

District 2-Artesia

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

BRADENHEAD TEST REPORT

|  |                                   |
|--|-----------------------------------|
| Operator Name<br><b>Maverick Permian LLC</b> | API Number<br><b>30-025-41399</b> |
| Property Name<br><b>MCA</b>                  | Well No.<br><b>513</b>            |

Surface Location

|                      |                      |                        |                     |                          |                      |                          |                      |                       |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|-----------------------|
| UL - Lot<br><b>J</b> | Section<br><b>27</b> | Township<br><b>17S</b> | Range<br><b>32E</b> | Feet from<br><b>1510</b> | N/S Line<br><b>S</b> | Feet From<br><b>2180</b> | E/W Line<br><b>E</b> | County<br><b>Loca</b> |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|--------------------------|----------------------|-----------------------|

Well Status

|                  |                                     |                |                                     |   |     |                 |     |                         |
|------------------|-------------------------------------|----------------|-------------------------------------|---|-----|-----------------|-----|-------------------------|
| TA'D WELL<br>YES | <input checked="" type="radio"/> NO | SHUT-IN<br>YES | <input checked="" type="radio"/> NO | INJECTOR<br><input checked="" type="radio"/> IN | SWD | PRODUCER<br>OIL | GAS | DATE<br><b>12-10-25</b> |
|------------------|-------------------------------------|----------------|-------------------------------------|---|-----|-----------------|-----|-------------------------|

OBSERVED DATA

|                      | (A)Surface                         | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg                        | (E)Tubing   |                                    |   |
|----------------------|------------------------------------|--------------|--------------|------------------------------------|-------------|------------------------------------|---|
| Pressure             | <b>0</b>                           | /            | /            | <b>30</b>                          | <b>1900</b> |                                    |   |
| Flow Characteristics |                                    |              |              |                                    |             |                                    |   |
| Puff                 | <b>Y/N</b>                         |              |              | <b>Y/N</b>                         | <b>Y/N</b>  | <input checked="" type="radio"/> N | CO2 _____   |
| Steady Flow          | <b>Y/N</b>                         |              |              | <b>Y/N</b>                         | <b>Y/N</b>  | <input checked="" type="radio"/> N | WTR <input checked="" type="checkbox"/>                   |
| Surges               | <b>Y/N</b>                         |              |              | <b>Y/N</b>                         | <b>Y/N</b>  | <input checked="" type="radio"/> N | GAS _____   |
| Down to nothing      | <input checked="" type="radio"/> N |              |              | <b>Y/N</b>                         | <b>Y/N</b>  | <input checked="" type="radio"/> N | Type of Fluid<br>Injected for<br>Waterflood if<br>applies |
| Gas or Oil           | <b>Y/N</b>                         |              |              | <b>Y/N</b>                         | <b>Y/N</b>  | <input checked="" type="radio"/> N |   |
| Water                | <b>Y/N</b>                         | <b>Y/N</b>   | <b>Y/N</b>   | <input checked="" type="radio"/> N |             |                                    |   |

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

A-passed  
D-passed

**READY TO SCAN TO STATE**

|                                   |                              |
|-----------------------------------|------------------------------|
| Signature:                        | OIL CONSERVATION DIVISION    |
| Printed name: <b>Juane Valles</b> | Entered into RBDMS           |
| Title: <b>Lease Operator</b>      | Re-test                      |
| E-mail Address:                   |                              |
| Date: <b>12-10-25</b>             | Phone: <b>(575) 910-2825</b> |
| Witness:                          |                              |

INSTRUCTIONS ON BACK OF THIS FORM

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 539247

**CONDITIONS**

|   |  |
|---|--|
| Operator:<br>Maverick Permian LLC<br>500 Dallas Street, Suite 2300<br>Houston, TX 77002 | OGRID:<br>331199   |
|   | Action Number:<br>539247                                   |
|   | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

**CONDITIONS**

| Created By      | Condition | Condition Date |
|-----------------|-----------|----------------|
| robert.trujillo | None      | 1/28/2026      |