

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

EMNRD-OCD ARTESIA Form C-104
REC'D: 4/16/2020 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 - 015-44690 | ⁵ Pool Name PURPLE SAGE; WOLFCAMP (GAS) | | ⁶ Pool Code 98220 |
| ⁷ Property Code 324948 | ⁸ Property Name CATAPULT 1 WXY FEE | ⁹ Well Number 10H | |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 36 | 22S | 26E | | 337 | SOUTH | 1357 | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| P | 1 | 23S | 26E | | 286 | SOUTH | 341 | EAST | EDDY |

| | | | | | |
|-----------------------------|--|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| ¹² Lse Code P | ¹³ Producing Method Code P | 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 |
|---------------------------------|--|---------------------|
| 16587 | ORYX ENERGY CO | O |
| 327139 | SENDERO MIDSTREAM | G |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

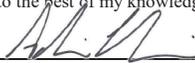
| ²¹ Spud Date | ²² Ready Date | ²³ TD | ²⁴ PBTB | ²⁵ Perforations | ²⁶ DHC, MC |
|-------------------------|--------------------------|------------------|--------------------|----------------------------|-----------------------|
| 11/26/2018 | 1/23/2020 | 13944' / 8834' | 13889' / 8833' | 9303' - 13826' | |

| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement |
|-------------------------|--|---------------------------------|----------------------------|
| 17 1/2" | 13 3/8", 54.5#, J55, STC | 446' | 475 |
| 12 1/4" | 9 5/8", 36#, J55, LTC | 1939' | 710 |
| 8 3/4" | 7", 29#, P110, Roughneck | 9207' | 800 |
| 6 1/8" | 4 1/2", 13.5#, P110, Roughneck Tubing: 2-7/8" | 8322' - 13934' Tubing: 8252' | 555 |

V. Well Test Data

| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 1/29/2020 | | 2/27/2020 | 24 hrs | 350 | 1090 |

| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | ⁴¹ Test Method |
|--------------------------|-------------------|---------------------|-------------------|---------------------------|
| 64 | 764 | 1880 | 1400 | P |

| | |
|--|---|
| 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: Regulatory Professional E-mail Address: acovarrubias@marathonoil.com Date: 3/2/2020 | OIL CONSERVATION DIVISION Approved by: |
| |  |
| | Title: |
| | Approval Date:  |
| | Phone: 713-296-3368 |