

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>30-025-02248 |
| Property Name<br><b>Vacuum Greysburg San Andres Unit #057</b> |  | Well No.<br>57             |

| Surface Location |              |                 |              |  |                  |               |                   |               |               |
|------------------|--------------|-----------------|--------------|--|------------------|---------------|-------------------|---------------|---------------|
| UL - Lot<br>B    | Section<br>1 | Township<br>19S | Range<br>34E |  | Feet from<br>660 | N/S Line<br>N | Feet From<br>1980 | E/W Line<br>E | County<br>LEA |

| Well Status      |                                     |                |                                     |                 |     |                                      |                 |                 |  |
|------------------|-------------------------------------|----------------|-------------------------------------|-----------------|-----|--------------------------------------|-----------------|-----------------|--|
| TA'D WELL<br>YES | <input checked="" type="radio"/> NO | SHUT-IN<br>YES | <input checked="" type="radio"/> NO | INJ<br>INJECTOR | SWD | <input checked="" type="radio"/> OIL | PRODUCER<br>GAS | DATE<br>3-28-23 |  |

## OBSERVED DATA

|                      | (A)Surface                             | (B)Interm(1) | (C)Interm(2) | (D)Prod Csing | (E)Tubing     |
|----------------------|----------------------------------------|--------------|--------------|---------------|---------------|
| Pressure             | D                                      | N/A          | N/A          | 120           | 300           |
| Flow Characteristics |                                        |              |              |               |               |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N         | CO2           |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N         | WTR           |
| Surges               | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N         | GAS           |
| Down to nothing      | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | Y / N         | Type of Fluid |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / N         | Injected for  |
| Water                | Y / <input checked="" type="radio"/> 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: <i>Jose Maza</i>                 |                            | OIL CONSERVATION DIVISION |  |
| Printed name: <i>Jose Maza</i>              |                            | Entered into RBDMS        |  |
| Title: <b>LEASE OPERATOR</b>                |                            | Re-test                   |  |
| E-mail Address: <i>JMaza@CTFIELDVCS.COM</i> |                            |                           |  |
| Date: <i>3-28-23</i>                        | Phone: <i>682-352-4942</i> |                           |  |
| 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 203446

CONDITIONS

|                                                                                |                                                            |
|--------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MorningStar Operating LLC<br>400 W 7th St<br>Fort Worth, TX 76102 | OGRID:<br>330132                                           |
|                                                                                | Action Number:<br>203446                                   |
|                                                                                | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| timothy.martin | None      | 9/17/2024      |