

District I  
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><i>Mammoth Expro</i>  |  | API Number<br><i>30-025-11214</i> |
| Property Name<br><i>Langlie Mattix</i> |  | Well No.<br><i>013</i>            |

**1. Surface Location**

|                      |                      |                         |                      |                          |                      |                         |                      |                      |
|----------------------|----------------------|-------------------------|----------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><i>1</i> | Section<br><i>23</i> | Township<br><i>24.5</i> | Range<br><i>37 E</i> | Feet from<br><i>1650</i> | N/S Line<br><i>S</i> | Feet From<br><i>990</i> | E/W Line<br><i>E</i> | County<br><i>Lea</i> |
|----------------------|----------------------|-------------------------|----------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|

**Well Status**

|                  |                                     |                |    |                 |                                      |                 |     |                        |
|------------------|-------------------------------------|----------------|----|-----------------|--------------------------------------|-----------------|-----|------------------------|
| TA'D WELL<br>YES | <input checked="" type="radio"/> NO | SHUT-IN<br>YES | NO | INJ<br>INJECTOR | <input checked="" type="radio"/> SWD | OIL<br>PRODUCER | GAS | DATE<br><i>10-8-21</i> |
|------------------|-------------------------------------|----------------|----|-----------------|--------------------------------------|-----------------|-----|------------------------|

**OBSERVED DATA**

|                             | (A)Surface                             | (B)Interm(1) | (C)Interm(2) | (D)Prod Casing | (E)Tubing                                                                      |
|-----------------------------|----------------------------------------|--------------|--------------|----------------|--------------------------------------------------------------------------------|
| Pressure                    | <i>0</i>                               | <i>—</i>     | <i>0</i>     | <i>0</i>       | <i>430</i>                                                                     |
| <b>Flow Characteristics</b> |                                        |              |              |                |                                                                                |
| Puff                        | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | Y / N          | CO2<br>WTR<br>GAS<br>Type of fluid<br>Injected for<br>Waterflood if<br>applies |
| Steady Flow                 | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | Y / N          |                                                                                |
| Surges                      | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | Y / N          |                                                                                |
| Down to nothing             | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | Y / N          |                                                                                |
| Gas or Oil                  | Y / N                                  | Y / N        | Y / N        | Y / N          |                                                                                |
| Water                       | Y / N                                  | Y / N        | Y / N        | Y / N          |                                                                                |

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

|                                   |                            |                           |
|-----------------------------------|----------------------------|---------------------------|
| Signature:<br><i>Hug Holt</i>     |                            | OIL CONSERVATION DIVISION |
| Printed name:<br><i>Greg Holt</i> |                            | Entered into RBDMS        |
| Title:<br><i>Super</i>            |                            | Re-test<br><i>X 7</i>     |
| E-mail Address:                   |                            |                           |
| Date:                             | Phone: <i>575-631-3101</i> |                           |
| Witness:                          |                            |                           |

INSTRUCTIONS ON BACK OF THIS FORM

**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 62375

CONDITIONS

|                                                                                        |                                                            |
|----------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MAMMOTH EXPLORATION, LLC<br>200 North Loraine Street<br>Midland, TX 79701 | OGRID:<br>372233                                           |
|                                                                                        | Action Number:<br>62375                                    |
|                                                                                        | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 4/26/2022      |