

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

**HOBBS OCD**

JAN 09 2020

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION **RECEIVED**

|                                                |                                                              |                                                                |
|------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------|
| <sup>1</sup> API Number<br><b>30-025-45776</b> | <sup>2</sup> Pool Code<br><b>96434</b>                       | <sup>3</sup> Pool Name<br><b>RED HILLS; BONE SPRING, NORTH</b> |
| <sup>4</sup> Property Code<br><b>320713</b>    | <sup>5</sup> Property Name<br><b>RED RAIDER 25 STATE COM</b> |                                                                |
| <sup>6</sup> Well Number<br><b>503H</b>        | <sup>7</sup> Elevation<br><b>3504'</b>                       |                                                                |
| <sup>8</sup> OGRID No.<br><b>7377</b>          | <sup>9</sup> Operator Name<br><b>EOG RESOURCES, INC.</b>     |                                                                |

<sup>10</sup>Surface Location

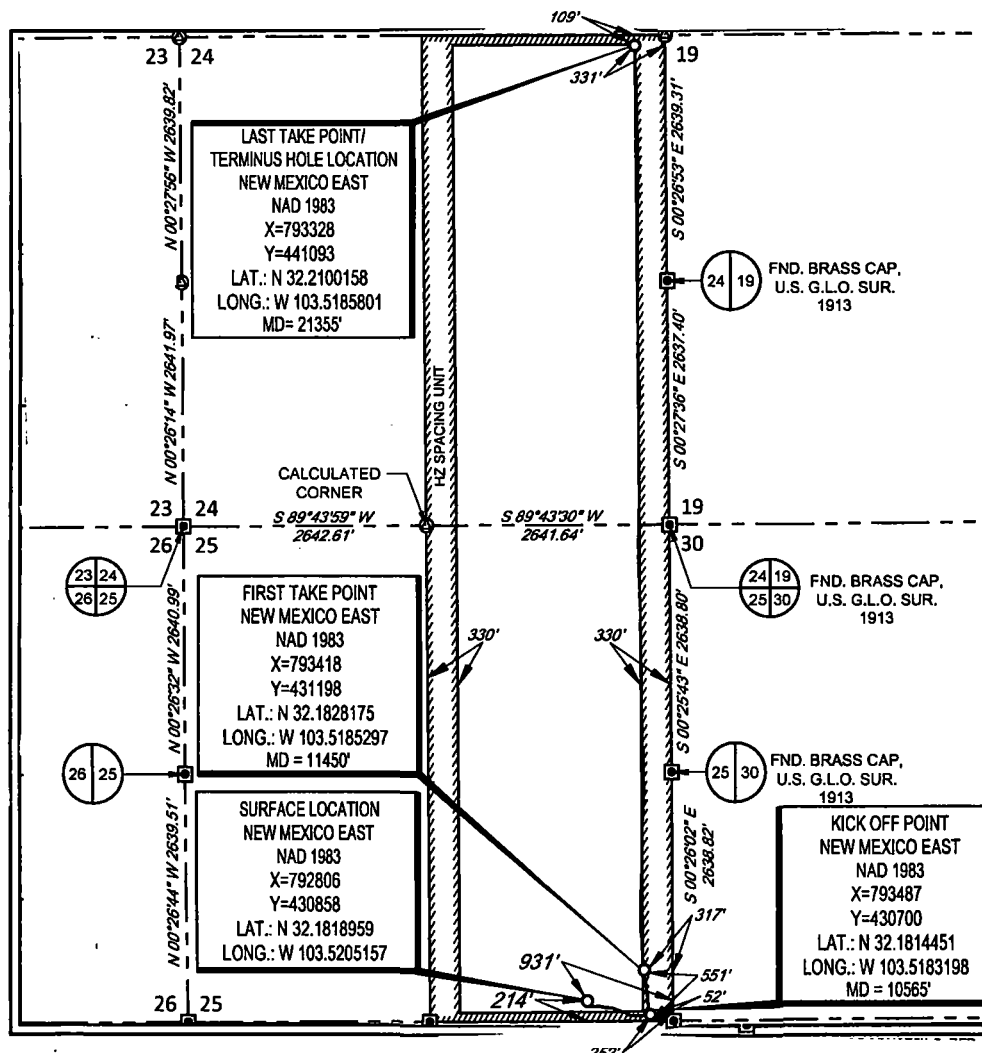
| UL or lot no. | Section   | Township    | Range       | Lot Idn  | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|-----------|-------------|-------------|----------|---------------|------------------|---------------|----------------|------------|
| <b>P</b>      | <b>25</b> | <b>24-S</b> | <b>33-E</b> | <b>-</b> | <b>214'</b>   | <b>SOUTH</b>     | <b>931'</b>   | <b>EAST</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>A</b>      | <b>24</b> | <b>24-S</b> | <b>33-E</b> | <b>-</b> | <b>109'</b>   | <b>NORTH</b>     | <b>331'</b>   | <b>EAST</b>    | <b>LEA</b> |

|                                                |                               |                                  |                         |
|------------------------------------------------|-------------------------------|----------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br><b>640.00</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.



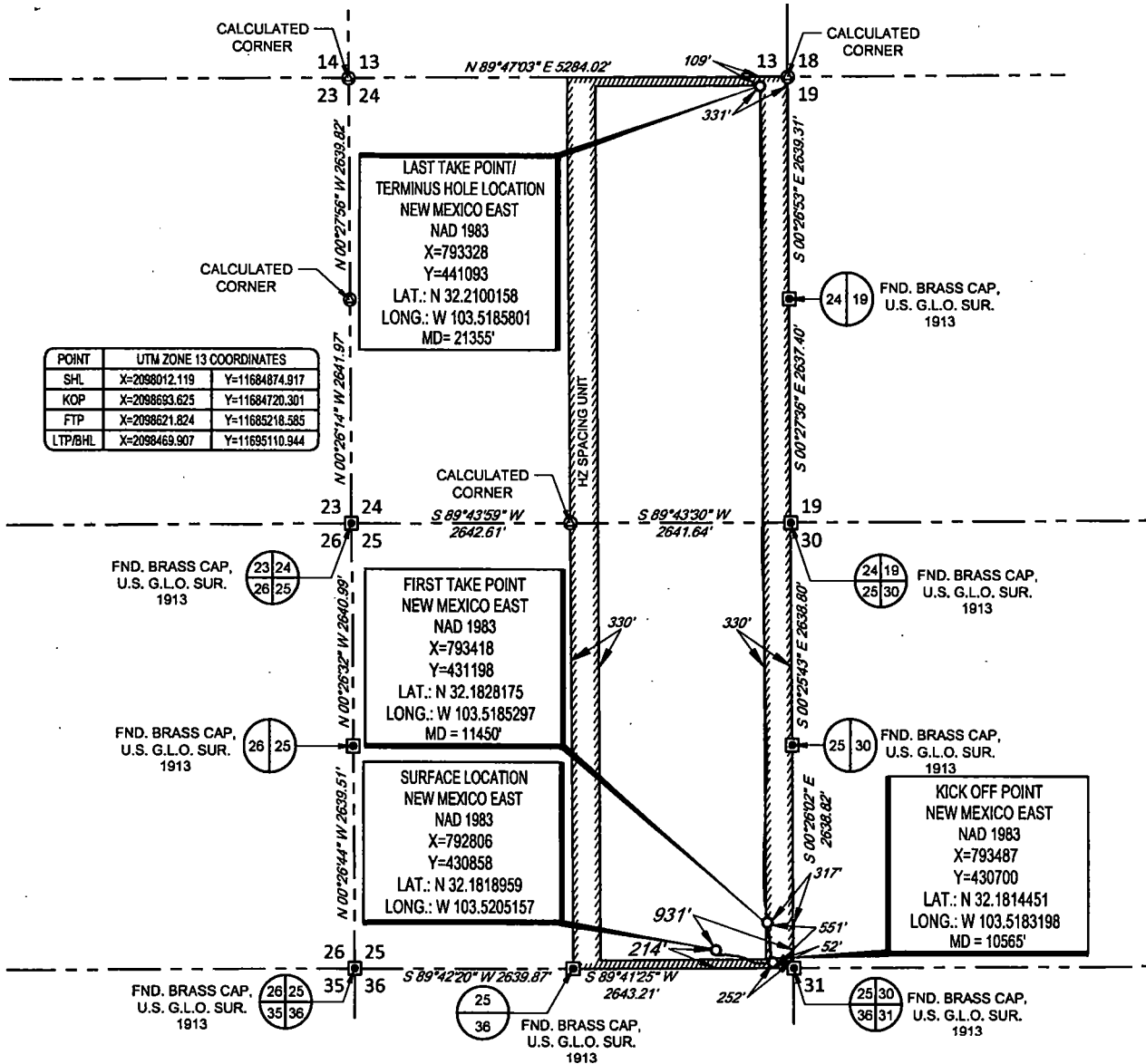
SCALE: 1" = 1000'

0' 500' 1000'

SECTION 25, TOWNSHIP 24-S, RANGE 33-E, N.M.P.M.  
LEA COUNTY, NEW MEXICO



| POINT   | UTM ZONE 13 COORDINATES |                |
|---------|-------------------------|----------------|
| SHL     | X=2098012.119           | Y=11684874.917 |
| KOP     | X=2098693.625           | Y=11684720.301 |
| FTP     | X=2098621.824           | Y=11685218.585 |
| LTP/BHL | X=2098469.907           | Y=11695110.944 |

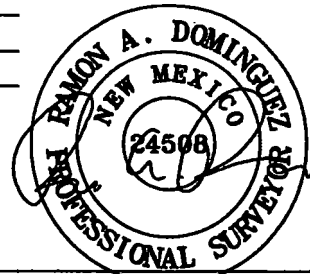


LEASE NAME & WELL NO.: RED RAIDER 25 STATE COM 503H  
 SECTION 25 TWP 24-S RGE 33-E SURVEY N.M.P.M.  
 COUNTY LEA STATE NM ELEVATION 3504'  
 DESCRIPTION 214' FSL & 931' FEL



**TOPOGRAPHIC**  
LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 148 - FT. WORTH, TEXAS 76140  
 TELEPHONE: (817) 744-7512 - FAX (817) 744-7554  
 2803 NORTH BIG SPRING - MIDLAND, TEXAS 79705  
 TELEPHONE: (432) 682-1853 OR (800) 787-1853 - FAX (432) 682-1743  
 WWW.TOPOGRAPHIC.COM



Ramon A. Dominguez, P.S. No. 24508  
 OCTOBER 17, 2019

**Geog resources, Inc.**

|                                                                                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>RED RAIDER 25<br/>STATE COM 503H<br/>AS-COMplete</b><br><br>DATE: 10/17/2019<br>FILE: AD_RED_RAIDER_25_STATE_COM_503H<br>DRAWN BY: JLS<br>SHEET: 1 OF 1 | REVISION: | NOTES:<br>1. ORIGINAL DOCUMENT SIZE: 8.5" X 11"<br>2. ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREIN ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.<br>3. THIS WELL LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY. |
|                                                                                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Intent ☐ As Drilled ☒ XXX

API #  
30-025-45776

Operator Name:  
EOG RESOURCES, INC

Property Name:  
RED RAIDER 25 STATE

Well Number  
503H

Kick Off Point (KOP)

| UL         | Section | Township | Range | Lot | Feet        | From N/S | Feet | From E/W | County |
|------------|---------|----------|-------|-----|-------------|----------|------|----------|--------|
| P          | 25      | 24S      | 33E   |     | 52          | SOUTH    | 252  | EAST     | LEA    |
| Latitude   |         |          |       |     | Longitude   |          |      |          | NAD    |
| 32.1814451 |         |          |       |     | 103.5183198 |          |      |          | 1983   |

First Take Point (FTP)

| UL         | Section | Township | Range | Lot | Feet        | From N/S | Feet | From E/W | County |
|------------|---------|----------|-------|-----|-------------|----------|------|----------|--------|
| P          | 25      | 24S      | 33E   |     | 551         | SOUTH    | 317  | EAST     | LEA    |
| Latitude   |         |          |       |     | Longitude   |          |      |          | NAD    |
| 32.1828175 |         |          |       |     | 103.5185297 |          |      |          | 1983   |

Last Take Point (LTP)

| UL            | Section | Township | Range | Lot | Feet        | From N/S | Feet | From E/W | County |
|---------------|---------|----------|-------|-----|-------------|----------|------|----------|--------|
| A             | 25      | 24S      | 33E   |     | 109         | NORTH    | 1186 | EAST     | LEA    |
| Latitude      |         |          |       |     | Longitude   |          |      |          | NAD    |
| 32.32.2100158 |         |          |       |     | 103.5185801 |          |      |          | 1983   |

Is this well the defining well for the Horizontal Spacing Unit? ☐ NO

Is this well an infill well? ☐ YES

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #  
30-025-45774

Operator Name:  
EOG RESOURCES, INC

Property Name:  
RED RAIDER 25 STATE COM

Well Number  
#501H

KZ 06/29/2018