

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>30-025-25074</i> |
| Property Name<br><i>Edith Butler B</i> | Well No.<br><i>2</i>              |

1. Surface Location

|                      |                      |                        |                     |                          |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><i>J</i> | Section<br><i>13</i> | Township<br><i>22S</i> | Range<br><i>37E</i> | Feet from<br><i>1980</i> | N/S Line<br><i>S</i> | Feet From<br><i>2310</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 | PRODUCER<br><input checked="" type="radio"/> OIL | GAS | DATE<br><i>3-8-23</i> |
|------------------------------------------------------|----------------------------------------------------|-----|-----------------|--------------------------------------------------|-----|-----------------------|

OBSERVED DATA

|                      | (A) Surface  | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing                   |
|----------------------|--------------|---------------|---------------|--------------|------------------------------|
| Pressure             | <i>0</i>     |               |               | <i>30</i>    | <i>30</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                |
| Gas or Oil           | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | Injected for                 |
| Water                | <i>Y / N</i> | <i>Y / N</i>  | <i>Y / N</i>  | <i>Y / N</i> | Waterflood if                |
|                      |              |               |               |              | applies                      |

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>Well Analyst</i>                          | Re-test                    |
| E-mail Address: <i>Craig.Coombes@apachecorp.com</i> |                            |
| Date: <i>3-8-23</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 204546

CONDITIONS

|                                                                                 |                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873                                              |
|                                                                                 | Action Number:<br>204546                                   |
|                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 4/12/2023      |