

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office  
**BRADENHEAD TEST REPORT**

MAR 17 2015

RECEIVED

Operator Name Cross Timber Energy, LLC	3. API Number 30-025-23965 ✓
Property Name North Vacuum ABO Unit	Well No. 228 ✓

7. Surface Location

UL - Lot N	Section 10	Township 17S	Range 34E	Feet from 660	N/S Line FSL	Feet From 2000	E/W Line FWL	County Lea ✓
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Well Status

Well Status	SHUT-IN Active	PRODUCING WFW ✓	DATE 3-11-15 ✓
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OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

	(A)Surf-Interm	(B)Interm(1)-Interm(2)	(C)Interm-Prod	(D)Prod Csg	(E)Tubing
Pressure	0	N/A	N/A	0	4300
Flow Characteristics					
Puff	Y / <input checked="" type="radio"/> N	Y / N	Y / N	<input checked="" type="radio"/> Y / N	
Steady Flow	Y / <input checked="" type="radio"/> N	Y / N	Y / N	Y / <input checked="" type="radio"/> N	
Surges	Y / <input checked="" type="radio"/> N	Y / N	Y / N	Y / <input checked="" type="radio"/> N	
Down to nothing	<input checked="" type="radio"/> Y / N	Y / N	Y / N	<input checked="" type="radio"/> Y / N	
Gas or Oil	Y / <input checked="" type="radio"/> N	Y / N	Y / N	Y / <input checked="" type="radio"/> N	
Water	Y / <input checked="" type="radio"/> N	Y / N	Y / N	Y / <input checked="" type="radio"/> N	

If bradenhead flowed water, check all of the descriptions that apply:

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

INJECTING AT THIS TIME \_\_\_ WTR, \_\_\_ GAS, \_\_\_ CO2

BS 3/20/2015

Signature: <i>AL Lujan</i>	OIL CONSERVATION DIVISION
Printed name: AL Lujan	Entered into RBDMS
Title: Ls Operator	Re-test
E-mail Address: ALlujan@ctfieldsves.com	
Date: 3-11-15	Phone: 575-441-1638
Witness:	

MAR 31 2015