

HOBBS OCD

MAR 27 2013

RECEIVED

District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

BRADENHEAD TEST REPORT

| | |
|-------------------------------------|-----------------------------|
| Operator Name Apache Corporation | API Number 30-025- 05764 |
| Property Name NMGSAU | Well No. 1516 |

1. Surface Location

| | | | | | | | | |
|---------------|---------------|-----------------|---------------|------------------|---------------|------------------|---------------|---------------|
| UL - Lot P | Section 31 | Township 19S | Range 37 E | Feet from 660 | N/S Line S | Feet From 660 | E/W Line E | County Lea |
|---------------|---------------|-----------------|---------------|------------------|---------------|------------------|---------------|---------------|

Well Status

| | | | |
|-------------|---------|--------------------|------|
| Well Status | SHUT-IN | PRODUCING (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 Csg | (D)Prod Csg | (E)Tubing |
|-----------------------------|----------------|------------------------|---------------|-------------|-----------|
| Pressure | 0 | | 0 | 590 | 750 |
| <u>Flow Characteristics</u> | | | | | |
| Puff | Y / N | Y / N | Y / N | Y / N | Y / N |
| Steady Flow | Y / N | Y / N | Y / N | Y / N | Y / N |
| Surges | Y / N | Y / N | Y / N | Y / N | Y / N |
| Down to nothing | Y / N | Y / N | Y / N | Y / N | Y / N |
| Gas or Oil | Y / N | Y / N | Y / N | Y / N | Y / N |
| Water | Y / N | 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 water to 0 psi in 20 seconds

Signature:

Printed name: Jim Ellison

Title: Instrument Technician

E-mail Address: JD.Ellison@apachecorp.com

Date: 3-21-13

Phone: 575-441-7734

Witness:

OIL CONSERVATION DIVISION

Entered into RBDMS

Re-test

APR 15 2013