

District 1  
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><b>MORNING STAR PARTNERS</b> | API Number<br><b>30-025-40462</b> |
| Property Name<br><b>CENTRAL VACUUM UNIT</b>   | Well No.<br><b>#251</b>           |

## 7. Surface Location

|                      |                      |                        |                     |                         |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>A</b> | Section<br><b>36</b> | Township<br><b>17S</b> | Range<br><b>34E</b> | Feet from<br><b>704</b> | N/S Line<br><b>N</b> | Feet From<br><b>311</b> | E/W Line<br><b>E</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|

## Well Status

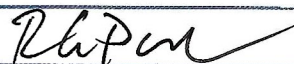
|                         |           |                       |           |                  |                       |                  |                        |                  |                        |
|-------------------------|-----------|-----------------------|-----------|------------------|-----------------------|------------------|------------------------|------------------|------------------------|
| TA'D WELL<br><b>YES</b> | <b>NO</b> | SHUT-IN<br><b>YES</b> | <b>NO</b> | INJ<br><b>NO</b> | INJECTOR<br><b>NO</b> | SWD<br><b>NO</b> | PRODUCER<br><b>OIL</b> | GAS<br><b>NO</b> | DATE<br><b>6/26/23</b> |
|-------------------------|-----------|-----------------------|-----------|------------------|-----------------------|------------------|------------------------|------------------|------------------------|

## OBSERVED DATA

|                      | (A)Surface     | (B)Interm(1)   | (C)Interm(2) | (D)Prod Csg  | (E)Tubing     |
|----------------------|----------------|----------------|--------------|--------------|---------------|
| Pressure             | <b>0</b>       | <b>0</b>       |              | <b>200</b>   | <b>300</b>    |
| Flow Characteristics |                |                |              |              |               |
| Puff                 | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>Y / N</b> | CO2           |
| Steady Flow          | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>Y / N</b> | WTR           |
| Surges               | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>Y / N</b> | GAS           |
| Down to nothing      | <b>(Y) N</b>   | <b>(Y) N</b>   | <b>Y / N</b> | <b>Y / N</b> | Type of Fluid |
| Gas or Oil           | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>Y / N</b> | Injected for  |
| Water                | <b>Y / (N)</b> | <b>Y / (N)</b> | <b>Y / N</b> | <b>Y / N</b> | Waterflood if |
|                      |                |                |              |              | applies.      |

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

Reperforation

|                                                                                                |                             |
|------------------------------------------------------------------------------------------------|-----------------------------|
| Signature:  | OIL CONSERVATION DIVISION   |
| Printed name: <b>RICHARD PAUL</b>                                                              | Entered into RBDMS          |
| Title: <b>LEASE OPERATOR</b>                                                                   | Re-test                     |
| E-mail Address: <b>RPAUL@CTFIELDVCS.COM</b>                                                    |                             |
| Date: <b>6/26/23</b>                                                                           | Phone: <b>(817)739-5643</b> |
| 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 234215

CONDITIONS

|                                                                                |                                                            |
|--------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MorningStar Operating LLC<br>400 W 7th St<br>Fort Worth, TX 76102 | OGRID:<br>330132                                           |
|                                                                                | Action Number:<br>234215                                   |
|                                                                                | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 9/5/2023       |