

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- 40060</b> |
| Property Name<br><b>New Mexico R Net -</b>    | Well No.<br><b>4 #003</b>          |

7. Surface Location

|                      |                      |                        |                     |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>C</b> | Section<br><b>07</b> | Township<br><b>18S</b> | Range<br><b>35E</b> | Feet from<br><b>690</b> | N/S Line<br><b>N</b> | Feet From<br><b>2225</b> | E/W Line<br><b>W</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

|                                                   |                                                 |                              |                                       |                                              |                              |                        |
|---------------------------------------------------|-------------------------------------------------|------------------------------|---------------------------------------|----------------------------------------------|------------------------------|------------------------|
| TA'D WELL<br>YES <input checked="" type="radio"/> | SHUT-IN<br>YES <input checked="" type="radio"/> | INJ<br><input type="radio"/> | INJECTOR<br>SWD <input type="radio"/> | PRODUCER<br><input checked="" type="radio"/> | GAS<br><input type="radio"/> | DATE<br><b>8-30-23</b> |
|---------------------------------------------------|-------------------------------------------------|------------------------------|---------------------------------------|----------------------------------------------|------------------------------|------------------------|

OBSERVED DATA

|                      | (A)Surface                                  | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg  | (E)Tubing     |
|----------------------|---------------------------------------------|--------------|--------------|--------------|---------------|
| Pressure             | <b>0</b>                                    |              |              | <b>20</b>    | <b>300</b>    |
| Flow Characteristics |                                             |              |              |              |               |
| Puff                 | <b>Y / <input checked="" type="radio"/></b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | CO2           |
| Steady Flow          | <b>Y / <input checked="" type="radio"/></b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | WTR           |
| Surges               | <b>Y / <input checked="" type="radio"/></b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | GAS           |
| Down to nothing      | <b>Y / <input checked="" type="radio"/></b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | Type of Fluid |
| Gas or Oil           | <b>Y / <input checked="" type="radio"/></b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | Injected for  |
| Water                | <b>Y / <input checked="" type="radio"/></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.

|                                           |                           |
|-------------------------------------------|---------------------------|
| Signature: <b>Jose Mata</b>               | OIL CONSERVATION DIVISION |
| Printed name: <b>JOSE MATA</b>            | Entered into RBDMS        |
| Title: <b>LEASE OPERATOR</b>              | Re-test                   |
| E-mail Address: <b>JM @CTFIELDVCS.COM</b> |                           |
| Date: <b>8-30-23</b>                      |                           |
| Phone: <b>182352 4542</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 301090

CONDITIONS

|                                                                                |                                                            |
|--------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MorningStar Operating LLC<br>400 W 7th St<br>Fort Worth, TX 76102 | OGRID:<br>330132                                           |
|                                                                                | Action Number:<br>301090                                   |
|                                                                                | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 1/12/2024      |