

FEB 23 2015

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

RECEIVED

BRADENHEAD TEST REPORT

|                                          |  |                            |
|------------------------------------------|--|----------------------------|
| Operator Name<br>Mack Energy Corporation |  | API Number<br>30-025-39673 |
| Property Name<br>B Lee State             |  | Well No.<br>6              |

7- Surface Location

|              |              |                 |              |                   |                   |                  |                  |               |
|--------------|--------------|-----------------|--------------|-------------------|-------------------|------------------|------------------|---------------|
| UL- Lot<br>L | Section<br>7 | Township<br>18S | Range<br>35E | Feet from<br>2210 | N/S Line<br>South | Feet from<br>430 | E/W Line<br>West | County<br>Lea |
|--------------|--------------|-----------------|--------------|-------------------|-------------------|------------------|------------------|---------------|

Well Status

|             |         |           |         |
|-------------|---------|-----------|---------|
| Well Status | SHUT-IN | PRODUCING | DATE    |
|             |         | Producing | 2-19-15 |

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

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

|                      | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod-Tubing | (E) Tubing |
|----------------------|----------------|------------------------|----------------|----------------|------------|
| Pressure             | 0              | N/A                    | N/A            | 30             | 110        |
| 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:

Tubing Pressure-

BS 3/5/2015

|                                     |                           |
|-------------------------------------|---------------------------|
| Signature: <i>Jerry W. Sherrell</i> | OIL CONSERVATION DIVISION |
| Printed Name: Jerry W. Sherrell     | Entered into RBDMS        |
| Title: Production Clerk             | Re-test                   |
| E-mail Address: jerrys@mec.com      |                           |
| Date: 2-19-15                       | Phone: 575-748-1288       |
| Witness: <i>George Bow</i>          |                           |

MAR 10 2015