



**NEW MEXICO ENERGY, MINERALS
AND NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
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OIL CONS. DIV DIST. 3

JAN 02 2018

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 6.22.17 Operator BP America Production Company API # 3004523159

Property Name MUDGE LS 045-PC Location: Unit M Section 3 Township 31 Range 11
(Well Name and Number)

Pressure (Shut-in or Producing) Tubing N/A Intermediate N/A Casing 100.1 Bradenhead 58.2

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Time	Bradenhead			Intermediate		Flow Description	Bradenhead Flowed	Intermediate Flowed
	BH Blowdown	Casing Monitor	Intermediate Monitor	Intermediate Blowdown	Casing Monitor			
5 minutes	<u>Ø</u>	<u>100.2</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	Steady Flow		<u>N/A</u>
10 minutes	<u>Ø</u>	<u>99.2</u>				Surges		
15 minutes	<u>Ø</u>	<u>98.5</u>				Down to Nothing	<u>1 sec.</u>	
20 minutes						No Flow	<u>nothing after</u>	
25 minutes						Gas		
30 minutes						Gas and Water		
5 minute SI						Water		

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

Clear Fresh Salty Sulfur Black

5 Minute Shut-in Bradenhead 13.7 Intermediate N/A

REMARKS: Slim hole design, pulled gas sample from BH + casing.

By Eugenia Hamilton Witness _____
Lead Tech.
(Position)