

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		7. If Unit or CA/Agreement, Name and/or No. <b>NM 113982</b>
2. Name of Operator <input checked="" type="checkbox"/> <b>MARATHON OIL PERMIAN LLC</b> Contact: JENNIFER VAN CUREN E-Mail: jvancuren@marathonoil.co		8. Well Name and No. <b>ARTEMIS FEDERAL COM 1</b>
3a. Address <b>5555 SAN FELIPE ST HOUSTON, TX 77056</b>	3b. Phone No. (include area code) Ph: 713-296-2500	9. API Well No. <b>30-015-34011</b>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>Sec 33 T22S R28E Mer NMP NWSW 1650FSL 660FWL</b>		10. Field and Pool or Exploratory Area <b>DUBLIN RANCH; ATOKA</b>
		11. County or Parish, State <b>EDDY COUNTY, NM</b>

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Site Facility Diagram/Security Plan
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

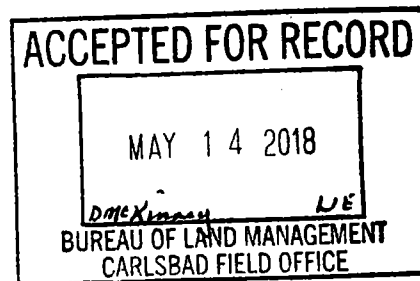
Marathon Oil Permian LLC is submitting the facility diagram for this well.

GC 5-25-18  
Accepted for record - NMOCD

RECEIVED

MAY 25 2018

DISTRICT II-ARTESIA O.C.D.



14. I hereby certify that the foregoing is true and correct. Electronic Submission #413697 verified by the BLM Well Information System For MARATHON OIL PERMIAN LLC, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 05/09/2018 ()	
Name (Printed/Typed) <b>JENNIFER VAN CUREN</b>	Title <b>SR. REGULATORY COMPLIANCE REP</b>
Signature (Electronic Submission)	Date <b>05/04/2018</b>

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By _____	Title _____	Date _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

### Valve Positioning in the Production Phase

Production into OIL  
S1 is sealed closed  
A is sealed closed  
F1 is open

### Valve Positioning in the Sales Phase

Sales from OIL  
F1 is sealed closed  
A is sealed closed  
S1 is open

### Valve Positioning in the Drain Phase

Draining from OIL  
A and Z are Open  
S1 is sealed closed  
F1 is sealed closed.



Marathon Oil

FIGURE TITLE

**ARTEMIS FEDERAL COM #1**

API

**30-015-34011**

LEASE

**NMNM191186**

CA #

OPERATOR

**MARATHON OIL PERMIAN, LLC**  
**5555 SAN FELIPE ST, HOUSTON, TX 77056**

LOCATION

**EDDY COUNTY, NM**

**NWSW-33-T22S-R28E**  
**1650 FSL & 660 FWL**

**LAT 32.3464622**  
**LONG -103.0985184**

DATE MARCH 2018

SCALE NOT TO SCALE

DRAWN BY AC

APPROVED BY JVC