

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://emnrd.state.nm.us/ocd/District III/3distric.htm

OIL CONS. DIV DIST. 3

BRADENHEAD TEST REPORT

OCT 2 5 2013

(submit 1 copy to above address)

Date of Test 8/13/13 Operator Elm Ridge Exploration CO LLC API #30-039-05321

Property Name_Werntz Federal_Well No. 004 Location: Unit_D_Section_31_Township_24N Range_01W_

Well Status(Shut-In or Producing) Initial PSI: Tubing 27 Intermediate Casing 35 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

	PRESSURE					FLOW CHARACTERISTICS	
Testing	Bradenhead			INTERM		BRADENHEAD INTERMEDIATE	
-	BH	Int	Csg	Int	Csg		
TIME 5 min	0		35			Steady Flow	
10 min_	0		35			Surges	
15 min_	0.		35			Down to Nothing	
20 min_	0		35			Nothing	
25 min_	0		35			Gas`	
30 min_	0		35			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 INTERMEDIATE							
REMARKS:							
By Frank Welch						Witness	
By Frank Welch Witnes Pumper. (Position)							
E-mail address							