

District/  
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<br><b>Mack Energy Corporation</b> | API Number<br><b>30-025-38490</b> |
| Property Name<br><b>B Lee State</b>             | Well No.<br><b>7</b>              |

## 7. Surface Location

|                     |                     |                        |                     |                          |                          |                         |                         |                          |
|---------------------|---------------------|------------------------|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|
| UL- Lot<br><b>L</b> | Section<br><b>7</b> | Township<br><b>18S</b> | Range<br><b>35E</b> | Feet from<br><b>2310</b> | N/S Line<br><b>South</b> | Feet from<br><b>990</b> | E/W Line<br><b>West</b> | County<br><b>Lea, NM</b> |
|---------------------|---------------------|------------------------|---------------------|--------------------------|--------------------------|-------------------------|-------------------------|--------------------------|

## Well Status

|                         |                      |                        |                        |                        |
|-------------------------|----------------------|------------------------|------------------------|------------------------|
| TA'D WELL<br><b>YES</b> | SHUT-IN<br><b>NO</b> | INJECTOR<br><b>INJ</b> | PRODUCER<br><b>OIL</b> | DATE<br><b>4-12-22</b> |
|-------------------------|----------------------|------------------------|------------------------|------------------------|

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-Prod | (D)Prod-Tubing | (E) Tubing                                       |
|----------------------|----------------|------------------------|----------------|----------------|--------------------------------------------------|
| Pressure             | <b>0</b>       | <b>N/A</b>             | <b>N/A</b>     | <b>40</b>      | <b>150</b>                                       |
| Flow Characteristics |                |                        |                |                |                                                  |
| Puff                 | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     | <b>C02</b>                                       |
| Steady Flow          | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     | <b>WTR</b>                                       |
| Surges               | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     | <b>GAS</b>                                       |
| Down to nothing      | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     | Type of fluid injected for Waterflood if applies |
| Gas or Oil           | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |                                                  |
| Water                | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |                                                  |

Remarks:

|                 |                           |
|-----------------|---------------------------|
| Signature:      | OIL CONSERVATION DIVISION |
| Printed Name:   | Entered into RBDMS        |
| Title:          | Re-test                   |
| E-mail Address: |                           |
| Date:           | Phone: 575-748-1288       |
| Witness:        | SCANNED                   |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 117911

CONDITIONS

|                                                                        |                                                            |
|------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MACK ENERGY CORP<br>P.O. Box 960<br>Artesia, NM 882110960 | OGRID:<br>13837                                            |
|                                                                        | Action Number:<br>117911                                   |
|                                                                        | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 6/27/2022      |