



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

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 05-31-18 Operator Richardson API # 30-045-28057  
Property Name Federal Well No. 31-23-2 Location: Unit 23 Section T28N Township R8W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 70 Intermediate — Casing 86 Bradenhead —

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing<br>TIME | PRESSURE   |     |           |        |     |
|-----------------|------------|-----|-----------|--------|-----|
|                 | Bradenhead |     |           | INTERM |     |
|                 | BH         | Int | Csg       | Int    | Csg |
| 5 min           |            |     |           |        |     |
| 10 min          |            |     |           |        |     |
| 15 min          |            |     |           |        |     |
| 20 min          | <u>—</u>   |     | <u>86</u> |        |     |
| 25 min          |            |     |           |        |     |
| 30 min          |            |     |           |        |     |

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

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

CLEAR — FRESH — SALTY — SULFUR — BLACK NOVE

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD —

INTERMEDIATE —

REMARKS:

Free Flow NO PSI

1330' FSL 925' FWL

LEASE NM 013860A

SAN JUAN County

By Douglas Castillo

Witness —

(Position)

E-mail address —

NMOC  
JUL 16 2018  
DISTRICT III