

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - 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

Application Acronyms:

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

NSL-7420

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Simultaneous Dedication
 NSL NSP SD

EOG RESOURCES, INC. (7377)
 WELL: HAWK 26 FED No. 709H
 POOL: WC-025-409-9243536I
 (# 98092)

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

[D] Other: Specify _____

2016 MAY 12 P 2:28
 RECEIVED 000

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached

API #30-025-Pending
 42402

[3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] 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

Jordan L. Kessler
 Signature

Attorney
 Title

5/12/16
 Date

jlkessler@hollandhart.com
 e-mail Address



Jordan L. Kessler
Associate

Phone (505) 988-4421

Fax (505) 983-6043

jkessler@hollandhart.com

May 12, 2016

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
2016 MAY 12 P 2:28

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Hawk 26 Fed No. 709H Well in the E/2 E/2 of Section 35, Township 24 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 **Hawk 26 Fed No. 709H Well** which is located within the Upper Wolfcamp Pool WC-025-G09-S243336I (Pool Code 98092) underlying Section 35, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 500 feet from the South line and 715 feet from the East line (Unit P) of Section 26. The upper most perforation will be located 10 feet from North line and 883 feet from the East line (Unit A) and the lower most perforation will be 330 feet from the South line and 892 feet from the East line of Section 35 (Unit P). 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 northern and northwestern boundaries of the project area. Approval of the unorthodox completed interval will allow for efficient spacing of horizontal wells and thereby prevent waste.

Exhibit A is a draft Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Hawk 26 Fed No. 709H Well** encroaches on the spacing and proration units to the North and Northwest.

Exhibit B is a land plat for Section 35 and the surrounding sections that shows the proposed **Hawk 26 Fed No. 709H Well** in relation to adjoining units and existing wells.



EOG is the sole operator and mineral lessee of the federal lease covering the S/2 SE/4 of Section 26. Accordingly, there are no parties affected by the encroachment to the North or Northwest. Nonetheless, a copy of this application has been provided to the Bureau of Land Management-Carlsbad Field Office.

Your attention to this matter is appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read "Jordan L. Kessler".

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

cc: Bureau of Land Management
620 E. Green Street
Carlsbad, NM 88220

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) 718-9720
District III
1000 Rio Brazos Road, Artesia, NM 88210
Phone (505) 334-6178 Fax (505) 334-6179
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 426-3460 Fax (505) 426-3462

HOBBS OCD
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

FEB 29 2016

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-42402		Pool Code 98092	Pool Name Wc-025 G-09 S243336I; Upper Wolfcamp
Property Code 314177	Property Name HAWK 26 FED		Well Number #709H
GRID No. 7377	Operator Name EOG RESOURCES, INC.		Elevation 3538'

¹⁰Surface Location

1/1. or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
P	26	24-S	33-E	-	500'	SOUTH	715'	EAST	LEA

1/1. or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
P	35	24-S	33-E	-	230'	SOUTH	892'	EAST	LEA

¹¹ Dedicated Acres 160.00	¹² Joint or Infill	¹³ Consolidation Code	¹⁴ 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.

	27	26			26	25	
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> ¹⁶SURFACE LOCATION NEW MEXICO EAST NAD 1927 X=748552 Y=431058 LAT.: N 32.182584 LONG.: W 103.5364178 </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> ¹⁷UPPER MOST PERF. I NEW MEXICO EAST NAD 1927 X=748389 Y=430547 LAT.: N 32.1811840 LONG.: W 103.5369590 </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> ¹⁸BOTTOM HOLE LOCATION NEW MEXICO EAST NAD 1927 X=748417 Y=425557 LAT.: N 32.1873292 LONG.: W 103.5369864 </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> ¹⁹LOWER MOST PERF. NEW MEXICO EAST NAD 1927 X=748417 Y=425607 LAT.: N 32.1876041 LONG.: W 103.5369858 </div> 							
¹⁷ 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 undivided 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 in a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <div style="text-align: right; margin-right: 50px;"> <i>Stan Wagner</i> 10/16/15 Signature Date </div> <div style="text-align: right;"> Stan Wagner Printed Name E-mail Address </div>							
¹⁸ 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. <div style="text-align: right; margin-right: 50px;"> Date of Survey Signature </div> <div style="text-align: center; margin: 10px 0;"> </div> <div style="text-align: right;"> Certificate Number </div>							

MAR 02 2016

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., Sante 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.
Sante 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		² Pool Code		³ Pool Name		
¹ Property Code		⁵ Property Name HAWK 26 FED			⁶ Well Number #709H	
⁷ OGRID No.		⁸ Operator Name EOG RESOURCES, INC.			⁹ Elevation 3538'	

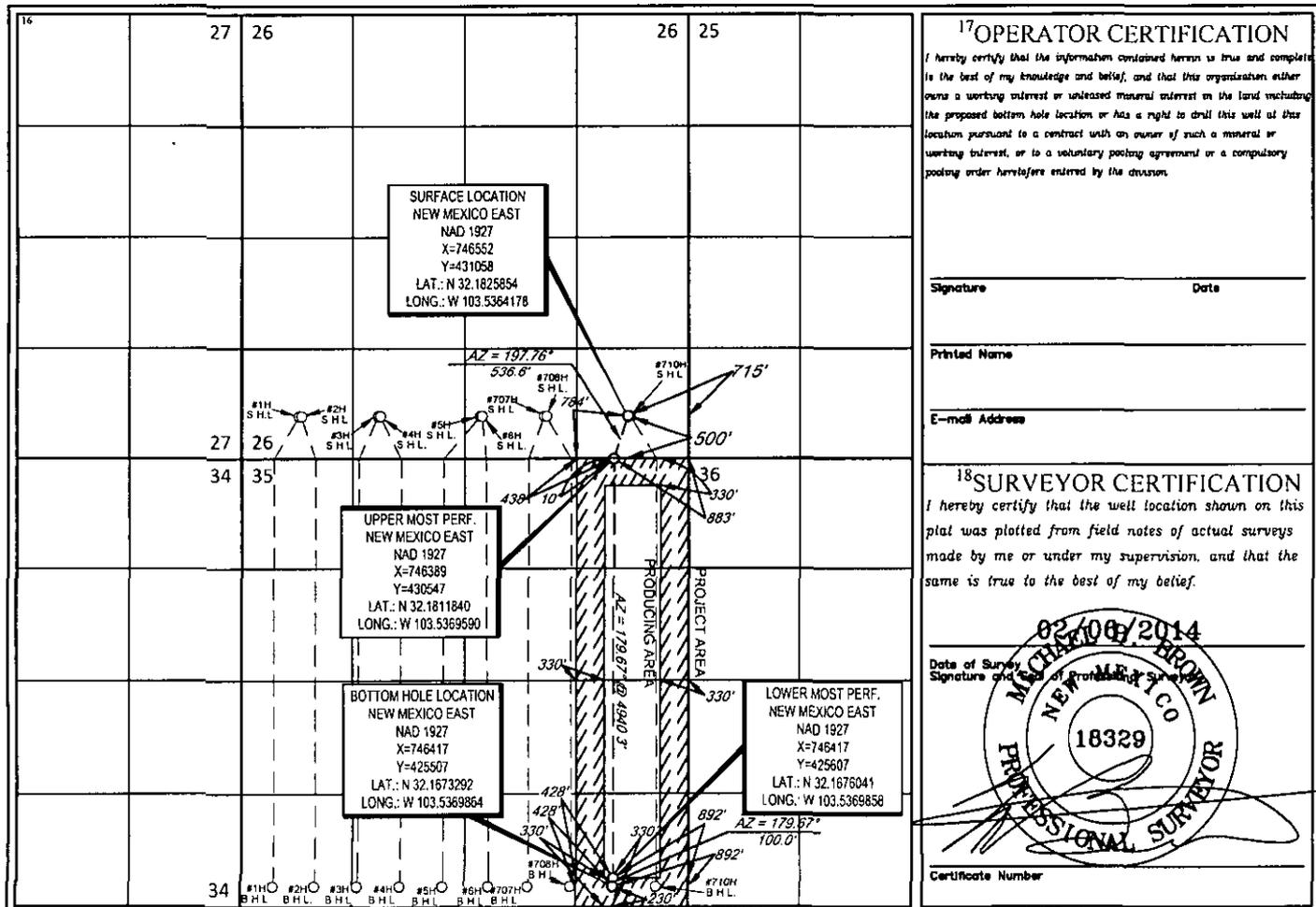
¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	26	24-S	33-E	-	500'	SOUTH	715'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	35	24-S	33-E	-	230'	SOUTH	892'	EAST	LEA

¹¹ Dedicated Acres 160.00	¹³ Joint or Infill	¹² Consolidation Code	¹⁴ 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.



Lowe, Leonard, EMNRD

From: Lowe, Leonard, EMNRD
Sent: Thursday, May 26, 2016 2:00 PM
To: 'Jordan L. Kessler'
Cc: McMillan, Michael, EMNRD; Goetze, Phillip, EMNRD; Jones, William V, EMNRD; Brown, Maxey G, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; 'jglover@blm.gov'; 'scaffey@blm.gov'; 'jstovall@blm.gov'
Subject: NSL - 7420 (Hawk 26 FED No. 709 H) & NSL - 7421 (Hawk 26 FED No. 710 H)_35 24S 33E, Lea County

Importance: High

Ms. Jordan Kessler,

The following permits has been issued and will soon be available on the Division's web site:
<http://ocdimage.emnrd.state.nm.us/imaging/WellFileCriteria.aspx>

NSL-7420

EOG Resources, Inc.

API: 30-025-42402

WELL: Hawk 26 FED No. 709 H, Lea County

NSL-7421

EOG Resources, Inc.

API: 30-015-42403

WELL: Hawk 26 FED No. 710 H, Lea County

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

Fax: 505-476-3462

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

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