

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	API Number 30-025-23821
Property Name North Vacuum ABO Unit	Well No. 164

7. Surface Location

UL - Lot B	Section 15	Township 17S	Range 34E	Feet from 660	N/S Line FNL	Feet From 1980	E/W Line FEL	County Lea
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Well Status

Well Status	SHUT-IN <i>NO</i>	PRODUCING	DATE <i>3/1/18</i>	<i>INTS</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 Csgng	(E)Tubing
Pressure	ϕ	—	—	ϕ	4358
<u>Flow Characteristics</u>					
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
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Remarks: INJECTING AT THIS TIME WTR, ___ GAS, ___ CO2

Signature: <i>Jose Casas</i>	OIL CONSERVATION DIVISION
Printed name: <i>JOSE CASAS</i>	Entered into RBDMS
Title: <i>lease operator</i>	Re-test
E-mail Address: <i>Jcasas@CTFieldsus.com</i>	
Date: <i>3/1/18</i>	
Phone: <i>575-746-7220</i>	
Witness: <i>[Signature]</i>	