

## District I

1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720**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>30-025-37354-0000</b>
	Property Name <b>NEW MEXICO M STATE</b>	Well No. <b>050</b>

**7. Surface Location**

UL - Lot <b>E</b>	Section <b>17</b>	Township <b>22-S</b>	Range <b>37-E</b>	Feet from <b>1650</b>	N/S Line <b>N</b>	Feet From <b>330</b>	E/W Line <b>W</b>	County <b>LEA</b>
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**Well Status**

TA'D Well <b>YES</b> <b>NO</b>	SHUT-IN <b>YES</b> <b>NO</b>	INJECTOR <b>INJ</b> <b>SWD</b>	PRODUCER <b>OIL</b> <b>GAS</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>100</b>
Flow Characteristics					
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>		