

District 1
1625 N French Dr, Hobbs, NM 88240
Phone (575) 393-6161 Fax (575) 393-0220

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

| | | |
|---|--|-----------------------------------|
| Operator Name MORNINGSTAR OPERATING LLC | | API Number 30-025-33052 |
| Property Name CENTRAL VACUUM UNIT | | Well No 275 |

| Surface Location | | | | | | | | | |
|----------------------|----------------------|------------------------|---------------------|--------------------------|------------------------|--------------------------|------------------------|----------------------|--|
| UL - Lot K | Section 31 | Township 17S | Range 35E | Feet from 2036 | N/S Line FSL | Feet From 2260 | E/W Line FWL | County LEA | |

| Well Status | | | | | | | | | | |
|-------------------------|--|-----------------------|--|-----|----------|-----|---|----------|-----|------------------------|
| TA'D WELL YES | <input checked="" type="radio"/> NO | SHUT-IN YES | <input checked="" type="radio"/> NO | INJ | INJECTOR | SWD | <input checked="" type="radio"/> OIL | PRODUCER | GAS | DATE 4/30/25 |

OBSERVED DATA

| | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Cmg | (E)Tabing |
|----------------------|------------|--------------|--------------|-------------|--|
| Pressure | 0 | 0 | | 180 | 380 |
| Flow Characteristics | | | | | |
| Puff | Y/N | Y/N | Y/N | Y/N | CO2 _____ WTR _____ GAS _____ Type of Field Defect for Waterflood if applies |
| Steady Flow | Y/N | Y/N | Y/N | Y/N | |
| Surge | Y/N | Y/N | Y/N | Y/N | |
| Down to nothing | N/N | N/N | Y/N | Y/N | |
| Gas or Oil | Y/N | Y/N | Y/N | Y/N | |
| Water | Y/N | Y/N | Y/N | Y/N | |

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

| | |
|--|---------------------------|
| Signature <i>Richard Paul</i> | OIL CONSERVATION DIVISION |
| Printed name Richard Paul | |
| Title Lease Operator | |
| E-mail Address rpaul@ctfieldsvcs.com | |
| Date 4/30/25 | |
| Phone (817) 739-5643 | Entered into RBDMS |
| Witness | Re-test |

INSTRUCTIONS ON BACK OF THIS FORM

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 473037

CONDITIONS

| | |
|--|--|
| Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102 | OGRID: 330132 |
| | Action Number: 473037 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|-------------------|-----------|----------------|
| rolando.chavarria | None | 3/27/2026 |