

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

**BRADENHEAD TEST REPORT**

|                                                           |                                   |
|-----------------------------------------------------------|-----------------------------------|
| Operator Name<br><b>Pogo Oil &amp; Gas Operating, Inc</b> | API Number<br><b>30-025-11633</b> |
| Property Name<br><b>Langlie Jal Unit</b>                  | Well No.<br><b>93</b>             |

**2. Surface Location**

|                      |                      |                        |                     |                         |                          |                         |                         |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|--------------------------|-------------------------|-------------------------|----------------------|
| UL - Lot<br><b>P</b> | Section<br><b>17</b> | Township<br><b>25S</b> | Range<br><b>37E</b> | Feet from<br><b>660</b> | N/S Line<br><b>South</b> | Feet From<br><b>660</b> | E/W Line<br><b>East</b> | County<br><b>Lea</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|--------------------------|-------------------------|-------------------------|----------------------|

**Well Status**

|     |                        |     |                      |                   |     |     |                        |                         |
|-----|------------------------|-----|----------------------|-------------------|-----|-----|------------------------|-------------------------|
| YES | TA'D WELL<br><b>NO</b> | YES | SHUT-IN<br><b>NO</b> | INJ<br><b>INJ</b> | SWD | OIL | PRODUCER<br><b>GAS</b> | DATE<br><b>03-12-18</b> |
|-----|------------------------|-----|----------------------|-------------------|-----|-----|------------------------|-------------------------|

**OBSERVED DATA**

|                      | (A)Surface   | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing     |
|----------------------|--------------|--------------|--------------|-------------|---------------|
| Pressure             | <b>Ø</b>     | —            | —            | —           | <b>610</b>    |
| Flow Characteristics |              |              |              |             |               |
| Puff                 | <b>Y / N</b> | Y / N        | Y / N        | Y / N       | CO2 —         |
| Steady Flow          | <b>Y / N</b> | Y / N        | Y / N        | Y / N       | WTR <b>✓</b>  |
| Surges               | <b>Y / N</b> | Y / N        | Y / N        | Y / N       | GAS —         |
| Down to nothing      | <b>Y / N</b> | Y / N        | Y / N        | Y / N       | Type of Fluid |
| Gas or Oil           | <b>Y / N</b> | Y / N        | Y / N        | Y / N       | Injected for  |
| Water                | <b>Y / N</b> | Y / N        | Y / N        | Y / N       | Waterflood if |
|                      |              |              |              |             | applies.      |

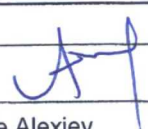
Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

Bleed right down

**HOBBS OCD**

**MAY 03 2018**

**RECEIVED**

|                                                                                                   |                           |
|---------------------------------------------------------------------------------------------------|---------------------------|
| Signature:<br> | OIL CONSERVATION DIVISION |
| Printed name: <b>Aggie Alexiev</b>                                                                | Entered into RBDMS        |
| Title: <b>Agent</b>                                                                               | Re-test                   |
| E-mail Address: <b>aggie@penrocoil.com</b>                                                        |                           |
| Date: <b>03-12-18</b>                                                                             |                           |
| Phone: <b>575-942-2004</b>                                                                        |                           |
| Witness: <b>George Bower / NMOCD</b>                                                              |                           |

INSTRUCTIONS ON BACK OF THIS FORM