

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

AUG 24 2017

BRADENHEAD TEST REPORT

RECEIVED	Operator Name VANGUARD OPERATING, LLC	API Number 30-025-37828-0000
	Property Name COLE STATE	Well No. 023

7. Surface Location

UL - Lot E	Section 16	Township 22-S	Range 37-E		Feet from 1650	N/S Line N	Feet From 990	E/W Line W	County LEA
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Well Status

TA'D Well YES NO	SHUT-IN YES NO	INJECTOR INJ SWD	PRODUCER 012 GAS	DATE 7-5-17
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OBSERVED DATA

	(A)Surf-Interm	(B)Interm(1)	(C)Interm(2)	(D)Prod Csng	(E)Tubing
Pressure	0	—	—	20	25
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	If applicable type
Gas or Oil	Y / N	Y / N	Y / N	Y / N	fluid injected for
Water	Y / N	Y / N	Y / N	Y / N	Waterflood

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

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