

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

BRADENHEAD TEST REPORT

|                                     |                             |
|-------------------------------------|-----------------------------|
| Operator Name<br>Apache Corporation | API Number<br>30-025- 04054 |
| Property Name<br>NMGSAU             | Well No.<br>911             |

1. Surface Location

|               |               |                 |               |                   |               |                   |               |               |
|---------------|---------------|-----------------|---------------|-------------------|---------------|-------------------|---------------|---------------|
| UL - Lot<br>K | Section<br>25 | Township<br>19S | Range<br>36 E | Feet from<br>1980 | N/S Line<br>S | Feet from<br>1980 | E/W Line<br>W | County<br>Lea |
|---------------|---------------|-----------------|---------------|-------------------|---------------|-------------------|---------------|---------------|

Well Status

|             |         |                    |      |
|-------------|---------|--------------------|------|
| Well Status | SHUT-IN | PRODUCING<br>(inj) | DATE |
|-------------|---------|--------------------|------|

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 Casing | (D) Prod Casing | (E) Tubing |
|----------------------|-----------------|-------------------------|-------------------|-----------------|------------|
| Pressure             | 0               |                         | 10                | 130             | 720        |
| Flow Characteristics |                 |                         |                   |                 |            |
| Puff                 | Y / N           | Y / N                   | Y / N             | Y / N           |            |
| Steady Flow          | Y / N           | Y / N                   | Y / N             | Y / N           |            |
| Surges               | Y / N           | Y / N                   | Y / N             | Y / N           |            |
| Down to nothing      | Y / N           | Y / N                   | Y / N             | Y / N           |            |
| Gas or Oil           | Y / N           | Y / N                   | Y / N             | Y / N           |            |
| Water                | Y / N           | Y / N                   | Y / N             | Y / N           |            |

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

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

Remarks:

(D) Bled down water to 0 in 10 seconds  
(E) Bled gas to 0 in 15 seconds

|                                                                                                |                           |
|------------------------------------------------------------------------------------------------|---------------------------|
| Signature:  | ECG/CD 4-15-2013          |
| Printed name: Jim Ellison                                                                      | OIL CONSERVATION DIVISION |
| Title: Instrument Technician                                                                   | Entered into RBDMS        |
| E-mail Address: JD.Ellison@apachecorp.com                                                      | Re-test                   |
| Date: 3-7-13                                                                                   |                           |
| Phone: 575-441-7734                                                                            |                           |
| Witness: Larry Pugh                                                                            |                           |

APR 22 2013