



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://emnrd.state.nm.us/ocd/District_III/3district.htm

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 27 May 2025 Operator: High River Res Operating, LLC API #30-039-23253

Property Name: Jicarilla Cont. 147 Well No. 9E Location: Unit: O Section: 7 Township: 25N Range: 5W

Well Status(Shut-In or Producing) Initial PSI: Tubing 153 Intermediate 151 Casing 155 Bradenhead 25

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE | | | FLOW CHARACTERISTICS | | |
|---------|------------|-----|--------|----------------------|-----|--------------|
| | Bradenhead | | INTERM | BRADENHEAD | | INTERMEDIATE |
| TIME | BH | Int | Csg | Int | Csg | |
| 5 min | 0 | | 155 | | | |
| 10 min | 1 | | 155 | | | |
| 15 min | 2 | | 155 | | | |
| 20 min | 3 | | 155 | | | |
| 25 min | | | | | | |
| 30 min | | | | | | |

| | |
|-----------------|---|
| Steady Flow | |
| Surges | |
| Down to Nothing | ✓ |
| Nothing | |
| Gas | |
| 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:

> 20% Change

By Delray Allen Witness

Lease Operator
(Position)

E-mail address dallen@highriverllc.com

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/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 472414

CONDITIONS

| | |
|---|--|
| Operator: High River Resources Operating, LLC 2700 Farmington Ave FARMINGTON, NM 87401 | OGRID: 328985 |
| | Action Number: 472414 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

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