

Adrian Covarrubias
Regulatory Specialist



Marathon Oil Permian, LLC.
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Houston, TX 77056
Telephone: 713.296.3368
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January 6, 2022

To whom it may concern:

Marathon Oil Permian LLC, has conducted bradenhead test on this well as required per ACOI-201895.

Sincerely,

A handwritten signature in black ink, appearing to read 'A. Covarrubias', with a stylized flourish at the end.

Adrian Covarrubias

District II - Artesia
 811 S. 1st Street, Artesia, NM 88210
 Phone: (575) 748-1283 - Fax: (575)-748-9720

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

BRADENHEAD TEST REPORT

Operator Name Mathon oil	API Number 30-015-39345
Property Name Macho Grade State	Well No. 41

7. Surface Location									
UL - Lot A	Section 32	Township 23S	Range 29E		Feet from 330	N/S Line N	Feet From 330	E/W Line E	County Eddy

Well Status									
TA'D Well		SHUT-IN		INJECTOR		PRODUCER		DATE	
YES	NO	YES	NO	INJ	SWD	(OIL)	(GAS)	1-5-22	

OBSERVED DATA

	(A) Surf-Interm.	(B) Interm. (1)	(C) Interm. (2)	(D) Prod Casing	(E) Tubing
Pressure	150			550	450
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

If Braden head flowed water, check all the descriptions that apply:

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

Blow down no fluid no gas smell

Signature: 		OIL CONSERVATION DIVISION	
Printed name: Danny Smolik		Entered RBDMS	
Title: Compliance Office O		Re-test	
E-mail Address: danny.smolik@state.nm.us			
Date: 1-5-22	Phone: 575-626-0836		
Witness:			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 70812

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 70812
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	2/7/2022