



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

OIL CONS. DIV DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

JUL 14 2016

Date of Test 7-14-16 Operator C. MacArthur API #30-0 32 23037

Property Name Lincoln 31A Well No. 23 Location: Unit 16 Section 24 Township 3

Well Status (Shut-In or Producing) Initial PSI: Tubing 143 Intermediate 0 Casing 145 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |     |     | INTERM |     |
|---------|----------|-----|-----|--------|-----|
|         | BH       | Int | Csg | Int    | Csg |
| TIME    |          |     |     |        |     |
| 5 min   | 0        | 0   | 153 | 0      | 178 |
| 10 min  | 0        | 0   | 159 | 0      | 183 |
| 15 min  | 0        | 0   | 166 | 0      | 187 |
| 20 min  |          |     |     |        |     |
| 25 min  |          |     |     |        |     |
| 30 min  |          |     |     |        |     |

|                 | 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 0

REMARKS: BH whisper when opened to bleed in 2 seconds  
Nothing when opened after 5 min shut in. Int nothing  
H<sub>2</sub>S monitor went to 4.0 dropped right after

By Jany Muen  
(Position)

Witness Monica Kuchling  
When opened. Nothing when  
opened after 5 min shut in

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