

ID NO. 372684

RECEIVED:	REVIEWER:	TYPE:	APP NO:
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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. 762H Well **API:** 30-015-48265  
**Pool:** Purple Sage; Wolfcamp (Gas) **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

- 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

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

Jordan Kessler  
 Print or Type Name

8/12/24  
 Date

\_\_\_\_\_  
 Signature

432 488 6108  
 Phone Number

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 762H 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 762H well (API No. 30-015-48265) (formerly known as the Banjo 5 Fed Com 584H 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 Purple Sage; Wolfcamp (Gas) Pool (13354). 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 455 feet from the North line, 1202 feet from the West line (Unit M) of Section 32,
- The bottom hole location is located 230 feet from the South line, 2542 feet from the West line (Unit N) of Section 8,
- The first take point is located 330 feet from the North line, 2542 feet from the West line (Unit C) of Section 5,
- The last take point is located 330 feet from the South line, 2542 feet from the West line (Unit N) of Section 8.

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. Accordingly, 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 584H Well) and location of the well.

**Exhibit B** is a plat that shows the Banjo 5 Fed Com 762H 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,



Jordan Kessler  
Senior Regulatory Advisor

<b>C-102</b>  Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department <b>OIL CONSERVATION DIVISION</b>	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;"><b>BANJO 32 FED COM 762H</b></p>		

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number <b>30-015-48265</b>	Pool Code <b>13354</b>	Pool Name <b>PURPLE SAGE; WOLFCAMP (GAS)</b>
Property Code <b>330002</b>	Property Name <b>BANJO 32 FED COM</b>	
Well Number <b>762H</b>	Ground Level Elevation <b>3163'</b>	
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	

**Surface Location**

UL or Lot No.	Section	Township	Range	Lot	Feet from the N/S	Feet from the E/W	Latitude	Longitude	County
<b>M</b>	<b>32</b>	<b>25 S</b>	<b>30 E</b>		<b>455 FSL</b>	<b>1202 FWL</b>	<b>N 32.080299°</b>	<b>W 103.908181°</b>	<b>EDDY</b>

**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
<b>N</b>	<b>8</b>	<b>26 S</b>	<b>30 E</b>		<b>230 FSL</b>	<b>2542 FWL</b>	<b>N 32.050478°</b>	<b>W 103.903811°</b>	<b>EDDY</b>

Dedicated Acres <b>640</b>	Infill or Defining Well <b>INFILL</b>	Defining Well API	Overlapping Spacing Unit (Y/N) <b>YES</b>	Consolidated Code
Order Numbers <b>PENDING COM AGREEMENT</b>			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
<b>C</b>	<b>5</b>	<b>26 S</b>	<b>30 E</b>		<b>50 FNL</b>	<b>2542 FWL</b>	<b>N 32.078926°</b>	<b>W 103.903857°</b>	<b>EDDY</b>

**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
<b>C</b>	<b>5</b>	<b>26 S</b>	<b>30 E</b>		<b>330 FNL</b>	<b>2542 FWL</b>	<b>N 32.078156°</b>	<b>W 103.903853°</b>	<b>EDDY</b>

**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
<b>N</b>	<b>8</b>	<b>26 S</b>	<b>30 E</b>		<b>330 FSL</b>	<b>2542 FWL</b>	<b>N 32.050753°</b>	<b>W 103.903811°</b>	<b>EDDY</b>

Unitized Area or Area of Uniform Interest	Spacing Unity Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation <b>3188'</b>
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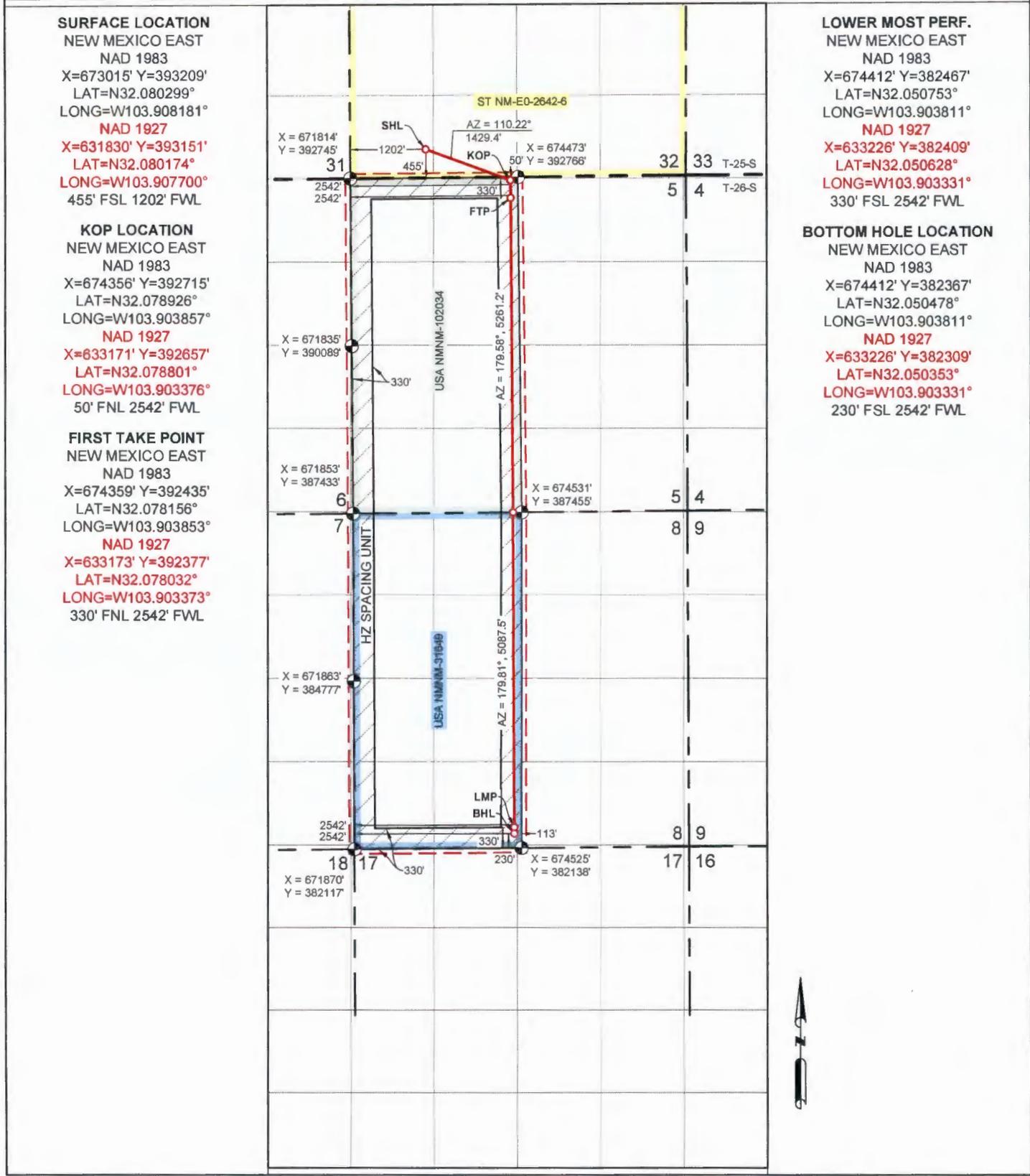
<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the 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> <p>Signature _____ Date _____</p> <p>Print Name _____</p> <p>E-mail Address _____</p>	<p><b>SURVEYORS CERTIFICATION</b></p> <div style="text-align: center;">  </div> <p>Signature and Seal of Professional Surveyor _____ Date _____</p> <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><b>MITCHELL L. MCDONALD, N.M. P.L.S.</b></p> <p>Certificate Number <b>29821</b> Date of Survey <b>FEBRUARY 8, 2024</b></p>
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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 A

<b>C-102</b>  Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department <b>OIL CONSERVATION DIVISION</b>	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 32 FED COM 762H**



**SURFACE LOCATION**  
 NEW MEXICO EAST  
 NAD 1983  
 X=673015' Y=393209'  
 LAT=N32.080299°  
 LONG=W103.908181°  
**NAD 1927**  
 X=631830' Y=393151'  
 LAT=N32.080174°  
 LONG=W103.907700°  
 455' FSL 1202' FWL

**KOP LOCATION**  
 NEW MEXICO EAST  
 NAD 1983  
 X=674356' Y=392715'  
 LAT=N32.078926°  
 LONG=W103.903857°  
**NAD 1927**  
 X=633171' Y=392657'  
 LAT=N32.078801°  
 LONG=W103.903376°  
 50' FNL 2542' FWL

**FIRST TAKE POINT**  
 NEW MEXICO EAST  
 NAD 1983  
 X=674359' Y=392435'  
 LAT=N32.078156°  
 LONG=W103.903853°  
**NAD 1927**  
 X=633173' Y=392377'  
 LAT=N32.078032°  
 LONG=W103.903373°  
 330' FNL 2542' FWL

**LOWER MOST PERF.**  
 NEW MEXICO EAST  
 NAD 1983  
 X=674412' Y=382467'  
 LAT=N32.050753°  
 LONG=W103.903811°  
**NAD 1927**  
 X=633226' Y=382409'  
 LAT=N32.050628°  
 LONG=W103.903331°  
 330' FSL 2542' FWL

**BOTTOM HOLE LOCATION**  
 NEW MEXICO EAST  
 NAD 1983  
 X=674412' Y=382367'  
 LAT=N32.050478°  
 LONG=W103.903811°  
**NAD 1927**  
 X=633226' Y=382309'  
 LAT=N32.050353°  
 LONG=W103.903331°  
 230' FSL 2542' FWL

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 <b>30-015- 48265</b>	Pool Code <del>97814</del> <b>13354</b>	Pool Name <b>CORRAL CANYON: BONE SPRING, SOUTH</b> <del>WILDCAT G 015 52630010, BONE SPRING</del>
Property Code <b>330002</b>	Property Name <b>BANJO 32 FED COM</b>	Well Number <b>584H</b>
OGRID No. <b>7377</b>	Operator Name <b>EOG RESOURCES, INC.</b>	Elevation <b>3163'</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
<b>M</b>	<b>32</b>	<b>25 S</b>	<b>30 E</b>		<b>455</b>	<b>SOUTH</b>	<b>1202</b>	<b>WEST</b>	<b>EDDY</b>

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>N</b>	<b>8</b>	<b>26 S</b>	<b>30 E</b>		<b>100</b>	<b>SOUTH</b>	<b>2200</b>	<b>WEST</b>	<b>EDDY</b>

Dedicated Acres <b>640.00</b>	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.

**SURFACE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X = 673015'  
Y = 393209'  
LAT. = N 32.080299°  
LONG. = W 103.908181°  
NAD 1927  
X = 631830'  
Y = 393151'  
LAT. = N 32.080174°  
LONG. = W 103.907700°

**LOWER MOST PERF. / BOTTOM HOLE LOCATION**  
NEW MEXICO EAST  
NAD 1983  
X = 674070'  
Y = 382234'  
LAT. = N 32.050117°  
LONG. = W 103.904915°  
NAD 1927  
X = 632884'  
Y = 382176'  
LAT. = N 32.049993°  
LONG. = W 103.904436°

**UPPER MOST PERF.**  
NEW MEXICO EAST  
NAD 1983  
X = 674015'  
Y = 392662'  
LAT. = N 32.078785°  
LONG. = W 103.904960°  
NAD 1927  
X = 632829'  
Y = 392605'  
LAT. = N 32.078660°  
LONG. = W 103.904480°

**FED PERF. POINT**  
NEW MEXICO EAST  
NAD 1983  
X = 674053'  
Y = 387451'  
LAT. = N 32.064459°  
LONG. = W 103.904903°  
NAD 1927  
X = 632868'  
Y = 387394'  
LAT. = N 32.064335°  
LONG. = W 103.904423°

**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.

*Jayna K. Hobby* 7/16/20  
Signature Date

Jayna K. Hobby  
Print Name

Jayna\_Hobby@eogresources.com  
E-mail Address

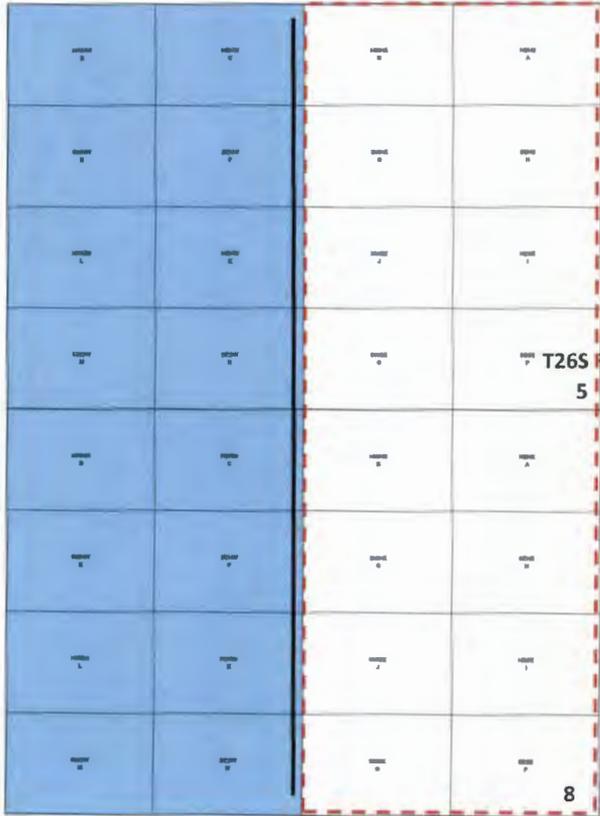
**SURVEYORS CERTIFICATION**  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

NOVEMBER 16, 2019  
Date of Survey

Signature and Seal of *Casey Wayne Faircloth*  
05/28/20

**CASEY WAYNE FAIRCLOTH**  
NEW MEXICO  
21051  
PROFESSIONAL SURVEYOR

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



Banjo 32 Fed Com 762H  
 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 32 Fed Com 762H

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 32 Fed Com 762H 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 5 Fed Com 588H  
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  
Plano, 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](mailto: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 762H 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](mailto: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



July 30, 2024

Re: EOG Resources, Inc. NSL Application  
Banjo 5 Fed Com #762H

To Whom it may concern:

A non-standard location is necessary to develop the Wolfcamp resource in an economic fashion. The non-standard location also reflects the as-drilled location of the well. Based on analog Wolfcamp 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". The signature is written in a cursive style.

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 372684

**CONDITIONS**

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 372684
	Action Type: [UF-NSL] Non-Standard Location (NSL)

**CONDITIONS**

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