

**District II – Artesia**811 S. 1<sup>st</sup> Street, Artesia, NM 88210

Phone: (575) 748-1283 - Fax: (575) 748-9720

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

**BRADENHEAD TEST REPORT**

|                                              |  |                            |  |
|----------------------------------------------|--|----------------------------|--|
| Operator Name<br>El Paso Natural Gas Company |  | API Number<br>30-015-23828 |  |
| Property Name<br>W.I. Federal                |  | Well No.<br>#11            |  |

**7. Surface Location**

|          |               |                 |              |                  |                   |                    |                  |                |
|----------|---------------|-----------------|--------------|------------------|-------------------|--------------------|------------------|----------------|
| UL - Lot | Section<br>34 | Township<br>25S | Range<br>24E | Feet from<br>139 | N/S Line<br>South | Feet From<br>1,714 | E/W Line<br>West | County<br>Eddy |
|----------|---------------|-----------------|--------------|------------------|-------------------|--------------------|------------------|----------------|

**Well Status**

|           |    |         |    |            |     |          |     |          |
|-----------|----|---------|----|------------|-----|----------|-----|----------|
| TA'D Well |    | SHUT-IN |    | INJECTOR   |     | PRODUCER |     | DATE     |
| YES       | NO | YES     | NO | <u>INJ</u> | SWD | OIL      | GAS | 12/15/21 |

**OBSERVED DATA**

|                             | (A) Surf-Interm. | (B) Interm. (1) | (C) Interm. (2) | (D) Prod Casing | (E) Tubing         |
|-----------------------------|------------------|-----------------|-----------------|-----------------|--------------------|
| Pressure                    | 0                | XXXXXXXXXXXX    | XXXXXXXXXXXX    | 270             | 1359               |
| <b>Flow Characteristics</b> |                  |                 |                 |                 |                    |
| Puff                        | <u>Y</u> / 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 <u>+</u>       |
| Down to nothing             | <u>Y</u> / N     | Y / N           | Y / N           | Y / N           | If applicable type |
| <u>Gas</u> or Oil           | <u>Y</u> / N     | Y / N           | Y / N           | <u>Y</u> / 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.

Gas Storage Injection/Withdrawal Well.

|                                          |                     |                                  |  |
|------------------------------------------|---------------------|----------------------------------|--|
| Signature:                               |                     | <b>OIL CONSERVATION DIVISION</b> |  |
| Printed name: Danny Smolik               |                     | Entered RBDMS                    |  |
| Title: Compliance Office O               |                     | Re-test                          |  |
| E-mail Address: danny.smolik@state.nm.us |                     |                                  |  |
| Date:                                    | Phone: 575-626-0836 |                                  |  |
| 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 67583

CONDITIONS

|                                                                                               |                                                            |
|-----------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>El Paso Natural Gas Company, L.L.C<br>1001 Louisiana Street<br>Houston, TX 77002 | OGRID:<br>7046                                             |
|                                                                                               | Action Number:<br>67583                                    |
|                                                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| gcordero   | None      | 2/7/2022       |