

~~XXXXXX~~  
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>30-025-39322</b> |  |
| Property Name<br><b>MCA</b>                  |  | Well No.<br><b>491</b>            |  |

## 1. Surface Location

|                      |                      |                        |                     |                         |                     |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|---------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>C</b> | Section<br><b>33</b> | Township<br><b>17S</b> | Range<br><b>32E</b> | Feet from<br><b>510</b> | NS Line<br><b>S</b> | Feet From<br><b>1370</b> | E/W Line<br><b>E</b> | County<br><b>Lea</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"/> INJ | SWD | PRODUCER<br>OIL | GAS | DATE<br><b>12-10-25</b> |
|------------------|-------------------------------------|----------------|-------------------------------------|--------------------------------------------------|-----|-----------------|-----|-------------------------|

## OBSERVED DATA

|                      | (A)Surface                             | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing                         | (E)Tubing                               |
|----------------------|----------------------------------------|--------------|--------------|----------------------------------------|-----------------------------------------|
| Pressure             | <b>0</b>                               |              |              | <b>0</b>                               | <b>2020</b>                             |
| Flow Characteristics |                                        |              |              |                                        |                                         |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | <input checked="" type="radio"/> Y / N | CO2 <input type="checkbox"/>            |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | WTR <input checked="" type="checkbox"/> |
| Surges               | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | GAS <input type="checkbox"/>            |
| Down to nothing      | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | <input checked="" type="radio"/> Y / N | Type of Fluid                           |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | Injected for                            |
| Water                | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | Waterhood if                            |
|                      |                                        |              |              |                                        | Applies                                 |

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>Jaine 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/oed/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 539239

CONDITIONS

|                                                                                         |                                                            |
|-----------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>Maverick Permian LLC<br>500 Dallas Street, Suite 2300<br>Houston, TX 77002 | OGRID:<br>331199                                           |
|                                                                                         | Action Number:<br>539239                                   |
|                                                                                         | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

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