30, Township 26 South, Range 31 East, Eddy County, New Mexico.

Dear Director Fuge,

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its Stella Blue Fed Com No. 709H well (API No. 30-015-49960). The spacing unit dedicated to the well is comprised of the E/2 of Sections 19 and 30, Township 26 South, Range 31 East, NMPM, Eddy County, New Mexico. The Division has designated the pool as the Purple Sage; Wolfcamp (Gas) Pool (98220). The horizontal spacing unit for the well is approximately 640 acres and does not include proximity tracts.

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

- The surface location is located 916 feet from the South line, 2495 feet from the East line (Unit O) of Section 30,
- The bottom hole location is located 230 feet from the North line, 2430 feet from the East line (Unit B) of Section 19,
- The first take point is located 330 feet from the South line, 2430 feet from the East line (Unit O) of Section 30,
- The last take point is located 330 feet from the North line, 2430 feet from the East line (Unit B) of Section 19.

The acreage is governed by the Purple Sage; Wolfcamp pool rules set forth in Division Order No. R-14262, which provides for 320-acre spacing units and 330-foot setbacks. 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 19 and 30, Township 26 South, Range

31 East. 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 approved by the Division. The C-102 shows the location of the well, including the proposed unorthodox completed interval. The completed interval encroaches on the spacing unit/tracts to the west.

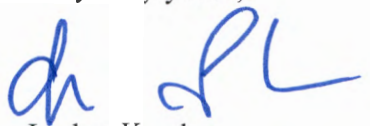
Exhibit B is a plat that shows the Stella Blue 30 Fed Com No. 709H well in relation to the adjoining spacing units/tracts to the west.

EOG is the operator of the spacing units to the west, however, ownership between the royalty interest owners is diverse between the subject spacing unit and the affected spacing unit/tracts to the west. **Exhibit C** is a certification from the landman indicating that she 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,



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
1060 Rio Arriba 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 30-015- 49960	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 322216	Property Name STELLA BLUE 30 FED COM	Well Number 709H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3105'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	30	26 S	31 E		916	SOUTH	2495	EAST	EDDY

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	19	26 S	31 E		230	NORTH	2430	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidated Code	Order No.
640.00			

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.

	<p>OPERATOR CERTIFICATION</p> <p>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.</p> <p><i>Star L. Harrell</i> 11/14/2022 Signature Date</p> <p>Star L Harrell Print Name</p> <p>star_harrell@eogresources.com E-mail Address</p> <p>SURVEYORS CERTIFICATION</p> <p>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.</p> <p>FEBRUARY 13, 2020 Date of Survey</p> <p>Signature and Seal of Professional Surveyor <i>Brandon Moser</i></p> <p>BRANDON MOSER NEW MEXICO 22502 10/28/2022 PROFESSIONAL SURVEYOR</p> <p>Job No.: EOG.B190038 BRANDON MOSER, N.M.P.L.S. Certificate Number 22502</p>
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Exhibit A

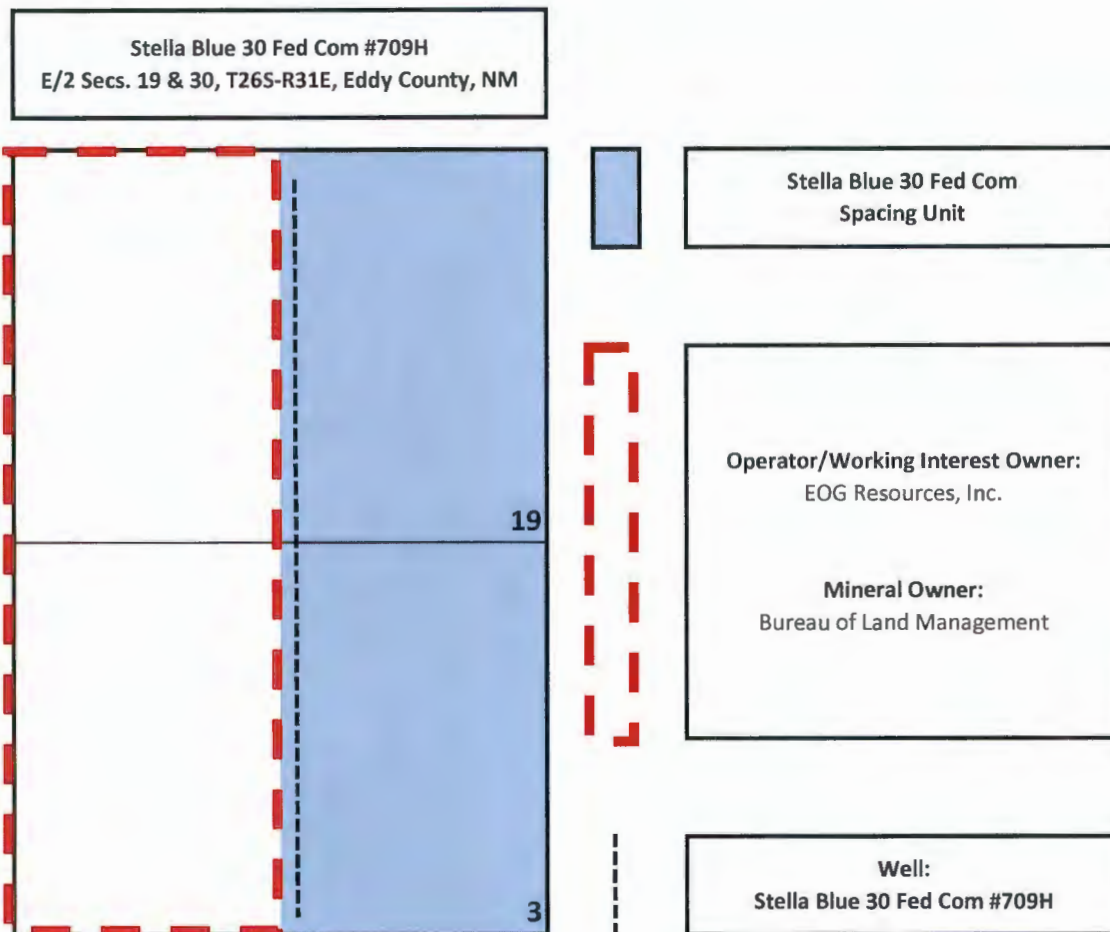


Exhibit B



Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Sections 19 & 30, T26S-R31E, Eddy County, New Mexico, for purposes of the unorthodox location for EOG Resources, Inc.'s Stella Blue 30 Fed Com 709H Well in the E/2 of Sections 19 & 30. The affected parties are:

EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706
Bureau of Land Management 301 Dinosaur Trail Santa Fe, New Mexico 87508

EOG Resources, Inc.

Chloe Sawtelle
Sr. Landman
January 12, 2023

Exhibit C

Date NSL Sent	Affected Parties	NSL Well Name	FedEx Tracking No.
1/20/2023	Bureau of Land Management	Stella Blue 30 Fed Com 709H	393681032777



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

January 20, 2023

VIA FEDEX

TO: AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Stella Blue 30 Fed Com No. 709H well in the E/2 of Sections 19 and 30, Township 26 South, Range 31 East, Eddy 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:

Chloe Sawtelle
EOG Resources, Inc.
(432) 686-3660
Chloe_Sawtelle@eogresources.com

Very truly yours,

A handwritten signature in blue ink, appearing to read "J. Kessler", written over a light blue rectangular background.

Jordan Kessler
Senior Regulatory Advisor



Application for Nonstandard Location
Engineering Statement
EOG Resources
Stella Blue 30 Fed Com #709H
Eddy County, New Mexico

To whom it may concern:

EOG Resources respectfully requests administrative approval of a nonstandard location for the Stella Blue 30 Fed Com #709H. The Stella Blue well is in the Purple Sage Wolfcamp Gas Pool (Pool Code 98220). As a prudent operator, EOG request that a non-standard location be granted for this well.

A non-standard location optimizes package drainage location as it relates to regions of pressure depletion created by existing producing wells. A non-standard location also reduces interference with the other targets in this proposed pattern. Overall, a non-standard location 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 read "L Wellman", is placed over a light blue rectangular background.

EOG Resources
Laura Wellman, PE
Reservoir Engineer

The words "Exhibit D" are handwritten in blue ink on a light blue rectangular background.

District I
1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 178374

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 178374
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	1/23/2023