

District 1
1625 N. French Dr., Hobbs, NM 88240
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 30-025-23646 ✓
Property Name North Vacuum ABO Unit	Well No. 146

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
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Well Status

Well Status	SHUT-IN <i>Active</i>	PRODUCING <i>Water inj.</i>	DATE <i>4-10-14</i>	
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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 Casing	(E)Tubing
Pressure	<i>45</i>			<i>2</i>	<i>4000</i>
Flow Characteristics					
Puff	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	
Steady Flow	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	
Surges	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	
Down to nothing	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	
Gas or Oil	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	
Water	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / N</i>	

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

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

45# to 2 in 2 seconds

INJECTING AT THIS TIME ☒ WTR. ☐ GAS. ☐ CO2

FOR RECORD ONLY

BS 5-2-14

Signature: <i>Gene Hudson</i>	OIL CONSERVATION DIVISION
Printed name: <i>Gene Hudson</i>	Entered into RBDMS
Title: <i>Lease Operator</i>	Re-test
E-mail Address: <i>g.hudson@ctfields.com</i>	
Date: <i>4-10-14</i>	Phone: <i>575-441-1634</i>
	Witness:

MAY 12 2014