

Caprock  
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>30-025-01505</b> |
| Property Name<br><b>Caprock Maljamar Unit</b> | Well No.<br><b>#54</b>            |

## 1. Surface Location

|                      |                      |                        |                     |                          |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>E</b> | Section<br><b>20</b> | Township<br><b>17S</b> | Range<br><b>33E</b> | Feet from<br><b>1980</b> | N/S Line<br><b>N</b> | Feet From<br><b>660</b> | E/W Line<br><b>W</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

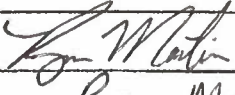
## Well Status

|                  |    |                |    |     |                 |     |                 |                        |
|------------------|----|----------------|----|-----|-----------------|-----|-----------------|------------------------|
| TA'D WELL<br>YES | NO | SHUT-IN<br>YES | NO | INJ | INJECTOR<br>SWD | OIL | PRODUCER<br>GAS | DATE<br><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>0</b>    | <b>2200</b>                                               |
| <u>Flow Characteristics</u> |            |              |              |             |                                                           |
| Puff                        | Y/(N)      | Y/N          | Y/N          | Y/(N)       | CO2                                                       |
| Steady Flow                 | Y/(N)      | Y/N          | Y/N          | Y/(N)       | WTR <input checked="" type="checkbox"/>                   |
| Surges                      | Y/(N)      | Y/N          | Y/N          | Y/(N)       | GAS <input type="checkbox"/>                              |
| Down to nothing             | Y/(N)      | Y/N          | Y/N          | Y/(N)       | Type of Fluid<br>Injected for<br>Waterflood if<br>applies |
| Gas or Oil                  | Y/(N)      | Y/N          | Y/N          | Y/(N)       |                                                           |
| Water                       | Y/(N)      | Y/N          | Y/N          | Y/(N)       |                                                           |

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

|                                                                                                |                           |
|------------------------------------------------------------------------------------------------|---------------------------|
| Signature:  | OIL CONSERVATION DIVISION |
| Printed name: <b>Ryan Martin</b>                                                               | Entered into RBDMS        |
| Title: <b>Agent</b>                                                                            | Re-test                   |
| E-mail Address: <b>Mymerch@Penrocoil.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 242368

CONDITIONS

|                                                                            |                                                            |
|----------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>BXP Operating, LLC<br>11757 KATY FREEWAY<br>HOUSTON, TX 77079 | OGRID:<br>329487                                           |
|                                                                            | Action Number:<br>242368                                   |
|                                                                            | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

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