



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://emnr.state.nm.us/ocd/District/III/3district.htm>

RCVD FEB 27 '14
OIL CONS. DIV.
DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 2-27-14 Operator Burlington API #30-0 45-34609
Property Name Allison Well No. 41M Location: Unit M Section 29 Township 32 Range 6
Well Status (Shut-In or Producing) Initial PSI: Tubing 167 Intermediate 936 Casing 228 Bradenhead 0.8

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE			INTERM	
	BH	Bradenhead Int	Csg	Int	Csg
5 min	0	72	228	0	228
10 min	0	70	228	0	228
15 min	0	75	228	0	228
20 min	0	80	228	0	228
25 min	0	83	228	0	228
30 min	0	86	228	0	228

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 22

REMARKS: Sand-scale problem - BH - down to nothing in 1 second. Leak out gauge 1st 8 min. Int - Gas then started flowing Milky Water - Surged 9 Gallons in 5 min. foamy-milky then settles out black clear at 5 min. gauge at 23 min. then surging clear water 3 more gallons for a total of 12 gallons

By [Signature] Witness Monica Kuehling
(Position) MSO

E-mail address _____