

South District - Artesia

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Artesia District Office

## BRADENHEAD TEST REPORT

|                                             |                                   |
|---------------------------------------------|-----------------------------------|
| Operator Name<br><b>XTO ENERGY, INC.</b>    | API Number<br><b>30-015-41351</b> |
| Property Name<br><b>NASH DRAW 8 FEDERAL</b> | Well No.<br><b>001</b>            |

## 7. Surface Location

|               |              |                 |              |  |                   |               |                  |               |                |
|---------------|--------------|-----------------|--------------|--|-------------------|---------------|------------------|---------------|----------------|
| UL - Lot<br>L | Section<br>8 | Township<br>24S | Range<br>30E |  | Feet from<br>2075 | N/S Line<br>S | Feet From<br>630 | E/W Line<br>W | County<br>EDDY |
|---------------|--------------|-----------------|--------------|--|-------------------|---------------|------------------|---------------|----------------|

## Well Status

|                  |                |                 |                 |                |
|------------------|----------------|-----------------|-----------------|----------------|
| TA'D Well<br>YES | SHUT-IN<br>YES | INJECTOR<br>INJ | PRODUCER<br>OIL | DATE<br>5-5-22 |
|------------------|----------------|-----------------|-----------------|----------------|

## OBSERVED DATA

|                      | (A) Surf-Interm. | (B) Interm. (1) | (C) Interm. (2) | (D) Prod Casing | (E) Tubing         |
|----------------------|------------------|-----------------|-----------------|-----------------|--------------------|
| Pressure             | Slight Vac       | No Pressure     |                 | NO Pressure     | 1890               |
| Flow Characteristics |                  |                 |                 |                 |                    |
| Puff                 | Y / N            | Y / N           | Y / N           | Y / N           | CO2 _____          |
| Steady Flow          | Y / N            | Y / N           | Y / N           | Y / N           | WTR _____          |
| Surges               | Y / N            | Y / N           | Y / N           | Y / N           | GAS _____          |
| Down to nothing      | Y / N            | Y / N           | Y / N           | Y / N           | If applicable type |
| Gas or Oil           | Y / N            | Y / N           | Y / N           | Y / N           | fluid injected for |
| Water                | Y / N            | Y / N           | Y / N           | Y / N           | Waterflood         |

If Braden head flowed water, check all the descriptions that apply:

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

Remarks: Please state for each string (A, B, C, D, E) pertinent information regarding bleed down or continuous build up if applies.

Test good

|                                             |                     |                           |
|---------------------------------------------|---------------------|---------------------------|
| Signature: <i>Dan Smole</i>                 | Cassie Evans        | OIL CONSERVATION DIVISION |
| Printed name: <i>Dan Smole</i>              | Cassie Evans        | Entered RBDMS             |
| Title: <i>Compliance Officer</i>            | Regulatory Analyst  | Re-test                   |
| E-mail Address: cassie.evans@exxonmobil.com |                     |                           |
| Date: 5-5-22                                | Phone: 432.218.3671 |                           |
| Witness:                                    |                     |                           |

**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 Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 122353

CONDITIONS

|                                                                                        |                                                            |
|----------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>XTO PERMIAN OPERATING LLC.<br>6401 HOLIDAY HILL ROAD<br>MIDLAND, TX 79707 | OGRID:<br>373075                                           |
|                                                                                        | Action Number:<br>122353                                   |
|                                                                                        | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| gcordero   | None      | 8/18/2022      |