

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>LEGACY RESERVES OPERATING LP</b>     | API Number<br><b>30-025-10576</b> |
| Property Name<br><b>LANGLIE MATTIX PENROSE SAND UNIT</b> | Well No.<br><b>373</b>            |

1. Surface Location

|                      |                      |                        |                     |                         |                      |                         |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|-------------------------|----------------------|----------------------|
| UL - Lot<br><b>P</b> | Section<br><b>34</b> | Township<br><b>22S</b> | Range<br><b>37E</b> | Feet from<br><b>330</b> | N/S Line<br><b>S</b> | Feet From<br><b>990</b> | E/W Line<br><b>E</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>12/14/20</b> |
|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|-----|-----|-----------------|-------------------------|

OBSERVED DATA

|                      | (A)Surface   | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg  | (E)Tubing                               |
|----------------------|--------------|--------------|--------------|--------------|-----------------------------------------|
| Pressure             | <b>6</b>     | <b>NA</b>    | <b>NA</b>    | <b>6</b>     | <b>1430</b>                             |
| Flow Characteristics |              |              |              |              |                                         |
| Puff                 | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | <b>Y / N</b> | CO2 <input type="checkbox"/>            |
| 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 <input type="checkbox"/>            |
| 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.

|                                      |                           |
|--------------------------------------|---------------------------|
| Signature:                           | OIL CONSERVATION DIVISION |
| Printed name: <b>Sergio Iglesias</b> | Entered into RBDMS        |
| Title: <b>PRODUCTION TECH</b>        | Re-test                   |
| E-mail Address:                      | <b>K F</b>                |
| Date: <b>12/14/20</b>                |                           |
| Phone:                               |                           |
| Witness:                             |                           |

**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 16363

**CONDITIONS OF APPROVAL**

|                                                                           |                   |                  |                         |                                 |
|---------------------------------------------------------------------------|-------------------|------------------|-------------------------|---------------------------------|
| Operator:<br>LEGACY RESERVES OPERATING, LP<br>Suite 3000 Midland, TX79705 | 15 Smith Road     | OGRID:<br>240974 | Action Number:<br>16363 | Action Type:<br>BRADENHEAD TEST |
| OCD Reviewer<br>kfortner                                                  | Condition<br>None |                  |                         |                                 |