

**HOBBS OGD**  
**SEP 11 2017**  
**RECEIVED**

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

**BRADENHEAD TEST REPORT**

|                                                  |                                                                     |
|--------------------------------------------------|---------------------------------------------------------------------|
| Operator Name<br><b>MIDLAND OPERATING</b>        | API Number<br><b>30-02-21085</b><br><i>11273 gmb</i><br><i>025-</i> |
| Property Name<br><b>LANGLIE MATTIX WOOLWORTH</b> | Well No.<br><b>302</b>                                              |

**7. Surface Location**

|                      |                      |                       |                    |                          |                      |                         |                      |                      |
|----------------------|----------------------|-----------------------|--------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>H</b> | Section<br><b>28</b> | Township<br><b>24</b> | Range<br><b>37</b> | Feet from<br><b>1980</b> | N/S Line<br><b>N</b> | Feet From<br><b>660</b> | E/W Line<br><b>E</b> | County<br><b>LEA</b> |
|----------------------|----------------------|-----------------------|--------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

**Well Status**

|                                   |                                 |                                   |                                   |                        |
|-----------------------------------|---------------------------------|-----------------------------------|-----------------------------------|------------------------|
| TA'D Well<br><b>YES</b> <i>NO</i> | SHUT-IN<br><b>YES</b> <i>NO</i> | INJECTOR<br><b>INJ</b> <i>SWD</i> | PRODUCER<br><b>OIL</b> <i>GAS</i> | DATE<br><b>8/24/17</b> |
|-----------------------------------|---------------------------------|-----------------------------------|-----------------------------------|------------------------|

**OBSERVED DATA**

|                      | (A)Surf-Interm | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing          |
|----------------------|----------------|--------------|--------------|-------------|--------------------|
| Pressure             | <i>φ</i>       | <i>φ</i>     | <i>—</i>     | <i>φ</i>    | <i>900</i>         |
| Flow Characteristics |                |              |              |             |                    |
| Puff                 | <i>Y/N</i>     | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | CO2 _____          |
| Steady Flow          | <i>Y/N</i>     | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | WTR _____          |
| Surges               | <i>Y/N</i>     | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | GAS _____          |
| Down to nothing      | <i>Y/N</i>     | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | If applicable type |
| Gas or Oil           | <i>Y/N</i>     | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | fluid injected for |
| Water                | <i>Y/N</i>     | <i>Y/N</i>   | <i>Y/N</i>   | <i>Y/N</i>  | Waterflood         |

If bradenhead flowed water, check all of the descriptions that apply:

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

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

|                                              |                                  |
|----------------------------------------------|----------------------------------|
| Signature: <i>Victor Sirgo</i>               | <b>OIL CONSERVATION DIVISION</b> |
| Printed name: <i>Victor Sirgo</i>            | Entered into RBDMS               |
| Title: <i>Owner</i>                          | Re-test                          |
| E-mail Address: <i>vjsirgo@sbcglobal.net</i> |                                  |
| Date: <i>8/24/17</i>                         |                                  |
| Phone:                                       |                                  |
| Witness: <i>gbow</i>                         |                                  |