



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505)-320-0243
File electronically Via
OCD Permitting

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 4-22-2025 Operator BASIN OIL AND GAS OPERATING API #30-039-05985

Property Name NORDHAUS WN FEDERAL Well No 4 Location: Unit O Section 17 Township 25N Range 07W

Well Status (Shut-In or Producing) Initial PSI: Tubing 71 Intermediate X Casing 74 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE | | | | |
|---------|----------|-------------------|-----|---------------|-----|
| | BH | Bradenhead Int | Csg | INTERM Int | Csg |
| TIME | | | | | |
| 5 min | 0 | X | 74 | | |
| 10 min | 0 | X | 74 | | |
| 15 min | 0 | X | 74 | | |
| 20 min | | | | | |
| 25 min | | | | | |
| 30 min | | | | | |

| | FLOW CHARACTERISTICS | |
|-----------------|----------------------|--------------|
| | BRADENHEAD | INTERMEDIATE |
| Steady Flow | | |
| Surges | | |
| Down to Nothing | X | |
| Nothing | | |
| Gas | X | |
| 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 had small puff of gas that was not measurable.

By Caleb Spelling

Witness _____

pumper

(Position)

E-mail address Caleb@walsheng.net

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 486052

CONDITIONS

| | |
|--|--|
| Operator: Basin Oil & Gas Operating, LLC 1300 S University Drive Fort Worth, TX 76107 | OGRID: 333090 |
| | Action Number: 486052 |
| | Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|--------------|-----------|----------------|
| jason.heslop | None | 12/29/2025 |