

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

APR 03 2014

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

RECEIVED

## BRADENHEAD TEST REPORT

|                                     |                                  |
|-------------------------------------|----------------------------------|
| Operator Name<br><i>Apache Corp</i> | API Number<br><i>30-25-10272</i> |
| Property Name<br><i>EW Walden</i>   | Well No.<br><i>4</i>             |

## Surface Location

|                      |                      |                        |                     |                          |                        |                          |                        |                      |
|----------------------|----------------------|------------------------|---------------------|--------------------------|------------------------|--------------------------|------------------------|----------------------|
| UL - Lot<br><i>L</i> | Section<br><i>15</i> | Township<br><i>22S</i> | Range<br><i>37E</i> | Feet from<br><i>1980</i> | N/S Line<br><i>FSL</i> | Feet from<br><i>1660</i> | E/W Line<br><i>PWL</i> | County<br><i>Lea</i> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|------------------------|--------------------------|------------------------|----------------------|

## Well Status

|                              |         |                         |                          |
|------------------------------|---------|-------------------------|--------------------------|
| Well Status<br><i>active</i> | SHUT-IN | PRODUCING<br><i>yes</i> | DATE<br><i>3-31-2014</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             | <input type="radio"/>              | <input type="radio"/>              | <input type="radio"/>              | <i>25</i>                          | <i>200</i> |
| Flow Characteristics | <input type="radio"/>              | <input type="radio"/>              | <input type="radio"/>              | <input type="radio"/>              |            |
| Puff                 | <input checked="" type="radio"/> N | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y |            |
| Steady Flow          | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y |            |
| Surges               | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y |            |
| Down to nothing      | <input checked="" type="radio"/> N | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y |            |
| Gas or Oil           | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y |            |
| Water                | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y | <input checked="" type="radio"/> Y |            |

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

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

Remarks:

INJECTING AT THIS TIME \_\_\_ WTR, \_\_\_ GAS, \_\_\_ CO2

Accepted for Record Only

*Bill Senawater 4-3-14*

|                                                     |                              |
|-----------------------------------------------------|------------------------------|
| Signature: <i>Jerad W. Gladden</i>                  | OIL CONSERVATION DIVISION    |
| Printed name: <i>Jerad Gladden</i>                  | Entered into RBDMS           |
| Title: <i>Mechanic II</i>                           | Re-test                      |
| E-mail Address: <i>Jerad.Gladden@apachecorp.com</i> |                              |
| Date: <i>3-31-2014</i>                              | Phone: <i>(575) 390-3913</i> |
| Witness:                                            |                              |

APR 07 2014