

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

RECEIVED

FEB 17 2020

Form C-102

Revised August 1, 2011

to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

|                                         |                                                      |                                                 |
|-----------------------------------------|------------------------------------------------------|-------------------------------------------------|
| <sup>1</sup> API Number<br>30-015-46750 | <sup>2</sup> Pool Code<br>98220                      | <sup>3</sup> Pool Name<br>Purple Sage; Wolfcamp |
| <sup>4</sup> Property Code<br>327082    | <sup>5</sup> Property Name<br>CORRAL CANYON 5-32 FED | <sup>6</sup> Well Number<br>168H                |
| <sup>7</sup> OGRID No.<br>005380        | <sup>8</sup> Operator Name<br>XTO ENERGY, INC.       | <sup>9</sup> Elevation<br>2,941'                |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A             | 8       | 25 S     | 29 E  |         | 170           | NORTH            | 660           | EAST           | EDDY   |

<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I             | 32      | 24 S     | 29 E  |         | 2,440         | SOUTH            | 330           | EAST           | EDDY   |

|                                      |                               |                                  |                                |
|--------------------------------------|-------------------------------|----------------------------------|--------------------------------|
| <sup>12</sup> Dedicated Acres<br>480 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No.<br>331 |
|--------------------------------------|-------------------------------|----------------------------------|--------------------------------|

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.

|                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                 | <p><b>GEODETIC COORDINATES</b><br/>NAD 27 NME<br/>SURFACE LOCATION<br/>Y= 418,933.8<br/>X= 603,259.7<br/>LAT.= 32.151326°N<br/>LONG.= 103.999684°W</p> <p><b>FIRST TAKE POINT</b><br/>NAD 27 NME<br/>Y= 419,431.4<br/>X= 603,587.5<br/>LAT.= 32.152691°N<br/>LONG.= 103.998619°W</p> <p><b>CORNER COORDINATES TABLE</b><br/>NAD 27 NME</p> <table border="1"> <tr><td>A - Y= 427,054.7 N, X= 603,881.9 E</td></tr> <tr><td>B - Y= 427,056.8 N, X= 602,565.7 E</td></tr> <tr><td>C - Y= 424,400.2 N, X= 603,891.7 E</td></tr> <tr><td>D - Y= 424,399.7 N, X= 602,578.5 E</td></tr> <tr><td>E - Y= 421,752.6 N, X= 603,908.0 E</td></tr> <tr><td>F - Y= 421,758.9 N, X= 602,585.1 E</td></tr> <tr><td>G - Y= 419,098.9 N, X= 603,919.2 E</td></tr> <tr><td>H - Y= 419,108.8 N, X= 602,591.0 E</td></tr> </table> <p><b>CORNER COORDINATES TABLE</b><br/>NAD 83 NME</p> <table border="1"> <tr><td>A - Y= 427,113.4 N, X= 645,065.8 E</td></tr> <tr><td>B - Y= 427,115.5 N, X= 643,749.6 E</td></tr> <tr><td>C - Y= 424,458.8 N, X= 645,075.7 E</td></tr> <tr><td>D - Y= 424,458.3 N, X= 643,762.5 E</td></tr> <tr><td>E - Y= 421,811.2 N, X= 645,090.1 E</td></tr> <tr><td>F - Y= 421,817.5 N, X= 643,769.1 E</td></tr> <tr><td>G - Y= 419,157.4 N, X= 645,103.3 E</td></tr> <tr><td>H - Y= 419,167.3 N, X= 643,775.1 E</td></tr> </table> <p><b>LAST TAKE POINT</b><br/>NAD 27 NME<br/>Y= 426,710.0<br/>X= 603,553.2<br/>LAT.= 32.172700°N<br/>LONG.= 103.998657°W</p> <p><b>BOTTOM HOLE LOCATION</b><br/>NAD 27 NME<br/>Y= 426,840.0<br/>X= 603,552.7<br/>LAT.= 32.173057°N<br/>LONG.= 103.998657°W</p> | A - Y= 427,054.7 N, X= 603,881.9 E | B - Y= 427,056.8 N, X= 602,565.7 E | C - Y= 424,400.2 N, X= 603,891.7 E | D - Y= 424,399.7 N, X= 602,578.5 E | E - Y= 421,752.6 N, X= 603,908.0 E | F - Y= 421,758.9 N, X= 602,585.1 E | G - Y= 419,098.9 N, X= 603,919.2 E | H - Y= 419,108.8 N, X= 602,591.0 E | A - Y= 427,113.4 N, X= 645,065.8 E | B - Y= 427,115.5 N, X= 643,749.6 E | C - Y= 424,458.8 N, X= 645,075.7 E | D - Y= 424,458.3 N, X= 643,762.5 E | E - Y= 421,811.2 N, X= 645,090.1 E | F - Y= 421,817.5 N, X= 643,769.1 E | G - Y= 419,157.4 N, X= 645,103.3 E | H - Y= 419,167.3 N, X= 643,775.1 E | <p><b>17 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.</p> <p>Stephanie Rabadue 05/08/2019</p> <p>Signature _____ Date _____</p> <p>Stephanie Rabadue</p> <p>Printed Name _____</p> <p>stephanie_rabadue@xtoenergy.com</p> <p>E-mail Address _____</p> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                 | A - Y= 427,054.7 N, X= 603,881.9 E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| E - Y= 421,752.6 N, X= 603,908.0 E                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| G - Y= 419,098.9 N, X= 603,919.2 E                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| H - Y= 419,108.8 N, X= 602,591.0 E                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <p><b>18 SURVEYOR CERTIFICATION</b><br/>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 and correct to the best of my belief.</p> <p>05-07-2019</p> <p>Date of Survey _____</p> <p>Signature and Seal of Professional Surveyor: _____</p> <p>MARK DILLON HARP 23786</p> <p>Certificate Number _____</p> | <p>MARK DILLON HARP<br/>NEW MEXICO<br/>23786<br/>PROFESSIONAL SURVEYOR</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

RwP 2-18-2020

Intent ☒ As Drilled ☐

API #

Operator Name:  
XTO Energy, Inc

Property Name:  
Corral Canyon 5-32 Fed

Well Number  
168H

Kick Off Point (KOP)

| UL        | Section | Township | Range | Lot | Feet        | From N/S | Feet | From E/W | County |
|-----------|---------|----------|-------|-----|-------------|----------|------|----------|--------|
| A         | 8       | 25S      | 29E   |     | 170         | North    | 660  | East     | Eddy   |
| Latitude  |         |          |       |     | Longitude   |          |      | NAD      |        |
| 32.151450 |         |          |       |     | -104.000172 |          |      | 83       |        |

First Take Point (FTP)

| UL        | Section | Township | Range | Lot | Feet        | From N/S | Feet | From E/W | County |
|-----------|---------|----------|-------|-----|-------------|----------|------|----------|--------|
| P         | 5       | 25S      | 29E   |     | 330         | South    | 330  | East     | Eddy   |
| Latitude  |         |          |       |     | Longitude   |          |      | NAD      |        |
| 32.152815 |         |          |       |     | -103.999107 |          |      | 83       |        |

Last Take Point (LTP)

| UL        | Section | Township | Range | Lot | Feet        | From N/S | Feet | From E/W | County |
|-----------|---------|----------|-------|-----|-------------|----------|------|----------|--------|
| I         | 32      | 24S      | 29E   |     | 2310        | South    | 330  | East     | Eddy   |
| Latitude  |         |          |       |     | Longitude   |          |      | NAD      |        |
| 32.172824 |         |          |       |     | -103.999146 |          |      | 83       |        |

Is this well the defining well for the Horizontal Spacing Unit?

☐ N

Is this well an infill well?

☐ Y

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

API #

30-015-46664

Operator Name:  
XTO ENERGY INC

Property Name:  
CORRAL CANYON 5-32 FED

Well Number  
167H

KZ 06/29/2018