

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>30-025-04059</i> |
| Property Name<br><i>NUGSAU</i>      | Well No.<br><i>015 (915)</i>        |

2. Surface Location

|                      |                      |                        |                    |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|--------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><i>0</i> | Section<br><i>25</i> | Township<br><i>19S</i> | Range<br><i>3E</i> | Feet from<br><i>600</i> | N/S Line<br><i>S</i> | Feet from<br><i>1760</i> | E/W Line<br><i>E</i> | County<br><i>Lea</i> |
|----------------------|----------------------|------------------------|--------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

|                  |      |                |      |       |                 |                 |     |                        |
|------------------|------|----------------|------|-------|-----------------|-----------------|-----|------------------------|
| TA'D WELL<br>YES | (NO) | SHUT-IN<br>YES | (NO) | (INJ) | INJECTOR<br>SWD | OIL<br>PRODUCER | GAS | DATE<br><i>7/26/19</i> |
|------------------|------|----------------|------|-------|-----------------|-----------------|-----|------------------------|

OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing     |
|----------------------|------------|--------------|--------------|-------------|---------------|
| Pressure             | <i>0</i>   |              | <i>0</i>     | <i>60</i>   | <i>700</i>    |
| Flow Characteristics |            |              |              |             |               |
| Puff                 | Y / N      | Y / N        | Y / N        | Y / N       | CO2 —         |
| Steady Flow          | Y / N      | Y / N        | Y / N        | Y / N       | WTR <i>✓</i>  |
| Surges               | Y / N      | Y / N        | Y / N        | Y / N       | GAS —         |
| Down to nothing      | Y / N      | Y / N        | Y / N        | (Y) N       | Type of Fluid |
| Gas or Oil           | Y / N      | Y / N        | Y / N        | (Y) N       | Injected the  |
| Water                | Y / N      | Y / N        | Y / N        | Y / N       | 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>Doug Mathews</i>                     | OIL CONSERVATION DIVISION  |
| Printed name: <i>Doug Mathews</i>                  | Entered into RBDMS         |
| Title: <i>Pumper/IT</i>                            | Re-test                    |
| E-mail Address: <i>doug.mathews@apachecorp.com</i> |                            |
| Date: <i>7/26/19</i>                               | Phone: <i>575-631-7713</i> |
| Witness:                                           |                            |