

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

HOBBS OCD
MAR 02 2018
RECEIVED

Operator Name Cross Timber Energy, LLC	API Number 3002524122
Property Name North Vacuum ABO East Unit	Well No 4

Surface Location

UL - Lot P	Section 7	Township 17S	Range 35E	Feet from 460	N/S Line FSL	Feet From 660	E/W Line FEL	County Lea
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Well Status

Well Status	SHUT-IN	PRODUCING	DATE 2-28-18	INJ
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OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

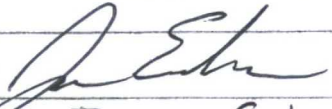
If bradenhead flowed water, check all of the descriptions that apply:

	(A)Surf-Interm	(B)Interm(1)-Interm(2)	(C)Interm-Prod	(D)Prod Csg	(E)Tubing
Pressure	0	✓	✓	0	4200
Flow Characteristics					
Puff	Y / ☒	Y / N	Y / N	Y / ☒	
Steady Flow	Y / ☒	Y / N	Y / N	Y / ☒	
Surges	Y / ☒	Y / N	Y / N	Y / ☒	
Down to nothing	☒ / N	Y / N	Y / N	☒ / 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
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Remarks: INJECTING AT THIS TIME ☒ WTR, ___ GAS, ___ CO2

Signature: 	OIL CONSERVATION DIVISION
Printed name: James Embree	Entered into RBDMS
Title: Lease Operator	Re-test
E-mail Address: Tembree@ctfieldsucs.com	
Date: 2-28-18	
Phone: (575) 707-2241	
Witness: Kerry Fother - OCD	

399-3221