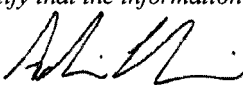


|  |                         |   |                        |   |                   |   |                 |  |  |   |  |
|--|-------------------------|---|------------------------|---|-------------------|---|-----------------|--|--|---|--|
| Submit To Appropriate District Office<br>Two Copies<br>District I<br>1625 N. French Dr., Hobbs, NM 88240<br>District II<br>811 S. First St., Artesia, NM 88210<br>District III<br>1000 Rio Brazos Rd., Aztec, NM 87410<br>District IV<br>1220 S. St. Francis Dr., Santa Fe, NM 87505 |                         | <b>State of New Mexico</b><br>Energy, Minerals and Natural Resources<br><b>Oil Conservation Division</b><br>1220 South St. Francis Dr.<br>Santa Fe, NM 87505  |                        |   |                   | <b>Form C-105</b><br>Revised April 3, 2017  |                 |  |  |   |  |
| 1. WELL API NO.<br>30-015-44690  |                         | 2. Type of Lease<br><input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN  |                        |   |                   |   |                 |  |  |   |  |
|  |                         | 3. State Oil & Gas Lease No.  |                        |   |                   |   |                 |  |  |   |  |
|  |                         | 5. Lease Name or Unit Agreement Name<br>CATAPULT 1 WXY FEE  |                        |   |                   |   |                 |  |  |   |  |
| 6. Well Number:<br>10H   |                         | 7. Type of Completion:<br><input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER |                        |   |                   |   |                 |  |  |   |  |
|  |                         | 8. Name of Operator<br>Marathon Oil Permian LLC   |                        |   |                   |   |                 |  |  |   |  |
| 9. OGRID<br>372098   |                         | 10. Address of Operator<br>5555 San Felipe St., Houston, TX 77056   |                        |   |                   |   |                 |  |  |   |  |
|  |                         | 11. Pool name or Wildcat<br>PURPLE SAGE; WOLFCAMP   |                        |   |                   |   |                 |  |  |   |  |
| 12. Location<br>Surface: O      36      22S      26E      337<br>BH: P      1      23S      26E      286   |                         | 13. Date Spudded<br>11/26/2018  |                        | 14. Date T.D. Reached<br>1/13/2019      |                   | 15. Date Rig Released<br>1/15/2019  |                 | 16. Date Completed (Ready to Produce)<br>1/23/2020 |  | 17. Elevations (DF and RKB, RT, GR, etc.)<br>3217' GR |  |
| 18. Total Measured Depth of Well<br>13944' / 8834'   |                         | 19. Plug Back Measured Depth<br>13889' / 8833'  |                        | 20. Was Directional Survey Made?<br>Yes |                   | 21. Type Electric and Other Logs Run<br>GR  |                 |  |  |   |  |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br>9303' - 13826'; WOLFCAMP  |                         |   |                        |   |                   |   |                 |  |  |   |  |
| <b>23. CASING RECORD (Report all strings set in well)</b>  |                         |   |                        |   |                   |   |                 |  |  |   |  |
| CASING SIZE  |                         | WEIGHT LB./FT.  |                        | DEPTH SET                               |                   | HOLE SIZE   |                 | CEMENTING RECORD                                   |  | AMOUNT PULLED   |  |
| 13-3/8"  |                         | 54.5# J55, STC  |                        | 446'                                    |                   | 17-1/2"   |                 | 475  |  |   |  |
| 9-5/8"   |                         | 36# J55, LTC  |                        | 1939'                                   |                   | 12-1/4"   |                 | 710  |  |   |  |
| 7"   |                         | 29# P110, Roughneck   |                        | 9207'                                   |                   | 8-3/4"  |                 | 800  |  |   |  |
| <b>24. LINER RECORD</b>  |                         |   |                        |   |                   |   |                 |  |  |   |  |
| SIZE   | TOP                     | BOTTOM  | SACKS CEMENT           | SCREEN                                  |                   |   |                 |  |  |   |  |
| 4-1/2"   | 8322'                   | 13934'  | 555                    |   |                   |   |                 |  |  |   |  |
| <b>25. TUBING RECORD</b>   |                         |   |                        |   |                   |   |                 |  |  |   |  |
| SIZE   | DEPTH SET               | PACKER SET  |                        |   |                   |   |                 |  |  |   |  |
| 2-7/8"   | 8252'                   | 8238'   |                        |   |                   |   |                 |  |  |   |  |
| 26. Perforation record (interval, size, and number)<br>9303' - 13826', 0.36", 528  |                         |   |                        |   |                   | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED<br>9303' - 13826'      11,521,025 lbs - 40/70; 100 Mesh<br>9303' - 13826'      8253 gal - 15% HCl Acid |                 |  |  |   |  |
| <b>28. PRODUCTION</b>  |                         |   |                        |   |                   |   |                 |  |  |   |  |
| Date First Production<br>1/29/2020   |                         | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Gas Lift   |                        |   |                   | Well Status (Prod. or Shut-in)<br>Producing   |                 |  |  |   |  |
| Date of Test<br>2/27/2020  | Hours Tested<br>24      | Choke Size<br>64  | Prod'n For Test Period | Oil - Bbl<br>764                        | Gas - MCF<br>1400 | Water - Bbl.<br>1880  | Gas - Oil Ratio |  |  |   |  |
| Flow Tubing Press.<br>350  | Casing Pressure<br>1090 | Calculated 24-Hour Rate   | Oil - Bbl.             | Gas - MCF                               | Water - Bbl.      | Oil Gravity - API - (Corr.)   |                 |  |  |   |  |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>sold   |                         |   |                        |   |                   |   |                 |  |  | 30. Test Witnessed By                                 |  |
| 31. List Attachments   |                         |   |                        |   |                   |   |                 |  |  |   |  |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.   |                         |   |                        |   |                   |   |                 |  |  | 33. Rig Release Date:                                 |  |
| 34. If an on-site burial was used at the well, report the exact location of the on-site burial:  |                         |   |                        |   |                   |   |                 |  |  |   |  |
| Latitude      Longitude      NAD83   |                         |   |                        |   |                   |   |                 |  |  |   |  |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief   |                         |   |                        |   |                   |   |                 |  |  |   |  |
| Signature<br>   |                         | Printed Name<br>Adrian Covarrubias  |                        | Title<br>Regulatory Professional        |                   |   |                 | Date<br>3/2/2020                                   |  |   |  |
| E-mail Address acovarrubias@marathonoil.com  |                         |   |                        |   |                   |   |                 |  |  |   |  |

AB

On the completion of

depths shall also be reported. For multiple

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico |                  | Northwestern New Mexico |                  |
|-------------------------|------------------|-------------------------|------------------|
| T. Anhy                 | T. Canyon        | T. Ojo Alamo            | T. Penn A"       |
| T. Salt                 | T. Strawn        | T. Kirtland             | T. Penn. "B"     |
| B. Salt                 | T. Atoka         | T. Fruitland            | T. Penn. "C"     |
| T. Yates                | T. Miss          | T. Pictured Cliffs      | T. Penn. "D"     |
| T. 7 Rivers             | T. Devonian      | T. Cliff House          | T. Leadville     |
| T. Queen                | T. Silurian      | T. Menefee              | T. Madison       |
| T. Grayburg             | T. Montoya       | T. Point Lookout        | T. Elbert        |
| T. San Andres           | T. Simpson       | T. Mancos               | T. McCracken     |
| T. Glorieta             | T. McKee         | T. Gallup               | T. Ignacio Otzte |
| T. Paddock              | T. Ellenburger   | Base Greenhorn          | T. Granite       |
| T. Blinebry             | T. Gr. Wash      | T. Dakota               |                  |
| T. Tubb                 | T. Delaware Sand | T. Morrison             |                  |
| T. Drinkard             | T. Bone Springs  | T. Todilto              |                  |
| T. Abo                  | T.               | T. Entrada              |                  |
| T. Wolfcamp             | T.               | T. Wingate              |                  |
| T. Penn                 | T.               | T. Chinle               |                  |
| T. Cisco (Bough C)      | T.               | T. Permian              |                  |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
No. 2, from.....to.....

No. 3, from.....to.....  
No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

(Attach additional sheets if necessary)

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

**Geological Tops****CATAPULT 1 WXY FEE 10H**

|                              |      |
|------------------------------|------|
| Castile                      | 450  |
| Base Salt                    | 1558 |
| Lamar                        | 1821 |
| Delaware Sands (Bell Canyon) | 1978 |
| Brushy Canyon                | 3749 |
| Bone Spring                  | 5367 |
| Wolfcamp                     | 8831 |