

NOV 05 2015

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

RECEIVED

BRADENHEAD TEST REPORT

Operator Name <i>Cimarex Energy Co of Colorado</i>	API Number <i>30-025-32405</i>
Property Name <i>Mallon 34 Federal</i>	Well No. <i>1</i>

7. Surface Location

UL - Lot <i>D</i>	Section <i>34</i>	Township <i>19S</i>	Range <i>34E</i>	Feet from <i>660'</i>	N/S Line <i>N</i>	Feet From <i>990'</i>	E/W Line <i>W</i>	County <i>Lea</i>
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Well Status

Well Status	SHUT-IN	PRODUCING <i>✓ SWD</i>	DATE <i>10/22/15</i>
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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 Csg	(E) Tubing
Pressure	<i>Ø</i>	<i>/</i>	<i>/</i>	<i>10 psi</i>	<i>1175</i>
Flow Characteristics					
Puff	Y / <i>(N)</i>	Y / N	Y / N	<i>(Y)</i> / N	
Steady Flow	Y / <i>(N)</i>	Y / N	Y / N	Y / <i>(N)</i>	
Surges	Y / <i>(N)</i>	Y / N	Y / N	Y / <i>(N)</i>	
Down to nothing	<i>(Y)</i> / N	Y / N	Y / N	<i>(Y)</i> / N	
Gas or Oil	Y / <i>(N)</i>	Y / N	Y / N	Y / <i>(N)</i>	
Water	Y / <i>(N)</i>	Y / N	Y / N	Y / <i>(N)</i>	

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

CLEAR	FRESH	SALTY	SULFUR	BLACK
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Remarks:

SWD

INJECTING AT THIS TIME ___ WTR, ___ GAS, ___ CO2

Signature: <i>Jared Swenson</i>	OIL CONSERVATION DIVISION
Printed name: <i>Jared Swenson</i>	Entered into RBDMS <i>BS</i>
Title: <i>Ass. Foreman</i>	Re-test
E-mail Address: <i>jswenson@cimarex.com</i>	
Date: <i>10/22/2015</i>	Phone:
Witness:	

NOV 09 2015