

District 1
1625 N. French Dr., Hobbs, NM 88249
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OCD

MAY 01 2014

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

RECEIVED

Operator Name Cross Timber Energy, LLC	API Number 30-025-23568 ✓
Property Name North Vacuum ABO Unit	Well No. 145

Surface Location

UL - Lot P	Section 27	Township 17S	Range 34E	Feet from 660	N/S Line FSL	Feet From 860	E/W Line FEL	County Lea
---------------	---------------	-----------------	--------------	------------------	-----------------	------------------	-----------------	---------------

Well Status

Well Status	SHUT-IN <i>Active</i>	PRODUCING <i>Injecting water</i>	DATE <i>4-16-14</i>
-------------	--------------------------	-------------------------------------	------------------------

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 Casing	(E) Tubing
Pressure	0			1-psi	3950
Flow Characteristics					
Puff	Y / ☒	Y / N	Y / N	☒	
Steady Flow	Y / ☒	Y / N	Y / N	Y / ☒	
Surges	Y / ☒	Y / N	Y / N	Y / ☒	
Down to nothing	Y / ☒	Y / N	Y / N	☒	
Gas or Oil	Y / ☒	Y / N	Y / N	Y / ☒	
Water	Y / ☒	Y / N	Y / N	Y / ☒	

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

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

Remarks: <i>30 seconds to bleed down.</i>	INJECTING AT THIS TIME ☒ WTR. ☐ GAS. ☐ CO2
FOR RECORD ONLY <i>BS 5-2-14</i>	

Signature: <i>[Signature]</i>	OIL CONSERVATION DIVISION
Printed name: <i>James Embree</i>	Entered into RBDMS
Title: <i>Lease Operator</i>	Re-test
E-mail Address: <i>Jembree@CT6holdings.com</i>	
Date: <i>4-16-14</i>	Phone: <i>(575) 204 2241</i>
Witness:	

MAY 12 2014