

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

BRADENHEAD TEST REPORT

|                                                 |                             |
|-------------------------------------------------|-----------------------------|
| Operator Name<br>Pogo Oil & Gas Operating, Inc. | *API Number<br>30-025-24891 |
| Property Name<br>Langlie Jal Unit               | Well No.<br>91              |

7. Surface Location

|               |               |                 |              |                   |                   |                   |                  |               |
|---------------|---------------|-----------------|--------------|-------------------|-------------------|-------------------|------------------|---------------|
| UL - Lot<br>J | Section<br>17 | Township<br>25S | Range<br>37E | Feet from<br>1980 | N/S Line<br>South | Feet From<br>1980 | E/W Line<br>East | County<br>Lea |
|---------------|---------------|-----------------|--------------|-------------------|-------------------|-------------------|------------------|---------------|

Well Status

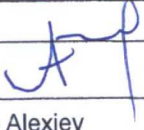
|                  |    |                |    |                 |     |                 |     |                  |
|------------------|----|----------------|----|-----------------|-----|-----------------|-----|------------------|
| TA'D WELL<br>YES | NO | SHUT-IN<br>YES | NO | INJECTOR<br>INJ | SWD |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

OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing     |
|----------------------|------------|--------------|--------------|-------------|---------------|
| Pressure             | 80         |              |              | 80          | 475           |
| Flow Characteristics |            |              |              |             |               |
| Puff                 | Y / N      | Y / N        | Y / N        | Y / N       | CO2 —         |
| Steady Flow          | Y / N      | Y / N        | Y / N        | Y / N       | WTR —         |
| Surges               | Y / N      | Y / N        | Y / N        | Y / N       | GAS —         |
| Down to nothing      | Y / N      | Y / N        | Y / N        | Y / N       | Type of Fluid |
| Gas or Oil           | Y / N      | Y / N        | Y / N        | Y / N       | Injected for  |
| Water                | Y / N      | 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.

HOBBS OCD  
MAY 03 2018  
RECEIVED

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

INSTRUCTIONS ON BACK OF THIS FORM