

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

BRADENHEAD TEST REPORT

Operator Name <i>Apache Corp</i>		API Number <i>30-025-33113</i>	
Property Name <i>Royal St lease</i>		Well No. <i>1</i>	

Surface Location									
UL - Lot <i>I</i>	Section <i>33</i>	Township <i>17S</i>	Range <i>3SE</i>		Feet from <i>2210'</i>	N/S Line <i>S</i>	Feet From <i>1310'</i>	E/W Line <i>E</i>	County <i>Lea</i>

Well Status				
Well Status	SHUT-IN	PRODUCING <i>X</i>	DATE <i>3-21-13</i>	

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	<i>5</i>			<i>25</i>	<i>34</i>
Flow Characteristics					
Puff	<i>Y / ☒</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / ☒</i>	
Steady Flow	<i>Y / ☒</i>	<i>Y / N</i>	<i>Y / N</i>	<i>☒ / N</i>	
Surges	<i>Y / ☒</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / ☒</i>	
Down to nothing	<i>☒ / N</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / ☒</i>	
Gas or Oil	<i>Y / ☒</i>	<i>Y / N</i>	<i>Y / N</i>	<i>☒ / N</i>	
Water	<i>Y / ☒</i>	<i>Y / N</i>	<i>Y / N</i>	<i>Y / ☒</i>	

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

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

Signature: <i>James Wells</i>		OIL CONSERVATION DIVISION	
Printed name: <i>James Wells</i>		Entered into RBDMS	
Title: <i>S.R. Pumper</i>		Re-test	
E-mail Address: <i>James.wells@apachecorp.com</i>			
Date: <i>3-25-13</i>	Phone: <i>575-441-4516</i>		
Witness:			

APR 15 2013