

**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 1/27/2021 Operator Hilcorp Energy Company API # 3004524321  
Property Name CAIN Well No. 1E Location: Unit I Section 25 Township 031N Range 013W  
Well Status Flowing Initial PSI: Tubing 117 Intermediate        Casing 118 Bradenhead -2

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		119			Steady Flow	
10 min	0		119			Surges	
15 min	0		119			Down to Nothing Y	
20 min	0		120			Nothing	
25 min	0		120			Gas Y	
30 min	0		122			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 -2 pounds that had a small puff from a 1/2 inch valve, 5 min shut in had 0 pressure, Monica Kuehling with NMOCD did : FaceTime witness of the test,

Tested By Pete Jim Witness Monica Kuehling

**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**

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**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 16204

**CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
HILCORP ENERGY COMPANY	1111 Travis Street	Houston, TX77002	372171	16204	BRADENHEAD TEST (3)

OCD Reviewer	Condition
mkuehling	approved for record