

District I  
1523 N French Dr., Hobbs, NM 88240  
Phone: (575) 393-6151 Fax: (575) 393-6729

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

## BRADENHEAD TEST REPORT

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Operator Name<br><i>CART. H:11</i>    | API Number<br><i>30-25-23885</i> |
| Property Name<br><i>Langhial Unit</i> | Well No.<br><i># 65</i>          |

## 1. Surface Location

|                      |                     |                        |                     |                         |                      |                          |                      |                      |
|----------------------|---------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><i>N</i> | Section<br><i>5</i> | Township<br><i>25S</i> | Range<br><i>37E</i> | Feet from<br><i>660</i> | N/S Line<br><i>S</i> | Feet from<br><i>1980</i> | E/W Line<br><i>W</i> | County<br><i>LEA</i> |
|----------------------|---------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

## Well Status

|                        |                      |                       |     |     |          |     |                        |
|------------------------|----------------------|-----------------------|-----|-----|----------|-----|------------------------|
| TA'D WELL<br><i>NO</i> | SHUT-IN<br><i>NO</i> | INJECTOR<br><i>NO</i> | SWD | OIL | PRODUCER | GAS | DATE<br><i>9-25-24</i> |
|------------------------|----------------------|-----------------------|-----|-----|----------|-----|------------------------|

## OBSERVED DATA

|                      | (A) Surface | (B) Interf(1) | (C) Interf(2) | (D) Prod Casing | (E) Tubing    |
|----------------------|-------------|---------------|---------------|-----------------|---------------|
| Pressure             | <i>0</i>    |               |               | <i>0</i>        | <i>200</i>    |
| Flow Characteristics |             |               |               |                 |               |
| Puff                 | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>      | CO2           |
| Steady Flow          | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>      | WTR ✓         |
| Surges               | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>      | GAS           |
| Down to nothing      | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>      | Type of Fluid |
| Gas or Oil           | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>      | Is tested for |
| Water                | <i>Y/N</i>  | <i>Y/N</i>    | <i>Y/N</i>    | <i>Y/N</i>      | 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>Natalie Gladden</i>                  | OIL CONSERVATION DIVISION  |
| Printed name: <i>Natalie Gladden</i>               | Entered into RBDMS         |
| Title: <i>COO</i>                                  | Re-test                    |
| E-mail Address: <i>natie@energystaffingllc.com</i> |                            |
| Date: <i>9/25/24</i>                               | Phone: <i>575-340-6397</i> |
| Witness: <i>Samy Polanco</i>                       |                            |

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 387568

CONDITIONS

|                                                                              |                                                            |
|------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>CART HILL ENERGY, LLC<br>2724 NW County Road<br>Hobbs, NM 88240 | OGRID:<br>310548                                           |
|                                                                              | Action Number:<br>387568                                   |
|                                                                              | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| kfortner   | None      | 12/10/2024     |