

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>Kaiser Francis Oil</b> |  | API Number<br><b>30-025-10448</b> |  |
| Property Name<br><b>Danglade</b>           |  | Well No.<br><b>001</b>            |  |

## 7. Surface Location

|                    |                      |                        |                      |                         |                      |                          |                      |                      |
|--------------------|----------------------|------------------------|----------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL-101<br><b>B</b> | Section<br><b>24</b> | Township<br><b>22S</b> | Range<br><b>37 E</b> | Feet from<br><b>660</b> | N/S Line<br><b>N</b> | Feet From<br><b>1960</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 | INJ | INJECTOR<br>SWD | PRODUCER<br><input checked="" type="radio"/> OIL | GAS | DATE<br><b>11-9-22</b> |
|--|--|-----|-----------------|--|-----|------------------------|

## OBSERVED DATA

|                      | (A)Surface   | (B)Interm(1) | (C)Interm(2) | (D)Prod Csg  | (E)Tubing                    |
|----------------------|--------------|--------------|--------------|--------------|------------------------------|
| Pressure             | <b>0</b>     | <b>NA 0</b>  | <b>NA</b>    | <b>40</b>    | <b>40</b>                    |
| Flow Characteristics |              |              |              |              |                              |
| Puff                 | <b>Y / G</b> | <b>Y / G</b> | <b>Y / N</b> | <b>Y / N</b> | CO2 <input type="checkbox"/> |
| Steady Flow          | <b>Y / G</b> | <b>Y / G</b> | <b>Y / N</b> | <b>Y / N</b> | WTR <input type="checkbox"/> |
| Surges               | <b>Y / G</b> | <b>Y / G</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 / G</b> | <b>Y / G</b> | <b>Y / N</b> | <b>Y / N</b> | Injected for                 |
| Water                | <b>Y / G</b> | <b>Y / G</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:                       |        | Entered into RBDMS        |
| Title:                              |        | Re-test                   |
| E-mail Address:                     |        | <b>K F</b>                |
| Date:                               | Phone: |                           |
| Witness: <b>Kerry Fortner - OCD</b> |        |                           |

INSTRUCTIONS ON BACK OF THIS FORM

**PERFORMING BRADENHEAD TEST**

## General Procedure for Bradenhead Test

Identify: All valves prior to testing

Gauges: Install on each casing string to record pressure.

Assure: That all valves are in good working condition and closed at least 24 hours prior to testing.

Open: Each valve (Bradenhead, intermediate and casing valves) is to be opened separately.

Check Gauges: Record pressure on each gauge and casing string on BHT form. Open valves to atmosphere and record results on BHT form.

Designate what applies to the result of opening the valves for each string:

- |                        |           |
|------------------------|-----------|
| • Blow or Puff         | Yes or No |
| • Bled down to Nothing | Yes or No |
| • Steady Flow          | Yes or No |
| • Oil or Gas           | Yes or No |
| • Water                | Yes or No |

Start: Injection or SWD pump so tubing pressure can be read.

Instructions below apply to the District 1 Hubbs office since this must be reported on a form.

In case of pressure:

1. Record pressure reading on gauge.
2. Bleed and note time elapsed to bleed down.
3. Leave valve open for additional observation.
4. Note any fluids expelled.

In absence of Pressure:

1. Leave valve open for additional observation.
2. Note types of fluids expelled.
3. Note if fluids persist throughout test.

Note: Tubing pressure on injection or SWD wells.

Test will be signed by person performing test with a contact phone number.

**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 157623

CONDITIONS

|   |  |
|---|--|
| Operator:<br>KAISER-FRANCIS OIL CO<br>PO Box 21468<br>Tulsa, OK 741211468 | OGRID:<br>12361  |
|   | Action Number:<br>157623                                   |
|   | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| timothy.martin | None      | 9/6/2024       |