

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 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 - 015-44568	⁵ Pool Name PURPLE SAGE; WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code 320064	⁸ Property Name MARINER FEE 23 28 20 WXY	⁹ Well Number 18H

II. ¹⁰ Surface Location

UI or lot no. N	Section 20	Township 23S	Range 28E	Lot Idn	Feet from the 233	North/South Line SOUTH	Feet from the 1412	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

UI or lot no. C	Section 20	Township 23S	Range 28E	Lot Idn	Feet from the 285	North/South line NORTH	Feet from the 2316	East/West line WEST	County EDDY
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
	ORYX GATHERING	O
	RECEIVED	
	JUN 06 2019	
	DISTRICT II ARTESIA O.C.D.	

IV. Well Completion Data

²¹ Spud Date 4/3/2018	²² Ready Date 4/24/2019	²³ TD 14304 / 9480	²⁴ PBTB	²⁵ Perforations 9905' - 14161'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	505'	650		
12 1/4"	9 5/8"	2402'	889		
8 3/4"	7"	9887'	1051		
6 1/8"	4 1/2"	8848' - 14304'	553		

V. Well Test Data

³¹ Date New Oil 4/24/2019	³² Gas Delivery Date	³³ Test Date 4/26/2019	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 2250
³⁷ Choke Size 32	³⁸ Oil 1199	³⁹ Water 1781	⁴⁰ Gas 1308		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:

6/5/2019

Phone:

713-296-3368

OIL CONSERVATION DIVISION

Approved by:

Karen Sharp

Title:

Staff Mgr

Approval Date:

6-7-19

Provide copy of Gas Capture Plan