

District 1
1625 N French Dr., Hobbs, NM 88240
Phone: (575) 392-6151 Fax: (575) 392-6720

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

BRADENHEAD TEST REPORT

Operator Name <i>Marathon Oil Permian</i>	API Number <i>30-015-22305</i>
Property Name <i>Manzano Grande Federal</i>	Well No. <i>#001</i>

Surface Location									
UL - Lot <i>0</i>	Section <i>05</i>	Township <i>24S</i>	Range <i>26E</i>	Feet from <i>660</i>	N/S Line <i>S</i>	Feet from <i>2130</i>	E/W Line <i>E</i>	County <i>Eddy</i>	

Well Status									
TA'D WELL YES ☐ NO ☒	SHUT-IN YES ☒ NO ☐	INJ ☐	INJECTOR ☐	SWD ☐	OIL ☐	PRODUCER ☒	GAS ☐	DATE <i>4/28/2022</i>	

OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	<i>20</i>	<i>NONE</i>	<i>NONE</i>	<i>0</i>	<i>1500</i>
Flow Characteristics					
Puff	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	CO2 WTR GAS Type of Fluid Injected for Water/Oil/Gas %
Steady Flow	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	
Surges	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	
Down to nothing	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	
Gas or Oil	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	
Water	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	<i>Y/N</i>	

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

BHT-OK
Surface csg blew down to nothing in 1 min, Slight fluid.

Signature: <i>Rolando Chavarria</i>	OIL CONSERVATION DIVISION
Printed name: <i>Rolando Chavarria</i>	Entered into RBDMS
Title: <i>one call coordinator</i>	Re-test
E-mail Address: <i>rchavarria@marathonoil.com</i>	
Date: <i>4/28/2022</i>	
Phone: <i>575-513-1192</i>	
Witness: <i>R. Chavarria</i>	

INSTRUCTIONS ON BACK OF THIS FORM

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 102960

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 102960
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	7/15/2022