

## District I

1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720State 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>30-025-35297</b> |
| Property Name<br><b>N.M.G.S.A.U.</b> |  | Well No.<br><b>#20 (1420)</b>     |

## 7. Surface Location

|                      |                      |                        |                     |                          |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>D</b> | Section<br><b>36</b> | Township<br><b>19S</b> | Range<br><b>36E</b> | Feet from<br><b>1310</b> | N/S Line<br><b>N</b> | Feet From<br><b>1250</b> | E/W Line<br><b>W</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|

## Well Status

|                                                                            |                                                                          |                                                      |                                                                 |                        |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------|------------------------|
| TA'D Well<br>YES <input type="radio"/> NO <input checked="" type="radio"/> | SHUT-IN<br>YES <input type="radio"/> NO <input checked="" type="radio"/> | INJECTOR<br><input checked="" type="radio"/> INJ SWD | PRODUCER<br>OIL <input type="radio"/> GAS <input type="radio"/> | DATE<br><b>4/19/21</b> |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------|------------------------|

## OBSERVED DATA

|                      | (A)Surf-Interm                                               | (B)Interm(1) | (C)Interm(2) | (D)Prod Csng                                                 | (E)Tubing                               |
|----------------------|--------------------------------------------------------------|--------------|--------------|--------------------------------------------------------------|-----------------------------------------|
| Pressure             | <b>Ø</b>                                                     | <b>N/A</b>   | <b>N/A</b>   | <b>Ø</b>                                                     | <b>735</b>                              |
| Flow Characteristics |                                                              |              |              |                                                              |                                         |
| Puff                 | <input checked="" type="radio"/> Y / <input type="radio"/> N | Y / N        | Y / N        | <input checked="" type="radio"/> Y / <input type="radio"/> N | CO2 _____                               |
| Steady Flow          | Y / <input checked="" type="radio"/> N                       | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N                       | WTR <input checked="" type="checkbox"/> |
| Surges               | Y / <input checked="" type="radio"/> N                       | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N                       | GAS _____                               |
| Down to nothing      | <input checked="" type="radio"/> Y / <input type="radio"/> N | Y / N        | Y / N        | <input checked="" type="radio"/> Y / <input type="radio"/> N | If applicable type                      |
| Gas or Oil           | Y / <input checked="" type="radio"/> N                       | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N                       | fluid injected for                      |
| Water                | Y / <input checked="" type="radio"/> N                       | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N                       | Waterflood                              |

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

Casing - Quick Puff  
~~Red~~  
 yellow - Quick Puff

|                                                |                           |
|------------------------------------------------|---------------------------|
| Signature: <b>Juan Arreola</b>                 | OIL CONSERVATION DIVISION |
| Printed name: <b>Juan Arreola</b>              | Entered into RBDMS        |
| Title: <b>Lease Operator</b>                   | Re-test                   |
| E-mail Address: <b>arreolatony87@gmail.com</b> | <b>X F</b>                |
| Date: <b>4/19/21</b>                           |                           |
| Phone: <b>432-269-1107 "Tony-A."</b>           |                           |
| Witness: <b>KERRY FORTNER-OCD 575-399-3221</b> |                           |

**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 32589

CONDITIONS

|                                                                                 |                                                            |
|---------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873                                              |
|                                                                                 | Action Number:<br>32589                                    |
|                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 6/25/2021      |