

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OCD

NOV 04 2019

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

RECEIVED

BRADENHEAD TEST REPORT

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| Operator Name<br><i>Apache Corp</i> | API Number<br><i>30-025-04060</i> |
| Property Name<br><i>NUGSAU</i>      | Well No.<br><i>007 (907)</i>      |

Surface Location

|                      |                      |                        |                     |                          |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><i>G</i> | Section<br><i>25</i> | Township<br><i>19S</i> | Range<br><i>36E</i> | Feet from<br><i>1980</i> | N/S Line<br><i>N</i> | Feet from<br><i>1980</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 | INJECTOR<br><input checked="" type="radio"/> INJ | SWD | OIL | PRODUCER<br>GAS | DATE<br><i>7/25/19</i> |
|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|-----|-----|-----------------|------------------------|

OBSERVED DATA

|                      | (A) Surface | (B) Interm(1) | (C) Interm(2) | (D) Prod Casing                        | (E) Tubing                                                |
|----------------------|-------------|---------------|---------------|----------------------------------------|-----------------------------------------------------------|
| Pressure             | <i>0</i>    |               | <i>0</i>      | <i>0</i>                               | <i>700</i>                                                |
| Flow Characteristics |             |               |               |                                        |                                                           |
| Puff                 | Y / N       | Y / N         | Y / N         | <input checked="" type="radio"/> Y / N | CO2 <input type="checkbox"/>                              |
| Steady Flow          | Y / N       | Y / N         | Y / N         | Y / N                                  | WTR <input checked="" type="checkbox"/>                   |
| Surges               | Y / N       | Y / N         | Y / N         | Y / N                                  | GAS <input type="checkbox"/>                              |
| Down to nothing      | Y / N       | Y / N         | Y / N         | <input checked="" type="radio"/> Y / N | Type of Fluid<br>Injected for<br>Waterflood if<br>applies |
| Gas or Oil           | Y / N       | Y / N         | Y / N         | Y / N                                  |                                                           |
| Water                | Y / N       | Y / N         | Y / N         | <input checked="" type="radio"/> Y / N |                                                           |

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 III</i>                           | Re-test <i>X</i>          |
| E-mail Address: <i>doug.mathews@apachecorp.com</i> |                           |
| Date: <i>7/25/19</i>                               |                           |
| Phone: <i>575-681-7113</i>                         |                           |
| Witness:                                           |                           |