

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><b>APACHE CORP</b> | API Number<br><b>30-025-09919</b> |
| Property Name<br><b>NEDU</b>        | Well No.<br><b>613</b>            |

**2. Surface Location**

|          |                      |                         |                      |           |         |           |          |                         |
|----------|----------------------|-------------------------|----------------------|-----------|---------|-----------|----------|-------------------------|
| UL - Lot | Section<br><b>15</b> | Township<br><b>T21S</b> | Range<br><b>R37E</b> | Feet from | NS Line | Feet From | E/W Line | County<br><b>LEA NM</b> |
|----------|----------------------|-------------------------|----------------------|-----------|---------|-----------|----------|-------------------------|

**Well Status**

|                         |           |            |                      |     |                        |     |                        |                          |
|-------------------------|-----------|------------|----------------------|-----|------------------------|-----|------------------------|--------------------------|
| TA'D WELL<br><b>YES</b> | <b>NO</b> | <b>YES</b> | SHUT-IN<br><b>NO</b> | INJ | INJECTOR<br><b>SWD</b> | OIL | PRODUCER<br><b>GAS</b> | DATE<br><b>7-13-2021</b> |
|-------------------------|-----------|------------|----------------------|-----|------------------------|-----|------------------------|--------------------------|

**OBSERVED DATA**

|                             | (A)Surface     | (B)Interm(1)   | (C)Interm(2) | (D)Prod Casing | (E)Tubing                                                 |
|-----------------------------|----------------|----------------|--------------|----------------|-----------------------------------------------------------|
| Pressure                    | <b>0</b>       | <b>0</b>       | <b>N/A</b>   | <b>850</b>     |                                                           |
| <b>Flow Characteristics</b> |                |                |              |                |                                                           |
| Puff                        | <b>Y / (N)</b> | <b>(Y) / N</b> | <b>Y / N</b> | <b>Y / (N)</b> | CO2                                                       |
| Steady Flow                 | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>(Y) / N</b> | WTR                                                       |
| Surges                      | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>Y / (N)</b> | GAS                                                       |
| Down to nothing             | <b>(Y) / N</b> | <b>(Y) / N</b> | <b>Y / N</b> | <b>Y / (N)</b> | Type of Fluid<br>Injected for<br>Waterflood if<br>applies |
| 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> | <b>PRODUCED</b>                                           |

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

**FLUID IN CASING / SHUT IN NOW**

|                                    |                           |
|------------------------------------|---------------------------|
| Signature: <b>RAUL LOPEZ SERNA</b> | OIL CONSERVATION DIVISION |
| Printed name:                      | Entered into RBDMS        |
| Title:                             | Re-test                   |
| E-mail Address:                    |                           |
| Date:                              | 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 40028

CONDITIONS

|                                                                                 |                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873                                              |
|                                                                                 | Action Number:<br>40028                                    |
|                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 6/10/2022      |