

Southern District
1625 N French Dr, Hobbs, NM 88240
Phone: (575) 241-7063

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

BRADENHEAD TEST REPORT

Operator Name Blackbuck Resources LLC				API Number 30-015-44489					
Property Name Freedom 36 State SWD				Well No. 1					
7. Surface Location									
UL - Lot M	Section 36	Township 24S	Range 26E	Feet from 1300	N/S Line S	Feet From 660	E/W Line W	County Eddy	

Well Status

TA'D WELL YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	SHUT-IN YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	INJECTOR INJ <input type="checkbox"/>	SWD <input checked="" type="checkbox"/>	PRODUCER OIL <input type="checkbox"/>	GAS <input type="checkbox"/>	DATE 7/9/2025
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OBSERVED DATA

	(A)Surface	(B)Interim(1)	(C)Interim(2)	(D)Prod Csgn	(E)Tubing
Pressure		0	0		2550psi
Flow Characteristics					SLIGHT PUMP
Puff	Y/N <input checked="" type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input checked="" type="checkbox"/>	2520
Steady Flow	Y/N <input type="checkbox"/>	Y/N <input checked="" type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	CO2 <input type="checkbox"/>
Surges	Y/N <input type="checkbox"/>	Y/N <input checked="" type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	WTR <input checked="" type="checkbox"/>
Down to nothing	Y/N <input checked="" type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	GAS <input type="checkbox"/>
Gas or Oil	Y/N <input type="checkbox"/>	Y/N <input checked="" type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	Type of Fluid Injected for Waterflood if applies
Water	Y/N <input type="checkbox"/>	Y/N <input checked="" type="checkbox"/>	Y/N <input type="checkbox"/>	Y/N <input type="checkbox"/>	

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

BHT - DK

Terry D. Ainsworth

Signature: Terry D. Ainsworth	OIL CONSERVATION DIVISION
Printed name: Terry D. Ainsworth	Entered into RBDMS
Title: Sr Ops Foreman	Re-test
E-mail Address: terry.ainsworth@blackbuckresources.com	
Date: 7/9/2025	Phone: 575 449 6484
Witness: Gerald Kline	

INSTRUCTIONS ON BACK OF THIS FORM

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 483548

CONDITIONS

Operator: Blackbuck New Mexico LLC 3200 Southwest Freeway Houston, TX 77027	OGRID: 373619
	Action Number: 483548
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
ronald.heuer	None	8/13/2025