



NEW MEXICO ENERGY, MINERALS  
AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC, NM 87410  
(505 334-6178 FAX: (505) 334-6170  
<http://www.emnrd.state.nm.us/ocd/>

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 6-14-19 Operator Logos Operating, LLC API # 3004506621

Property Name RICHARDSON 002 Location: Unit P Section 11 Township 27 Range 13  
(Well Name and Number)

Pressure (Shut-in or Producing) Tubing N/A Intermediate N/A Casing 560 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Time        | Bradenhead     |                   |                         | Intermediate             |                   | Bradenhead<br>Flowed | Intermediate<br>Flowed |
|-------------|----------------|-------------------|-------------------------|--------------------------|-------------------|----------------------|------------------------|
|             | BH<br>Blowdown | Casing<br>Monitor | Intermediate<br>Monitor | Intermediate<br>Blowdown | Casing<br>Monitor |                      |                        |
| 5 minutes   | 0              | 555               | N/A                     |                          |                   | Steady Flow          |                        |
| 10 minutes  | 0              | 551               |                         |                          |                   | Surges               |                        |
| 15 minutes  | 0              | 548               |                         |                          |                   | Down to Nothing      |                        |
| 20 minutes  | 0              | 541               |                         |                          |                   | No Flow              |                        |
| 25 minutes  | 0              | 539               |                         |                          |                   | Gas                  |                        |
| 30 minutes  | 0              | 537               |                         |                          |                   | Gas and Water        |                        |
| 5 minute SI | -0.1           | 535               | ✓                       |                          |                   | Water                |                        |

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

Clear \_\_\_\_\_ Fresh \_\_\_\_\_ Salty \_\_\_\_\_ Sulfur \_\_\_\_\_ Black NMOCD

5 Minute Shut-in Bradenhead -0.1 Intermediate N/A

JUN 17 2019

DISTRICT III

REMARKS:

Pressured up casing for MIT test. Next Bradenhead test scheduled for July 12, 2019. Casing slowly dropping and stabilizing for MIT test. No sign of communication between casing and BH.

By Eugene Burbank  
Production Foreman  
(Position)

Witness Jonathan Kelly