

Southern District
1625 N French Dr, Hobbs, NM 88240
Phone: (575) 241-7063

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

BRADENHEAD TEST REPORT

| | | | | | | | | | |
|---------------|--|--|--|--|------------|--|----------|--|--|
| Operator Name | | | | | API Number | | | | |
| Property Name | | | | | | | Well No. | | |

1. Surface Location

| | | | | | | | | | |
|----------|---------|----------|-------|--|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|--|-----------|----------|-----------|----------|--------|

Well Status

| | | | | | | | | |
|-----------|----|---------|----|----------|-----|----------|-----|------|
| TA'D WELL | | SHUT-IN | | INJECTOR | | PRODUCER | | DATE |
| YES | NO | YES | NO | INJ | SWD | OIL | GAS | |

OBSERVED DATA

| | (A)Surface | (B)Interm(1) | (C)Interm(2) | (D)Prod Cspg | (E)Tubing |
|-----------------------------|------------|--------------|--------------|--------------|---|
| Pressure | | | | | |
| <u>Flow Characteristics</u> | | | | | |
| Puff | Y / N | Y / N | Y / N | Y / N | CO2 ____ WTR ____ GAS ____ Type of Fluid Injected for Waterflood if applies |
| Steady Flow | Y / N | Y / N | Y / N | Y / N | |
| Surges | Y / N | Y / N | Y / N | Y / N | |
| Down to nothing | Y / N | Y / 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: | | OIL CONSERVATION DIVISION |
| Printed name: | | |
| Title: | | |
| E-mail Address: | | |
| Date: | Phone: | |
| | Witness: | |

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 Hobbs 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.

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 448492

CONDITIONS

| | |
|--|--|
| Operator: WALSH & WATTS INC 155 Walsh Drive Aledo, TX 76008 | OGRID: 24558 |
| | Action Number: 448492 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| | | |
|--------------|-----------|----------------|
| Created By | Condition | Condition Date |
| robert.asher | None | 1/27/2026 |