

OIL CONS. DIV DIST. 3  
NOV 14 2016

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://nemnrd.state.nm.us/ocd/DistrictIII/3distric.htm>

### BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 4/19/2016 Operator Encana API #30-0 43-20929  
Property Name Federal I Well No. 9 Location: Unit B Section 21 Township 23N Range 7W  
Pressure (Shut-In or Producing) Producing Tubing 165 Intermediate n/a Casing 165 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| TIME       | PRESSURES: |              |        |                 | BRADENHEAD | INTERMEDIATE |
|------------|------------|--------------|--------|-----------------|------------|--------------|
|            | BRADENHEAD | INTERMEDIATE | CASING |                 | FLOWED     | FLOWED       |
| 5 minutes  | 0          |              | 165    | Steady Flow     |            |              |
| 10 minutes | 0          |              | 165    | Surges          |            |              |
| 15 minutes | 0          |              | 165    | Down to Nothing |            |              |
| 20 minutes |            |              |        | Nothing         | x          |              |
| 25 minutes |            |              |        | Gas             |            |              |
| 30 minutes |            |              |        | Gas & Water     |            |              |
|            |            |              |        | Water           |            |              |

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

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_

SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

5 MINUTE SHUT-IN

BRADENHEAD\_\_ 0

INTERMEDIATE\_\_\_\_\_

REMARKS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

By Michael Veazey Witness \_\_\_\_\_  
Lease Operator  
(Position)

**\*\*\*FAILURE TO COMPLY  
WITH BRADENHEAD TEST  
MEMORANDUM DATED  
FEBRUARY 1, 2016**