

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>LEGACY RESERVES</b> |  | API Number<br><b>30-025-25682</b> |
| Property Name<br><b>COOPER JAL UNIT</b> |  | Well No.<br><b>151</b>            |

7. Surface Location

|                      |                      |                        |                     |                         |                        |                         |                        |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|-------------------------|------------------------|----------------------|
| UL - Lot<br><b>A</b> | Section<br><b>24</b> | Township<br><b>24S</b> | Range<br><b>36E</b> | Feet from<br><b>998</b> | N/S Line<br><b>FSL</b> | Feet From<br><b>170</b> | E/W Line<br><b>FEL</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|------------------------|-------------------------|------------------------|----------------------|

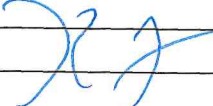
Well Status

|                                                      |                                                    |                                                  |     |                     |                           |
|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|-----|---------------------|---------------------------|
| TA'D WELL<br>YES <input checked="" type="radio"/> NO | SHUT-IN<br>YES <input checked="" type="radio"/> NO | INJECTOR<br><input checked="" type="radio"/> INJ | SWD | OIL PRODUCER<br>GAS | DATE<br><b>05/31/2023</b> |
|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|-----|---------------------|---------------------------|

OBSERVED DATA

|                      | (A)Surface                             | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg                            | (E)Tubing                               |
|----------------------|----------------------------------------|--------------|--------------|----------------------------------------|-----------------------------------------|
| Pressure             | <b>0</b>                               |              |              | <b>0</b>                               | <b>80</b>                               |
| Flow Characteristics |                                        |              |              |                                        |                                         |
| Puff                 | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | CO2 <input type="checkbox"/>            |
| Steady Flow          | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | WTR <input checked="" type="checkbox"/> |
| Surges               | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | GAS <input type="checkbox"/>            |
| Down to nothing      | <input checked="" type="radio"/> Y / N | Y / N        | Y / N        | <input checked="" type="radio"/> Y / N | Type of Fluid                           |
| Gas or Oil           | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> N | Injected for                            |
| Water                | Y / <input checked="" type="radio"/> N | Y / N        | Y / N        | Y / <input checked="" type="radio"/> 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: AUSTIN L. MUSGRAVE                                                               |                       | Entered into RBDMS                                                                            |  |
| Title: PRODUCTION TECH                                                                         |                       | Re-test  |  |
| E-mail Address: AMUSGRAVE@LEGACYRESERVES.COM                                                   |                       |                                                                                               |  |
| Date: <b>05/31/2023</b>                                                                        | Phone: (432) 701-5144 |                                                                                               |  |
| Witness: <b>Kerry Fortner - O.D.</b>                                                           |                       |                                                                                               |  |



**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 224351

CONDITIONS

|                                                                                  |                                                            |
|----------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>LEGACY RESERVES OPERATING, LP<br>15 Smith Road<br>Midland, TX 79705 | OGRID:<br>240974                                           |
|                                                                                  | Action Number:<br>224351                                   |
|                                                                                  | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 6/12/2023      |