

District I  
1625 N French Dr., Hobbs, NM 88240  
Phone (575) 393-6161 Fax (575) 393-0720

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

BRADENHEAD TEST REPORT

|                                     |  |                                   |
|-------------------------------------|--|-----------------------------------|
| Operator Name<br><i>Apache Corp</i> |  | API Number<br><i>30-025-40209</i> |
| Property Name<br><i>EUGENE WOOD</i> |  | Well No.<br><i>20</i>             |

1. Surface Location

|                      |                      |                        |                     |                         |                     |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|---------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><i>A</i> | Section<br><i>22</i> | Township<br><i>22S</i> | Range<br><i>37E</i> | Feet from<br><i>330</i> | NS Line<br><i>N</i> | Feet From<br><i>890</i> | E/W Line<br><i>E</i> | County<br><i>Lea</i> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|---------------------|-------------------------|----------------------|----------------------|

Well Status

|                                                      |                                                    |     |                                                      |                 |                        |
|------------------------------------------------------|----------------------------------------------------|-----|------------------------------------------------------|-----------------|------------------------|
| TA'D WELL<br>YES <input checked="" type="radio"/> NO | SHUT-IN<br>YES <input checked="" type="radio"/> NO | INJ | INJECTOR<br>SWD <input checked="" type="radio"/> OIL | PRODUCER<br>GAS | DATE<br><i>1-17-24</i> |
|------------------------------------------------------|----------------------------------------------------|-----|------------------------------------------------------|-----------------|------------------------|

OBSERVED DATA

|                      | (A)Surface   | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg  | (E)Tubing                                                 |
|----------------------|--------------|--------------|--------------|--------------|-----------------------------------------------------------|
| Pressure             | <i>D</i>     |              |              | <i>10</i>    | <i>40</i>                                                 |
| Flow Characteristics |              |              |              |              |                                                           |
| Puff                 | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | CO2 <input type="checkbox"/>                              |
| Steady Flow          | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | WTR <input type="checkbox"/>                              |
| Surges               | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | GAS <input type="checkbox"/>                              |
| Down to nothing      | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | Type of Fluid<br>Injected for<br>Waterflood if<br>applies |
| Gas or Oil           | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> |                                                           |
| Water                | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> | <i>Y / N</i> |                                                           |

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

|                                                     |                            |                           |
|-----------------------------------------------------|----------------------------|---------------------------|
| Signature: <i>Craig Coombes</i>                     |                            | OIL CONSERVATION DIVISION |
| Printed name: <i>Craig Coombes</i>                  |                            | Entered into RBDMS        |
| Title: <i>Prod Tech</i>                             |                            | Re-test                   |
| E-mail Address: <i>Craig.Coombes@apachecorp.com</i> |                            |                           |
| Date: <i>1-17-24</i>                                | Phone: <i>575-390-4735</i> |                           |
| 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 314709

CONDITIONS

|                                                                                 |                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873                                              |
|                                                                                 | Action Number:<br>314709                                   |
|                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 2/15/2024      |