

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

BRADENHEAD TEST REPORT

HOBBS OCD
MAY 10 2017
RECEIVED

Operator Name <i>Apache Corp.</i>	API Number <i>30-025-24422</i>
Property Name <i>NMGSAU</i>	Well No. <i>1413</i>

2. Surface Location

UL - Lot <i>M</i>	Section <i>36</i>	Township <i>19S</i>	Range <i>30E</i>	Feet from <i>990</i>	N/S Line <i>S</i>	Feet From <i>610</i>	E/W Line <i>W</i>	County <i>Lea</i>
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Well Status

TA'D WELL YES	SHUT-IN YES	INJECTOR <i>(INJ)</i>	PRODUCER OIL	GAS	DATE <i>5-5-17</i>
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Casing	(E)Tubing
Pressure	<i>0</i>	<i>N/A</i>	<i>N/A</i>	<i>0</i>	<i>730</i>
Flow Characteristics					
Puff	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	CO2 —
Steady Flow	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	WTR <i>✓</i>
Surges	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	GAS —
Down to nothing	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	Type of Fluid
Gas or Oil	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	Injected for
Water	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</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.

Prod casing blew to zero in 30 sec.

Signature: <i>JD Ellison</i>	OIL CONSERVATION DIVISION
Printed name: <i>Jim Ellison</i>	Entered into RBDMS
Title: <i>Instrument Tech</i>	Re-test <i>✓</i>
E-mail Address: <i>JD.Ellison @ apache corp. com</i>	
Date: <i>5/5/17</i>	
Phone: <i>575-441-7734</i>	
Witness: <i>Guy Holman</i>	