



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

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 8-2-12 Operator Burlington Res. API #30-0 45-29998
Property Name Helm's Fed Well No. 1B Location: Unit 22 Section 30 Township 30 Range 10
Well Status (Shut-In or Producing) Producing Initial PSI: Tubing 100 Intermediate 400 Casing 100 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

PRESSURE

Testing TIME	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
<u>Interm</u> 5 min	<u>0</u>	<u>397</u>	<u>100</u>	<u>63</u>	<u>100</u>
<u>15 3/4</u> 10 min	<u>0</u>	<u>397</u>	<u>100</u>	<u>43</u>	<u>100</u>
<u>1'6"</u> 15 min	<u>0</u>	<u>397</u>	<u>100</u>	<u>41</u>	<u>100</u>
<u>1'6 1/4</u> 20 min	<u>0</u>	<u>397</u>	<u>100</u>	<u>36</u>	<u>100</u>
<u>1'6 1/2</u> 25 min	<u>0</u>	<u>397</u>	<u>100</u>	<u>34</u>	<u>100</u>
<u>1'6 3/4</u> 30 min	<u>0</u>	<u>397</u>	<u>100</u>	<u>32</u>	<u>100</u>

FLOW CHARACTERISTICS

BRADENHEAD	INTERMEDIATE
DIST. 3	
Steady Flow	<u>OIL CONS. DIV.</u>
Surges	<u>RCVD AUG 2'12</u>
Down to Nothing	<u>✓</u>
Nothing	
Gas	
Gas & Water	<u>10:1 mixed</u>
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 109

REMARKS:

ERRIT #1 45-09306 sets next to this well (Per On said) plugged
in 63-gal in cement 565 to 535. BH Int Puff when opened.
Int-Liquid at 3 minutes - surging oil & water & gas. test 1/30 min
0 test;

By Colby McKee

Witness Monica Furling

(Position)

E-mail address

Took liquid sample at 20 min
1 barrel & 1/2 in 20 minutes.
Gas sample end of 5 min shut-in
on intermediate.