

District I  
1625 N. French Ln., Hobbs, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-0720

HOBBS OCD

APR 29 2013

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

RECEIVED

BRADENHEAD TEST REPORT

|                                                  |                                   |
|--------------------------------------------------|-----------------------------------|
| Operator Name<br><i>Resaca Operating Company</i> | API Number<br><i>30-025-11297</i> |
| Property Name<br><i>Langlie Tail Unit</i>        | Well No.<br><i>027</i>            |

2. Surface Location

|                       |                      |                        |                     |                          |                      |                          |                      |                      |
|-----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|
| BL, - Lot<br><i>P</i> | Section<br><i>31</i> | Township<br><i>24S</i> | Range<br><i>37E</i> | Feet from<br><i>6660</i> | N/S Line<br><i>S</i> | Feet from<br><i>6660</i> | E/W Line<br><i>E</i> | County<br><i>Lea</i> |
|-----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

|                         |                              |                         |                       |
|-------------------------|------------------------------|-------------------------|-----------------------|
| Well Status<br><i>A</i> | SHUT-IN<br><i>[initials]</i> | PRODUCING<br><i>INT</i> | DATE<br><i>4-9-13</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 Casing | (E) Tubing   |
|----------------------|-----------------|--------------------------|-----------------|-----------------|--------------|
| Pressure             | <i>0 psi</i>    |                          |                 | <i>0 psi</i>    | <i>0 psi</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 | SULFUR | BLACK |
|-------|-------|-------|--------|-------|

Remarks:

|  |
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|  |
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|                                                            |                           |
|------------------------------------------------------------|---------------------------|
| Signature: <i>Chuck Wilhelm</i>                            | <i>ELG/OCD 4-29-2013</i>  |
| Printed name: <i>Chuck Wilhelm</i>                         | OIL CONSERVATION DIVISION |
| Title: <i>Production Foreman</i>                           | Entered into RBDMS        |
| E-mail Address: <i>chuck.wilhelm@resacaexploration.com</i> | Re-test                   |
| Date: <i>4-9-13</i>                                        |                           |
| Phone: <i>(432) 208-8655</i>                               |                           |
| Witness:                                                   |                           |

MAY 06 2013