



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
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[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

NMOC

JUN 21 2019

DISTRICT III

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 6-19-19 Operator H. Coy Energy API #30-0 39-07647

Property Name San Juan 27564 Well No. 49 Location: Unit M Section 9 Township 29 Range 5

Well Status (Shut-In or Producing) Initial PSI: Tubing 70 Intermediate 93 Casing 79 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |     | INTERM |     |
|---------|------------|-----|-----|--------|-----|
|         | Bradenhead |     |     | Int    | Csg |
|         | BH         | Int | Csg |        |     |
| TIME    |            |     |     |        |     |
| 5 min   | 0          | 953 | 79  | 0      | 77  |
| 10 min  | 0          | 953 | 78  | 0      | 78  |
| 15 min  | 0          | 953 | 78  | 0      | 78  |
| 20 min  |            |     |     | 0      | 78  |
| 25 min  |            |     |     | 0      | 78  |
| 30 min  |            |     |     | 0      | 77  |

|                 | FLOW CHARACTERISTICS |              |
|-----------------|----------------------|--------------|
|                 | BRADENHEAD           | INTERMEDIATE |
| 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 845 & climbing

REMARKS:

BH - Puff when opened - nothing when opened after 5 min shut-in - Int - PSI when opened to medium with surges - 5-10 - surges with surges - 15-20-25-30

By Kyle O Smith

Witness Monica Cukling

(Position)

Gas analysis all strings.

E-mail address \_\_\_\_\_