

AUG 31 2016

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

BRADENHEAD TEST REPORT

Operator Name <u>Matador Resources Company</u>		API Number <u>30-025-27336</u>	
Property Name <u>Young Deep Unit</u>		Well No. <u>5</u>	

2. Surface Location

U/L Lot <u>B</u>	Section <u>10</u>	Township <u>18S</u>	Range <u>32E</u>	Feet from <u>660</u>	N/S Line <u>N</u>	Feet From <u>1980</u>	E/W Line <u>E</u>	County <u>Lea</u>
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Well Status

TA'D WELL YES	<u>NO</u>	SHUT-IN YES	<u>NO</u>	<u>INJ</u>	INJECTOR SWD	OIL PRODUCER	GAS	DATE <u>8/26/16</u>
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Casing	(E)Tubing
Pressure	<u>φ</u>	<u>—</u>	<u>—</u>	<u>φ</u>	<u>380</u>
Flow Characteristics					
Puff	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	CO2 <u>—</u>
Steady Flow	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	WTR <u>—</u>
Surges	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	GAS <u>—</u>
Down to nothing	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Type of Fluid
Gas or Oil	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Injected for
Water	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	<u>Y/N</u>	Waterflood if
					applies

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

Opened casing at 11:45am - closed since
8am 8-25-16. Casing pressure 0.
Tubing pressure 380.

Signature: <u>Catherine Green</u>		OIL CONSERVATION DIVISION	
Printed name: <u>Catherine Green</u>		Entered into RBDMS	
Title: <u>Regulatory Analyst</u>		Re-test	
E-mail Address: <u>cgreen@matadorresources.com</u>			
Date: <u>8-29-16</u>	Phone: <u>575-623-6601</u>		
Witness: <u>Ismail Lopez</u>			