

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

NM OIL CONSERVATION
ARTESIA DISTRICT
JUL 30 2018
RECEIVED

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 - 015-44483	⁵ Pool Name PURPLE SAGE; WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code 319758	⁸ Property Name EL PRESIDENTE STATE 24 27 2 WA	⁹ Well Number 5H

II. ¹⁰ Surface Location

Ul or lot no. P	Section 2	Township 24S	Range 27E	Lot Idn	Feet from the 285	North/South Line FSL	Feet from the 882	East/West line FEL	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. A U	Section 2	Township 24S	Range 27E	Lot Idn	Feet from the 287	North/South line FNL	Feet from the 1336	East/West line FEL	County EDDY
¹² Lsc Code S	¹³ Producing Method Code F	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
278421	HOLLYFRONTIER	O

IV. Well Completion Data

²¹ Spud Date 1/11/2018	²² Ready Date 7/1/2018	²³ TD 14,100'	²⁴ PBDT	²⁵ Perforations 9,683' - 14,014'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	515'	633 - <i>enc</i>		
12 1/4"	9 5/8"	2,401'	700 - <i>enc</i>		
8 3/4"	7"	9,666'	785 - <i>enc</i>		
6 1/8"	4 1/2"	14,100'	535		

V. Well Test Data

³¹ Date New Oil 7/3/2018	³² Gas Delivery Date 7-3-2018	³³ Test Date 7/13/2018	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 650	³⁶ Csg. Pressure 800
³⁷ Choke Size 64	³⁸ Oil 826	³⁹ Water 3198	⁴⁰ Gas 1470		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: 7/24/2018

Phone: 713-296-3368

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Ryster Klein
Business Ops Spec A
8-2-2018

12-31-18