

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>30-025-05658</i>
Property Name <i>NMGSAU</i>	Well No. <i>615</i>

Surface Location

UL - Lot <i>0</i>	Section <i>20</i>	Township <i>19S</i>	Range <i>37E</i>	Feet from <i>660</i>	N/S Line <i>S</i>	Feet From <i>1980</i>	E/W Line <i>E</i>	County <i>Lea</i>
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Well Status

TA'D WELL <i>YES</i>	<i>NO</i>	SHUT-IN <i>NO</i>	<i>NO</i>	INJECTOR <i>INJ</i>	SWD	PRODUCER <i>OIL</i>	GAS	DATE <i>4/25/17</i>
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OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<i>φ</i>	<i>φ</i>	<i>—</i>	<i>φ</i>	<i>200</i>
Flow Characteristics					
Puff	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	CO2 <i>—</i>
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 <i>—</i>
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.

Signature: <i>JD Ellison</i>	OIL CONSERVATION DIVISION
Printed name: <i>Jim Ellison</i>	Entered into RBDMS
Title: <i>Instrument Tech</i>	Re-test
E-mail Address: <i>JD.Ellison @ apache corp. com</i>	
Date: <i>4/25/17</i>	
Phone: <i>575-441-7734</i>	
Witness: <i>[Signature]</i>	