

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

Form C-104
Revised August 1, 2011

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

HOBBS OCD
APR 23 2019
RECEIVED

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 - 025-44683	⁵ Pool Name ANTELOPE RIDGE; WOLFCAMP	⁶ Pool Code 2220
⁷ Property Code 324934	⁸ Property Name FLOWMASTER 15 WA FEE	⁹ Well Number 6H

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	390	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		155	SOUTH	341	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 10/25/2018	²² Ready Date 3/13/2019	²³ TD 12716' / 12415'	²⁴ PBSD	²⁵ Perforations 12344' - 17111'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1143'	1010		
12 1/4"	9 5/8"	5309	1640		
8 3/4"	7"	11683'	955		
6 1/8"	4 1/2"	11323' - 17240'	590		

V. Well Test Data

³¹ Date New Oil 3/14/2019	³² Gas Delivery Date 3/20/2019	³³ Test Date 3/20/2019	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1700
³⁷ Choke Size 46	³⁸ Oil 1707	³⁹ Water 4222	⁴⁰ Gas 2577		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: *Adrian Covarrubias*

Printed name: Adrian Covarrubias

Title: CTR - Technician HES

E-mail Address: acovarrubias@marathonoil.com

Date: 4/17/2019

Phone: 713-296-3368

OIL CONSERVATION DIVISION

Approved by: *Karen Sharp*

Title: *Staff Mgr*

Approval Date: *5-1-19*