

District

District Address

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

## BRADENHEAD TEST REPORT

|                                                  |                                   |
|--------------------------------------------------|-----------------------------------|
| Operator Name<br><b>Judah Oil, LLC</b>           | API Number<br><b>30-015-44818</b> |
| Property Name<br><b>Mile Marker 5 State SW D</b> | Well No.<br><b>#1</b>             |

## Surface Location

|                      |                      |                        |                      |                         |                      |                          |                      |                       |
|----------------------|----------------------|------------------------|----------------------|-------------------------|----------------------|--------------------------|----------------------|-----------------------|
| UL - Lot<br><b>C</b> | Section<br><b>10</b> | Township<br><b>26S</b> | Range<br><b>28-E</b> | Feet from<br><b>660</b> | N/S Line<br><b>N</b> | Feet From<br><b>2310</b> | E/W Line<br><b>W</b> | County<br><b>Eddy</b> |
|----------------------|----------------------|------------------------|----------------------|-------------------------|----------------------|--------------------------|----------------------|-----------------------|

## Well Status

|                            |                          |                            |                            |                              |
|----------------------------|--------------------------|----------------------------|----------------------------|------------------------------|
| YES TA'D WELL<br><b>NO</b> | YES SHUT-IN<br><b>NO</b> | INJ INJECTOR<br><b>SWD</b> | OIL PRODUCER<br><b>GAS</b> | DATE<br><b>April 8, 2023</b> |
|----------------------------|--------------------------|----------------------------|----------------------------|------------------------------|

## OBSERVED DATA

|                      | (A) Surface  | (B) Interm (1) | (C) Interm (2) | (D) Prod Casing | (E) Tubing                                       |
|----------------------|--------------|----------------|----------------|-----------------|--------------------------------------------------|
| Pressure             | <b>✓</b>     | <b>✓</b>       |                | <b>✓ -1 psi</b> | <b>✓ 869</b>                                     |
| Flow Characteristics |              |                |                |                 |                                                  |
| Puff                 | Y / <b>N</b> | Y / <b>N</b>   | Y / <b>N</b>   | <b>Y</b> / N    | CO2 —                                            |
| Steady Flow          | Y / <b>N</b> | Y / <b>N</b>   | Y / <b>N</b>   | <b>Y</b> / N    | WTR <b>X</b>                                     |
| Surges               | Y / <b>N</b> | Y / <b>N</b>   | Y / <b>N</b>   | <b>Y</b> / N    | GAS —                                            |
| Down to nothing      | <b>Y</b> / N | <b>Y</b> / N   | Y / <b>N</b>   | <b>Y</b> / N    | Type of fluid injected for waterflood if applies |
| Gas or Oil           | Y / <b>N</b> | Y / <b>N</b>   | Y / <b>N</b>   | <b>Y</b> / N    |                                                  |
| Water                | Y / <b>N</b> | Y / <b>N</b>   | Y / <b>N</b>   | <b>Y</b> / N    |                                                  |

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

|                                         |                            |                           |  |
|-----------------------------------------|----------------------------|---------------------------|--|
| Signature: <b>[Signature]</b>           |                            | OIL CONSERVATION DIVISION |  |
| Printed name: <b>James Blampson</b>     |                            | Entered into RBDMS        |  |
| Title: <b>Member/Manager</b>            |                            | Re-test                   |  |
| E-mail Address: <b>jbc@judahoil.com</b> |                            |                           |  |
| Date: <b>4-8-2023</b>                   | Phone: <b>575-248-5488</b> |                           |  |
| Witness: <b>video available</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 308282

CONDITIONS

|                                                               |                                                            |
|---------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>JUDAH OIL LLC<br>PO Box 568<br>Artesia, NM 88211 | OGRID:<br>245872                                           |
|                                                               | Action Number:<br>308282                                   |
|                                                               | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| kfortner   | None      | 3/4/2024       |