From:	Lowe, Leonard, EMNRD
То:	"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/ocd/

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/ocd/

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

Seog resources

5509 Champions Drive | Midland, TX 79706 Building 1, Room 3003 Direct Line (432) 247-6331 Cell Phone (432) 241-1259 Lisa youngblood@eogresources.com Received by OCD: 8/22/2023 10:18:45 AM

ID NO. 244892	1	NSL - 8632	Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2320951238
		ABOVE THIS TABLE FOR OCD DIVISION	
	-		
		cal & Engineering Bu	
	1220 3001h 31. Fr	ancis Drive, Santa Fe	e, NM 87505
		ATIVE APPLICATION	
THIS		LL ADMINISTRATIVE APPLICATION QUIRE PROCESSING AT THE DIVIS	IS FOR EXCEPTIONS TO DIVISION RULES AND SION LEVEL IN SANTA FE
Applicant: EOG Res			OCRID Number: 7377
Well Name: Rosen			API: 2-0/5-47656
Pool: Purple Sage; Wol	fcamp (Gas)		Poor Code: <u>98220</u>
B. Check c [1] Com [1] Injec	one only for [1] or [1] mingling – Storage – M DHC DCTB DHC ction – Disposal Pross	RECEARED NSP (PRO RECOUREMENT LC PC OLS	OLM ed Oil Recovery
2) NOTIFICATION	N REGURENTO: Check	those which apply.	FOR OCD ONLY Notice Complete
B. 🔲 Poyo C. 🔽 Arri D. 🗔 Notif	topercors of lease hold by, overriding toyalty of cation requires publish cation and/on concurre cation and/or concurre	wners, revenue owner ed notice ent approval by SLO	
F. 🍸 Surfa G.🔳 For al	ce owner		ation is attached, and/or,

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 Goungblood

Signature

7/26/2023 Date

432-247-6331

Phone Number

lisa_youngblood@eogresources.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 733H 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 733H well (API No. 30-015-47656). 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 <u>surface location</u> is located 2312 feet from the South line, 1042 feet from the West line (Unit L) of Section 10,
- The <u>bottom hole location</u> is located 100 feet from the South line, 1161 feet from the West line (Unit M) of Section 15,
- The <u>first take point</u> is located 2559 feet from the South line, 1161 feet from the West line (Unit L) of Section 10,
- The <u>last take point</u> is located 100 feet from the South line, 1161 feet from the West line (Unit M) 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 733H 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,

Lisa Goungblood

Lisa Youngblood Regulatory Specialist

Received by OCD: 8/22/2023 10:18:45 AM

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

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

□ AMENDED REPORT

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462			Santa	Fe, Nev	v Mexi	o 87505	5				O KEFOK I
Phone: (303) 476-3460 Fax: (303) 476-3462	W	VELL LOCA	TION A	AND AG	CREAG	E DEDI	CA	TION PI	LAT		
API Number 30-015- 47656		9822	Pool Code		PU	RPLE SA	GE;	Pool N WOLFCA		GAS)	
Property Code 329793	Property Name Wel							Well Nu 733			
OGRID No. 7377			EC	Oper OG RESC	ator Name	, INC.				Elevati 311	
				Surface	e Locatio	n				•	
UL or lot no. Section	Town	ship Range	Lot Idn	Feet fro	om the	North/South	line	Feet from	m the	East/West line	County
L 10	26			23		SOUTI		104	2	WEST	EDDY
						ent From S					
UL or lot no. Section	Town		Lot Idn	Feet fro		North/South		Feet from		East/West line	County
M 15 Dedicated Acres Join	t or Infill	S 30 E Consolidated Co		10	0	SOUTI	H	116	51	WEST	EDDY
960	t or initii	Consolidated Co		er No. OM AGR	EEMEN	⁻ NMNM1	058 ⁻	17275			
No allowable will be as division.	signed to	this completion	until all in	terests hav	ve been co	nsolidated	or a n	ion-standard	l unit ha	s been approved l	by the
SURFACE LOCA NEW MEXICO E NAD 1983 X=683540' Y=384 LAT=N32.0562' LONG=W103.874 NAD 1927 X=642354' Y=384 LAT=N32.05614 LONG=W103.873 2312' FSL 1042' I KOP LOCATIO NEW MEXICO E NAD 1983 X=683657' Y=384 LAT=N32.0570 LONG=W103.873 2609' FSL 1161' FIRST TAKE PO NEW MEXICO E NAD 1983 X=683657' Y=384 LAT=N32.0569 LONG=W103.873 NAD 1927 X=642471' Y=384 LAT=N32.0569 LONG=W103.873 NAD 1927 X=642471' Y=384 LAT=N32.0568 LONG=W103.873 2559' FSL 1161'	AST 511' 1° 320° 454' 6° 841° 7WL DN AST 4810' 90° 939° 4752' 55° 460° FWL INT AST 460° 52° 939° 4752' 27° 460°	4 9 X = 682495' Y = 384852' 1161' 1042' X = 682512' Y = 382192' X = 682515' Y = 379536' X = 682515' X = 379536' X = 682519'		BBIL BHL	USA NMNM-10	02036 1		2 11 X = 687833' Y = 384887' 11 14 X = 687853' Y = 382230' 330' 330' 330' 330'	L BO	FED PERF. POII NEW MEXICO EA NAD 1983 X=683676' Y=379 LAT=N32.04261 LONG=W103.8739 NAD 1927 X=642490' Y=379 LAT=N32.04248 LONG=W103.8739 1161' FWL LOWER MOST PE TTOM HOLE LOO NEW MEXICO EA NAD 1983 X=683680' Y=376 LAT=N32.03557 LONG=W103.8739 NAD 1927 X=642494' Y=376 LAT=N32.03545 LONG=W103.8739 100' FSL 1161' F	AST 544' 3° 948° 486' 8° 470° 3 RF. / 5 ATION AST 984' 6° 972° 926' 1° 494°

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.

isa Goungblood 7/24/23 Sig Date

Lisa Youngblood

lisa_youngblood@eogresources.com E-mail Address Released to Imaging: 8/22/2023 10:19:58 AM

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

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.

CHAN MET. WH MELICO

(27061)

SONAL SUR

'd. a

Date of Survey Signature and Seal of Professional Surveyor:

L

Exhibit A

Page 6 of 14

DISTRICT I 1025 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., Aztee, NM 87410 Phone: (505) 346-178 Fax: (505) 346-170 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

Revised August 1, 2011 Submit one copy to appropriate District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-015- ^A			Pool Code 98220	Pool Name Purple Sage; Wolfcamp (Gas)					
Property Co	ode				Property Name		Well Number		
329793				ROS	SEMARY 10 FE	D COM		733⊦	1
OGRID N	0.				Operator Name			Elevati	on
7377				EO	G RESOURCE	S, INC.		3118	8'
	Surface Location								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	10	26 S	30 E		WEST	EDDY			
			Bott	om Hole l	Location If Diffe	erent From Surfac	e		
UL or lot no.	Section	Township	nship Range Lot Idn Feet from the North/South line Feet from the					East/West line	County
М	15	26 S	30 E 230 SOUTH 990						EDDY
Dedicated Acres	Joint or	Infill	Consolidated Code Order No.						
960.00									

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.

X = 682495' Y = 384852' UPPER MOST PERF. NEW MEXICO EAST NAD 1983 X = 683487' Y = 384529' LAT.= N 32.056319°	330' 348'	X = 685164' Y = 384870' AZ = 288.21° 55.3'	X = 687833' Y = 384887'	SURFACE LOCATION NEW MEXICO EAST NAD 1983 X = 683540' Y = 384511' LAT.= N 32.05621° LONG.= W 103.874320° NAD 1927	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.
LONG. = W 103.874489° NAD 1927 X = 642301' Y = 384471' LAT. = N 32.056194° LONG. = W 103.874010° 9	AZ = 179.64°, 23		10	X = 642354' Y = 384454' LAT. = N 32.056146° LONG. = W 103.873841°	Star L Harrell 4/20/2020 Star L Harrell Print Name
X = 682512' 16 Y = 382192'	SPACING UNIT	FED PERF. POIN NEW MEXICO EA		14 X = 687853' Y = 382230'	Star_harrell@eogresources.com
330' X = 682515' Y = 379536' LOWER MOST PERF. NEW MEXICO EAST NAD 1983 X = 683508' Y = 377213' LAT.= N 32.036207° LONG.= W 103.874521°	AZ = 179.93°, 5087.1'	NAD 1983 X = 683505' Y = 379543' LAT.= N 32.04261 LONG.= W 103.874 NAD 1927 X = 642319' Y = 379485' LAT. = N 32.04248 LONG. = W 103.874	499° 87°	X = 687847' Y = 379570' BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1983 X = 683509' Y = 377113' LAT.= N 32.035932° LONG.= W 103.874522°	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 Soil of Provident Survey MELCOR
NAD 1927 X = 642322' Y = 377155' LAT. = N 32.036082° LONG. = W 103.874043° X = 682519' Y = 376876' 21	22 330' 230'	330' X = 685183' Y = 376894'	22	14 23 X = 687847' Y = 376911'	Job No.: EOG.B190007 CASEY WAYNE FAIRCLOTH, N.M.P.L.S. Certificate Number 21051

Page 7 of 14

NMREW	NENW	NANKE	NEXE
D	C	B	A
SMNN	SENNY	SWNE	soc *
E	P	G	
NNSW L	NEEDW K	NNSE	T265 R30E
SWEW	SEDW	SW52	
M	N	O	
NNINW	NENW	NNNE	Rosemary 10 Fed Com 733H
D	C	B	Sections 10 & 15, T26S, R30E, Eddy Co, NM
SWWW	SENNY	SWNE	Rosemary 10 Fed Com Spacing U
E	P	G	
NNEW L	NEDW K	NNSE J	Coperator/Working Interest Owne XTO Holdings, LLC Mineral Owner: Bureau of Land Management
SWSW	SESW	SWSE	Coperator/Working Interest Owne
M	N	O	WPX Energy Permian
NMROW	NENW	NANE	Mineral Owner:
D	C	B	Bureau of Land Management
SWWW	SENNY	SVINE	Well:
E	P	G	Rosemary 10 Fed Com 733
NNDW	NE SW	wws.	T26S R30E
L	K	L	
SWSW	szsw	SWSE	*** 22
M	N	O	

Plat

Exhibit B

Released to Imaging: 8/22/2023 10:19:58 AM



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 733H well located in the W/2W/2 of Section 10 & W/2W/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.

James Barwis

James Barwis Landman





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 733H 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,

Lisa Goungblood

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		



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

To whom in 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 by 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 #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,

Lilelbran

EOG Resources Laura Wellman, PE Reservoir Engineer

energy opportunity growth



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

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	255415
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

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

Page 14 of 14

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Action 255415