

|                    |               |                 |                      |             |                           |
|--------------------|---------------|-----------------|----------------------|-------------|---------------------------|
| DATE IN<br>3/13/16 | SUSPENSE<br>— | ENGINEER<br>LRL | LOGGED IN<br>5/16/16 | TYPE<br>NSL | PKEL 1613745104<br>APP NO |
|--------------------|---------------|-----------------|----------------------|-------------|---------------------------|

ABOVE THIS LINE FOR DMSION 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-7421

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

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

EOG RESOURCES INC (#7377)  
 NAME: HAWK 26 FED NO. 710H  
 API: 30-025-42463

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 OGD

[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

POOL: UPPER WUFCAMP  
 WC-025-809-9243361  
 (#98092)

[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

Signature

Attorney  
 Title

jlkessler@hollandhart.com  
 e-mail Address

Date

5/12/16

HOLLAND & HART<sup>LLP</sup>



**Jordan L. Kessler**  
**Associate**

Phone (505) 988-4421

Fax (505) 983-6043

[jlkessler@hollandhart.com](mailto:jlkessler@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 PM 2:28

**Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Hawk 26 Fed No. 710H 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. 710H 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 685 feet from the East line (Unit P) of Section 26. The upper most perforation will be located 10 feet from North line, and 380 feet from the East line (Unit A) and the lower most perforation will be 330 feet from the South line and 380 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 northeastern 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. 710H Well** encroaches on the spacing and proration units to the North and Northeast.

**Exhibit B** is a land plat for Section 35 and the surrounding sections that shows the proposed **Hawk 26 Fed No. 710H Well** in relation to adjoining units and existing wells.

Holland & Hart LLP

Phone [505] 988-4421 Fax [505] 983-6043 [www.hollandhart.com](http://www.hollandhart.com)

110 North Guadalupe Suite 1 Santa Fe, New Mexico 87501 Mailing Address P.O. Box 2208 Santa Fe, NM 87504-2208

Aspen Boulder Carson City Colorado Springs Denver Denver Tech Center Billings Boise Cheyenne Jackson Hole Las Vegas Reno Salt Lake City Santa Fe Washington, D.C. ☐



EOG is the sole operator and mineral lessee of the federal lease covering the S/2 SE/4 of Section 26 and the SW/4 of Section 25. Accordingly, there are no parties affected by the encroachment to the North or Northeast. 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) 748-1263 Fax (575) 748-0720  
District III  
1000 Rio Brazos Road, Arree, 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<br>30-025-42403 |  | <sup>2</sup> Pool Code<br>98092                   |  | <sup>3</sup> Pool Name<br>WC-025 G-09 S243336I; Upper Wolfcamp |                                   |
| <sup>4</sup> Property Code<br>314177    |  | <sup>5</sup> Property Name<br>HAWK 28 FED         |  |                                                                | <sup>6</sup> Well Number<br>#710H |
| <sup>7</sup> GRID No.<br>7377           |  | <sup>8</sup> Operator Name<br>EOG RESOURCES, INC. |  |                                                                | <sup>9</sup> Elevation<br>3538'   |

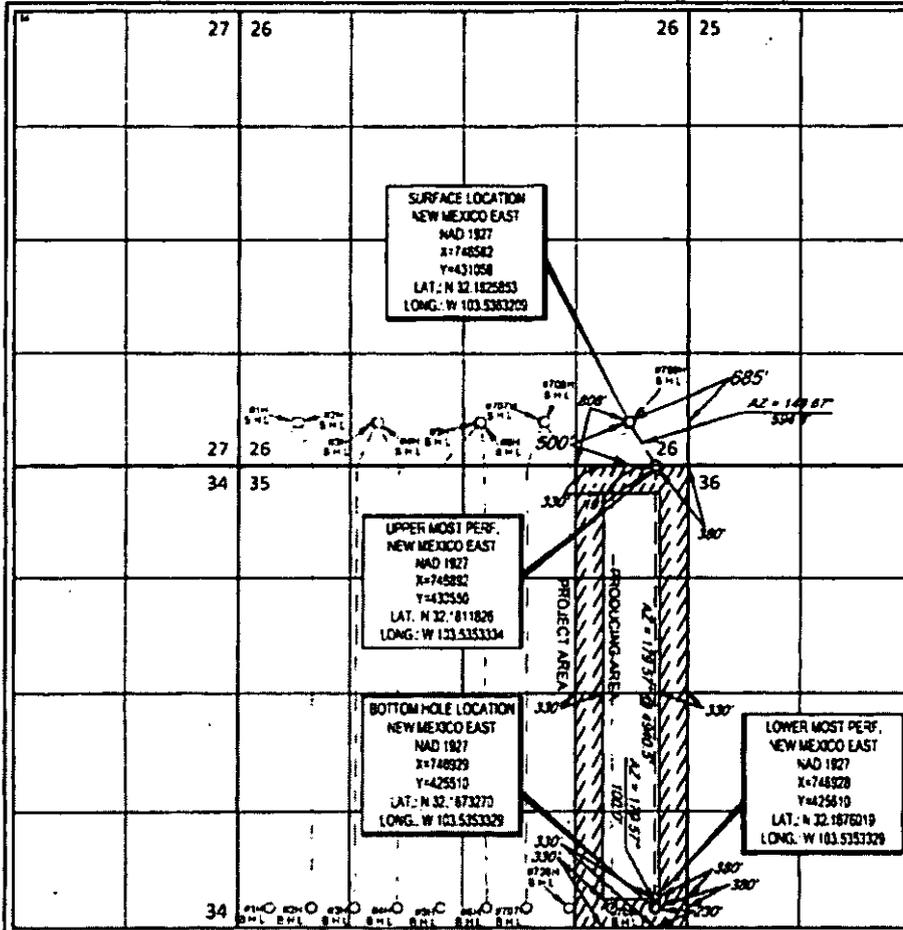
<sup>10</sup>Surface Location

| <sup>11</sup> L 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            | 685'          | EAST           | LEA    |

| <sup>11</sup> L 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            | 380'          | EAST           | LEA    |

|                                         |                               |                                  |                         |
|-----------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>160.00 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> 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.



**<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 the operator herein makes a working interest or mineral interest in the land including the proposed bottom hole location or has a right to drill the well at this location pursuant to a contract with an owner of such a mineral or working interest or to a secondary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Stan Wagner* 10/16/15  
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.

02/06/2014  
Date of Survey  
Signature of Surveyor  
M. J. BROWN  
N.M. REG. P.S. CO.  
18329  
PROFESSIONAL SURVEYOR

Certificate Number

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

|                            |  |                                                          |  |                        |                                          |  |
|----------------------------|--|----------------------------------------------------------|--|------------------------|------------------------------------------|--|
| <sup>1</sup> API Number    |  | <sup>2</sup> Pool Code                                   |  | <sup>3</sup> Pool Name |                                          |  |
| <sup>4</sup> Property Code |  | <sup>5</sup> Property Name<br><b>HAWK 26 FED</b>         |  |                        | <sup>6</sup> Well Number<br><b>#710H</b> |  |
| <sup>7</sup> OGRID No.     |  | <sup>8</sup> Operator Name<br><b>EOG RESOURCES, INC.</b> |  |                        | <sup>9</sup> Elevation<br><b>3538'</b>   |  |

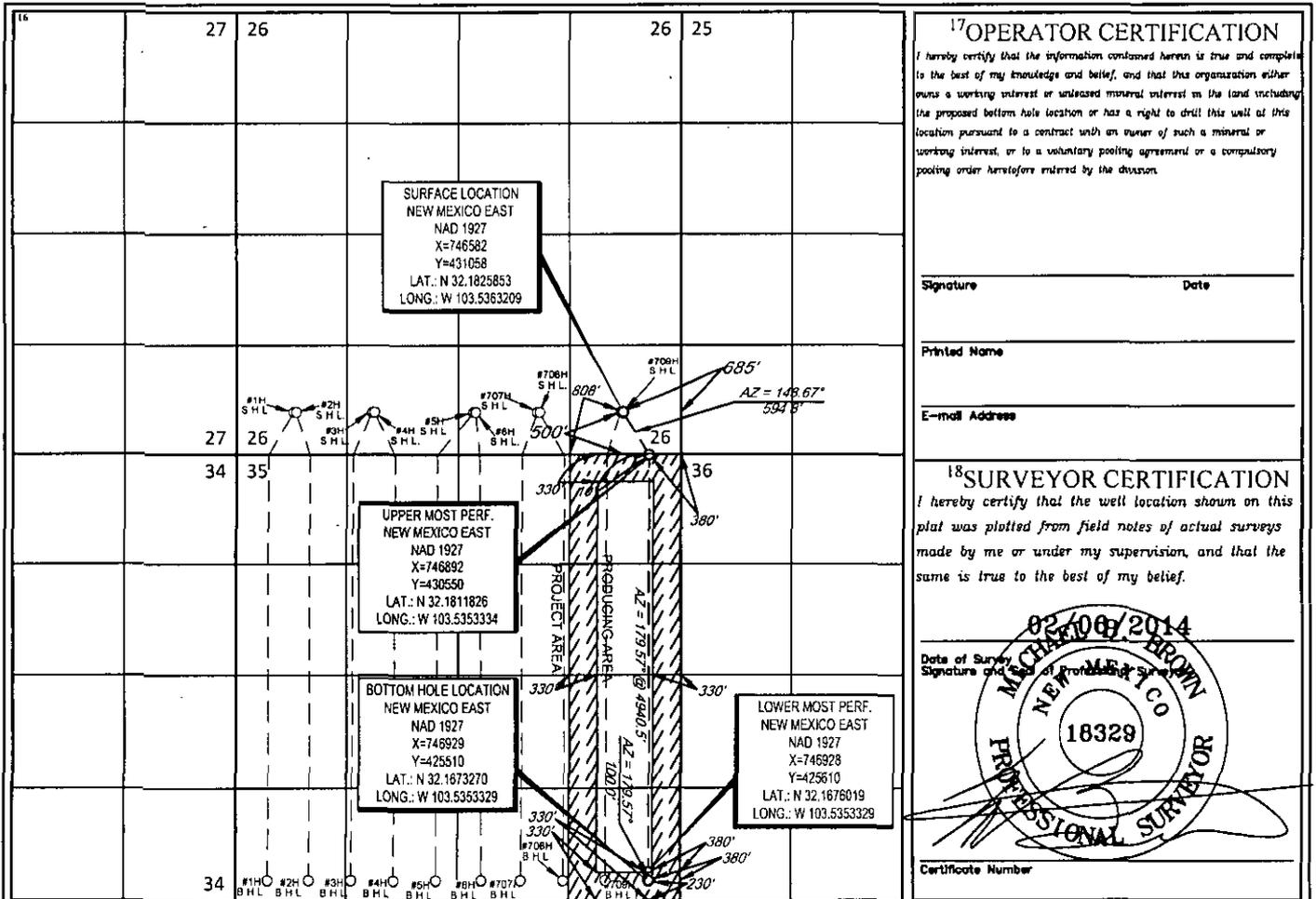
<sup>10</sup>Surface Location

| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>P</b>      | <b>26</b> | <b>24-S</b> | <b>33-E</b> | <b>-</b> | <b>500'</b>   | <b>SOUTH</b>     | <b>685'</b>   | <b>EAST</b>    | <b>LEA</b> |

| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>P</b>      | <b>35</b> | <b>24-S</b> | <b>33-E</b> | <b>-</b> | <b>230'</b>   | <b>SOUTH</b>     | <b>380'</b>   | <b>EAST</b>    | <b>LEA</b> |

|                                                |                               |                                  |                         |
|------------------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br><b>160.00</b> | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> 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.



<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 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 to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature \_\_\_\_\_ Date \_\_\_\_\_

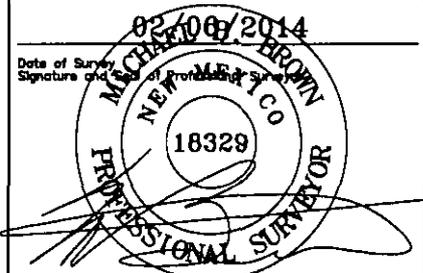
Printed Name \_\_\_\_\_

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.

Date of Survey: **02/06/2014**  
Signature and Seal of Professional Surveyor



Certificate Number \_\_\_\_\_



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

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