



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
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[http://emnr.state.nm.us/ocd/District III/3district.htm](http://emnr.state.nm.us/ocd/District%20III/3district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 9/11/18 ~~09/12/2018~~ Operator Mustang Resources LLC API #30-045-31391

Property Name Noe Com 27 Well No. 02A Location: Unit D Section 27 Township 28N Range 10W

Well Status (Shut-In or Producing) Initial PSI: Tubing 16 Intermediate NA Casing 4.5 Bradenhead 29

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
5 min	0	NA	4.5		
10 min	0	NA	4.6		
15 min	0	NA	4.7		
20 min	0	NA	4.7		
25 min	0	NA	4.6		
30 min	0	NA	4.6		

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow	<input checked="" type="checkbox"/>	
Surges		
Down to Nothing		
Nothing		
Gas	<input checked="" type="checkbox"/>	
Gas & Water		
Water		

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

CLEAR  FRESH  SALTY  SULFUR  BLACK

5 MINUTE SHUT-IN PRESSURE BRADENHEAD 2.6 INTERMEDIATE NA (7 PSI to 2.6 PSI)

REMARKS: Bradenhead 5 min shut in PSI changed more than 30% since last test

H2S Tested @ 2ppm on 9/6/18 on Bradenhead

H2S Tested @ 0ppm on 9/6/18 on casing

Took Gas Analysis BH, CSG, + TBG on 9/11/18

By [Signature]

Witness [Signature]

Production Foreman  
(Position)

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NMOCD  
OCT 01 2018  
DISTRICT III