



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/ocd/District III/3ddistrict.htm](http://emnr.state.nm.us/ocd/District%20III/3ddistrict.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 5-19-25 Operator: High River Res Operating, LLC API #30-039-20212

Property Name: Jicarilla Cont. 146 Well No. 20 Location: Unit: A Section: 4 Township: 25N Range: 5W

Well Status(Shut-In or Producing) Initial PSI: Tubing 35 Intermediate Casing 40 Bradenhead Ø

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE | | | FLOW CHARACTERISTICS | |
|---|------------|-----|--------|----------------------|--------------|
| | Bradenhead | | INTERM | BRADENHEAD | INTERMEDIATE |
| | BH | Int | Csg | Int | Csg |
| TIME | | | | | |
| 5 min | Ø | | 40 | | |
| 10 min | Ø | | 40 | | |
| 15 min | Ø | | 40 | | |
| 20 min | Ø | | 40 | | |
| 25 min | Ø | | 40 | | |
| 30 min | Ø | | 40 | | |
| Steady Flow <u> </u> | | | | | |
| Surges <u> </u> | | | | | |
| Down to Nothing <u> </u> | | | | | |
| Nothing <u>✓</u> | | | | | |
| Gas <u> </u> | | | | | |
| Gas & Water <u> </u> | | | | | |
| Water <u> </u> | | | | | |

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

CLEAR FRESH SALTY SULFUR BLACK

5 MINUTE SHUT-IN PRESSURE BRADENHEAD Ø INTERMEDIATE

REMARKS:

Nothing
>20%

By Farrell Chavez

Witness

Lease operator
(Position)

E-mail address LeChavez@highriverres.com

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 469138

CONDITIONS

| | |
|---|--|
| Operator: High River Resources Operating, LLC 2700 Farmington Ave FARMINGTON, NM 87401 | OGRID: 328985 |
| | Action Number: 469138 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|--------------|----------------------|----------------|
| jason.heslop | Accepted for record. | 1/5/2026 |