



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
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[http://emnr.state.nm.us/ocd/District III/3district.htm](http://emnr.state.nm.us/ocd/District%20III/3district.htm)

Oil Cons. Div
District III

BRADENHEAD TEST REPORT

AUG 14 2012

(submit 1 copy to above address)

Date of Test 8-9-2012 Operator Black Hills API #30-039 26105

Property Name Mc 29-2-33 Well No. 1 Location: Unit B Section 33 Township 29N Range 02W

Well Status (Shut-In or Producing) Initial PSI: Tubing 80 Intermediate Casing 52 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing TIME | PRESSURE | | | | |
|--------------|------------|-----|-----|--------|-----|
| | Bradenhead | | | INTERM | |
| | BH | Int | Csg | Int | Csg |
| 5 min | 0 | | 8 | | |
| 10 min | 0 | | 10 | | |
| 15 min | 0 | | 11 | | |
| 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

REMARKS:

Put comp in B1-Pass / no PSI on Bradenhead

By Judson Valdez
lease operator
(Position)

Witness

E-mail address

R

ca