

ID NO. 372689

NSL - 8794

RECEIVED: 08/12/24	REVIEWER:	TYPE:	APP NO: pLEL2422550818
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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: Banjo 5 Fed Com No. 588H Well **API:** 30-015-47815
Pool: Corral Canyon; Bone Spring, South **Pool Code:** 13354

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.

Jordan Kessler
Date

Print or Type Name

8/12/24
Date

432 488 6108
Phone Number

Jordan Kessler
Signature

Digitally signed by Jordan Kessler
Date: 2023.04.06 09:38:58 -06'00'

jordan_kessler@eogresources.com
e-mail Address



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

August 12, 2024

VIA ONLINE FILING

Acting 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 Banjo 5 Fed Com 588H well dedicated to the W/2 of Sections 5 and 8, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico.

Dear Acting Director,

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its Banjo 5 Fed Com 588H well (API No. 30-015-47815) (formerly known as the Banjo 5 Fed Com 502H well). The spacing unit dedicated to the well is comprised of the W/2 of Sections 5 and 8, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico and is within the Corral Canyon; Bone Spring, South Pool (13354). The horizontal spacing unit for the well is approximately 640 acres and includes proximity tracts. The API No. for the Defining Well is 30-015-48194.

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

- The surface location is located 421 feet from the North line, 2311 feet from the East line (Unit B) of Section 5,
- The bottom hole location is located 100 feet from the South line, 2556 feet from the West line (Unit N) of Section 8,
- The first take point is located 100 feet from the North line, 2556 feet from the West line (Unit C) of Section 5,
- The last take point is located 100 feet from the South line, 2556 feet from the West line (Unit N) of Section 8.

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/2 of Sections 5 and 8.

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 sundry pending with the BLM that 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 east. The third page of Exhibit A is the original APD for the well, showing the former name (Banjo 5 Fed Com 502H Well).

Exhibit B is a plat that shows the Banjo 5 Fed Com 588H well in relation to the adjoining spacing units/tracts to the east.

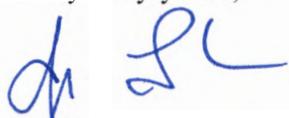
Exhibit C is a certification from the landman indicating that he has reviewed the tracts affected by this request. Exhibit C includes a list of the affected parties and **Exhibit D** provides proof that a copy of this application, including exhibits, was mailed to each affected party. This notice advises 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.

Exhibit F is the C-102 for the Defining Well for the spacing unit (API No. 30-015-48194).

Thank you for your attention to this matter.

Very truly yours,

A handwritten signature in blue ink, appearing to read 'JK' followed by a stylized flourish.

Jordan Kessler
Senior Regulatory Advisor

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024 Submittal Type: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled
Property Name and Well Number <p style="text-align: center;">BANJO 5 FED COM 588H</p>		

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-47815	Pool Code 13354	Pool Name CORRAL CANYON; BONE SPRING, SOUTH
Property Code 329888	Property Name BANJO 5 FED COM	
Well Number 588H	Operator Name EOG RESOURCES, INC.	
OGRID No. 7377	Ground Level Elevation 3159'	

Surface Location

UL or Lot No.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
B	5	26 S	30 E		421 FNL	2311 FEL	N 32.077911°	W 103.902347°	EDDY

Bottom Hole Location If Different From Surface

UL or Lot No.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	8	26 S	30 E		100 FSL	2556 FWL	N 32.050121°	W 103.903766°	EDDY

Dedicated Acres 640	Infill or Defining Well INFILL	Defining Well API 30-015-48194	Overlapping Spacing Unit (Y/N) YES	Consolidated Code
Order Numbers PENDING COM AGREEMENT			Well Setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL or lot no.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	5	26 S	30 E		50 FNL	2556 FWL	N 32.078926°	W 103.903812°	EDDY

First Take Point (FTP)

UL or lot no.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
C	5	26 S	30 E		100 FNL	2556 FWL	N 32.078789°	W 103.903811°	EDDY

Last Take Point (LTP)

UL or lot no.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
N	8	26 S	30 E		100 FSL	2556 FWL	N 32.050121°	W 103.903766°	EDDY

Unitized Area or Area of Uniform Interest	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation 3184'
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<p>OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief; and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> Signature _____ Date _____ Print Name _____ E-mail Address _____	<p>SURVEYORS CERTIFICATION</p> <div style="text-align: center;">  </div> Signature and Seal of Professional Surveyor _____ Date _____ <p><i>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.</i></p> <p>MITCHELL L. MCDONALD, N.M. P.L.S.</p> Certificate Number 29821 Date of Survey FEBRUARY 8, 2024
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Note: 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

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024 Submittal Type: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled
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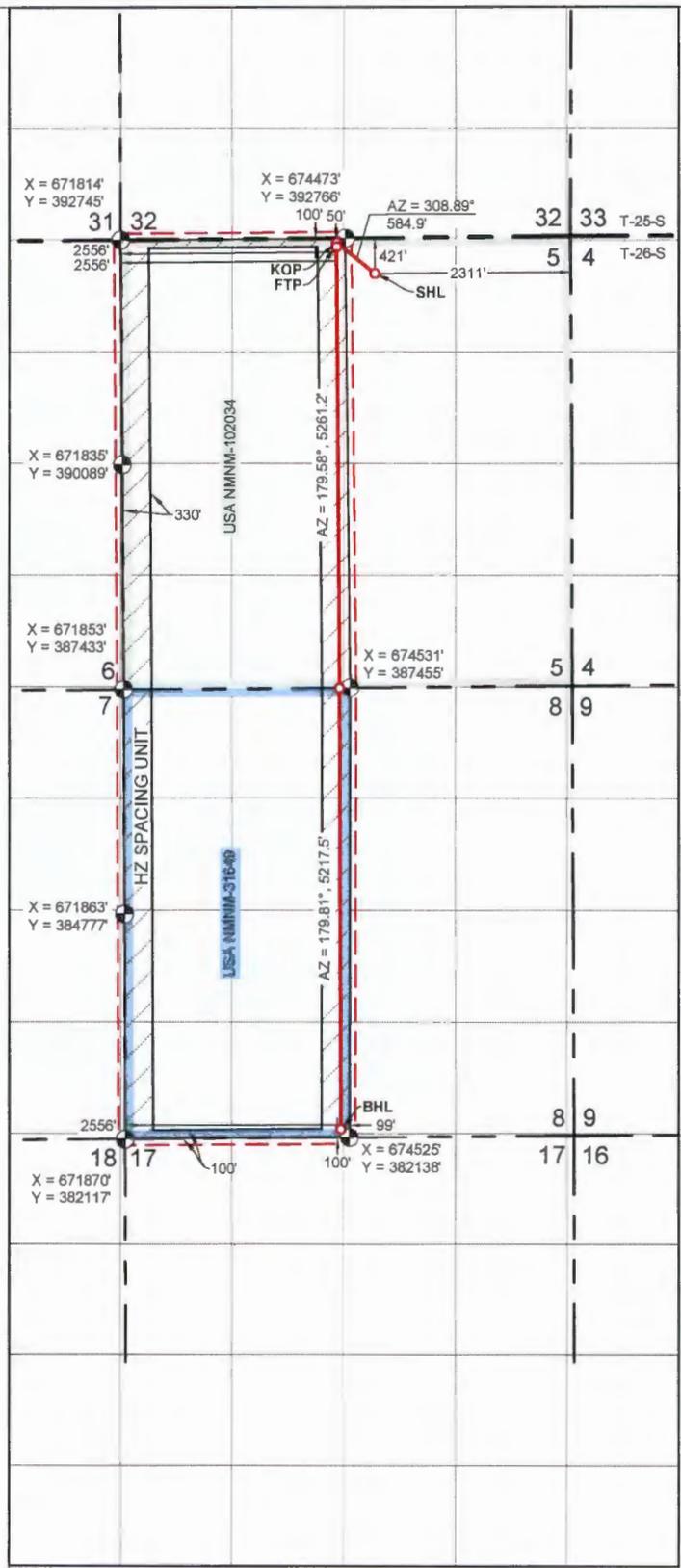
Property Name and Well Number
BANJO 5 FED COM 588H

SURFACE LOCATION
 NEW MEXICO EAST
 NAD 1983
 X=674826' Y=392348'
 LAT=N32.077911°
 LONG=W103.902347°
NAD 1927
X=633640' Y=392290'
LAT=N32.077787°
LONG=W103.901866°
 421' FNL 2311' FEL

KOP LOCATION
 NEW MEXICO EAST
 NAD 1983
 X=674370' Y=392715'
 LAT=N32.078926°
 LONG=W103.903812°
NAD 1927
X=633185' Y=392658'
LAT=N32.078801°
LONG=W103.903331°
 50' FNL 2556' FWL

FIRST TAKE POINT
 NEW MEXICO EAST
 NAD 1983
 X=674371' Y=392665'
 LAT=N32.078789°
 LONG=W103.903811°
NAD 1927
X=633185' Y=392608'
LAT=N32.078664°
LONG=W103.903330°
 100' FNL 2556' FWL

**LOWER MOST PERF./
 BOTTOM HOLE LOCATION**
 NEW MEXICO EAST
 NAD 1983
 X=674426' Y=382237'
 LAT=N32.050121°
 LONG=W103.903766°
NAD 1927
X=633240' Y=382179'
LAT=N32.049996°
LONG=W103.903287°
 100' FSL 2556' FWL



I:\Projects\Banjo5\Banjo5_102034\Banjo5_102034.dwg
 User: jgibson
 Date: 8/12/2024 11:19:47 AM
 Plot Date: 8/12/2024 11:19:47 AM
 Plot Scale: 1:1
 Plot Size: 11.0000 x 17.0000
 Plot Orientation: Landscape
 Plot Color: Black
 Plot Lineweight: 0.20
 Plot Font: Arial, 10
 Plot Title: BANJO 5 FED COM 588H
 Plot Sheet: 5 of 15

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) 748-0720
DISTRICT III
1000 Rio Brazos Rd., Amec, 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-	Pool Code 97814 13354	Pool Name Corral Canyon; BS, South Wildcat G-015 S263001Q ; Bone Spring
Property Code	Property Name BANJO 5 FED COM	Well Number 502H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3159'

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	5	26 S	30 E		421	NORTH	2311	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
O	8	26 S	30 E		100	SOUTH	1732	EAST	EDDY

Dedicated Acres 640.00	Joint or Infill	Consolidated Code	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.

The diagram shows a well location (red dot) and a bottom hole location (red dot) within a grid of sections 4, 5, 6, 7, 8, and 9. Key coordinates include:
 - Surface Location: X=674826', Y=392348', LAT.=N 32.077911°, LONG.=W 103.902347°
 - Bottom Hole Location: X=674525', Y=382138', LAT.=N 32.050006°, LONG.=W 103.899993°
 - Bearings: AZ = 179.76°, 52.09.7', 60.57°, 1732', 100', 330', 100'

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 Trascher 7/7/2020
Signature Date

Lisa Trascher
Print Name

lisa_trascher@egresources.com
E-mail Address

SURVEYORS CERTIFICATION

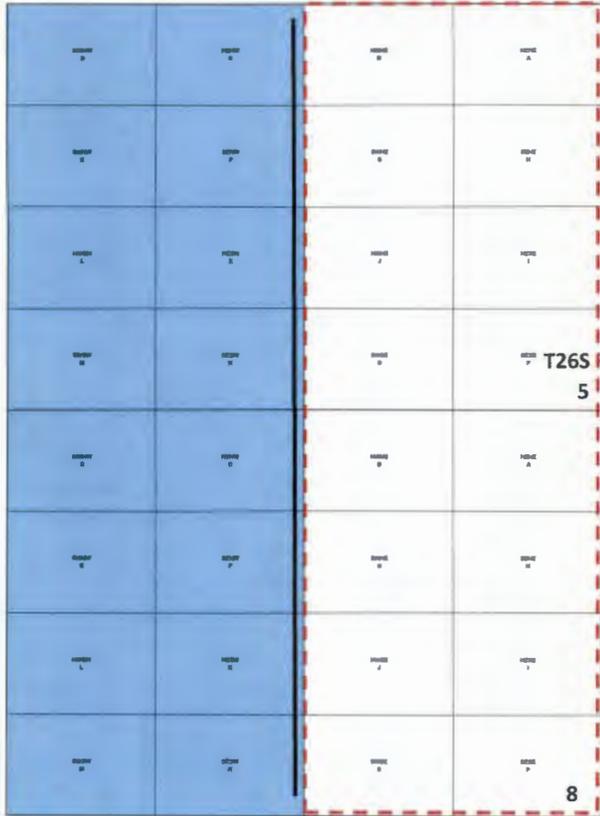
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

NOVEMBER 16, 2019
Date of Survey

Casey Wayne Faircloth
Signature and Seal of Professional Surveyor

CASEY WAYNE FAIRCLOTH
NEW MEXICO
21051
PROFESSIONAL SURVEYOR

Job No.: EOG.190006
CASEY WAYNE FAIRCLOTH, N.M.P.L.S.
Certificate Number 21051



Banjo 5 Fed Com 588H
 W2 Sections 5 & 8, T26S, R30E, Eddy Co, NM



Banjo 5-32 Fed Com Spacing Unit



Operator/Working Interest Owner:
 EOG Resources, Inc
 Accelerate Resources Corporation
 Mineral Owner:
 Bureau of Land Management



Well:
 Banjo 5 Fed Com 588H

Exhibit B



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

July 25th, 2024

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in the E2 of Sections 5 & 8, 26S-30E, Eddy County, New Mexico, for purposes of the unorthodox location for EOG's Banjo 5 Fed Com 588H well located in the E/2W/2 of Section 5 & E/2W/2 of Section 8 -26S-30E. As of the date of this letter, the affected parties are:

See Attached EXHIBIT "A"

Sincerely,

EOG Resources, Inc.

James Barwis
Landman

Exhibit C



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

EXHIBIT "A"

Tract 1

	Name	Address	Interest Type
1	EOG Resources, Inc.	5509 Champions Dr, Midland, TX 79706	Working Interest
2	Accelerate Resources Corporation	7950 Legacy Drive Suite 500 Plano, TX 75024	Working Interest
3	BLM	PO BOX 10971 Midland, TX 79702	Royalty Interest

NSL Application for Banjo 32 Fed Com 762H
EOG Resources, Inc.
EXHIBIT A- Notice List

New Mexico Oil Conservation Division
Attn: Ms. Karen Sharp
1625 N. French Drive
Hobbs, New Mexico 88240
CMRRR

United States of the Interior
Bureau of Land Management
301 Dinosaur Trail
Santa Fe, NM 87508

EOG Resources, Inc.
P O BOX 4362
HOUSTON, TX 77210-4362

Accelerate Resources Corporation
7950 Legacy Drive
Suite 500
Piano, TX 75024

Copies of this application were mailed to the following individuals, companies, and organizations on or before

Lisa Trascher
EOG Resources, Inc.

Exhibit D



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

August 12, 2024

VIA CERTIFIED MAIL

TO: AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Banjo 5 Fed Com 588H well dedicated to the W/2 of Sections 5 and 8, Township 26 South, Range 30 East, NMPM, 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:

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

Very truly yours,

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

Jordan Kessler
Senior Regulatory Advisor

Banjo NSLs 762H and 588H Tracking

Owner	Tracking Number	Date Sent
Accelerate Resources Corporation 7950 Legacy Drive Suite 500 Plano, TX 79706	9589 0710 5270 0630 7249 46	8/12/2024
BLM PO Box 10971 Midland, TX 79702	8478 0710 5270 0630 7249 22	8/12/2024



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

July 30, 2024

Re: EOG Resources, Inc. NSL Application
Banjo 5 Fed Com #588H

To Whom it may concern:

A non-standard location is necessary to develop the Bone Spring 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 that reads "Dane Hooker".

Dane Hooker
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 372689

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 372689
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	8/12/2024