

**HOBBS OCD**

AUG 24 2017

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

**BRADENHEAD TEST REPORT**

<b>RECEIVED</b>	Operator Name <b>VANGUARD OPERATING, LLC</b>	API Number <b>30-025-38550-0000</b>
	Property Name <b>FEDERAL 1-17</b>	Well No. <b>003</b>

**7. Surface Location**

UL - Lot <b>K</b>	Section <b>17</b>	Township <b>22-S</b>	Range <b>37-E</b>	Feet from <b>1650</b>	N/S Line <b>S</b>	Feet From <b>2310</b>	E/W Line <b>W</b>	County <b>LEA</b>
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**Well Status**

TA'D Well <b>YES</b>	SHUT-IN <b>NO</b>	INJECTOR <b>INJ</b>	PRODUCER <b>OIL</b>	DATE <b>7-5-17</b>
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**OBSERVED DATA**

	(A)Surf-Interm	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<b>0</b>	<b>—</b>	<b>—</b>	<b>20</b>	<b>50</b>
<b>Flow Characteristics</b>					
Puff	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	CO2 _____
Steady Flow	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	WTR _____
Surges	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	GAS _____
Down to nothing	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	If applicable type
Gas or Oil	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	fluid injected for
Water	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / N</b>	Waterflood

Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

Signature:	<b>OIL CONSERVATION DIVISION</b>
Printed name:	<b>Entered into RBDMS</b>
Title:	<b>Re-test</b>
E-mail Address:	
Date: <b>7-5-17</b>	Phone:
Witness: <b>KERRY FORTNER-OCD 575-399-3221</b>	