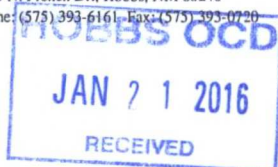


District 1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720



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

BRADENHEAD TEST REPORT

Operator Name <u>Murchison Oil & Gas Inc.</u>	API Number <u>30-025-33873</u>
Property Name <u>Jackson Unit</u>	Well No. <u>#5</u>

7. Surface Location

UL - Lot <u>H</u>	Section <u>16</u>	Township <u>24 S</u>	Range <u>33 E</u>	Feet from <u>1980</u>	N/S Line <u>N</u>	Feet From <u>660</u>	E/W Line <u>E</u>	County <u>Lea</u>
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Well Status

Well Status <u>Active</u>	SHUT-IN <u>No</u>	PRODUCING <u>S</u>	DATE <u>1/21/16</u>
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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 Csgng	(E)Tubing
Pressure	<u>Ø</u>	<u>Ø</u>	<u>N/A</u>	<u>Ø</u>	<u>5</u>
Flow Characteristics					<u>water</u>
Puff	<u>Y / Ø</u>	<u>Y / Ø</u>	<u>Y / N</u>	<u>Y / Ø</u>	
Steady Flow	<u>Y / Ø</u>	<u>Y / Ø</u>	<u>Y / N</u>	<u>Y / Ø</u>	
Surges	<u>Y / Ø</u>	<u>Y / Ø</u>	<u>Y / N</u>	<u>Y / Ø</u>	
Down to nothing	<u>Ø / N</u>	<u>Ø / N</u>	<u>Y / N</u>	<u>Ø / N</u>	
Gas or Oil	<u>Y / Ø</u>	<u>Y / Ø</u>	<u>Y / N</u>	<u>Y / Ø</u>	
Water	<u>Y / Ø</u>	<u>Y / Ø</u>	<u>Y / N</u>	<u>Y / Ø</u>	

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

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

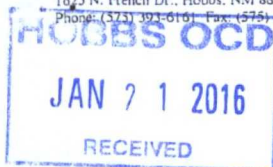
Initial Test. - MIT + BHT.

B8 1/21/16

Signature: <u>Randy Dutton</u>	OIL CONSERVATION DIVISION
Printed name: <u>Randy Dutton</u>	Entered into RBDMS <u>G.B</u>
Title: <u>Foreman</u>	Re-test
E-mail Address: <u>rdutton@jdmfi.com</u>	
Date: <u>1-21-2016</u>	Phone: <u>575-706-4209</u>
Witness: <u>Carl Jensen</u>	<u>In CF.</u>

JAN 22 2016

District I
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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 <i>Murchison Oil & Gas</i>	API Number <i>30-025-34623</i>
Property Name <i>Jackson unit</i>	Well No. <i>#6</i>

Surface Location

UL - Lot <i>H</i>	Section <i>21</i>	Township <i>24S</i>	Range <i>33E</i>	Feet from <i>1650</i>	N/S Line <i>N</i>	Feet From <i>660</i>	E/W Line <i>E</i>	County <i>Lea</i>
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Well Status

TA'D WELL YES ☒	SHUT-IN YES ☒	INJ ☒	INJECTOR ☒	PRODUCER OIL ☒	GAS ☐	DATE <i>1/21/16</i>
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Casing	(E)Tubing
Pressure	<i>Ø</i>	<i>Ø</i>	<i>N/A</i>	<i>Ø</i>	<i>1100</i>
Flow Characteristics					
Puff	<i>Y / Ø</i>	<i>Y / Ø</i>	<i>Y / N</i>	<i>Y / Ø</i>	CO2 ☐
Steady Flow	<i>Y / Ø</i>	<i>Y / Ø</i>	<i>Y / N</i>	<i>Y / Ø</i>	WTR ☒
Surges	<i>Y / Ø</i>	<i>Y / Ø</i>	<i>Y / N</i>	<i>Y / Ø</i>	GAS ☐
Down to nothing	<i>Ø / N</i>	<i>Ø / N</i>	<i>Y / N</i>	<i>Ø / N</i>	Type of Fluid
Gas or Oil	<i>Y / Ø</i>	<i>Y / Ø</i>	<i>Y / N</i>	<i>Y / Ø</i>	Injected for
Water	<i>Y / Ø</i>	<i>Y / Ø</i>	<i>Y / N</i>	<i>Y / Ø</i>	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.

Signature: <i>[Signature]</i>	OIL CONSERVATION DIVISION
Printed name: <i>Mike Huber</i>	Entered into RBDMS <i>CF</i>
Title: <i>Foreman</i>	Re-test
E-mail Address: <i>mhuber@jdmii.com</i>	
Date:	
Phone:	
Witness: <i>Carol Flower</i>	

JAN 22 2016

IN C.F.