

OCT 21 2014

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>30-025-39670 ✓ |  |
| Property Name<br>B Lee State             |  | Well No.<br>11 ✓             |  |

7. Surface Location

|              |              |                 |              |  |                   |                   |                   |                  |               |
|--------------|--------------|-----------------|--------------|--|-------------------|-------------------|-------------------|------------------|---------------|
| UL- Lot<br>F | Section<br>7 | Township<br>18S | Range<br>35E |  | Feet from<br>1575 | N/S Line<br>North | Feet from<br>1855 | E/W Line<br>West | County<br>Lea |
|--------------|--------------|-----------------|--------------|--|-------------------|-------------------|-------------------|------------------|---------------|

Well Status

|             |         |           |          |
|-------------|---------|-----------|----------|
| Well Status | SHUT-IN | PRODUCING | DATE     |
|             |         | Producing | 10-17-14 |

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradehead 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             | 30         |
| 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-

FOR RECORD ONLY

BS 10/24/2014

|                                     |                     |                           |  |
|-------------------------------------|---------------------|---------------------------|--|
| 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: 10/17/14                      | Phone: 575-748-1288 |                           |  |
| Witness: <i>[Signature]</i>         |                     |                           |  |