

District 1  
1625 N Fresh Dr., Hobbs, NM 88230  
Phone: (575) 393-6161 Fax: (575) 393-0420

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

**BRADENHEAD TEST REPORT**

|   |              |                 |              |                 |                  |                            |                   |                 |               |                  |              |                 |              |                 |                  |                 |                   |                 |               |
|---|--------------|-----------------|--------------|-----------------|------------------|----------------------------|-------------------|-----------------|---------------|------------------|--------------|-----------------|--------------|-----------------|------------------|-----------------|-------------------|-----------------|---------------|
| Operator Name<br>MORNINGSTAR OPERATING, LLC<br>Property Name<br>CENTRAL VACUUM UNIT   |              |                 |              |                 |                  | API Number<br>30-025-03076 |                   |                 |               |                  |              |                 |              |                 |                  |                 |                   |                 |               |
|   |              |                 |              |                 |                  | Well No<br>97              |                   |                 |               |                  |              |                 |              |                 |                  |                 |                   |                 |               |
| <p>Surface Location</p> <table border="1"> <tr> <td>BL - Lot<br/>C</td> <td>Section<br/>6</td> <td>Township<br/>18S</td> <td>Range<br/>35E</td> <td></td> <td>Feet from<br/>660</td> <td>NS Line<br/>FNL</td> <td>Feet From<br/>1810</td> <td>EW Line<br/>FWL</td> <td>County<br/>LEA</td> </tr> </table> |              |                 |              |                 |                  |                            |                   |                 |               | BL - Lot<br>C    | Section<br>6 | Township<br>18S | Range<br>35E |                 | Feet from<br>660 | NS Line<br>FNL  | Feet From<br>1810 | EW Line<br>FWL  | County<br>LEA |
| BL - Lot<br>C   | Section<br>6 | Township<br>18S | Range<br>35E |                 | Feet from<br>660 | NS Line<br>FNL             | Feet From<br>1810 | EW Line<br>FWL  | County<br>LEA |                  |              |                 |              |                 |                  |                 |                   |                 |               |
| <p>Well Status</p> <table border="1"> <tr> <td>TAID WELL<br/>YES</td> <td>NO</td> <td>SHUT-IN<br/>YES</td> <td>NO</td> <td>INJECTOR<br/>INJ</td> <td>SWD</td> <td>PRODUCER<br/>OIL</td> <td>GAS</td> <td colspan="2">DATE<br/>2-12-25</td> </tr> </table>   |              |                 |              |                 |                  |                            |                   |                 |               | TAID WELL<br>YES | NO           | SHUT-IN<br>YES  | NO           | INJECTOR<br>INJ | SWD              | PRODUCER<br>OIL | GAS               | DATE<br>2-12-25 |               |
| TAID WELL<br>YES  | NO           | SHUT-IN<br>YES  | NO           | INJECTOR<br>INJ | SWD              | PRODUCER<br>OIL            | GAS               | DATE<br>2-12-25 |               |                  |              |                 |              |                 |                  |                 |                   |                 |               |

**OBSERVED DATA**

|                      | (A)Surface | (B)Inflam(1) | (C)Inflam(2) | (D)Prod Csg | (E)Tubing  |
|----------------------|------------|--------------|--------------|-------------|--|
| Pressure             | O          |              |              | 110         | 300  |
| Flow Characteristics |            |              |              |             |  |
| Puff                 | Y/N        | Y/N          | Y/N          | Y/N         | CO2  |
| Steady Flow          | Y/N        | Y/N          | Y/N          | Y/N         | WTR  |
| Surges               | Y/N        | Y/N          | Y/N          | Y/N         | GAS  |
| Down to nothing      | Y/N        | Y/N          | Y/N          | Y/N         | Type of fluid<br>Injected for<br>Waterflood if<br>applicable |
| 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>Printed name<br>Title<br>E-mail Address:<br>Date: | Jean M Yanez<br>Jean M Yanez<br>Lease Op.<br>jyanez @ ctfieldsevs.com<br>2-12-25 | OIL CONSERVATION DIVISION<br>Entered into RBDMS<br>Re-test |
| Phone 682-371-6764   |  |  |
| 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 445017

**CONDITIONS**

|  |  |
|--|--|
| Operator:<br><br>MorningStar Operating LLC<br>400 W 7th St<br>Fort Worth, TX 76102 | OGRID:<br>330132   |
|  | Action Number:<br>445017                                   |
|  | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

**CONDITIONS**

| Created By   | Condition | Condition Date |
|--------------|-----------|----------------|
| robert.asher | None      | 1/26/2026      |