

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

HOBBS OCD

SEP 13 2018

BRADENHEAD TEST REPORT

RECEIVED

|                                          |  |                                   |  |
|------------------------------------------|--|-----------------------------------|--|
| Operator Name<br><i>M. W. Bourne</i>     |  | API Number<br><i>30-025-24828</i> |  |
| Property Name<br><i>Queerecho Plains</i> |  | Well No.<br><i>2</i>              |  |

| Surface Location     |                      |                        |                     |  |                          |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|--|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><i>F</i> | Section<br><i>23</i> | Township<br><i>18S</i> | Range<br><i>32E</i> |  | Feet from<br><i>2300</i> | N/S Line<br><i>N</i> | Feet From<br><i>2300</i> | E/W Line<br><i>W</i> | County<br><i>Lea</i> |

| Well Status                                                                                 |                                                                                |  |                          |  |     |     |          |     |                        |
|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--|--------------------------|--|-----|-----|----------|-----|------------------------|
| TA'D WELL<br>YES <input checked="" type="checkbox"/> NO <input checked="" type="checkbox"/> | SHUT-IN<br>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |  | INJECTOR<br><i>(INJ)</i> |  | SWD | OIL | PRODUCER | GAS | DATE<br><i>8/16/18</i> |

OBSERVED DATA

|                      | (A)Surface    | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg   | (E)Tubing                    |
|----------------------|---------------|--------------|--------------|---------------|------------------------------|
| Pressure             | <i>0</i>      | <i>—</i>     | <i>—</i>     | <i>0</i>      | <i>1850</i>                  |
| Flow Characteristics |               |              |              |               |                              |
| Puff                 | Y/ <i>(N)</i> | Y/N          | <i>(Y/N)</i> | Y/ <i>(N)</i> | CO2 <input type="checkbox"/> |
| Steady Flow          | Y/ <i>(N)</i> | Y/N          | <i>(Y/N)</i> | Y/ <i>(N)</i> | WTR <input type="checkbox"/> |
| Surges               | Y/ <i>(N)</i> | Y/N          | <i>(Y/N)</i> | Y/ <i>(N)</i> | GAS <input type="checkbox"/> |
| Down to nothing      | <i>(Y)</i> /N | Y/N          | <i>(Y/N)</i> | <i>(Y)</i> /N | Type of Fluid                |
| Gas or Oil           | Y/ <i>(N)</i> | Y/N          | <i>(Y/N)</i> | Y/ <i>(N)</i> | Injected for                 |
| Water                | Y/ <i>(N)</i> | Y/N          | <i>(Y/N)</i> | Y/ <i>(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: <i>Aaron Massie</i>               |                            | OIL CONSERVATION DIVISION  |  |
| Printed name: <i>Aaron Massie</i>            |                            | Entered into RBDMS         |  |
| Title: <i>Production Engineer</i>            |                            | Re-test <i>(Signature)</i> |  |
| E-mail Address: <i>amassie@meubourne.com</i> |                            |                            |  |
| Date: <i>8/16/18</i>                         | Phone: <i>575-263-4147</i> |                            |  |
| Witness: <i>(Signature)</i>                  |                            |                            |  |

INSTRUCTIONS ON BACK OF THIS FORM