

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<br><b>30-025-47671</b> | <sup>2</sup> Pool Code<br><b>98180</b>                    | <sup>3</sup> Pool Name<br><b>WC-025 G-09 S253309P; Upper Bone Spring</b> |
| <sup>4</sup> Property Code<br><b>328894</b>    | <sup>5</sup> Property Name<br><b>MERCILESS 13 FED COM</b> |                                                                          |
| <sup>7</sup> OGRID No.<br><b>7377</b>          | <sup>8</sup> Operator Name<br><b>EOG RESOURCES, INC.</b>  | <sup>6</sup> Well Number<br><b>709H</b>                                  |
|                                                |                                                           | <sup>9</sup> Elevation<br><b>3499'</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>C</b>      | <b>13</b> | <b>25-S</b> | <b>32-E</b> | <b>-</b> | <b>200'</b>   | <b>NORTH</b>     | <b>2195'</b>  | <b>WEST</b>    | <b>LEA</b> |

<sup>11</sup>Bottom Hole Location If Different From Surface

| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>F</b>      | <b>24</b> | <b>25-S</b> | <b>32-E</b> | <b>-</b> | <b>2541'</b>  | <b>NORTH</b>     | <b>2390'</b>  | <b>WEST</b>    | <b>LEA</b> |

|                                                |                               |                                  |                         |
|------------------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br><b>480.00</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>16</sup><br><b>SURFACE LOCATION</b><br>NEW MEXICO EAST<br>NAD 1927<br>X=717869<br>Y=414325<br>LAT.: N 32.1371397<br>LONG.: W 103.6294758<br>NAD 1983<br>X=759055<br>Y=414383<br>LAT.: N 32.1372641<br>LONG.: W 103.6299505 |  | <sup>17</sup> <b>OPERATOR CERTIFICATION</b><br>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.<br><br><i>Star L Harrell</i> 9/1/2021<br>Signature Date<br><br><b>Star L Harrell</b><br>Printed Name<br><br><b>star_harrell@eogresources.com</b><br>E-mail Address |  |
| <b>FED PERF. POINT</b><br>NEW MEXICO EAST<br>NAD 1927<br>X=718088<br>Y=409249<br>LAT.: N 32.1231815<br>LONG.: W 103.6288746<br>NAD 1983<br>X=759274<br>Y=409307<br>LAT.: N 32.1233060<br>LONG.: W 103.6293484                   |  | <b>UPPER MOST PERF.</b><br>NEW MEXICO EAST<br>NAD 1927<br>X=718064<br>Y=414428<br>LAT.: N 32.1374174<br>LONG.: W 103.6288446<br>NAD 1983<br>X=759249<br>Y=414486<br>LAT.: N 32.1375418<br>LONG.: W 103.6293192                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| <b>FED PERF. POINT</b><br>NEW MEXICO EAST<br>NAD 1927<br>X=718095<br>Y=407928<br>LAT.: N 32.1195495<br>LONG.: W 103.6288822<br>NAD 1983<br>X=759281<br>Y=407985<br>LAT.: N 32.1196740<br>LONG.: W 103.6293558                   |  | <b>LOWER MOST PERF./</b><br><b>BOTTOM HOLE LOCATION</b><br>NEW MEXICO EAST<br>NAD 1927<br>X=718100<br>Y=406708<br>LAT.: N 32.1161966<br>LONG.: W 103.6288893<br>NAD 1983<br>X=759286<br>Y=406766<br>LAT.: N 32.1163211<br>LONG.: W 103.6293626                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |

|                                 |                                                       |                                      |
|---------------------------------|-------------------------------------------------------|--------------------------------------|
| Well Name: MERCILESS 13 FED COM | Well Location: T25S / R32E / SEC 13 / NENW /          | County or Parish/State:              |
| Well Number: 704H               | Type of Well: OIL WELL                                | Allottee or Tribe Name:              |
| Lease Number: NMNM110835        | Unit or CA Name:                                      | Unit or CA Number:                   |
| US Well Number: 3002547671      | Well Status: Approved Application for Permit to Drill | Operator: EOG RESOURCES INCORPORATED |

Notice of Intent

Type of Submission: Notice of Intent

Date Sundry Submitted: 09/01/2021

Date proposed operation will begin: 08/31/2021

Type of Action Other

Time Sundry Submitted: 02:32

Procedure Description: EOG respectfully requests an amendment to our approved APD for this well to reflect the following changes: Change name from #704H to #709H.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

MERCILESS\_13\_FED\_COM\_709H\_30\_025\_47671\_20210901143148.pdf

|                                        |                                                              |                                             |
|----------------------------------------|--------------------------------------------------------------|---------------------------------------------|
| <b>Well Name:</b> MERCILESS 13 FED COM | <b>Well Location:</b> T25S / R32E / SEC 13 / NENW /          | <b>County or Parish/State:</b>              |
| <b>Well Number:</b> 704H               | <b>Type of Well:</b> OIL WELL                                | <b>Allottee or Tribe Name:</b>              |
| <b>Lease Number:</b> NMNM110835        | <b>Unit or CA Name:</b>                                      | <b>Unit or CA Number:</b>                   |
| <b>US Well Number:</b> 3002547671      | <b>Well Status:</b> Approved Application for Permit to Drill | <b>Operator:</b> EOG RESOURCES INCORPORATED |

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

|                                                     |                                         |
|-----------------------------------------------------|-----------------------------------------|
| <b>Operator Electronic Signature:</b> STAR HARRELL  | <b>Signed on:</b> SEP 01, 2021 02:31 PM |
| <b>Name:</b> EOG RESOURCES INCORPORATED             |                                         |
| <b>Title:</b> Regulatory Specialist                 |                                         |
| <b>Street Address:</b> 5509 CHAMPIONS DRIVE         |                                         |
| <b>City:</b> MIDLAND                                | <b>State:</b> TX                        |
| <b>Phone:</b> (432) 848-9161                        |                                         |
| <b>Email address:</b> STAR_HARRELL@EOGRESOURCES.COM |                                         |

Field Representative

|                                                     |                  |                   |
|-----------------------------------------------------|------------------|-------------------|
| <b>Representative Name:</b> Eric Brorman            |                  |                   |
| <b>Street Address:</b> 5509 Champions Drive         |                  |                   |
| <b>City:</b> Midland                                | <b>State:</b> TX | <b>Zip:</b> 79706 |
| <b>Phone:</b> (432)556-1276                         |                  |                   |
| <b>Email address:</b> eric_brorman@eogresources.com |                  |                   |

BLM Point of Contact

|                                                       |                                              |
|-------------------------------------------------------|----------------------------------------------|
| <b>BLM POC Name:</b> Tanja Baca                       | <b>BLM POC Title:</b> Land Law Examiner      |
| <b>BLM POC Phone:</b> 5752345940                      | <b>BLM POC Email Address:</b> tabaca@blm.gov |
| <b>Disposition:</b> Approved                          | <b>Disposition Date:</b> 09/03/2021          |
| <b>Signature:</b> Cody Layton Assistant Field Manager |                                              |

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 46350

CONDITIONS

|                                                                      |                                                      |
|----------------------------------------------------------------------|------------------------------------------------------|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                       |
|                                                                      | Action Number:<br>46350                              |
|                                                                      | Action Type:<br>[C-103] NOI Change of Plans (C-103A) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| pkautz     | None      | 9/3/2021       |