

MAR 17 2015

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 30-025-22344
Property Name North Vacuum ABO Unit	Well No. 230

7. Surface Location

UL - Lot J	Section 13	Township 17S	Range 34E	Feet from 1880	N/S Line FSL	Feet From 2130	E/W Line FEL	County Lea
---------------	---------------	-----------------	--------------	-------------------	-----------------	-------------------	-----------------	---------------

Well Status

Well Status	SHUT-IN	PRODUCING IN	DATE 3-4-15
-------------	---------	-----------------	----------------

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 psi	0 psi		0 psi	4250 psi
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

BB 3/20/2015

Signature: 	OIL CONSERVATION DIVISION
Printed name: Kevin Bennett	Entered into RBDMS
Title: Lease Operator	Re-test
E-mail Address: kbennett@CTFieldsvcs.com	
Date: 3-4-15	Phone: 575-513-8156
Witness:	

MAR 20 2015