

**HOBBS OCD**

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

SEP 11 2017

**BRADENHEAD TEST REPORT**

|                 |                                                 |                                        |
|-----------------|-------------------------------------------------|----------------------------------------|
| <b>RECEIVED</b> | Operator Name<br><b>BREITBURN OPERATING, LP</b> | API Number<br><b>30-025-40091-0000</b> |
|                 | Property Name<br><b>ENCORE M STATE</b>          | Well No.<br><b>004</b>                 |

**7. Surface Location**

| UL - Lot | Section   | Township    | Range       | Feet from   | N/S Line | Feet From  | E/W Line | County     |
|----------|-----------|-------------|-------------|-------------|----------|------------|----------|------------|
| <b>H</b> | <b>19</b> | <b>22-S</b> | <b>37-E</b> | <b>1962</b> | <b>N</b> | <b>603</b> | <b>E</b> | <b>LEA</b> |

**Well Status**

| TA'D Well                                                           | SHUT-IN                                                             | INJECTOR                                                  | PRODUCER                                                             | DATE           |
|---------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------|----------------|
| YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | INJ <input type="checkbox"/> SWD <input type="checkbox"/> | <input checked="" type="checkbox"/> OIL <input type="checkbox"/> GAS | <b>8-22-17</b> |

**OBSERVED DATA**

|                      | (A)Surf-Interm                            | (B)Interm(1)                              | (C)Interm(2) | (D)Prod Csg | (E)Tubing          |
|----------------------|-------------------------------------------|-------------------------------------------|--------------|-------------|--------------------|
| Pressure             | <b>0</b>                                  | <b>0</b>                                  | <b>—</b>     | <b>100</b>  | <b>100</b>         |
| Flow Characteristics |                                           |                                           |              |             |                    |
| Puff                 | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / N        | Y / N       | CO2 _____          |
| Steady Flow          | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / N        | Y / N       | WTR _____          |
| Surges               | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / N        | Y / N       | GAS _____          |
| Down to nothing      | <input checked="" type="checkbox"/> / N   | <input checked="" type="checkbox"/> / N   | Y / N        | Y / N       | If applicable type |
| Gas or Oil           | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / N        | Y / N       | fluid injected for |
| Water                | Y / <input checked="" type="checkbox"/> N | Y / <input checked="" type="checkbox"/> N | Y / N        | Y / N       | Waterflood         |

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

|                                                   |                                  |
|---------------------------------------------------|----------------------------------|
| Signature: <i>Carm Robbins</i>                    | <b>OIL CONSERVATION DIVISION</b> |
| Printed name: <b>Carm Robbins</b>                 | Entered into RBDMS               |
| Title: <b>Foreman</b>                             | Re-test                          |
| E-mail Address: <b>carm.robbins@breitburn.com</b> |                                  |
| Date: <b>8-22-17</b>                              |                                  |
| Phone: <b>432-425-3001</b>                        |                                  |
| Witness: <b>KERRY FORTNER-OCD 575-399-3221</b>    |                                  |