

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>30-025-12728</i> |
| Property Name<br><i>NMGSAU</i>       | Well No.<br><i>415</i>            |

Surface Location

|                      |                      |                        |                     |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><i>0</i> | Section<br><i>24</i> | Township<br><i>19S</i> | Range<br><i>36E</i> | Feet from<br><i>460</i> | N/S Line<br><i>S</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="checkbox"/> NO <input type="checkbox"/> | SHUT-IN<br>YES <input type="checkbox"/> NO <input type="checkbox"/> | INJECTOR<br><i>(INJ)</i> SWD <input type="checkbox"/> | OIL PRODUCER<br>OIL <input type="checkbox"/> GAS <input type="checkbox"/> | DATE<br><i>4-25-17</i> |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------------|------------------------|

OBSERVED DATA

|                      | (A) Surface | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing                              |
|----------------------|-------------|---------------|---------------|--------------|-----------------------------------------|
| Pressure             | <i>0</i>    | <i>0</i>      |               | <i>50</i>    | <i>740</i>                              |
| Flow Characteristics |             |               |               |              |                                         |
| Puff                 | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>   | CO2 <input type="checkbox"/>            |
| Steady Flow          | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>   | WTR <input checked="" type="checkbox"/> |
| Surges               | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>   | GAS <input type="checkbox"/>            |
| Down to nothing      | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>   | Type of Fluid                           |
| Gas or Oil           | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>   | Injected for                            |
| Water                | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>   | 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:<br><i>JD Ellison</i>                         | OIL CONSERVATION DIVISION |
| Printed name:<br><i>Jim Ellison</i>                     | Entered into RBDMS        |
| Title:<br><i>Instrument Tech</i>                        | Re-test                   |
| E-mail Address:<br><i>JD.Ellison @ apache corp. com</i> | <i>JMB</i>                |
| Date:<br><i>4/25/17</i>                                 |                           |
| Phone:<br><i>575-441-7734</i>                           |                           |
| Witness:<br><i>[Signature]</i>                          |                           |