

HOBBS OCD

MAR 11 2013

RECEIVED

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

BRADENHEAD TEST REPORT

|   |  |                                     |
|---|--|-------------------------------------|
| Operator Name<br><i>Conoco Phillips</i> |  | API Number<br><i>300250 281 700</i> |
| Property Name<br><i>Semo Permian</i>    |  | Well No.<br><i>31</i>               |

7. Surface Location

|                      |                      |                        |                     |                         |                        |                          |                         |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------|----------------------|
| UL - Lot<br><i>C</i> | Section<br><i>19</i> | Township<br><i>20S</i> | Range<br><i>38E</i> | Feet from<br><i>660</i> | N/S Line<br><i>FNL</i> | Feet From<br><i>1980</i> | E/W Line<br><i>F202</i> | County<br><i>Lea</i> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|--------------------------|-------------------------|----------------------|

Well Status

|             |         |                       |                        |
|-------------|---------|-----------------------|------------------------|
| Well Status | SHUT-IN | PRODUCING<br><i>X</i> | DATE<br><i>2-14-13</i> |
|-------------|---------|-----------------------|------------------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

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

|                      | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod-Tubing | (E)Tubing |
|----------------------|----------------|------------------------|----------------|----------------|-----------|
| Pressure             | <i>0</i>       | <i>0</i>               |                | <i>1700 #</i>  |           |
| Flow Characteristics |                |                        |                |                |           |
| Puff                 | <i>Y/N</i>     | <i>Y/N</i>             | <i>Y/N</i>     | <i>Y/N</i>     |           |
| Steady Flow          | <i>Y/N</i>     | <i>Y/N</i>             | <i>Y/N</i>     | <i>Y/N</i>     |           |
| Surges               | <i>Y/N</i>     | <i>Y/N</i>             | <i>Y/N</i>     | <i>Y/N</i>     |           |
| Down to nothing      | <i>Y/N</i>     | <i>Y/N</i>             | <i>Y/N</i>     | <i>Y/N</i>     |           |
| Gas or Oil           | <i>Y/N</i>     | <i>Y/N</i>             | <i>Y/N</i>     | <i>Y/N</i>     |           |
| Water                | <i>Y/N</i>     | <i>Y/N</i>             | <i>Y/N</i>     | <i>Y/N</i>     |           |

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

|       |       |       |        |       |
|-------|-------|-------|--------|-------|
| CLEAR | FRESH | SALTY | SULFOR | BLACK |
|-------|-------|-------|--------|-------|

Remarks:

|  |                            |                           |
|--|----------------------------|---------------------------|
| Signature: <i>[Signature]</i>                                |                            | OIL CONSERVATION DIVISION |
| Printed name: <i>Semo Leeper</i>                             |                            | Entered into RBDMS        |
| Title: <i>MBO</i>  |                            | Re-test                   |
| E-mail Address: <i>Semo M. Leeper @ Conoco Phillips Perm</i> |                            |                           |
| Date: <i>2-14-13</i>   | Phone: <i>575-942-3814</i> | FOR RECORD ONLY           |
| Witness: <i>[Signature]</i>                                  |                            | MARCH 11, 2013            |

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