

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 392-6151 Fax: (575) 392-6729

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

## BRADENHEAD TEST REPORT

|                                             |  |                                   |  |
|---------------------------------------------|--|-----------------------------------|--|
| Operator Name<br><b>HARVARD</b>             |  | API Number<br><b>30-025-33653</b> |  |
| Property Name<br><b>Diamondtail 23 Fed.</b> |  | Well No.<br><b>42</b>             |  |

| Surface Location     |                      |                        |                     |                          |                      |                         |                      |                      |  |
|----------------------|----------------------|------------------------|---------------------|--------------------------|----------------------|-------------------------|----------------------|----------------------|--|
| UL - Lot<br><b>H</b> | Section<br><b>23</b> | Township<br><b>23S</b> | Range<br><b>32E</b> | Feet from<br><b>1980</b> | N/S Line<br><b>W</b> | Feet from<br><b>660</b> | E/W Line<br><b>E</b> | County<br><b>LEA</b> |  |

| Well Status |                        |     |                      |     |                        |     |          |     |                        |
|-------------|------------------------|-----|----------------------|-----|------------------------|-----|----------|-----|------------------------|
| YES         | TA'D WELL<br><b>NO</b> | YES | SHUT-IN<br><b>NO</b> | INJ | INJECTOR<br><b>SWD</b> | OIL | PRODUCER | GAS | DATE<br><b>10-4-22</b> |

## OBSERVED DATA

|                      | (A) Surface  | (B) Interm(1) | (C) Interm(2) | (D) Prod Csg | (E) Tubing    |
|----------------------|--------------|---------------|---------------|--------------|---------------|
| Pressure             | <b>0</b>     |               |               | <b>0</b>     | <b>103</b>    |
| Flow Characteristics |              |               |               |              |               |
| Puff                 | Y/N <b>N</b> | Y/N           | Y/N           | Y/N <b>N</b> | CO2           |
| Steady Flow          | Y/N <b>N</b> | Y/N           | Y/N           | Y/N <b>N</b> | WTR <b>✓</b>  |
| Surges               | Y/N <b>N</b> | Y/N           | Y/N           | Y/N <b>N</b> | GAS           |
| Down to nothing      | Y/N <b>N</b> | Y/N           | Y/N           | Y/N <b>N</b> | Type of Fluid |
| Gas or Oil           | Y/N <b>N</b> | Y/N           | Y/N           | Y/N <b>N</b> | Labeled for   |
| Water                | Y/N <b>N</b> | Y/N           | Y/N           | Y/N <b>N</b> | Waterhead if  |
|                      |              |               |               |              | applicable    |

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

|                 |                  |                           |  |
|-----------------|------------------|---------------------------|--|
| Signature:      |                  | OIL CONSERVATION DIVISION |  |
| Printed name:   |                  | Entered into RBDMS        |  |
| Title:          |                  | Re-test                   |  |
| E-mail Address: |                  |                           |  |
| Date:           | Phone:           |                           |  |
| Witness:        | <b>Dan Polun</b> |                           |  |

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 179089

CONDITIONS

|                                                                                  |                                                            |
|----------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>HARVARD PETROLEUM COMPANY, LLC<br>P.O. Box 936<br>Roswell, NM 88202 | OGRID:<br>10155                                            |
|                                                                                  | Action Number:<br>179089                                   |
|                                                                                  | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| timothy.martin | None      | 9/11/2024      |