

HOBBS OCD

DEC 16 2015

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|                                                                                                                                                  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>District I</b><br>1625 N. French Dr., Hobbs, NM 88240<br>Phone: (575) 393-6161 Fax: (575) 393-0720                                            |  |
| <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources Department</b><br><b>Oil Conservation Division Hobbs District Office</b> |  |

## BRADENHEAD TEST REPORT

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| Operator Name<br><i>Piper Energy, LLC</i> | API Number<br><i>30-025-26491</i> |
| Property Name                             | Well No.<br><i>2</i>              |

*→ PENAC STATE E. 7th 27 # 2*  
 Surface Location

| UL - Lot | Section   | Township   | Range      | Feet from N/S Line | Feet from E/W Line | County            |
|----------|-----------|------------|------------|--------------------|--------------------|-------------------|
| <i>M</i> | <i>18</i> | <i>21S</i> | <i>37E</i> | <i>330'</i>        | <i>5</i>           | <i>880' W Lea</i> |

Well Status

|           |     |    |         |     |    |     |          |       |          |     |     |                 |
|-----------|-----|----|---------|-----|----|-----|----------|-------|----------|-----|-----|-----------------|
| TA'D WELL | YES | NO | SHUT-IN | YES | NO | INJ | INJECTOR | (SWD) | PRODUCER | OIL | GAS | DATE            |
|           |     |    |         |     |    |     |          |       |          |     |     | <i>12/16/15</i> |

## OBSERVED DATA

*(2 strings, surface & long)*

|                      | (A) Surface                 | (B) Interm (1) | (C) Interm (2) | (D) Prod Csg   | (E) Tubing                                                                                                                                                                  |
|----------------------|-----------------------------|----------------|----------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pressure             | <i>0</i>                    | <i>none</i>    | <i>—</i>       | <i>5</i>       | <i>VAC</i>                                                                                                                                                                  |
| Flow Characteristics | <i>no flow (cem. circ.)</i> | <i>—</i>       | <i>—</i>       | <i>none</i>    | CO2 <input type="checkbox"/><br>WTR <input checked="" type="checkbox"/><br>GAS <input type="checkbox"/><br><small>Type of Fluid Injected for Waterflood if applies.</small> |
| Puff                 | <i>Y/N</i>                  | <i>Y/N</i>     | <i>Y/N</i>     | <i>Y/N</i>     | <i>VAC</i>                                                                                                                                                                  |
| Steady Flow          | <i>Y/N</i>                  | <i>Y/N</i>     | <i>Y/N</i>     | <i>Y/N</i>     | <i>VAC</i>                                                                                                                                                                  |
| Surges               | <i>Y/N</i>                  | <i>Y/N</i>     | <i>Y/N</i>     | <i>Y/N</i>     | <i>VAC</i>                                                                                                                                                                  |
| Down to nothing      | <i>Y/N</i>                  | <i>Y/N</i>     | <i>Y/N</i>     | <i>Y/N</i>     | <i>VAC</i>                                                                                                                                                                  |
| Gas or Oil           | <i>Y/N</i>                  | <i>Y/N</i>     | <i>Y/N</i>     | <i>PRD FL.</i> | <i>VAC</i>                                                                                                                                                                  |
| Water                | <i>Y/N</i>                  | <i>Y/N</i>     | <i>Y/N</i>     | <i>PRD FL.</i> | <i>VAC</i>                                                                                                                                                                  |

*(Surface & Prod. Csg. Cem. Circ.)*

*BS*  
*12/16/15*

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

Normal Annual Test.

U15  
Agent  
Piper Energy, LLC

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B8 12/16/15

|                 |                           |
|-----------------|---------------------------|
| Signature:      | OIL CONSERVATION DIVISION |
| Printed name:   | Entered into RBDMS B8     |
| Title:          | Re-test                   |
| E-mail Address: |                           |
| Date:           | Phone:                    |
| Witness:        |                           |