

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

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 - 015-44831	⁵ Pool Name PURPLE SAGE; WOLFCAMP	⁶ Pool Code 98220
⁷ Property Code 321145	⁸ Property Name SOUTHERN COMFORT STATE 24 28 25 WA	⁹ Well Number 5H

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
J	25	24S	28E		2424	SOUTH	1808	EAST	EDDY

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
O	36	24S	28E		285	SOUTH	1348	EAST	EDDY
¹² Lse Code S	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	O
	NM OIL CONSERVATION	
	EnLink Crude	O
	ARTESIA DISTRICT	
	DEC 03 2018	
	RECEIVED	

IV. Well Completion Data

²¹ Spud Date 6/3/2018	²² Ready Date 11/2/2018	²³ TD 17247' / 9906'	²⁴ PBSD	²⁵ Perforations 10341' - 17073'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	444'	590 - arc		
12 1/4"	9 5/8"	2648'	982 - arc		
8 3/4"	7"	10301'	1091		
6 1/8"	4 1/2"	9841- 17243'	795		

V. Well Test Data

³¹ Date New Oil 11/4/2018	³² Gas Delivery Date 11-4-2018	³³ Test Date 11/14/2018	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 0	³⁶ Csg. Pressure 1665
³⁷ Choke Size 34	³⁸ Oil 1317	³⁹ Water 2888	⁴⁰ Gas 3392		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: 11/27/2018

Phone: 713-296-3368

OIL CONSERVATION DIVISION	
Approved by: <i>Rusty Klein</i>	Title: <i>Business Ops Spec A</i>
Approval Date: <i>12-31-2018</i>	

**Provide tubing detail or
request Tubing Exception**

expires 2-2-2019