

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

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 2/11/2021 Operator Hilcorp Energy Company API # 3004532689  
Property Name VALANCE 33 Well No. 2 Location: Unit B Section 33 Township 031N Range 013W  
Well Status Flowing Initial PSI: Tubing 81 Intermediate        Casing 58 Bradenhead 0

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	0		97			Steady Flow	
10 min	0		117			Surges	
15 min	0		127			Down to Nothing	
20 min						Nothing	Y
25 min						Gas	
30 min						Gas & Water	
						Water	

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

CLEAR        FRESH        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 0 Intermediate       

**REMARKS:**

BH had no blow from start to finish all good.. Well was shut in while test all good.

Tested By Daniel Rios-Tapia Witness

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 18109

**CONDITIONS OF APPROVAL**

Operator:	HILCORP ENERGY COMPANY	1111 Travis Street	Houston, TX77002	OGRID:	372171	Action Number:	18109	Action Type:	BRADENHEAD TEST (3)
OCD Reviewer									Condition
mkuehling									None