

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

JUL 14 2015

P

BRADENHEAD TEST REPORT

RECEIVED

|                                          |                                   |
|------------------------------------------|-----------------------------------|
| Operator Name<br><i>Apache Oil Corp.</i> | API Number<br><i>30-025-06499</i> |
| Property Name<br><i>NEDU</i>             | Well No.<br><i>309</i>            |

Surface Location

|                      |                     |                        |                     |                          |                      |                         |                      |                      |
|----------------------|---------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><i>1</i> | Section<br><i>3</i> | Township<br><i>21S</i> | Range<br><i>37E</i> | Feet from<br><i>1830</i> | N/S Line<br><i>S</i> | Feet From<br><i>660</i> | E/W Line<br><i>E</i> | County<br><i>Lea</i> |
|----------------------|---------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

Well Status

|                                                      |                                                    |                                                  |                                                      |                        |
|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|------------------------|
| TA'D WELL<br>YES <input checked="" type="radio"/> NO | SHUT-IN<br>YES <input checked="" type="radio"/> NO | INJECTOR<br><input checked="" type="radio"/> SWD | PRODUCER<br>OIL <input checked="" type="radio"/> GAS | DATE<br><i>3-26-15</i> |
|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|------------------------|

OBSERVED DATA

|                      | (A)Surface                           | (B)Interm(1)                         | (C)Interm(2) | (D)Prod Csg    | (E)Tubing                                                  |
|----------------------|--------------------------------------|--------------------------------------|--------------|----------------|------------------------------------------------------------|
| Pressure             | <i>Ø</i>                             | <i>Ø</i>                             | <i>N/A</i>   | <i>60 to 0</i> | <i>1100</i>                                                |
| Flow Characteristics |                                      |                                      |              |                |                                                            |
| Puff                 | Y <input checked="" type="radio"/> N | Y <input checked="" type="radio"/> N | Y / N        | Y / N          | CO2 <input type="checkbox"/>                               |
| Steady Flow          | Y <input checked="" type="radio"/> N | Y <input checked="" type="radio"/> N | Y / N        | Y / N          | WTR <input checked="" type="checkbox"/>                    |
| Surges               | Y <input checked="" type="radio"/> N | Y <input checked="" type="radio"/> N | Y / N        | Y / N          | GAS <input type="checkbox"/>                               |
| Down to nothing      | Y <input checked="" type="radio"/> N | Y <input checked="" type="radio"/> N | Y / N        | Y / N          | Type of Fluid<br>Injected for<br>Waterflood if<br>applies. |
| Gas or Oil           | Y <input checked="" type="radio"/> N | Y <input checked="" type="radio"/> N | Y / N        | Y / N          |                                                            |
| Water                | Y <input checked="" type="radio"/> N | Y <input checked="" type="radio"/> N | Y / N        | Y / N          |                                                            |

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

*Prod. Csg - Gas only Blow Down 1 min.*

*DB 8/20/2015*

|                                                  |                             |
|--------------------------------------------------|-----------------------------|
| Signature: <i>Tracy Cole</i>                     | OIL CONSERVATION DIVISION   |
| Printed name: <i>Tracy Cole</i>                  | Entered into RBDMS <i>M</i> |
| Title: <i>Pumper</i>                             | Re-test                     |
| E-mail Address: <i>tracy.cole@apachecorp.com</i> |                             |
| Date: <i>3-26-15</i>                             | Phone: <i>575-441-5196</i>  |
| Witness:                                         |                             |

INSTRUCTIONS ON BACK OF THIS FORM

AUG 28 2015