



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)

RCVD SEP 5 '12
OIL CONS. DIV.
DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 9/5/2012 Operator Burlington API # 30-045-2447
Property Name Federal PRI Well No. 1E Location: Unit Section 11 Township 29 Range 12
Well Status (Shut-In or Producing) Initial PSI: Tubing 205 Intermediate NA Casing 212 Bradenhead 0.7

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
5 min	0.2		215.9	✓	
10 min	0.1		217.3		
15 min	0.1		218.7		
20 min	0.1		220.3		
25 min	0.1		221.7		
30 min	0.1		223.1		

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow	X	
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 0.5 INTERMEDIATE

REMARKS:

BH 0.5 ppm H₂S, cathodic has 48 ppm, BH ran through 1" fitting reduced from 2", steady flow entire test. Built back up to original pressure.

By [Signature]
(Position)

Witness [Signature: Jonette P. Kelly]

E-mail address

Will request gas analysis on both the Bradenhead + cathodic well