

## District 1

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

APR 15 2013

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

RECEIVED

## BRADENHEAD TEST REPORT

|                                     |                             |
|-------------------------------------|-----------------------------|
| Operator Name<br>Apache Corporation | API Number<br>30-025- 29771 |
| Property Name<br>NMGSAU             | Well No.<br>409             |

## 7. Surface Location

|               |               |                 |               |                   |               |                  |               |               |
|---------------|---------------|-----------------|---------------|-------------------|---------------|------------------|---------------|---------------|
| UL - Lot<br>I | Section<br>24 | Township<br>19S | Range<br>36 E | Feet from<br>1654 | N/S Line<br>S | Feet From<br>330 | E/W Line<br>E | 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:

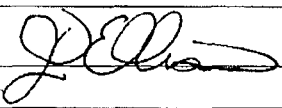
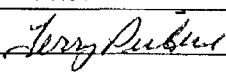
|                      | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm Csng | (D)Prod Csng | (E)Tubing |
|----------------------|----------------|------------------------|----------------|--------------|-----------|
| Pressure             | na             |                        | 0              | 70           | 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 | SULFOR | BLACK |
|-------|-------|-------|--------|-------|

Remarks:

(D) Bled off water for 5 seconds to 0

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

APR 22 2013