



# 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 6-3-2010 Operator Energen Resources API # 3003927551

Property Name CARRACAS UNIT 27 A 9 Location: Unit 1 Section 27 Township 32 Range 5  
(Well Name and Number)

Pressure (Shut-in or Producing) Tubing 35 Intermediate        Casing 85 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Time        | Bradenhead     |                   |                         | Intermediate             |                   | Bradenhead Intermediate |           |
|-------------|----------------|-------------------|-------------------------|--------------------------|-------------------|-------------------------|-----------|
|             | BH<br>Blowdown | Casing<br>Monitor | Intermediate<br>Monitor | Intermediate<br>Blowdown | Casing<br>Monitor | Flowed                  | Flowed    |
| 5 minutes   | 0              | 85                |                         |                          |                   | Steady Flow             | <u>NO</u> |
| 10 minutes  | 0              | 85                |                         |                          |                   | Surges                  | <u>NO</u> |
| 15 minutes  | 0              | 84                |                         |                          |                   | Down to Nothing         | <u>NO</u> |
| 20 minutes  | 0              | 84                |                         |                          |                   | No Flow                 | <u>NO</u> |
| 25 minutes  | 0              | 85                |                         |                          |                   | Gas                     | <u>NO</u> |
| 30 minutes  | 0              | 85                |                         |                          |                   | Gas and Water           | <u>NO</u> |
| 5 minute SI | 0              | 84                |                         |                          |                   | Water                   | <u>NO</u> |

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

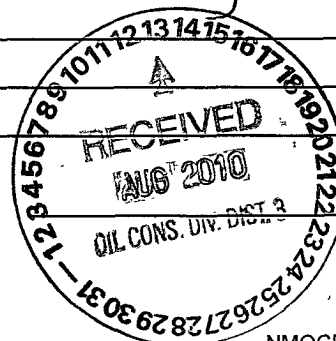
Clear NA Fresh NA Salty NA Sulfur NA Black NA

5 Minute Shut-in Bradenhead 0 Intermediate       

REMARKS: 0 on Bradenhead all the way through the test.

By [Signature]  
Lease operator  
(Position)

Witness



NMOCD Test Area: C