

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 Dr.
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 - 025-44212	⁵ Pool Name ANTELOPE RIDGE; WOLFCAMP	⁶ Pool Code 2220
⁷ Property Code 321269	⁸ Property Name DEE BOOT FEE 24 34 26 WA	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
A	26	24S	34E		271	FNL	1175	FEL	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
P	26	24S	34E		90	FSL	1356	FEL	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
371960	Lucid Energy	G

IV. Well Completion Data

²¹ Spud Date 4/6/2018	²² Ready Date 10/15/2018	²³ TD 17523' / 12729'	²⁴ PBTD	²⁵ Perforations 12,566' - 17,382'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1079'	1465		
12 1/4"	9 5/8"	5555'	1797		
8 3/4"	7"	11903'	947		
6 1/8"	4 1/2" 2.875" Tubing	17523'	561		

V. Well Test Data

³¹ Date New Oil 10/15/2018	³² Gas Delivery Date	³³ Test Date 10/22/2018	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 800	³⁶ Csg. Pressure 750
³⁷ Choke Size 62	³⁸ Oil 1984	³⁹ Water 2135	⁴⁰ Gas 1987		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:

Printed name: Adrian Covarrubias

Title: CTR - Technician HES

E-mail Address: acovarrubias@marathonoil.com

Date: 11/1/2018

Phone: 713-296-3368

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Karen Sharp
Staff Mgr
9-11-18