

RECEIVED: <b>12/15/17</b>	REVIEWER: <b>LRL</b>	TYPE: <b>NSL</b>	APP NO: <b>PLEL1735248239</b>
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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:** Dogwood 23 Fed Com No. 703H Well**API:** Pending 025-44075**Pool:** Upper Wolfcamp Pool **Sanders Tank; Upper W. C.****Pool Code:** 98097

**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**NSL-7622****2) NOTIFICATION REQUIRED TO:** Check those which apply.A. ☒ Offset operators or lease holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ 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.**

Jordan L. Kessler

Print or Type Name

Signature

December 15, 2017

Date

505-988-4421

Phone Number

jlkessler@hollandhart.com

e-mail Address



December 15, 2017

**VIA HAND DELIVERY**

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

RECEIVED OGD  
2017 DEC 15 P 5:04

**Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Dogwood 23 Fed Com No. 703H Well in the W/2 E/2 of Sections 14 and 23, Township 26 South, Range 33 East, N.M.P.M., Lea County, New Mexico.**

Dear Mr. Catanach:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Dogwood 23 Fed Com No. 703H Well** (API No. Pending) to be completed within the WC-025 G-09 S263327G; Upper Wolfcamp Pool (98097) underlying Sections 14 and 23, Township 26 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 200 feet from the South line and 1,595 feet from the East line (Unit O) of Section 23. The upper most perforation will be located 330 feet from South line and 1356 feet from the East line (Unit O) of Section 23 and the lower most perforation will be 330 feet from the North line and 1356 feet from the East line (Unit B) of Section 14. Since this acreage is governed by the Division's statewide rules which provides for wells to be located no closer than 330 feet to the outer boundary of the spacing unit, the completed interval for this well will be unorthodox because it is closer than 330 feet to the eastern, northeastern, and southeastern boundaries of the project area.

EOG is the 100 percent working interest owner in the E/2 E/2 of Sections 14 and 23. The E/2 E/2 spacing unit will be developed by the Dogwood 23 Fed Com No. 702H and 703H wells (currently permitted). EOG is also the 100 percent working interest owner in the SE/4 of Section 11, the spacing unit to the Northeast, and the 100 percent working interest owner in the NE/4 of Section 26, the spacing unit to the Southeast. 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.

HOLLAND & HART<sup>L.L.P.</sup>



**Exhibit A** is a draft Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Dogwood 23 Fed Com No. 703H Well** encroaches on the spacing and proration units to the East, Northeast, and Southeast.

**Exhibit B** is a land plat for Sections 14 and 23 and the surrounding sections that shows the proposed **Dogwood 23 Fed Com No. 703H Well** in relation to adjoining units and existing wells.

**Exhibit C** is an affidavit from the landman verifying that ownership in the E/2 E/2 of Sections 14 and 23, the SE/4 of Section 11, and the NE/4 of Section 26 is owned 100 percent by EOG. As described above, EOG is the 100 percent working interest owner in each of those spacing units. Accordingly, there are no affected parties. 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—Carlsbad

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

<sup>1</sup> API Number 30-025-	<sup>2</sup> Pool Code 98097	<sup>3</sup> Pool Name WC-025 G-09 S263327G; Upper Wolfcamp
<sup>4</sup> Property Code	<sup>5</sup> Property Name DOGWOOD 23 FED COM	<sup>6</sup> Well Number #703H
<sup>7</sup> OGRID No. 7377	<sup>8</sup> Operator Name EOG RESOURCES, INC.	<sup>9</sup> Elevation 3318'

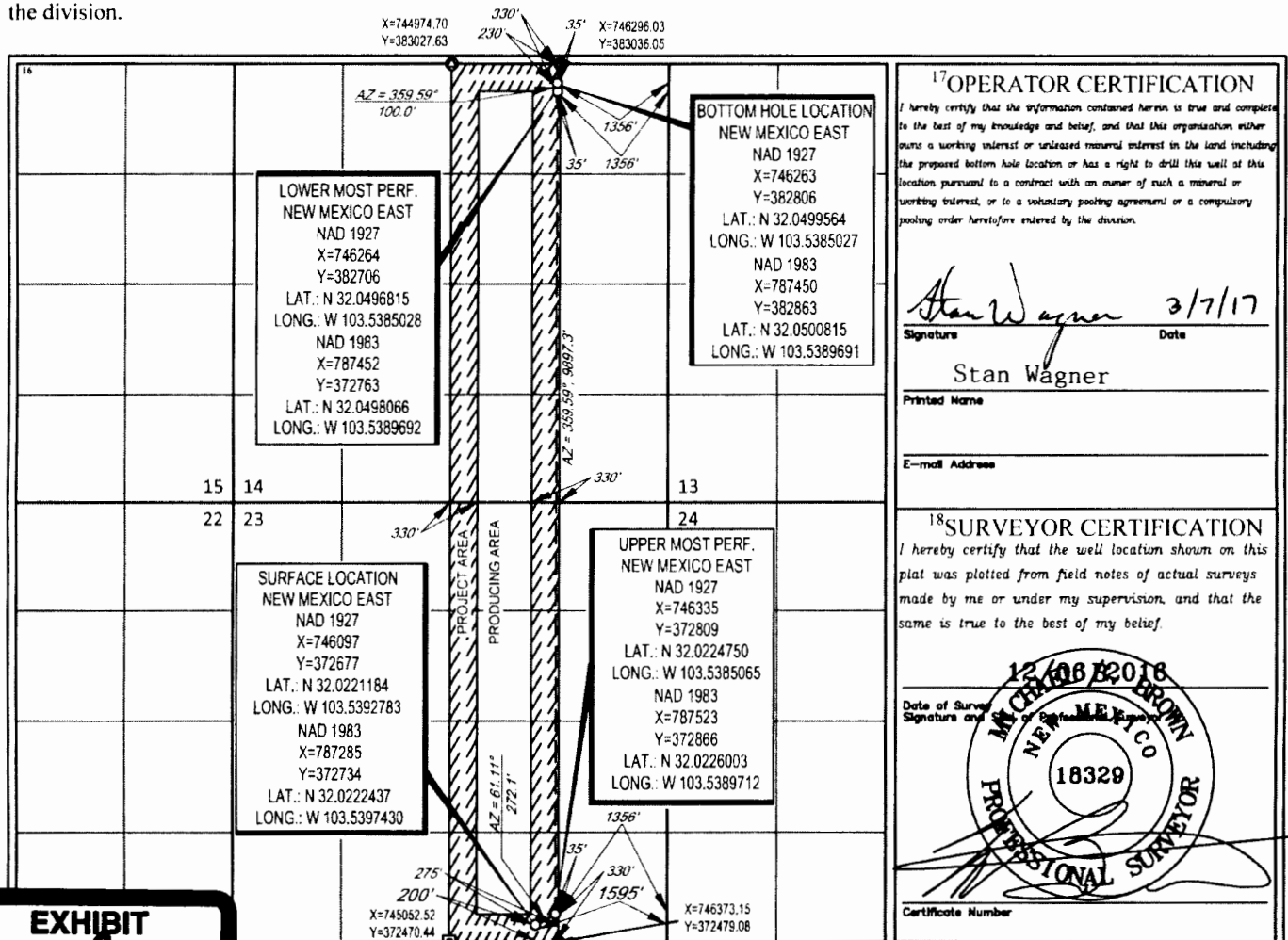
<sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	23	26-S	33-E	-	200'	SOUTH	1595'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	14	26-S	33-E	-	230'	NORTH	1356'	EAST	LEA

<sup>11</sup> Dedicated Acres 320.00	<sup>12</sup> Joint or Infill	<sup>13</sup> Consolidation Code	<sup>14</sup> 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.



<sup>17</sup>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 a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Stan Wagner* 3/7/17  
Signature Date

Stan Wagner  
Printed Name

E-mail Address

<sup>18</sup>SURVEYOR 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 to the best of my belief.

12 APR 2018  
Date of Survey  
Signature and Seal of Professional Surveyor

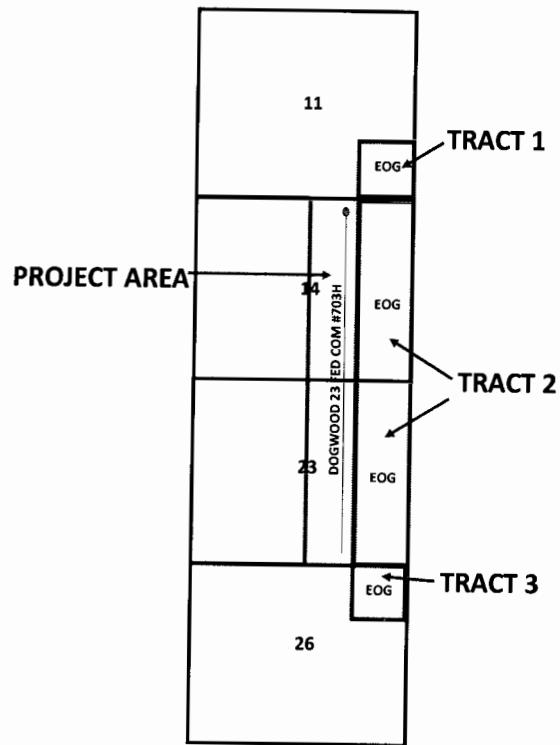
18329  
PROFESSIONAL SURVEYOR

Certificate Number

EXHIBIT

A

26S-33E-Lea County, NM



EXHIBIT

*B*

tabbies



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

Date: November 28, 2017  
To: State of New Mexico Oil Conservation Division  
Re: Dogwood 23 Fed Com #703H

To whom it may concern:

This letter serves to notice that EOG Resources, Inc. owns 100% Working Interest in the SE4-11-26S-33E, the E2-14-26S-33E, the E2-23-26S-33E, and the NE4-26-26S-33E, Lea County, New Mexico.

Sincerely,

EOG Resources, Inc.

By:

Charles Bassett  
Land Specialist

EXHIBIT

tabbles

C

**From:** [Lowe, Leonard, EMNRD](#)  
**To:** ["Jordan L. Kessler"](#)  
**Cc:** [Brown, Maxey G, EMNRD](#); [Kautz, Paul, EMNRD](#); [Sharp, Karen, EMNRD](#); [Jones, William V, EMNRD](#); [Goetze, Phillip, EMNRD](#); [McMillan, Michael, EMNRD](#); ["jglover@blm.gov"](#); ["scaffey@blm.gov"](#); ["jstovall@blm.gov"](#)  
**Subject:** APPROVED NSL-7622\_EOG RESOURCES, INC.\_Dogwood 23 Federal Com Well No. 703H\_SEC 23 26S 33E  
**Date:** Tuesday, December 19, 2017 10:40:00 AM  
**Attachments:** [NSL-7622 ORDER.pdf](#)  
**Importance:** High

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Ms. Jordan L. Kessler,

The following administrative order has been issued and will soon be available on the Division's web site:

<http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx>

## **NSL-7622**

**EOG RESOURCES, INC.**

**WELL: Dogwood 23 Federal Com Well No. 703H, API # 30-025-44075**

Merry Christmas.

### **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](mailto:leonard.lowe@state.nm.us)

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