

HOBBS

JUL 19 2017

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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>30-025-05910</i> |
| Property Name<br><i>NMGSAU</i>       | Well No.<br><i>2104</i>           |

2. Surface Location

|                      |                     |                        |                     |                         |                      |                         |                      |                      |
|----------------------|---------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><i>D</i> | Section<br><i>5</i> | Township<br><i>20S</i> | Range<br><i>37E</i> | Feet from<br><i>660</i> | N/S Line<br><i>N</i> | Feet From<br><i>660</i> | E/W Line<br><i>W</i> | County<br><i>Lea</i> |
|----------------------|---------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|

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"/> | (INJ) INJECTOR<br><input checked="" type="radio"/> | SWD | OIL PRODUCER<br>OIL <input type="radio"/> GAS <input type="radio"/> | DATE<br><i>7-17-17</i> |
|--|--|--|-----|---|------------------------|

OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing   |
|----------------------|------------|--------------|--------------|----------------|---|
| Pressure             | <i>0</i>   | <i>NA</i>    | <i>NA</i>    | <i>0</i>       | <i>1050</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<br>Injected for<br>Waterflood if<br>applies |
| Gas or Oil           | <i>Y/N</i> | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>     |   |
| Water                | <i>Y/N</i> | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>     |   |

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>J. Ellison</i>                       | OIL CONSERVATION DIVISION |
| Printed name:<br><i>Jim Ellison</i>                   | Entered into RBDMS        |
| Title:<br><i>Instrument Tech</i>                      | Re-test <i>2/7</i>        |
| E-mail Address:<br><i>JD.Ellison @ apachecorp.com</i> |                           |
| Date:   |                           |
| Phone:  |                           |
| Witness:  |                           |