

HOBBS OCD

MAR 08 2017

RECEIVED

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

Operator Name Cross Timber Energy, LLC	<sup>3</sup> API Number 30-025-23646
Property Name North Vacuum ABO Unit	Well No. 146

**7. Surface Location**

UL - Lot B	Section 14	Township 17S	Range 34E	Feet from 534	N/S Line FNL	Feet From 2134	E/W Line FEL	County Lea
---------------	---------------	-----------------	--------------	------------------	-----------------	-------------------	-----------------	---------------

**Well Status**

Well Status ✓	SHUT-IN YES	PRODUCING	DATE 2-22-17	Injection
------------------	----------------	-----------	-----------------	-----------

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 Csgng	(E)Tubing
Pressure	280	NA	NA	30	30
Flow Characteristics					
Puff	Y / (N)	Y / N	Y / N	Y / (N)	
Steady Flow	(Y) / N	Y / N	Y / N	Y / (N)	
Surges	Y / (N)	Y / N	Y / N	Y / (N)	
Down to nothing	(Y) / N	Y / N	Y / N	(Y) / N	
Gas or Oil	Y / (N)	Y / N	Y / N	Y / (N)	
Water	Y / (N)	Y / N	Y / N	Y / (N)	

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

CLEAR	FRESH	SALTY	SULFUR	BLACK
-------	-------	-------	--------	-------

Remarks:

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

Well is Shut In - gas  
packer fail  
Surface Inter. bkd to Q in 15 seconds

fail

Signature: <i>Gene Hudson</i>	OIL CONSERVATION DIVISION
Printed name: Gene Hudson	Entered into RBDMS
Title: Pumper	Re-test
E-mail Address: rhudson@ctfieldsvcs.com	
Date: 2-22-17	
Phone: 575-441-1634	
Witness:	