

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

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 7/22/2020 Operator Hilcorp Energy Company API # 3004524410

Property Name PIERCE FEDERAL A Well No. 2E Location: Unit E Section 34 Township 029N Range 010W

Well Status Flowing Initial PSI: Tubing 106 Intermediate        Casing 107 Bradenhead 56

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE					FLOW CHARACTERISTICS	
	BRADENHEAD			INTERM		BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg		
5 min	1		107			Steady Flow	Y
10 min	1		107			Surges	
15 min	1		107			Down to Nothing	
20 min	1		107			Nothing	
25 min	1		107			Gas	
30 min	1		107			Gas & Water	
						Water	Y

**If Bradenhead flowed water, check all of the descriptions that apply below:**

CLEAR Y FRESH Y SALTY        SULFUR        BLACK       

**If Intermediate flowed water, check all of the descriptions that apply below:**

CLEAR        FRESH        SALTY        SULFUR        BLACK       

**5 MINUTE SHUT-IN PRESSURE** Bradenhead 56 Intermediate       

**REMARKS:**

Per Monica, only water sample needed if no gas presented in BH test. Water to pit estimated 2 gallons. 20% or more change in BH psi since last test

Tested By Rocky Swint Witness Verbal by Monica Kuehling