	1456	1) /		Revised March 23, 2017
RECEIVED: 8/13/18	REVIEWER: 1 Q 1	TYPE:	APP NO:	TPMAMIQ2333
	REVIEWER: LRL	NSL OVE THIS TABLE FOR OCD DIVISION I	NZE ONTA	
67/3/18	NEW MEXICO OIL - Geological & 1 1220 South St. Francis	Engineering Bu	reau –	
	ADMINISTRATIVE	APPLICATION	CHECKLIST	
THIS CHECKLI	ST IS MANDATORY FOR ALL ADMIN REGULATIONS WHICH REQUIRE PR			DIVISION RULES AND
pplicant: EOG Resources, I			OGRID	Number: <u>7377</u>
Vell Name: Dogwood 23 Fe	ed Com No. 708H Well		API: 30-02	5-44099
ool: Upper Wolfcamp Pool		-	Pool Co	ode: <u>98097</u>
		ICATED BELOW	TO PROCESS TH	E TYPE OF APPLICATION
A. Location - Spo NSL B. Check one on [1] Commingl DHC [11] Injection - WFX 2) NOTIFICATION REQU	ing – Storage – Measure : DCTB PLC [- Disposal – Pressure Inci	ement PC OLS rease - Enhance	□olm	FOR OCD ONLY Notice Complete
C. Application D. Notification E. Notification F. Surface ow	e above, proof of notific	ice proval by SLO proval by BLM		Application Content Complete d, and/or,
administrative apprunderstand that no	reby certify that the info oval is accurate and co action will be taken on omitted to the Division.	emplete to the b	est of my know	edge. I also
Note: State	ement must be completed by a	n individual with mand	agerial and/or supervi	sory capacity.
Jordan L. Kessler			August 13, 2018 Date	

Conciure

Print or Type Name

505-988-4421
Phone Number
jlkessler@hollandhart.com

e-mail Address



Jordan L. Kessler Associate Phone (505) 954-7286 Fax (505) 983-6043 JLKessler@hollandhart.com

August 13, 2018

VIA HAND DELIVERY

Heather Riley
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Dogwood 23 Fed Com No. 708H Well in the E/2 W/2 of Section 14 and the E/2 W/2 of Section 23, Township 26 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Riley:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Dogwood 23 Fed Com No. 708H Well** (API No. 30-025-44099) to be completed within the Sanders Tank; Upper Wolfcamp (Pool Code 98097) underlying the E/2 W/2 of Section 14 and the E/2 W/2 of Section 23, Township 26 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 195 feet from the south line and 883 feet from the west line (Unit M) of Section 23. The upper most perforation will be located 100 feet from the south line and 1,520 feet from the west line (Unit N) of Section 23 and the lower most perforation will be 100 feet from the north line and 1,520 feet from the east line (Unit C) of Section 14. Since this acreage is governed by the Division's statewide rules, the completed interval for this well will be unorthodox because it is closer than the standard offsets to the western boundary of the project area.

EOG is the 100% working interest owner in the W/2 W/2 of Section 14 and the W/2 W/2 of Section 23, and ownership is identical in said spacing unit to the proposed spacing unit. Approval of the unorthodox completed interval will allow EOG to use their preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

Exhibit A is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Dogwood 23 Fed Com No. 708H Well** encroaches on the spacing and proration unit to the west.

Exhibit B is a land plat for Sections 14 and 23 and the surrounding sections that shows the proposed **Dogwood 23 Fed Com No. 708H Well** in relation to adjoining units and existing wells.



Exhibit C is an affidavit from the landman verifying that ownership in the W/2 W/2 of Section 14 and the W/2 W/2 of Section 23 is identical in said spacing unit to the proposed spacing unit. Accordingly, there are no affected parties in the spacing units to the west of the proposed well. Each of the parties listed on Exhibit C have been provided notice of this application by certified mail. A copy of this application has been provided to the Bureau of Land Management-Carlsbad Office.

Your attention to this matter is appreciated.

Sincerely,

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

cc: Bureau of Land Management

620 E. Green Street Carlsbad, NM 88220



Jordan L. Kessler Associate Phone (505) 954-7286 Fax (505) 983-6043 JLKessler@hollandhart.com

August 13, 2018

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Dogwood 23 Fed Com No. 708H Well in the E/2 W/2 of Section 14 and the E/2 W/2 of Section 23, Township 26 South, Range 33 East, N.M.P.M., Lea 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:

Matthew Gray EOG Resources, Inc. (432) 686-3633 Matthew_Gray@eogresources.com

Sincerely,

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

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 Road, 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, NM 87505

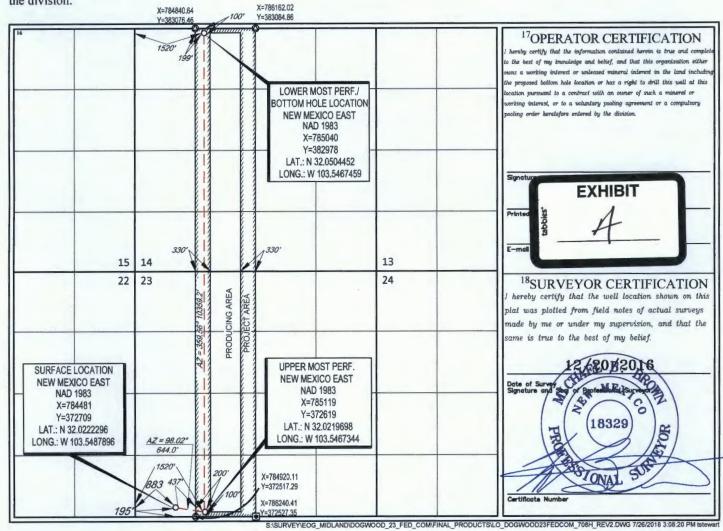
FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

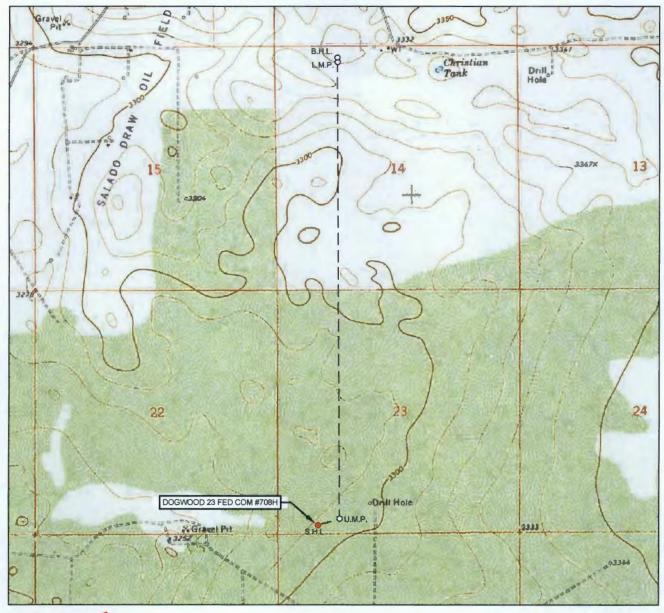
WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Number	•		² Pool Code			Pool Name	e	
⁴ Property	Code			DOG	⁵ Property Nat WOOD 23				708H
⁷ OGRID	No.		3.	EOG	*Operator Na RESOURC				Elevation 3288'
					10 Surface Loc	cation			
UL or lot no.	Section 23	Township 26-S	Range 33-E	Lot Idn	Feet from the	North/South line SOUTH	Feet from the 883'	East/West line WEST	LEA
			11Be	ottom Hole	Location If Di	fferent From Surf	ace		
UL or lot no.	Section 14	Township 26-S	Range 33-E	Lot Idn	Feet from the 100'	North/South line NORTH	Feet from the 1520'	East/West line WEST	LEA
12Dedicated Acres	¹³ Joint or	Infill 14C	onsolidation Code	15Order I	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.



LOCATION & ELEVATION VERIFICATION MAP



eog resources, inc.

LEASE NAME & WELL NO.: DOGWOOD 23 FED COM #708H

 SECTION
 23
 TWP
 26-S
 RGE
 33-E
 SURVEY
 N.M.P.M.

 COUNTY
 LEA
 STATE
 NM
 ELEVATION
 3288'

 DESCRIPTION
 195' FSL & 883' FWL

LATITUDE N 32.0221044 LONGITUDE W 103.5483246



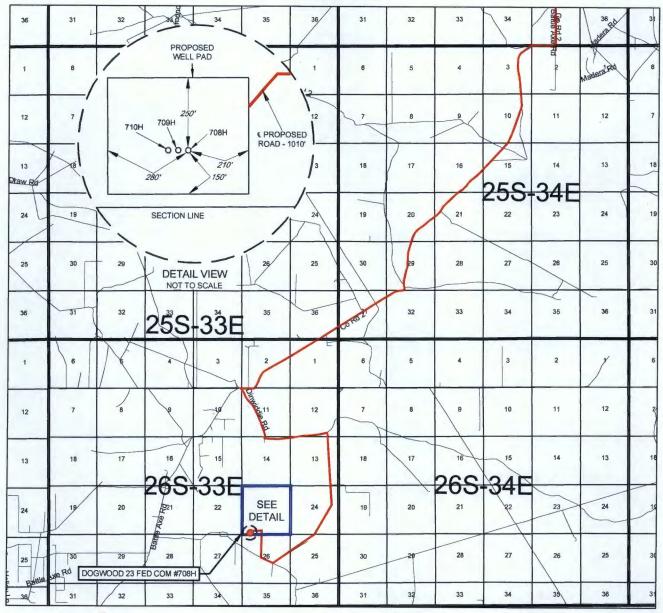
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOR RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.



1400 EVERMAN
PARKWAY, Sie. 197 - FT. WORTH, TEXAS 76140 TELEPHONE:
(817) 744-7512 - FAX (817) 744-7549
2903 NORTH BIG SPRING - MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 - FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 2 VICINITY MAP



Seog resources, inc.

LEASE NAME & WELL NO.: DOGWOOD 23 FED COM #708H

 SECTION
 23
 TWP
 26-S
 RGE
 33-E
 SURVEY
 N.M.P.M.

 COUNTY
 LEA
 STATE
 NM

 DESCRIPTION
 195' FSL & 883' FWL

DISTANCE & DIRECTION

FROM INT. OF NM-18 N. & NM-128. GO WEST ON NM-128 ±14.1 MILES. THENCE SOUTHWEST (LEFT) ON BATTLE AXE RD. ±13.2 MILES, THENCE WEST (RIGHT) ON BATTLE AXE RD./J-2 ±0.3 MILES, THENCE SOUTHEAST (LEFT) ON DINWIDDIE RD. ±2.5 MILES, THENCE SOUTH (RIGHT) ON LEASE RD. ±3.2 MILES, THENCE NORTHWEST (RIGHT) ON A LEASE RD. ±1428 FEET, THENCE NORTH (RIGHT) ON A PROPOSED RD. ±2950 FEET, THENCE WEST (LEFT) ON A PROPOSED RD. ±1010 FEET TO A POINT ±257 FEET NORTHEAST OF THE LOCATION.

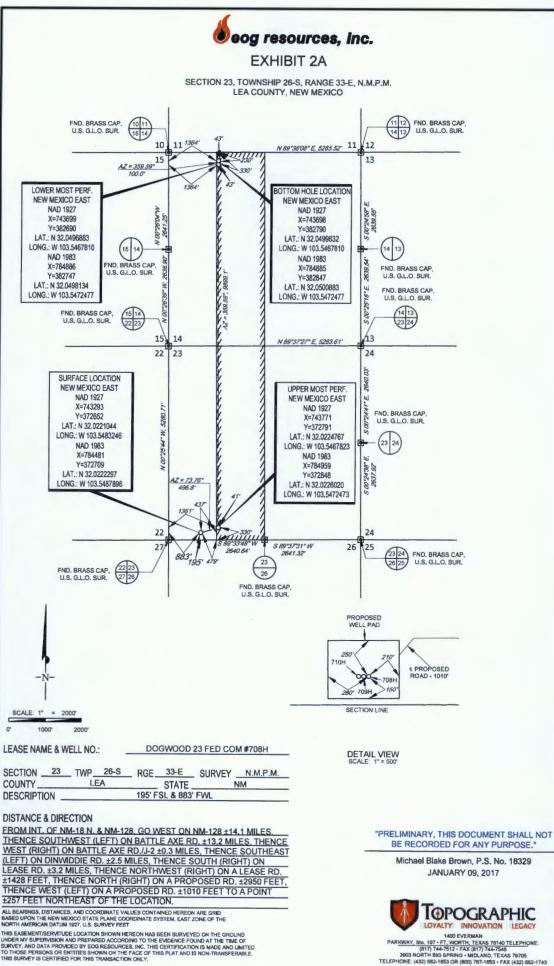
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ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET.





1400 EVERMAN
PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140 TELEPHONE:
(817) 744-7512 • FAX (817) 744-7548
2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
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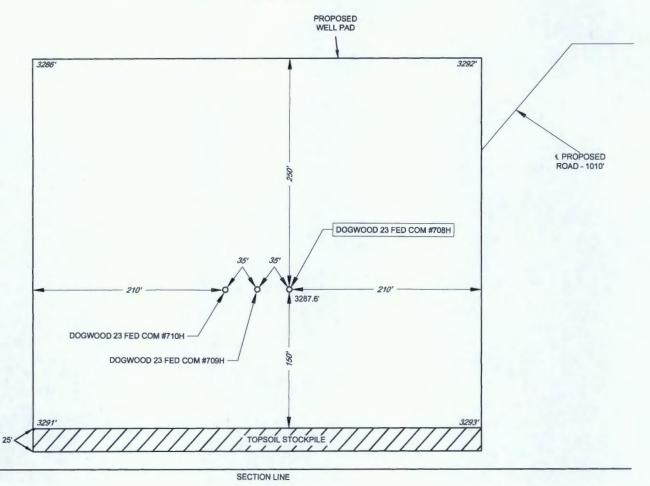


1400 EVERMAN
PARKWAY, Sta. 197 - FT, WORTH, TEXAS 78140 TELEPHONE:
(817) 744-7512 - FAX (817) 744-7548
2003 NORTH BIS SPRING - MIDLAND, TEXAS 7870S
TELEPHONE: (432) 632-635 (600) 757-1635 - FAX (432) 632-1743
WWW.TOPOGRAPHIC.COM



SECTION 23, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M. LEA COUNTY, NEW MEXICO

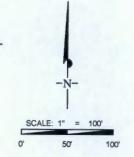
> DETAIL VIEW SCALE: 1" = 100'



LEASE NAME & WELL NO.: DOGWOOD 23 FED COM #708H #708H LATITUDE N 32.0221044 #708H LONGITUDE W 103.5483246

LEGEND

SECTION LINE
PROPOSED ROAD



ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EGG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



1400 EVERMAN
PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140 TELEPHONE:
(817) 744-7512 • FAX (817) 744-7548
2803 NORTH BIG SPRING • MIDLAND, TEXAS 78705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 2C

RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM

SECTION 23, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M.

LEA COUNTY, NEW MEXICO

DETAIL VIEW

SCALE: 1" = 100'



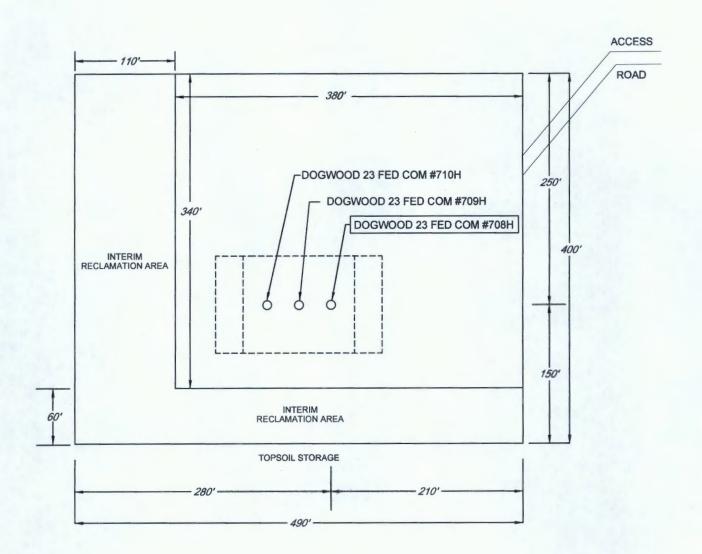
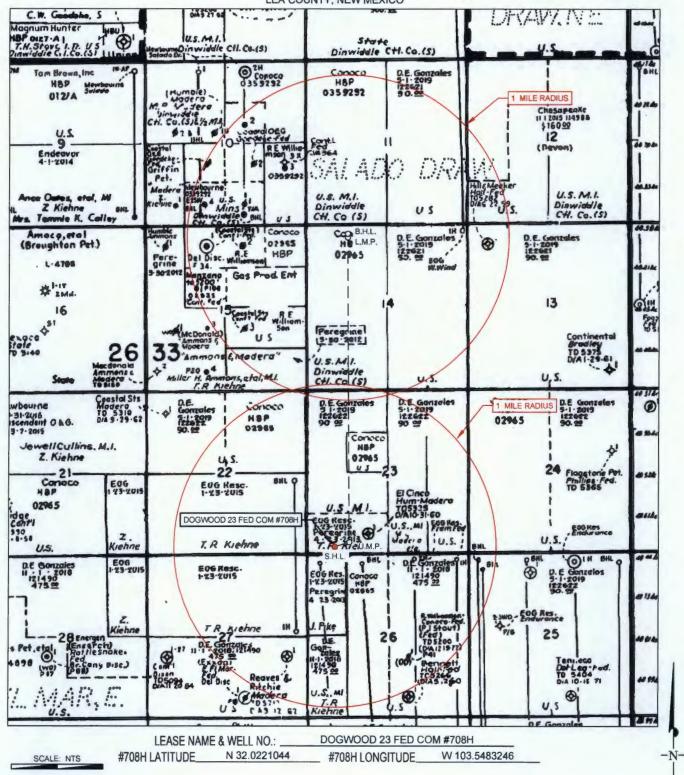


EXHIBIT 3

eog resources, inc.

SECTION 23, TOWNSHIP 26-S, RANGE 33-E, N.M.P.M. LEA COUNTY, NEW MEXICO



ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

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TELEPHONE: (432) 882-1653 OR (800) 767-1653 - FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EOG RESOURCES, INC.

Dogwood 23 FED COM #708H UNORTHODOX LOCATION NOTICE TRACT PLAT TOWNSHIP 26 SOUTH RANGE 33 EAST, LEA COUNTY, NM

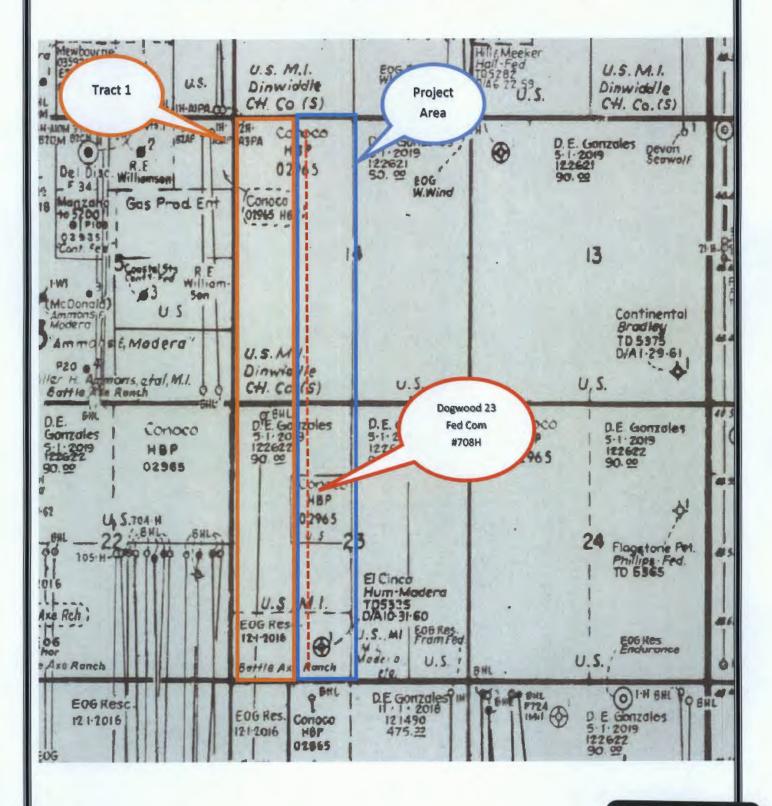


EXHIBIT R



EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706 (432) 686-3600

Date:

July 30th, 2018

To:

State of New Mexico Oil Conservation Division

Re:

Dogwood 23 Fed Com #708H

To whom it may concern:

This letter serves to notice that EOG Resources, Inc. ("EOG") owns 100% Working Interest in E/2W/2 of Section 23-T26S-R33E & E/2W/2 of Section 14-T26S-R33E as well as 100% Working Interest in W/2W/2 of Section 23-T26S-R33E & W/2W/2 of Section 14-T26S-R33E , Lea County, New Mexico.

Sincerely,

EOG Resources, Inc.

Matthew Gray

Landman

EXHIBIT



CM# 44497.0129 20180813

Shipment Confirmation Acceptance Notice

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

EOG Resources - Dogwood 708H Well NSL

BLM

Shipment Date: 08/10/2018

Shipped From:

Name: HOLLAND & HART LLP

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4® 87501

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	1
Total	1

^{*}Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

Note to RSS Clerk:

- Home screen > Mailing/Shipping > More Select Shipment Confirm
- Scan or enter the barcode/label number from PS Form 5630
- Confirm the volume count message by selecting Yes or No
 Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

9275 0901 1935 6200 0009 7602 63

UNITED STATES	POSTAL SERVICE®

Name and Address of Sender	Check type of mail or service											
Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501	Adult Signature Required	Affix S (if issued certifical addition Postma	Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receptations with Date of Receptations	Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.				1	ŀ	-	1	Į.
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code [™])	Postage (Extra Servic Fee	(Extra Handling Service) Charge Fee	ng Actual Value e if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee F	RR SC Fee Fee	SCRD Fee	D SH e Fee
1. 9214 8901 9403 8308 7639 51	BUREAU OF LAND MANAGEMENT CARLSBAD DISTRICT OFFICES 620 E GREENE ST CARLSBAD NM 89220-5292	1.63 3.45							=	1.50		
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Total Number of Pieces Total Number of Pieces Listed by Sender Received at Post Office	S Postmaster, Per (Name of receiving employee) e											
PS Form 3877 , April 2015 (Page 1 of 1)	Complete in Ink	vacy Notice	For more	Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.	on US	S privac	y polic	ies, vi	sit usp	s.com	/priva	cypol

Lowe, Leonard, EMNRD

From:

Lowe, Leonard, EMNRD

Sent:

Friday, September 14, 2018 4:53 PM

To:

'Jordan L. Kessler'

Cc:

Brown, Maxey G, EMNRD; Kautz, Paul, EMNRD; Jones, William V, EMNRD; McMillan, Michael, EMNRD; Goetze, Phillip, EMNRD; Dawson, Scott, EMNRD; 'lisa@rwbyram.com';

'jglover@blm.gov'

Subject:

NSL-7756_NSL-7757_EOG Resources, Inc._Dogwood 23 Federal Com Well No. 706H &

708H_SEC 23 26S 33E

Importance:

High

Ms. Jordan Kessler,

The following Administrative Orders have been issued. The Orders will soon be available on the Division's web site: http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx

NSL-7756 EOG Resources, Inc. Dogwood 23 Federal Com Well No. 706H API No. 30-025-44097

NSL-7757 EOG Resources, Inc. Dogwood 23 Federal Com Well No. 708H API No. 30-025-44099

Leonard Lowe

Engineering Bureau
Oil Conservation Division

Energy Minerals and Natural Resources Department

1220 South St. Frances

Santa Fe, New Mexico 87004

Office: 505-476-3492 Cell: 505-930-6717 Fax: 505-476-3462

E-mail: leonard.lowe@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/