

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>Moming Star</b>         |  | API Number<br><b>30-025-32800</b> |  |
| Property Name<br><b>Central Vacuum Unit</b> |  | Well No.<br><b># 193</b>          |  |

## 2. Surface Location

|                      |                      |                        |                     |                         |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>D</b> | Section<br><b>06</b> | Township<br><b>18S</b> | Range<br><b>35E</b> | Feet from<br><b>161</b> | N/S Line<br><b>N</b> | Feet From<br><b>534</b> | E/W Line<br><b>W</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|

## Well Status

|                  |           |                |            |    |                        |     |                        |     |                        |
|------------------|-----------|----------------|------------|----|------------------------|-----|------------------------|-----|------------------------|
| TA'D WELL<br>YES | <b>NO</b> | SHUT-IN<br>YES | <b>YES</b> | NO | INJECTOR<br><b>INJ</b> | SWD | PRODUCER<br><b>OIL</b> | GAS | DATE<br><b>5-26-22</b> |
|------------------|-----------|----------------|------------|----|------------------------|-----|------------------------|-----|------------------------|

## OBSERVED DATA

|                      | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg | (E)Tubing                               |
|----------------------|------------|--------------|--------------|-------------|-----------------------------------------|
| Pressure             | <b>100</b> |              |              | <b>250</b>  | <b>0</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 <input checked="" type="checkbox"/> |
| 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.

**MIT/BHT**  
Surf. blew down in 1 min (dry)  
Prod. blew down in 2 min (dry)

|                                                   |                            |                           |  |
|---------------------------------------------------|----------------------------|---------------------------|--|
| Signature: <b>Brandon Rodriguez</b>               |                            | OIL CONSERVATION DIVISION |  |
| Printed name: <b>Brandon Rodriguez</b>            |                            | Entered into RBDMS        |  |
| Title: <b>LEAD LEASE OPERATOR</b>                 |                            | Re-test                   |  |
| E-mail Address: <b>brodriguez@ctfieldsvcs.com</b> |                            |                           |  |
| Date: <b>5-26-2022</b>                            | Phone: <b>682-346-5911</b> |                           |  |
| Witness: <b>Sandy Robinson</b>                    |                            |                           |  |

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 122280

CONDITIONS

|                                                                                |                                                            |
|--------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MorningStar Operating LLC<br>400 W 7th St<br>Fort Worth, TX 76102 | OGRID:<br>330132                                           |
|                                                                                | Action Number:<br>122280                                   |
|                                                                                | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 7/8/2022       |