



# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
<http://emnr.state.nm.us/oed/District%20District.htm>

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 0-12-2021 Operator Great Western Drilling API #30-0 45-23081  
Property Name J.E. Decker Well No. 3-A Location: Unit L Section 8 Township 32 Range 11  
Well Status (Shut-In or Producing) Initial PSI: Tubing 118 Intermediate      Casing 240 Bradenhead 2

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                |            | INTERM |     |
|---------|----------|----------------|------------|--------|-----|
|         | BH       | Bradenhead Int | Csg        | Int    | Csg |
| TIME    |          |                |            |        |     |
| 5 min   | <u>0</u> |                | <u>240</u> |        |     |
| 10 min  | <u>0</u> |                | <u>240</u> |        |     |
| 15 min  | <u>0</u> |                | <u>240</u> |        |     |
| 20 min  | <u>0</u> |                | <u>240</u> |        |     |
| 25 min  | <u>0</u> |                | <u>240</u> |        |     |
| 30 min  | <u>0</u> |                | <u>240</u> |        |     |

| FLOW CHARACTERISTICS     |              |
|--------------------------|--------------|
| BRADENHEAD               | INTERMEDIATE |
| Steady Flow              |              |
| Surges                   |              |
| Down to Nothing <u>X</u> |              |
| Nothing                  |              |
| Gas <u>X</u>             |              |
| Gas & Water              |              |
| Water                    |              |

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR      FRESH      SALTY      SULFUR      BLACK     

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 0 INTERMEDIATE     

REMARKS:

BH - 20 sec slow down  
5 min SI - small puff

By Clara Keller  
Switzer  
(Position)

Witness     

E-mail address

**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 48754

**CONDITIONS**

|                                                                              |                                                            |
|------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>GREAT WESTERN DRILLING CO<br>P.O. Box 1659<br>Midland, TX 79701 | OGRID:<br>9338                                             |
|                                                                              | Action Number:<br>48754                                    |
|                                                                              | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

**CONDITIONS**

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| mkuehling  | None      | 12/22/2021     |