## OIL CONS. DIV DIST. 3

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

JUL 1 3 2016

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
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AZTEC, NM 87410
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http://emnrd.state.nm.us/ocd/DistrictIII/3distric.htm

## BRADENHEAD TEST REPORT

(Submit 1 copies to above address)

| Date of Test     | May 10, 2016<br>Mobil Apache |              |             |             | Operator .           | Thompson Engineering & Prod. |                 |                     |        | AP        |        |            |      | _      |     |    |
|------------------|------------------------------|--------------|-------------|-------------|----------------------|------------------------------|-----------------|---------------------|--------|-----------|--------|------------|------|--------|-----|----|
| Property Name    |                              |              |             |             |                      | Well No.                     | 11              | Location: Unit      | C      | Section   | 7      | Township   | 23N  | Range  | 02W | _  |
| Pressure (Shut-I | n or Producing)              |              | Producing   |             | Tubing               | 38                           |                 | Intermediate        | N/A    | _Casing   | 89     | Bradenheac | 0    |        |     | te |
|                  |                              | OPEN         | BRADENHE    | AD AND      | INTERMEDI            | ATE TO A                     | TMOSPH          | ERE INDIVIDUAL      | LY FOI | R 15 MINU |        |            |      |        |     |    |
|                  |                              |              | PRESSURES   |             |                      | 1                            |                 |                     |        |           | BR     | ADENHEAD   | INT  | ERMEDI | ATE |    |
| TESTING          |                              |              |             | 100,000     | INTERMEDIATE INT CSG |                              |                 |                     |        |           | FLOWED |            | FLOV | /FD    |     |    |
| TIME             | BH                           | INT          | CSG         | INT         | CSG                  |                              |                 |                     |        |           |        | FLOWED     |      | FLOV   | VED | -  |
| 5 minutes        | 0                            |              | 89          |             |                      |                              |                 | Steady Flow         |        |           |        |            |      |        | _   |    |
| 10 minutes       | 0                            | 89           |             |             |                      |                              | Surges          |                     |        |           |        |            |      |        | -   | _  |
| 15 minutes       | 0                            |              | 89          |             |                      |                              | Down to Nothing |                     |        |           |        |            |      |        | /   | _  |
| 20 minutes       |                              |              |             |             |                      |                              |                 | Nothing             |        |           | X      |            |      | 1      |     | _  |
| 25 minutes       |                              |              |             |             |                      |                              |                 | Gas                 |        |           |        |            |      |        | 7   | _  |
| 30 minutes       |                              |              |             |             |                      |                              |                 | Gas & Water         |        |           |        |            | _ /  |        |     | -  |
|                  |                              |              |             |             |                      |                              |                 | Water               |        |           |        |            | _    |        |     | _  |
| If bradenhead fl | owed wate                    | r, check all | of the desc | riptions th | at apply be          | low:                         |                 |                     |        |           |        |            |      |        |     |    |
| CLEAR            |                              | FRESH        |             |             | SALTY                |                              | _               | SULFUR              |        | BLACK     |        |            |      |        |     |    |
|                  | 5 MINUTE SHUT-IN BRA         |              | ADENHEAD 0  |             |                      | INTERMEDIATE                 | _               |                     |        |           |        |            |      |        |     |    |
| REMARKS:         |                              |              |             |             | nothing              | when opened                  | and 5min        | test still nothing. |        |           |        |            |      |        |     |    |
|                  |                              |              |             |             |                      |                              |                 |                     |        |           |        |            |      |        |     | _  |
|                  |                              |              |             |             |                      |                              |                 |                     |        |           |        |            |      |        |     | -  |
|                  |                              |              |             |             |                      |                              |                 |                     |        |           |        |            |      |        |     |    |
| Ву               |                              |              |             |             | r                    |                              | Witne           | Witness             |        |           |        |            | 7    |        |     | -  |
| -                | Lease Operator (Position)    |              |             |             |                      |                              | _               |                     |        |           |        |            |      |        |     |    |
|                  |                              |              |             |             |                      |                              |                 |                     |        |           |        |            |      |        |     |    |