

AUG 29 2014

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

RECEIVED

BRADENHEAD TEST REPORT

Operator Name <i>Legacy</i>	API Number <i>30-025-31601</i>
Property Name <i>Barnes 20 SWD</i>	Well No. <i>1</i>

Surface Location

UL - Lot <i>C</i>	Section <i>20</i>	Township <i>9S</i>	Range <i>35E</i>	☒	Feet from <i>766</i>	N/S Line <i>FWL</i>	Feet From <i>2201</i>	E/W Line <i>FWL</i>	County <i>Lea</i>
----------------------	----------------------	-----------------------	---------------------	-------------------------------------	-------------------------	------------------------	--------------------------	------------------------	----------------------

Well Status

TA'D WELL YES	☒ NO	SHUT-IN YES	☒ NO	INJ	INJECTOR ☒ SWD	OIL	PRODUCER GAS	DATE <i>8/19/2014</i>
------------------	-------------------------------------	----------------	-------------------------------------	-----	--	-----	-----------------	--------------------------

OBSERVED DATA

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

FOR RECORD ONLY

BS 9/3/2014

Signature: <i>Ernest Barrientes Jr.</i>	OIL CONSERVATION DIVISION
Printed name: <i>Ernest Barrientes Jr.</i>	Entered into RBDMS
Title: <i>Well-Tech</i>	Re-test
E-mail Address: <i>ebarrientes@legacylp.com</i>	
Date: <i>8-19-2014</i>	
Phone:	
Witness: <i>[Signature]</i>	

SEP 08 2014