

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.*

5. Lease Serial No.  
NMNM106718

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. CHOLLA 1 FEDERAL 9
2. Name of Operator MARATHON OIL PERMIAN LLC Contact: JENNIFER VAN CUREN E-Mail: jvancuren@marathonoil.co		9. API Well No. 30-015-36438
3a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056	3b. Phone No. (include area code) Ph: 713-296-2500	10. Field and Pool or Exploratory Area TAMANO; BONE SPRING
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 1 T18S R31E Mer NMP SESE 930FSL 660FEL		11. County or Parish, State EDDY COUNTY, NM

**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 Site Facility Diagram/Security Plan
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 recomplete 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 recompletion 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.

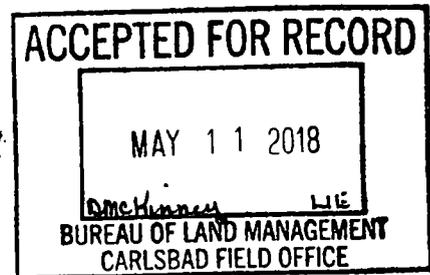
Marathon Oil Permian LLC is submitting the facility diagram for this location.

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 #419602 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 05/11/2018 ()	
Name (Printed/Typed) JENNIFER VAN CUREN	Title SR. REGULATORY COMPLIANCE REP
Signature (Electronic Submission)	Date 05/10/2018

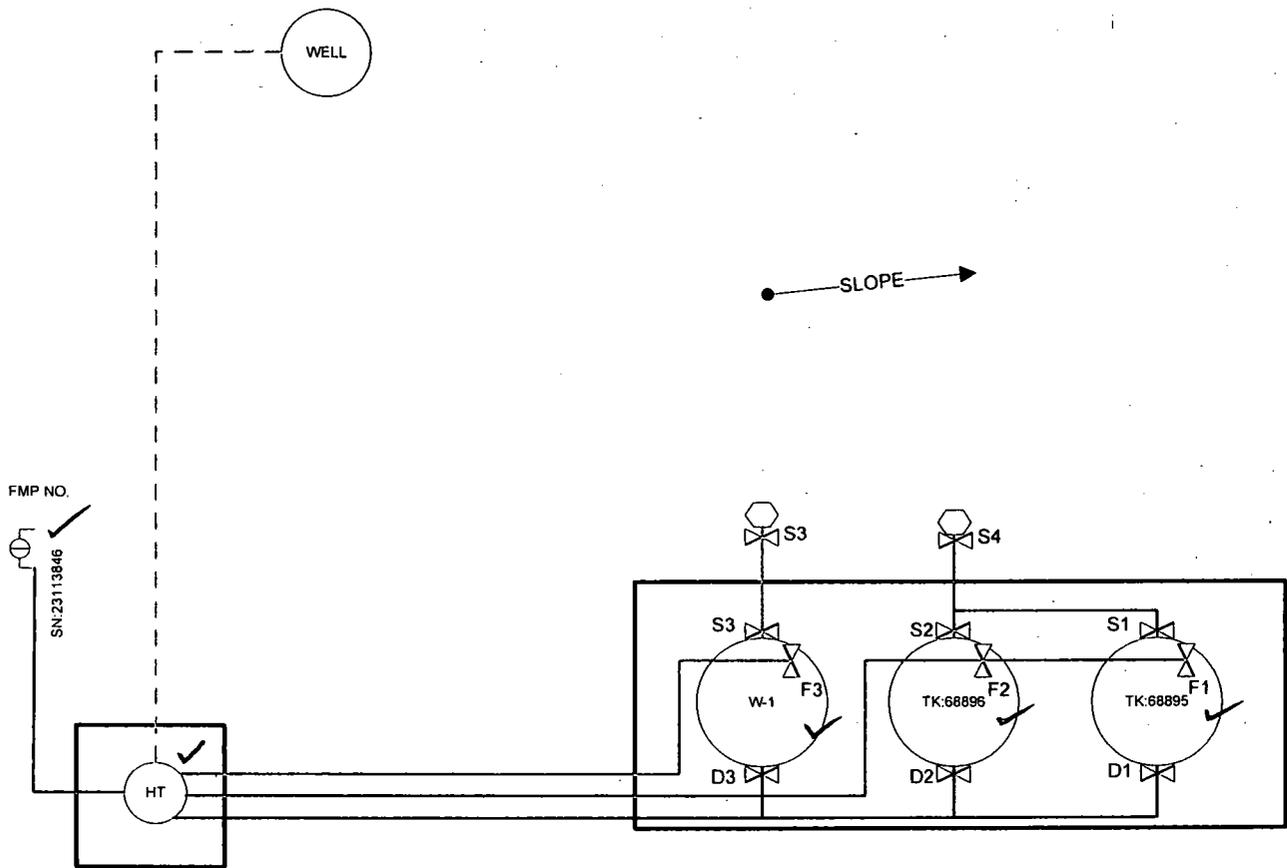
**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

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 \*\***



**NOTES/KEY**

WELL PAD NOT BERMED  
FIREWALL: 2.5 FT

HT - Heater Treater

F1 - F3 - Production Valves  
S1 - S4 - Sales Valves  
D1 - D3 - Drain Valves



FIGURE TITLE <b>CHOLLA 1 FEDERAL 9</b>		DATE MAY 2018
API <b>30-015-36438</b>	LEASE <b>NMNM106718</b>	SCALE NOT TO SCALE
OPERATOR <b>MARATHON OIL PERMIAN, LLC 5555 SAN FELIPE ST, HOUSTON, TX 77056</b>		DRAWN BY AC
LOCATION <b>EDDY COUNTY, SESE-01-T: R31E LAT 32.7719269 930 FSL &amp; FEL LONG -103.8' 122</b>		APPROVED BY JVC

### Valve Positioning in the Production Phase

Production into TK68895  
 F1 is open  
 F2 is sealed closed  
 S1-S2 are sealed closed  
 D1-D2 are sealed closed

Production into TK68896  
 F2 is open  
 F1 is sealed closed  
 S1-S2 are sealed closed  
 D1-D2 are sealed closed

### Valve Positioning in the Sales Phase

Sales from TK68895  
 S1 is open  
 S2 is sealed closed  
 F1 is sealed closed  
 F2 is open or closed  
 D1-D2 are sealed closed

Sales from TK68896  
 S2 is open  
 S1 is sealed closed  
 F2 is sealed closed  
 F1 is open or closed  
 D1-D2 are sealed closed

### Valve Positioning in the Drain Phase

Draining from TK68895  
 D1 is open  
 D2 is sealed closed  
 F1 is sealed closed  
 F2 is open or closed  
 S1-S2 are sealed closed

Draining from TK68896  
 D2 is open  
 D1 is sealed closed  
 F2 is sealed closed  
 F1 is open or closed  
 S1-S2 are sealed closed



Marathon Oil

FIGURE TITLE

**CHOLLA 1 FEDERAL 9**

API

**30-015-36438**

LEASE

**NMNM106718**

CA #

OPERATOR

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

LOCATION

**EDDY COUNTY, NM      SESE-01-T18S-R31E      LAT 32.7719269  
 930 FSL & 660 FEL      LONG -103.8166122**

DATE      MAY 2018

SCALE      NOT TO SCALE

DRAWN BY      AC

APPROVED BY      JVC