



State 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>30-025-31587</b>               |                                                |
| Property Name<br><b>North Monument Grayberg San Andres Unit</b> |                                                  | Well No.<br><b>19</b>                           |                                                |
| 7. Surface Location                                             |                                                  |                                                 |                                                |
| UL - Lot<br><b>C</b>                                            | Section<br><b>36</b>                             | Township<br><b>19S</b>                          | Range<br><b>36E</b>                            |
| Feet from<br><b>81</b>                                          | N/S Line<br><b>N</b>                             | Feet From<br><b>1505</b>                        | E/W Line<br><b>W</b>                           |
| County<br><b>Lea</b>                                            |                                                  |                                                 |                                                |
| Well Status                                                     |                                                  |                                                 |                                                |
| YES<br><input checked="" type="checkbox"/>                      | TA'D WELL<br><input checked="" type="checkbox"/> | YES<br><input checked="" type="checkbox"/>      | SHUT-IN<br><input checked="" type="checkbox"/> |
| INJECTOR<br><input checked="" type="checkbox"/>                 |                                                  | PRODUCER<br><input checked="" type="checkbox"/> |                                                |
| SWD<br><input checked="" type="checkbox"/>                      |                                                  | DATE<br><b>3/18/16</b>                          |                                                |

**OBSERVED DATA**

|                      | (A)Surface                              | (B)Interm(1)                            | (C)Interm(2) | (D)Prod Csg                             | (E)Tubing                               |
|----------------------|-----------------------------------------|-----------------------------------------|--------------|-----------------------------------------|-----------------------------------------|
| Pressure             | Ø                                       | Ø                                       |              | Ø                                       | 710                                     |
| Flow Characteristics |                                         |                                         |              |                                         |                                         |
| Puff                 | Y / <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> N   | Y / N        | Y / <input checked="" type="checkbox"/> | CO2                                     |
| Steady Flow          | Y / <input checked="" type="checkbox"/> | Y / <input checked="" type="checkbox"/> | Y / N        | Y / <input checked="" type="checkbox"/> | WTR <input checked="" type="checkbox"/> |
| Surges               | Y / <input checked="" type="checkbox"/> | Y / <input checked="" type="checkbox"/> | Y / N        | Y / <input checked="" type="checkbox"/> | GAS <input checked="" type="checkbox"/> |
| Down to nothing      | <input checked="" type="checkbox"/> N   | <input checked="" type="checkbox"/> N   | Y / N        | <input checked="" type="checkbox"/> N   | Type of Fluid                           |
| Gas or Oil           | Y / <input checked="" type="checkbox"/> | Y / <input checked="" type="checkbox"/> | Y / N        | Y / <input checked="" type="checkbox"/> | Injected for                            |
| Water                | Y / <input checked="" type="checkbox"/> | Y / <input checked="" type="checkbox"/> | Y / N        | Y / <input checked="" type="checkbox"/> | 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>[Signature]</i>                      | <b>B8 3/30/16</b>            |
| Printed name: <b>Jim Ellison</b>                   | OIL CONSERVATION DIVISION    |
| Title: <b>Instrument Tech</b>                      | Entered into RBDMS <b>CE</b> |
| E-mail Address: <b>J.Ellison @ apache corp.com</b> | Re-test                      |
| Date: <b>3-18-16</b>                               |                              |
| Phone:                                             |                              |
| Witness: <b>Carol Flowers</b>                      |                              |

**In C.F.**

INSTRUCTIONS ON BACK OF THIS FORM

**MAR 30 2016**