

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 S. First St., Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis
Santa Fe, NM 87505

Form C-104
Revised August 1, 2011

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Marathon Oil Permian LLC 5555 San Felipe St., Houston, TX 77056		² OGRID Number 372098
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-44685	⁵ Pool Name RED HILLS, NORTH (BONE SPRING)	⁶ Pool Code 96434
⁷ Property Code 324933	⁸ Property Name FLOWMASTER 15 TB FEE	⁹ Well Number 7H

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	15	24S	34E		340	NORTH	340	WEST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	15	24S	34E		286	SOUTH	359	WEST	LEA
¹² Lse Code P	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
35246	SHELL TRADING (US) COMPANY - LE	O
	LUCID	G

IV. Well Completion Data

²¹ Spud Date 10/26/2018	²² Ready Date 3/13/2019	²³ TD 16854 / 12189	²⁴ PBTB	²⁵ Perforations 11945' - 16758'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1147'	1008		
12 1/4"	9 5/8"	5304'	1640		
8 3/4"	7"	11479'	880		
6 1/8"	4 1/2"	11106' - 16845'	565		

V. Well Test Data

³¹ Date New Oil 3/14/2019	³² Gas Delivery Date 3/13/2019	³³ Test Date 3/22/2019	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1200
³⁷ Choke Size 50	³⁸ Oil 1177	³⁹ Water 5596	⁴⁰ Gas 1833		⁴¹ Test Method FLOWING
⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Adrian Covarrubias</i>			OIL CONSERVATION DIVISION		
Printed name: Adrian Covarrubias			Approved by: <i>Karen Sharp</i>		
Title: CTR - Technician HES			Title: <i>Staff Mgr</i>		
E-mail Address: acovarrubias@marathonoil.com			Approval Date: <i>5-1-19</i>		
Date: 4/17/2019		Phone: 713-296-3368			