

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

HOBBS OGD

SEP 14 2017

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

RECEIVED

BRADENHEAD TEST REPORT

Operator Name <b>Cimarex Energy</b>	API Number <b>30-025-36192</b>
Property Name <b>Thynne "APY" Federal</b>	Well No. <b>11</b>

7. Surface Location

UL <b>L</b> Lot	Section <b>1</b>	Township <b>23S</b>	Range <b>32E</b>	Feet from <b>1650'</b>	N/S Line <b>FSL</b>	Feet From <b>990'</b>	E/W Line <b>FWL</b>	County <b>Lea</b>
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Well Status

Well Status <b>PRODUCING</b>	SHUT-IN	DATE <b>3-22-17</b>
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OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

	(A)Surf-Interm	(B)Interm(1)-Interm(2)	(C)Interm-Prod	(D)Prod Csgng	(E)Tubing
Pressure	<b>5 Psi</b>	<b>NA</b>	<b>NA</b>	<b>573 Psi</b>	<b>1030psi</b>
Flow Characteristics					
Puff	<b>(Y) N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>(Y) N</b>	
Steady Flow	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / (N)</b>	
Surges	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / (N)</b>	
Down to nothing	<b>(Y) N</b>	<b>Y / N</b>	<b>Y / N</b>	<b>(Y) N</b>	
Gas or Oil	<b>GAS (Y) (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>GAS (Y) N</b>	
Water	<b>Y / (N)</b>	<b>Y / N</b>	<b>Y / N</b>	<b>Y / (N)</b>	

If bradenhead flowed water, check all of the descriptions that apply:

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

INJECTING AT THIS TIME \_\_\_ WTR, \_\_\_ GAS, \_\_\_ CO2

**SWD**

Signature: <b>Jared Swenson</b>	OIL CONSERVATION DIVISION
Printed name: <b>Jared Swenson</b>	Entered into RBDMS
Title: <b>Assistant Foreman</b>	Re-test <b>[Signature]</b>
E-mail Address: <b>jswenson@cimarex.com</b>	
Date: <b>3-22-17</b>	
Phone: <b>575-602-3036</b>	
Witness:	