

**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>BXP Operating, LLC | API Number<br>30-015-37013 |
| Property Name<br>WLH G4S UNIT       | Well No.<br>51             |

**7. Surface Location**

|               |               |                 |              |                   |               |                  |               |                |
|---------------|---------------|-----------------|--------------|-------------------|---------------|------------------|---------------|----------------|
| UL - Lot<br>I | Section<br>10 | Township<br>18S | Range<br>29E | Feet from<br>1780 | N/S Line<br>S | Feet From<br>660 | E/W Line<br>E | County<br>EDDY |
|---------------|---------------|-----------------|--------------|-------------------|---------------|------------------|---------------|----------------|

**Well Status**

|                                                      |                                                    |                                                      |                     |                   |
|------------------------------------------------------|----------------------------------------------------|------------------------------------------------------|---------------------|-------------------|
| TA'D Well<br>YES <input checked="" type="radio"/> NO | SHUT-IN<br>YES <input checked="" type="radio"/> NO | INJECTOR<br><input checked="" type="radio"/> INJ SWD | PRODUCER<br>OIL GAS | DATE<br>6-23-2021 |
|------------------------------------------------------|----------------------------------------------------|------------------------------------------------------|---------------------|-------------------|

**OBSERVED DATA**

|                             | (A) Surf-Interm.                      | (B) Interm. (1)                       | (C) Interm. (2)                       | (D) Prod Casing                       | (E) Tubing                              |
|-----------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|-----------------------------------------|
| Pressure                    | 0                                     |                                       |                                       | 0                                     | 720                                     |
| <b>Flow Characteristics</b> |                                       |                                       |                                       |                                       |                                         |
| Puff                        | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | CO2 _____                               |
| Steady Flow                 | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | WTR <input checked="" type="checkbox"/> |
| Surges                      | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | GAS _____                               |
| Down to nothing             | <input checked="" type="radio"/> Y N  | <input checked="" type="radio"/> Y N  | <input checked="" type="radio"/> Y N  | <input checked="" type="radio"/> Y N  | If applicable type                      |
| Gas or Oil                  | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | fluid injected for                      |
| Water                       | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> N | Y/ <input checked="" type="radio"/> 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.

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Signature: <i>M. Y. Merchant</i>      | <b>OIL CONSERVATION DIVISION</b> |
| Printed name: M. Y. Merchant          | Entered RBDMS                    |
| Title: Production Manager             | Re-test                          |
| E-mail Address: mymerch@Penrocoil.com |                                  |
| Date: 6-23-2021                       | Phone: 575-492-1236              |
|                                       | 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 33896

**CONDITIONS**

|                                                                      |                                                            |
|----------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>BXP Operating, LLC<br>P.O. Box 7227<br>Dallas, TX 75209 | OGRID:<br>329487                                           |
|                                                                      | Action Number:<br>33896                                    |
|                                                                      | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

**CONDITIONS**

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| gcordero   | None      | 11/18/2021     |