

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>30-025-06520</b> |
| Property Name<br><b>NEDU</b>        |  | Well No.<br><b>304</b>            |

**1. Surface Location**

|          |                     |                         |                      |  |           |          |           |          |                         |
|----------|---------------------|-------------------------|----------------------|--|-----------|----------|-----------|----------|-------------------------|
| UL - Lot | Section<br><b>3</b> | Township<br><b>T21S</b> | Range<br><b>R37E</b> |  | Feet from | N/S Line | Feet From | E/W Line | County<br><b>LEA NM</b> |
|----------|---------------------|-------------------------|----------------------|--|-----------|----------|-----------|----------|-------------------------|

**Well Status**

|                         |           |                       |           |                        |            |                        |            |                          |
|-------------------------|-----------|-----------------------|-----------|------------------------|------------|------------------------|------------|--------------------------|
| TA'D WELL<br><b>YES</b> | <b>NO</b> | SHUT-IN<br><b>YES</b> | <b>NO</b> | INJECTOR<br><b>INJ</b> | <b>SWD</b> | PRODUCER<br><b>OIL</b> | <b>GAS</b> | DATE<br><b>7-22-2021</b> |
|-------------------------|-----------|-----------------------|-----------|------------------------|------------|------------------------|------------|--------------------------|

**OBSERVED DATA**

|                             | (A)Surface     | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing                                                                                                       |
|-----------------------------|----------------|--------------|--------------|----------------|-----------------------------------------------------------------------------------------------------------------|
| Pressure                    | <b>0</b>       | <b>N/A</b>   | <b>N/A</b>   | <b>500</b>     | <b>700</b>                                                                                                      |
| <b>Flow Characteristics</b> |                |              |              |                |                                                                                                                 |
| Puff                        | <b>(Y) N</b>   | <b>Y / N</b> | <b>Y / N</b> | <b>(Y) / N</b> | <b>CO2</b><br><b>WTR</b> _____<br><b>GAS</b> _____<br>Type of Fluid<br>Isjected for<br>Waterflood 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.

**WATER IN CASING & ALSO ON SURFACE LINE  
SHUT IN BUT 1" VALVE LEAKING BY**

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

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 39877

CONDITIONS

|                                                                                 |                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873                                              |
|                                                                                 | Action Number:<br>39877                                    |
|                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| gcordero   | None      | 6/13/2022      |