

Docket

District 2 Artesia

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

## BRADENHEAD TEST REPORT

|                                               |                                   |
|-----------------------------------------------|-----------------------------------|
| Operator Name<br><b>Bxp Operating</b>         | API Number<br><b>30-025-01440</b> |
| Property Name<br><b>Caprock Maljamar Unit</b> | Well No.<br><b>#5</b>             |

## 1. Surface Location

| UL - Lot | Section   | Township   | Range      | Feet from  | N/S Line | Feet From   | E/W Line | County     |
|----------|-----------|------------|------------|------------|----------|-------------|----------|------------|
| <b>B</b> | <b>17</b> | <b>17S</b> | <b>33E</b> | <b>660</b> | <b>N</b> | <b>1980</b> | <b>E</b> | <b>LEA</b> |

## Well Status

|           |             |         |             |              |     |          |     |                |
|-----------|-------------|---------|-------------|--------------|-----|----------|-----|----------------|
| TA'D WELL | YES         | SHUT-IN | YES         | INJECTOR     | SWD | PRODUCER | GAS | DATE           |
|           | <b>(NO)</b> |         | <b>(NO)</b> | <b>(INJ)</b> |     |          |     | <b>4-17-23</b> |

## OBSERVED DATA

|                      | (A) Surface    | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg   | (E) Tubing                                       |
|----------------------|----------------|---------------|---------------|----------------|--------------------------------------------------|
| Pressure             | <b>0</b>       | <b>N/A</b>    | <b>N/A</b>    | <b>0</b>       | <b>2200</b>                                      |
| Flow Characteristics |                |               |               |                |                                                  |
| Puff                 | <b>Y / (N)</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / (N)</b> | CO2                                              |
| Steady Flow          | <b>Y / (N)</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / (N)</b> | WTR <b>✓</b>                                     |
| Surges               | <b>Y / (N)</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / (N)</b> | GAS                                              |
| Down to nothing      | <b>(Y) / N</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>(Y) / N</b> | Type of fluid injected for waterflood if applies |
| Gas or Oil           | <b>Y / (N)</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / (N)</b> |                                                  |
| Water                | <b>Y / (N)</b> | <b>Y / N</b>  | <b>Y / N</b>  | <b>Y / (N)</b> |                                                  |

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

|                                               |                           |
|-----------------------------------------------|---------------------------|
| Signature: <b>Ryan Martin</b>                 | OIL CONSERVATION DIVISION |
| Printed name: <b>Ryan Martin</b>              | Entered into RBDMS        |
| Title: <b>AGENT</b>                           | Re-test                   |
| E-mail Address: <b>Mymerch@Penroc.oil.Com</b> |                           |
| Date: <b>4-17-23</b>                          |                           |
| Phone: <b>575-492-1236</b>                    |                           |
| Witness:                                      |                           |

INSTRUCTIONS ON BACK OF THIS FORM

**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 242364

CONDITIONS

|                                                                            |                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>BXP Operating, LLC<br>11757 KATY FREEWAY<br>HOUSTON, TX 77079 | OGRID:<br>329487                                           |
|                                                                            | Action Number:<br>242364                                   |
|                                                                            | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By     | Condition | Condition Date |
|----------------|-----------|----------------|
| timothy.martin | None      | 10/11/2024     |