



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>

OIL CONS. DIV DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

DEC 06 2012

Date of Test 05-22-12 Operator Noble Energy Inc API #30-0 45-31218
Property Name Arnsotan Well No. 17 Location: Unit Section 18 Township 3N Range 13W
Well Status(Shut-In or Producing) Initial PSI: Tubing 120 Intermediate Casing 130 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE					FLOW CHARACTERISTICS	
	Bradenhead		INTERM			BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg		
TIME							
5 min	0		130			Steady Flow	NO
10 min	0		130			Surges	NO
15 min	0		130			Down to Nothing	N/A
20 min	0		130			Nothing	yes
25 min	0		130			Gas	NO
30 min	0		130			Gas & Water	NO
						Water	NO

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:

By Isaac Baso

Witness

Pumper
(Position)

E-mail address Isaac@nobleenergy.com

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