

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><b>MORNING STAR PARTNERS</b> | API Number<br><b>30-025- 02941</b> |
| Property Name<br><b>CENTRAL VACUUM UNIT</b>   | Well No.<br><b>Cvu 34</b>          |

## 1. Surface Location

|                      |                      |                        |                     |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>N</b> | Section<br><b>30</b> | Township<br><b>17S</b> | Range<br><b>35E</b> | Feet from<br><b>660</b> | N/S Line<br><b>S</b> | Feet From<br><b>1980</b> | E/W Line<br><b>W</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

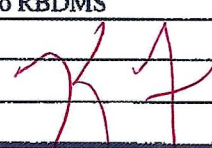
## Well Status

|                         |                      |                       |                        |                        |
|-------------------------|----------------------|-----------------------|------------------------|------------------------|
| TA'D WELL<br><b>YES</b> | SHUT-IN<br><b>NO</b> | INJECTOR<br><b>NO</b> | PRODUCER<br><b>YES</b> | DATE<br><b>7-12-22</b> |
|-------------------------|----------------------|-----------------------|------------------------|------------------------|

## OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing     |
|----------------------|------------|--------------|--------------|-------------|---------------|
| Pressure             | 0          | NA           | NA           | 140 psi     | 250 psi       |
| 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 |
| Gas or Oil           | Y / (N)    | Y / N        | Y / N        | Y / N       | Injected for  |
| Water                | Y / (N)    | Y / N        | Y / N        | Y / N       | 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.

|                                                                                                |                                                                                       |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Signature:  | OIL CONSERVATION DIVISION                                                             |
| Printed name: RAUL GONZALES                                                                    | Entered into RBDMS                                                                    |
| Title: LEASE OPERATOR                                                                          | Re-test                                                                               |
| E-mail Address: RGONZALES@CTFIELDVCS.COM                                                       |  |
| Date: 7-12-22                                                                                  |                                                                                       |
| Phone: 682-352-1518                                                                            |                                                                                       |
| 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 158670

CONDITIONS

|                                                                                |                                                            |
|--------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MorningStar Operating LLC<br>400 W 7th St<br>Fort Worth, TX 76102 | OGRID:<br>330132                                           |
|                                                                                | Action Number:<br>158670                                   |
|                                                                                | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| timothy.martin | None      | 9/10/2024      |