

NSL-7710

Revised March 23, 2017

RECEIVED: 4/18/2018	REVIEWER: LRL	TYPE: NSL	APP NO: PMA1810945648
------------------------	------------------	--------------	--------------------------

APR 18 2018 AM 10:05

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:** Antietam 9 Fed Com No. 708H Well**API:** 30-025-44351**Pool:** Upper Wolfcamp**Pool Code:** 98180

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

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.

Adam G. Rankin

Print or Type Name

Signature

April 18, 2018

Date

505-988-4421

Phone Number

agrarkin@hollandhart.com

e-mail Address



April 18, 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 Antietam 9 Fed Com No. 708H Well in the W/2 E/2 of Section 9 and the W/2 NE/4 of Section 16, Township 25 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 **Antietam 9 Fed Com No. 708H Well** (API number 30-025-44351) to be completed within the WC-025 G-09 S253309A; Upper Wolfcamp (98180) underlying Sections 9 and 16, Township 25 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 220 feet from the north line and 1,965 feet from the east line (Unit B) of Section 9. The upper most perforation will be located 330 feet from north line and 2,581 feet from the east line (Unit B) of Section 9 and the lower most perforation will be 2,310 feet from the north line and 2,577 feet from the east line (Unit G) of Section 16. 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 northwestern, western, and southwestern boundaries of the project area.

EOG is the operator in the spacing and proration unit comprised of the E/2 W/2 of Section 9 and the E/2 NW/4 of Section 16, and ownership in the Wolfcamp is identical in said spacing unit to the proposed spacing unit. EOG is the 100% working interest owner in the NE/4 SW/4 of Section 16. 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 the Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Antietam 9 Fed Com No. 708H Well** encroaches on the spacing and proration units to the northwest, west, and southwest.

Exhibit B is a land plat for Sections 9 and 16 and the surrounding sections that shows the proposed **Antietam 9 Fed Com No. 708H Well** in relation to adjoining units and existing wells.

Exhibit C is a list of the parties affected by the encroachment to the northwest, west, and southwest. As described above, (i) EOG is the operator in the spacing and proration unit comprised of the E/2 W/2 of Section 9 and the E/2 NW/4 of Section 16, and ownership in the Wolfcamp is identical in said spacing unit to the proposed spacing unit, and (ii) EOG is the 100% working interest owner in the NE/4 SW/4 of Section 16. Accordingly, there are no affected parties in the spacing units to the west and southwest 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 District Office and the State Land Office.

Exhibit D is an affidavit from the landman verifying that ownership of the Wolfcamp formation in the E/2 W/2 of Section 9 and the E/2 NW/4 of Section 16 and the subject spacing unit is identical and that EOG is the 100% working interest owner in the NE/4 SW/4 of Section 16.

Your attention to this matter is appreciated.

Sincerely,

Adam G. Rankin

ATTORNEY FOR EOG RESOURCES, INC.

cc: Bureau of Land Management–Carlsbad District Office
620 E. Greene Street
Carlsbad, NM 88220

New Mexico State Land Office
P.O. Box 1148
Santa Fe, NM 87504-1148

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) 748-0720
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

¹ API Number 30-025-		² Pool Code 98180		³ Pool Name WC-025 G-09 S253309A; Upper Wolfcamp	
⁴ Property Code 317131		⁵ Property Name ANTIETAM 9 FED COM			⁶ Well Number #708H
⁷ OGRID No. 7377		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3427'

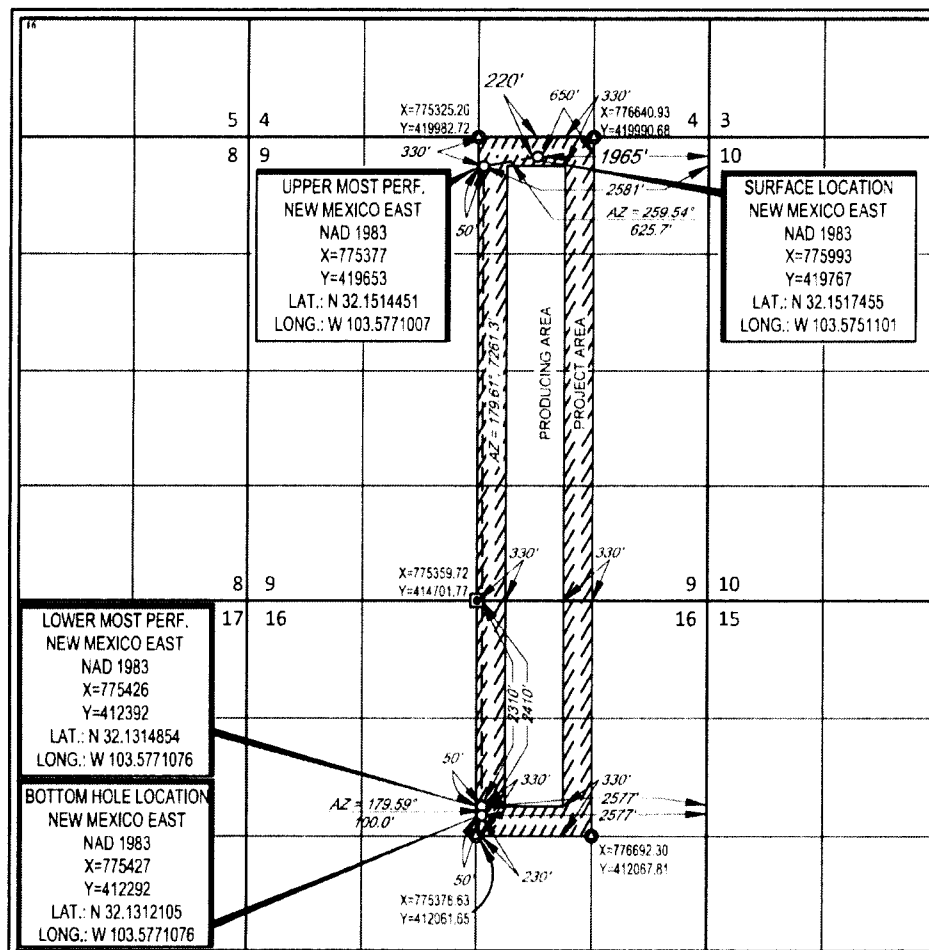
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	9	25-S	33-E	-	220'	NORTH	1965'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	16	25-S	33-E	-	2410'	NORTH	2577'	EAST	LEA

¹² Dedicated Acres 240.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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.



¹⁷OPERATOR 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 released 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 8/25/17
Signature Date

Stan Wagner
Printed Name

E-mail

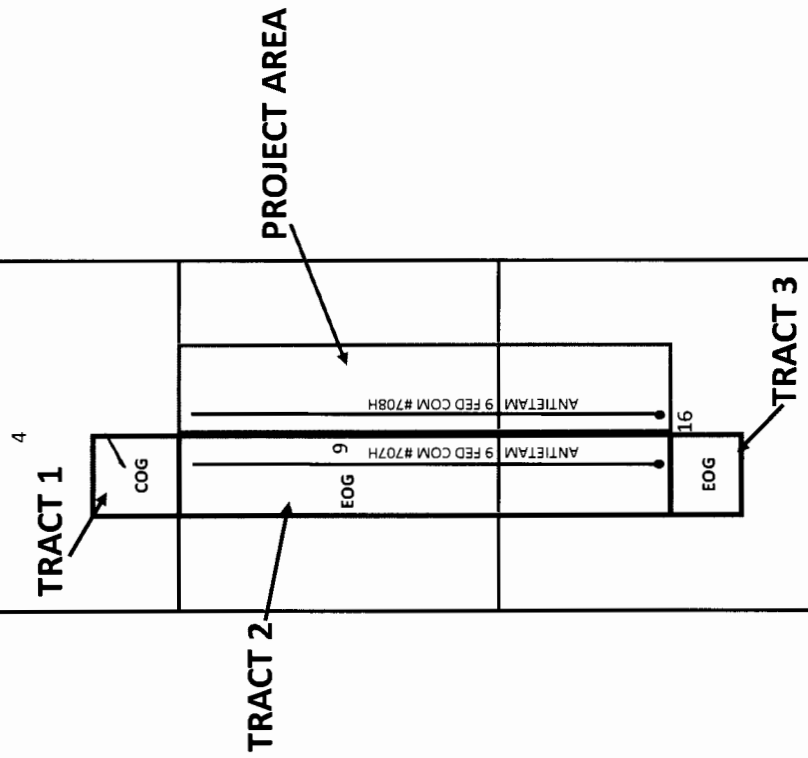
EXHIBIT
A

18
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 released 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.

12/23/2015
Date of Survey
Signature of Professional Surveyor
MICHAEL BROWN
NEW MEXICO
18329
PROFESSIONAL SURVEYOR

Certificate Number

T25S-R33E
Lea County, New Mexico



EXHIBIT

B

tabbles

Exhibit C

COG Operating LLC ✓
Attn: New Mexico Land Department
600 W. Illinois Avenue
Midland, TX 79701





Shipment Confirmation Acceptance Notice

A. Mailer Action

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 - Antietam 9 Fed Com 708 Well
CM# 44497.0129 20180418
NSL Mailing List

Shipment Date: 04/17/2018

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.

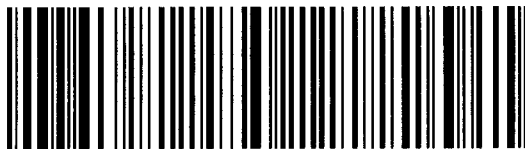
B. USPS Action

Note to RSS Clerk:

1. Home screen > Mailing/Shipping > More
2. Select Shipment Confirm
3. Scan or enter the barcode/label number from PS Form 5630
4. Confirm the volume count message by selecting Yes or No
5. 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 0008 0629 79



Firm Mailing Book For Accountable Mail

Name and Address of Sender Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501		Check type of mail or service <input type="checkbox"/> Adult Signature Required <input type="checkbox"/> Adult Signature Restricted Delivery <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Collect on Delivery (COD) <input type="checkbox"/> Insured Mail <input type="checkbox"/> Priority Mail		Check type of mail or service <input type="checkbox"/> Priority Mail Express <input type="checkbox"/> Registered Mail <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Signature Confirmation <input type="checkbox"/> Signature Confirmation Restricted Delivery		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.										
USPS Tracking/Article Number	Addresssee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee		
1. 9214 8901 9403 8305 6039 91	COG Operating LLC 600 W Illinois Avenue Midland TX 79701	0.49	3.45	Handling Charge - if Registered and over \$50,000 in value					Adult Signature Required	Adult Signature Restricted Delivery	Restricted Delivery	Return Receipt	Signature Confirmation	Signature Confirmation Restricted Delivery	Special Handling	
Total Number of Pieces Listed by Sender	Total Number of Pieces Received at Post Office	Postmaster, Per (Name of receiving employee)														
1																



Shipment Confirmation Acceptance Notice

A. Mailer Action

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 - Antietam 9 Fed Com 708 Well
CM# 44497.0129 20180418
NSL Mailing List 2

Shipment Date: 04/17/2018

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	2
Total	2

*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:

1. Home screen > Mailing/Shipping > More
2. Select Shipment Confirm
3. Scan or enter the barcode/label number from PS Form 5630
4. Confirm the volume count message by selecting Yes or No
5. 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 0008 0630 68



Firm Mailing Book For Accountable Mail

[illegible]



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

Date: April 3rd, 2018
To: State of New Mexico Oil Conservation Division
Re: Antietam 9 Fed Com #708H

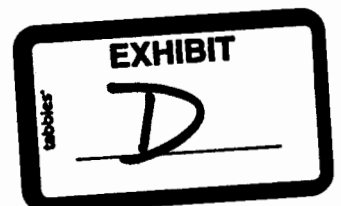
To whom it may concern:

This letter serves to notice that EOG Resources, Inc. ("EOG") is the operator of the Antietam 9 Fed Com #708H well. EOG is also the operator of the adjoining spacing unit located in the E/2W/2 Section 9-T25S-R33E and E/2NW/4 Section 16-T25S-R33E, Lea County, New Mexico. Ownership is common in both spacing units. EOG owns 100% Working Interest in the NE/4SW/4 Section 16-T25S-R33E, Lea County, New Mexico.

Sincerely,

EOG Resources, Inc.

By: 
Charles Bassett
Land Specialist





Adam G. Rankin
Associate
Phone (505) 954-7294
Fax (505) 983-6043
AGRankin@hollandhart.com

April 18, 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 Antietam 9 Fed Com No. 708H Well in the W/2 E/2 of Section 9 and the W/2 NE/4 of Section 16, Township 25 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:

Charles Bassett
EOG Resources, Inc.
(432) 686-3720
Charles_Bassett@cogresources.com

Sincerely,

Adam G. Rankin
ATTORNEY FOR EOG RESOURCES, INC.

From: [Lowe, Leonard, EMNRD](#)
To: ["Adam Rankin"](#)
Cc: [Brown, Maxey G, EMNRD](#); [Kautz, Paul, EMNRD](#); [McMillan, Michael, EMNRD](#); [Jones, William V, EMNRD](#); [Goetze, Phillip, EMNRD](#); [Dawson, Scott, EMNRD](#); [Martin, Ed](#); [Holm, Anchor E.](#); ["lisa@rwbyram.com"](#); ["jglover@blm.gov"](#); ["scaffey@blm.gov"](#); ["jstovall@blm.gov"](#)
Subject: APPROVED NSL-7710_EOG Resources, Inc. _Antietam 9 Federal Com Well No. 708H_SEC 9 25S 33E
Date: Tuesday, May 15, 2018 1:25:00 PM
Importance: High

Mr. Adam Rankin,

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>

Applicant: EOG Resources, Inc. [7377]

NSL-7710

WELL: Antietam 9 Federal Com Well No. 708H [API #: 30-025-44351]

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/>