

HOBBSOCD

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

FEB 19 2015

BRADENHEAD TEST REPORT

RECEIVED

|                                     |                                  |
|-------------------------------------|----------------------------------|
| Operator Name<br><b>Mack Energy</b> | API Number<br><b>30025-27685</b> |
| Property Name<br><b>Buckskin</b>    | Well No.<br><b>1</b>             |

Surface Location

|                    |                      |                        |                     |                          |                      |                         |                      |                      |
|--------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL Lot<br><b>1</b> | Section<br><b>31</b> | Township<br><b>17S</b> | Range<br><b>36E</b> | Feet from<br><b>2310</b> | N/S Line<br><b>S</b> | Feet from<br><b>660</b> | E/W Line<br><b>W</b> | County<br><b>LIA</b> |
|--------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

Well Status

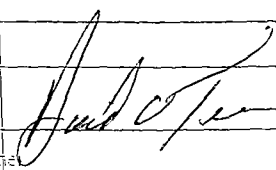
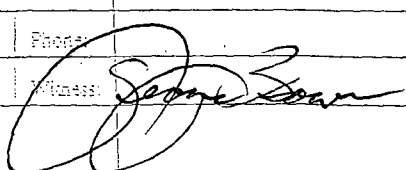
|     |                        |     |                      |     |          |     |                        |     |                        |
|-----|------------------------|-----|----------------------|-----|----------|-----|------------------------|-----|------------------------|
| YES | TA'D WELL<br><b>NO</b> | YES | SHUT-IN<br><b>NO</b> | INJ | INJECTOR | SWD | PRODUCER<br><b>OIL</b> | GAS | DATE<br><b>2/19/15</b> |
|-----|------------------------|-----|----------------------|-----|----------|-----|------------------------|-----|------------------------|

OBSERVED DATA

|                      | (A) Surface | (B) Intersect 1 | (C) Intersect 2 | (D) Production | Est. Output   |
|----------------------|-------------|-----------------|-----------------|----------------|---------------|
| Pressure             | <b>0</b>    | <b>N/A</b>      | <b>N/A</b>      | <b>30</b>      | <b>50</b>     |
| Flow Characteristics |             |                 |                 |                |               |
| Fert                 | <b>YES</b>  | <b>YES</b>      | <b>YES</b>      | <b>YES</b>     | CO2           |
| Steady flow          | <b>YES</b>  | <b>YES</b>      | <b>YES</b>      | <b>YES</b>     | WTR           |
| Surge                | <b>YES</b>  | <b>YES</b>      | <b>YES</b>      | <b>YES</b>     | GAS           |
| Down to running      | <b>YES</b>  | <b>YES</b>      | <b>YES</b>      | <b>YES</b>     | Type of fluid |
| Loss of oil          | <b>YES</b>  | <b>YES</b>      | <b>YES</b>      | <b>YES</b>     | Estimated     |
| Water                | <b>YES</b>  | <b>YES</b>      | <b>YES</b>      | <b>YES</b>     | Measured if   |

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding closed down or continuous build up if applies.

BS 2/20/2015

|                                                                                                   |                           |
|---------------------------------------------------------------------------------------------------|---------------------------|
| Signature:<br> | OIL CONSERVATION DIVISION |
| Printed name:                                                                                     | Entered into RBDMS        |
| Title:                                                                                            | Re-test                   |
| E-mail Address:                                                                                   |                           |
| Date: <b>2/19/15</b>                                                                              | Phone:                    |
| Witness:       |                           |

FEB 23 2015

