

From: [Lowe, Leonard, EMNRD](#)
To: ["Lisa Youngblood"](#)
Cc: [James Barwis](#)
Subject: RE: [EXTERNAL] Removal of NSL's from the OCD system
Date: Thursday, August 3, 2023 3:44:00 PM
Importance: High

The OCD will reject all 9 NSL applications that were submitted by EOG Resources.as requested by EOG Resources.

Thank you,

Leonard R. Lowe

Engineering Bureau
OCD - EMNRD
8801 Horizon Blvd NE
Albuquerque, N.M. 87113
CELL NUMBER: 505-930-6717
<http://www.emnrd.state.nm.us/oed/>

From: Lisa Youngblood <Lisa_Youngblood@eogresources.com>
Sent: Thursday, August 3, 2023 1:46 PM
To: Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>
Cc: James Barwis <James_Barwis@eogresources.com>
Subject: RE: [EXTERNAL] Removal of NSL's from the OCD system

Hi Mr. Lowe,

Yes sir, EOG wishes to cancel the below NSLs.

Thank you,

Lisa Youngblood

Regulatory Specialist



5509 Champions Drive | Midland, TX 79706
Building 1, Room 3003
Direct Line (432) 247-6331
Cell Phone (432) 241-1259
Lisa_youngblood@eogresources.com

From: Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>
Sent: Thursday, August 3, 2023 2:28 PM
To: Lisa Youngblood <Lisa_Youngblood@eogresources.com>
Subject: RE: [EXTERNAL] Removal of NSL's from the OCD system

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

EOG wishes to cancel the NSLs for the following wells?

Rosemary 10 Federal Com Well No. 705H	30-015-47675
Rosemary 10 Federal Com Well No. 710H	30-015-47658
Rosemary 10 Federal Com Well No. 712H	30-015-47678
Rosemary 10 Federal Com Well No. 714H	30-015-47703
Rosemary 10 Federal Com Well No. 724H	30-015-47682
Rosemary 10 Federal Com Well No. 726H	30-015-47681
Rosemary 10 Federal Com Well No. 731H	30-015-47655
Rosemary 10 Federal Com Well No. 733H	30-015-47656
Rosemary 10 Federal Com Well No. 735H	30-015-47657

Leonard R. Lowe

Engineering Bureau

OCD - EMNRD

8801 Horizon Blvd NE

Albuquerque, N.M. 87113

CELL NUMBER: 505-930-6717

<http://www.emnrd.state.nm.us/oed/>

From: Lisa Youngblood <Lisa_Youngblood@eogresources.com>

Sent: Thursday, August 3, 2023 10:06 AM

To: Lowe, Leonard, EMNRD <Leonard.Lowe@emnrd.nm.gov>

Subject: [EXTERNAL] Removal of NSL's from the OCD system

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Morning Mr. Lowe,

Can you please remove/deny the following action IDs that are for NSL's submitted? We have decided to go an alternative route.

NMOCD under action IDs: 244890, 244892, 244893, 244894, 244895, 244896, 244898, 244900, 244903.

Thank you for your help,

Lisa Youngblood

Regulatory Specialist



5509 Champions Drive | Midland, TX 79706

Building 1, Room 3003

Direct Line (432) 247-6331

Cell Phone (432) 241-1259

Lisa_youngblood@eogresources.com

NSL - 8639

Revised March 23, 2017

ID NO. 244903

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2320957694
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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. **CGID Number:** 7377
Well Name: Rosemary 10 Fed Com 705H **API:** 30-015-47675
Pool: Purple Sage; Wolfcamp (Gas) **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 ☐ TSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
 B. Check one only for [I] or [II]
 [I] Commingling - Storage - Measurement
☐ DHS ☐ 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.

Lisa Youngblood

Print or Type Name

Lisa Youngblood

Signature

7/26/2023

Date

432-247-6331

Phone Number

lisa_youngblood@egresources.com

e-mail Address



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

July 26, 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 Rosemary 10 Fed Com 705H well dedicated to the S/2 of Section 10 and All of Section 15, Township 26 South, Range 30 East, NMPM, Eddy County, New Mexico.

Dear Director Fuge,

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its Rosemary 10 Fed Com 705H well (API No. 30-015-47675; name change sundry approval pending). The spacing unit dedicated to the well is comprised of the S/2 of Section 10 and All of Section 15, Township 26 South, Range 30 East, Eddy County, New Mexico and is within the Purple Sage; Wolfcamp pool (98220). The horizontal spacing unit for the well is approximately 960 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 2460 feet from the South line, 1777 feet from the East line (Unit J) of Section 10,
- The bottom hole location is located 100 feet from the South line, 2042 feet from the East line (Unit O) of Section 15,
- The first take point is located 2558 feet from the South line, 2042 feet from the East line (Unit J) of Section 10,
- The last take point is located 100 feet from the South line, 2042 feet from the East line (Unit O) of Section 15.

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 northern and the southern boundary of the spacing unit. Approval of the unorthodox location will allow

EOG to use its preferred first and last take points for horizontal wells in this area, which will maximize recovery and prevent waste.

Exhibit A is the draft C-102 sundry. This plat 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 north and south. The second page of Exhibit A is the approved APD showing the designated pool and API number.

Exhibit B is a plat that shows the Rosemary 10 Fed Com 705H well in relation to the adjoining spacing units/tracts to the north and south.

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 cursive script that reads "Lisa Youngblood".

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 30-015- 47675		Pool Code 98220	Pool Name PURPLE SAGE; WOLFCAMP (GAS)
Property Code 329793	Property Name ROSEMARY 10 FED COM		Well Number 705H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.		Elevation 3147'

Surface Location

UL or lot no. J	Section 10	Township 26 S	Range 30 E	Lot Idn	Feet from the 2460	North/South line SOUTH	Feet from the 1777	East/West line EAST	County EDDY
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Bottom Hole Location If Different From Surface

UL or lot no. O	Section 15	Township 26 S	Range 30 E	Lot Idn	Feet from the 100	North/South line SOUTH	Feet from the 2042	East/West line EAST	County EDDY
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Dedicated Acres 960	Joint or Infill	Consolidated Code	Order No. COM AGREEMENT NMNM105817275
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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=686057' Y=384677'
LAT=N32.056697°
LONG=W103.866194°
NAD 1927
X=644871' Y=384620'
LAT=N32.056572°
LONG=W103.865715°
2460' FSL 1777' FEL

KOP LOCATION
NEW MEXICO EAST
NAD 1983
X=685791' Y=384824'
LAT=N32.057103°
LONG=W103.867049°
NAD 1927
X=644605' Y=384766'
LAT=N32.056979°
LONG=W103.866571°
2608' FSL 2042' FEL

FIRST TAKE POINT
NEW MEXICO EAST
NAD 1983
X=685791' Y=384774'
LAT=N32.056966°
LONG=W103.867049°
NAD 1927
X=644605' Y=384716'
LAT=N32.056841°
LONG=W103.866570°
2558' FSL 2042' 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 Youngblood7/24/23

SignatureDate

Lisa Youngblood

Print Name

lisa_youngblood@eogresources.com

E-mail Address

Map details: Surface location at top left, KOP/FTP at top center, SHL at top right, FED at center, BHL at bottom center. Bearings and distances are provided for all lines. Lot numbers 3, 10, 11, 16, 15, 14, 22, 23 are shown. A vertical label 'HZ SPACING UNIT' is on the right side of the map.

FED PERF. POINT
NEW MEXICO EAST
NAD 1983
X=685805' Y=379557'
LAT=N32.042625°
LONG=W103.867077°
NAD 1927
X=644619' Y=379500'
LAT=N32.042501°
LONG=W103.866599°
2042' FEL

LOWER MOST PERF. / BOTTOM HOLE LOCATION
NEW MEXICO EAST
NAD 1983
X=685805' Y=376998'
LAT=N32.035589°
LONG=W103.867113°
NAD 1927
X=644619' Y=376940'
LAT=N32.035464°
LONG=W103.866636°
100' FSL 2042' FEL

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.

Date of Survey
Signature and Seal of Professional Surveyor:

CHAD W. WALSH
NEW MEXICO
27061
7/20/2023
PROFESSIONAL SURVEYOR

Exhibit A

Released to Imaging: 8/22/2023 8:58:22 AM

Job No.: EOG_B190007 CHAD W. WALSH N.M.P.L.S. Certificate Number 27061

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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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 30-015- 47675	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)
Property Code 329793	Property Name ROSEMARY 10 FED COM	Well Number 725H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3147'

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	10	26 S	30 E		2460	SOUTH	1777	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	15	26 S	30 E		230	SOUTH	1650	EAST	EDDY
Dedicated Acres 960.00	Joint or Infill	Consolidated Code	Order No.						

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>SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 686057' Y = 384677' LAT. = N 32.056697° LONG. = W 103.866194° NAD 1927 X = 644871' Y = 384620' LAT. = N 32.056572° LONG. = W 103.865715°</p>		<p>FED PERF. POINT NEW MEXICO EAST NAD 1983 X = 686200' Y = 379560' LAT. = N 32.042628° LONG. = W 103.865803° NAD 1927 X = 645014' Y = 379502' LAT. = N 32.042503° LONG. = W 103.865325°</p>		<p>UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 686185' Y = 384547' LAT. = N 32.056336° LONG. = W 103.865781° NAD 1927 X = 644999' Y = 384489' LAT. = N 32.056211° LONG. = W 103.865303°</p>	
<p>BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 686197' Y = 377130' LAT. = N 32.035949° LONG. = W 103.865847° NAD 1927 X = 645011' Y = 377073' LAT. = N 32.035824° LONG. = W 103.865369°</p>		<p>LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 686197' Y = 377230' LAT. = N 32.036224° LONG. = W 103.865845° NAD 1927 X = 645011' Y = 377173' LAT. = N 32.036099° LONG. = W 103.865367°</p>			

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 4/21/2020
Signature Date

Lisa Trascher
Print Name

lisa_trascher@eogresources.com
E-mail Address

SURVEYORS CERTIFICATION

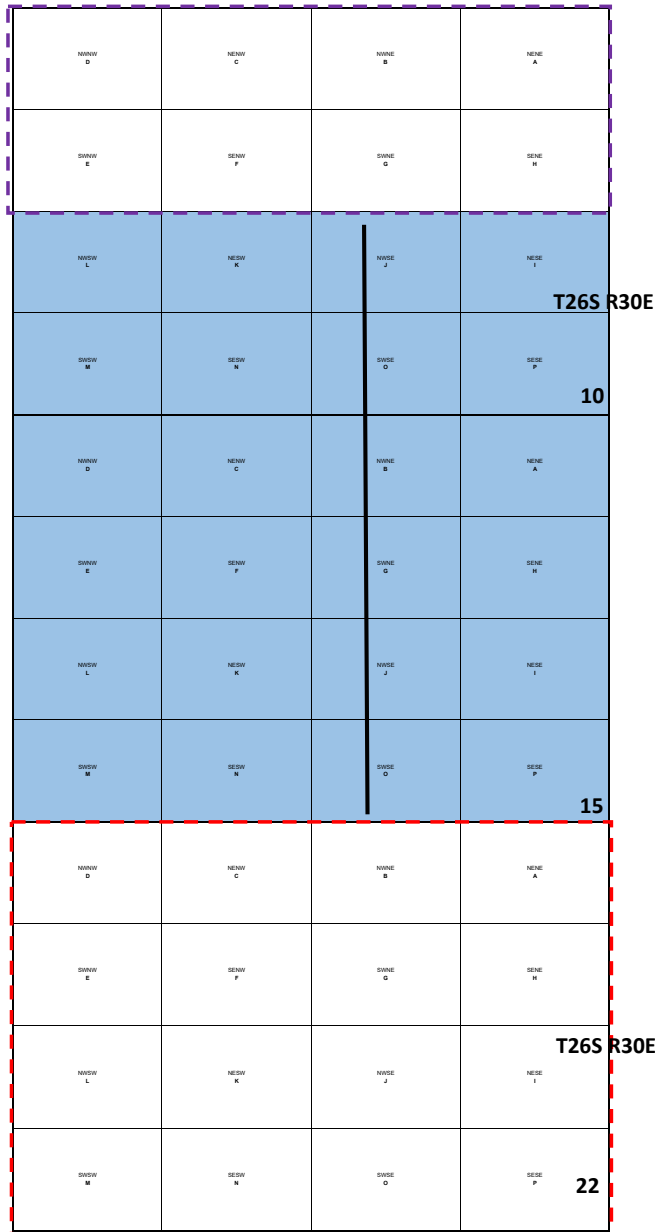
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

November 13, 2019
Date of Survey

Signature and Seal of Professional Surveyor
Casey Wayne Faircloth
CASEY WAYNE FAIRCLOTH
NEW MEXICO
21051
PROFESSIONAL SURVEYOR

Job No.: EOG.B190007
Certificate Number 21051

PM



**Rosemary 10 Fed Com 705H
Sections 10 & 15, T26S, R30E, Eddy Co, NM**



Rosemary 10 Fed Com Spacing Unit



Operator/Working Interest Owner:
XTO Holdings, LLC

Mineral Owner:
Bureau of Land Management



Operator/Working Interest Owner:
WPX Energy Permian

Mineral Owner:
Bureau of Land Management



Well:
Rosemary 10 Fed Com 705

Exhibit B



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

July 19, 2023

Certification of Ownership

I have reviewed the ownership of the oil and gas leasehold in Sections 10 & 15 & 22-26S-30E, Eddy County, New Mexico, for purposes of the unorthodox location for EOG's Rosemary 10 Fed Com 705H well located in the W/2E/2 of Section 10 & W/2E/2 of Section 15 -26S-30E. 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

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	XTO Holdings, LLC	22777 Springswoods Village Parkway Spring, TX 77389	Working Interest
2	EOG Resources, Inc.	5509 Champions Dr, Midland, TX 79706	Working Interest
3	WPX Energy Permian	333 W. Sheridan Ave. Oklahoma City, OK 73102	Working Interest
4	BLM	PO BOX 10971 Midland, Texas 79702	Royalty Interest



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

July 26, 2023

VIA CERTIFIED MAIL

TO: AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Rosemary 10 Fed Com 705H well dedicated to the S/2 of Section 10 and All of Section 15, 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 black ink that reads "Lisa Youngblood".

Lisa Youngblood
Regulatory Specialist

Well Names	Date NSL Sent	Owners NSL Sent to	Mail Tracking #
Rosemary 10 Fed Com 705H	7/26/2023	XTO Holdings, LLC	7022 2410 0001 5582 4870
Rosemary 10 Fed Com 710H	7/26/2023	WPX Energy Permian	7022 2410 0001 5582 4832
Rosemary 10 Fed Com 712H	7/26/2023	Bureau of Land Management	7022 2410 0001 5582 4825
Rosemary 10 Fed Com 714H			
Rosemary 10 Fed Com 724H			
Rosemary 10 Fed Com 726H			
Rosemary 10 Fed Com 731H			
Rosemary 10 Fed Com 733H			
Rosemary 10 Fed Com 735H			



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

Application for Nonstandard Location
Engineering Statement
EOG Resources
Stark and Banjo Development
Eddy County, New Mexico

To whom it may concern:

EOG Resources respectfully requests administrative approval of a nonstandard location for the wells listed below. All wells are located in the Purple Sage Wolfcamp Gas Pool (Pool Code 98220). As a prudent operator, EOG request that a non-standard location be granted for these wells.

Rosemary 10 Federal Com #735H
Rosemary 10 Federal Com #714H
Rosemary 10 Federal Com #733H
Rosemary 10 Federal Com #710H
Rosemary 10 Federal Com #731H
Rosemary 10 Federal Com #712H
Rosemary 10 Federal Com #726H
Rosemary 10 Federal Com #705H
Rosemary 10 Federal Com #724H

A non-standard location is necessary to develop the Wolfcamp resource in the most economic fashion. EOG believes that placing the well at this location maintains optimal spacing to continue development of resources in the section. 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".

EOG Resources
Laura Wellman, PE
Reservoir Engineer

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 255337

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 255337
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
Ilowe	NSL application was withdrawn by Applicant. Application uploaded for RECORD ONLY. NO order was generated or granted.	8/22/2023