

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>PHX ENERGY</b>                       |  | API Number<br><b>30-015-04049</b> |  |
| Property Name<br><b>BURNHAM GRAYBURG SAN ANDRES UNIT</b> |  | Well No.<br><b>001C</b>           |  |

1. Surface Location

|                         |                       |                        |                     |                       |                      |           |          |        |
|-------------------------|-----------------------|------------------------|---------------------|-----------------------|----------------------|-----------|----------|--------|
| UL - Lot<br><b>P 02</b> | Section<br><b>175</b> | Township<br><b>30E</b> | Range<br><b>330</b> | Feet from<br><b>N</b> | N/S Line<br><b>N</b> | Feet From | E/W Line | County |
|-------------------------|-----------------------|------------------------|---------------------|-----------------------|----------------------|-----------|----------|--------|

Well Status

|                         |                      |                       |                       |     |     |                        |
|-------------------------|----------------------|-----------------------|-----------------------|-----|-----|------------------------|
| TA'D WELL<br><b>YES</b> | SHUT-IN<br><b>NO</b> | INJECTOR<br><b>NO</b> | PRODUCER<br><b>NO</b> | OIL | GAS | DATE<br><b>8-22-23</b> |
|-------------------------|----------------------|-----------------------|-----------------------|-----|-----|------------------------|

OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing                                                                           |
|----------------------|------------|--------------|--------------|----------------|-------------------------------------------------------------------------------------|
| Pressure             | <b>0</b>   |              |              | <b>0</b>       | <b>20</b>                                                                           |
| Flow Characteristics |            |              |              |                |                                                                                     |
| Puff                 | <b>Y/N</b> | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>     | CO2 —<br>WTR —<br>GAS —<br>Type of Fluid<br>Isolated for<br>Waterhead if<br>applies |
| Steady Flow          | <b>Y/N</b> | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>     |                                                                                     |
| Surges               | <b>Y/N</b> | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>     |                                                                                     |
| Down to nothing      | <b>Y/N</b> | <b>Y/N</b>   | <b>Y/N</b>   | <b>Y/N</b>     |                                                                                     |
| 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.

NO PRESSURE, GOOD TEST

|                                        |                           |
|----------------------------------------|---------------------------|
| Signature:                             | OIL CONSERVATION DIVISION |
| Printed name: <b>TROYCE BOWE</b>       | Entered into RBDMS        |
| Title: <b>PRESIDENT</b>                | Re-test                   |
| E-mail Address: <b>LEAH@PHY.ENERGY</b> |                           |
| Date: <b>8-22-23</b>                   | Phone:                    |
|                                        | 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 361645

CONDITIONS

|                                                                     |                                                            |
|---------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>PHX Energy, LLC<br>PO Box 990<br>Artesia, NM 882110990 | OGRID:<br>373276                                           |
|                                                                     | Action Number:<br>361645                                   |
|                                                                     | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 7/16/2024      |