

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.  
NMNM110829

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
JITTERBUG FEDERAL 19. API Well No.  
30-015-3612110. Field and Pool or Exploratory Area  
MALAGA; DELAWARE11. County or Parish, State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
MARATHON OIL PERMIAN LLCContact: JENNIFER VAN CUREN  
E-Mail: jvancuren@marathonoil.co3a. Address  
5555 SAN FELIPE ST  
HOUSTON, TX 770563b. Phone No. (include area code)  
Ph: 713-296-2500

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 24 T24S R28E Mer NMP SWNE 1980FNL 1980FEL

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Hydraulic Fracturing☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other  
Site Facility Diagram/Security Plan

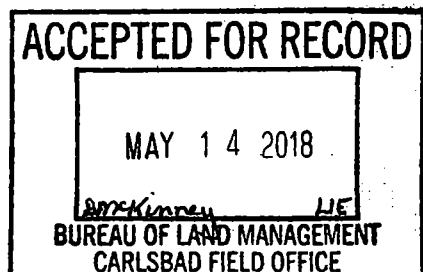
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths 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 recompleat 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.

RECEIVED

MAY 25 2018

DISTRICT II-ARTESIA O.C.D.



14. I hereby certify that the foregoing is true and correct.

Electronic Submission #419014 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) JENNIFER VAN CUREN

Title SR. REGULATORY COMPLIANCE REP

Signature (Electronic Submission)

Date 05/07/2018

**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 \*\***

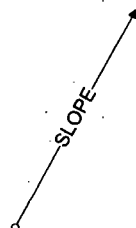


# KEY/NOTES

WELL PAD NOT BERMED  
FIRE WALLS 1.5 - 2.5 FT

HT - HEATER TREATER

F1 - FILL VALVES  
S1 - SALES VALVES  
D1 - DRAIN VALVES



CHEM TOTE (125 GAL)  
CW-679  
CORROSION INHIBITOR

FMP NO.



NOT IN USE

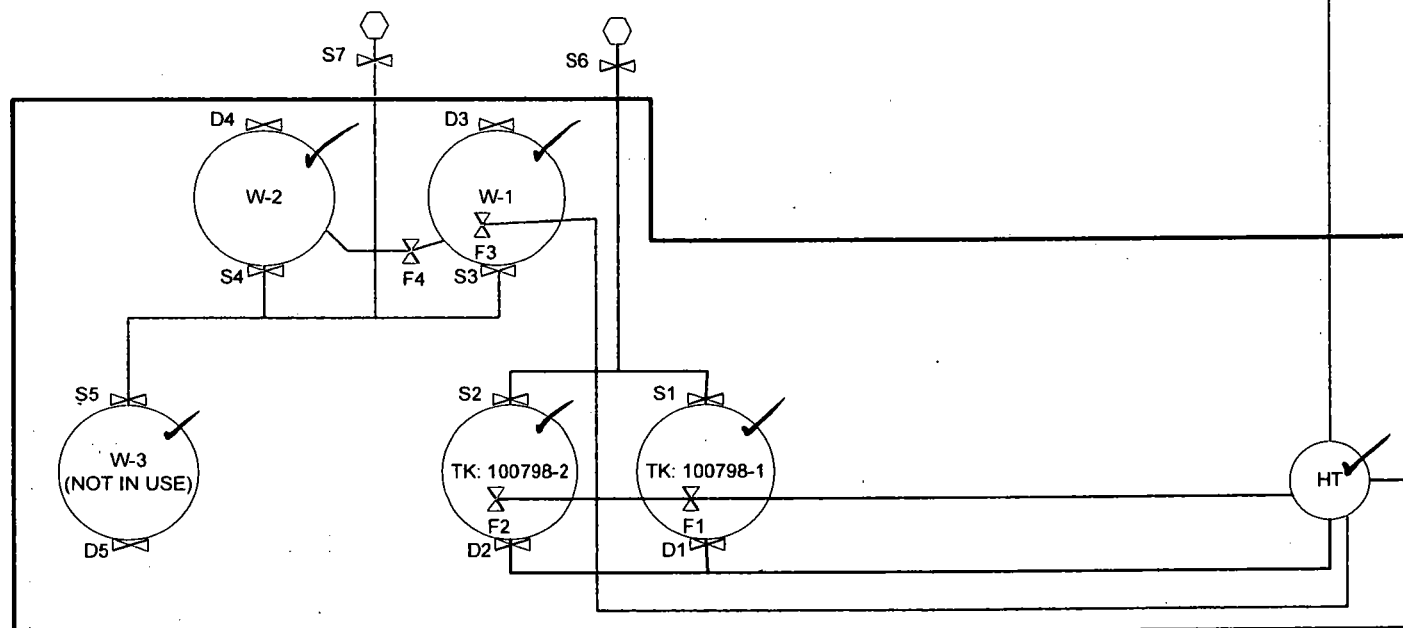


FIGURE TITLE  
**JITTERBUG FEDERAL 1**

API 30-015-36121 LEASE NMNM110829 CA #

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

LOCATION **EDDY COUNTY, NM** SWNE-24-24S-28E 1980 FNL & 1980 FEL LAT 32.2049942 LONG -104.0385818

DATE	APRIL 2018
SCALE	NOT TO SCALE
DRAWN BY	AC
APPROVED BY	JVC

### Valve Positioning in the Production Phase

Producing from TK: 100798-1	Producing from TK: 100798-2
F1 is open	F2 is open
F2 is closed	F1 is closed
S1 and S2 are sealed closed	S1 and S2 are sealed closed
D1 and D2 are sealed closed	D1 and D2 are sealed closed

### Valve Positioning in the Sales Phase

Selling from TK: 100798-1	Selling from TK: 100798-2
S1 is open	S2 is open
S2 is sealed closed	S1 is sealed closed
F1 is sealed closed	F2 is sealed closed
F2 is open or closed	F1 is open or closed
D1 and D2 are sealed closed	D1 and D2 are sealed closed

### Valve Positioning in the Drain Phase

Draining from TK: 100798-1	Draining from TK: 100798-2
D1 is open	D2 is open
D2 is closed	D1 is closed
F1 is sealed closed	F2 is sealed closed
F2 is open or closed	F1 is open or closed
S1 and S2 are sealed closed	S1 and S2 are sealed closed



FIGURE TITLE

**JITTERBUG FEDERAL 1**

API

**30-015-36121**

LEASE

**NMNM110829**

CA #

OPERATOR

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

LOCATION

**EDDY COUNTY, NM**

**SWNE-24-24S-28E**  
**1980 FNL & 1980 FEL**

**LAT 32.2049942**  
**LONG -104.0385818**

DATE **APRIL 2018**

SCALE **NOT TO SCALE**

DRAWN BY **AC**

APPROVED BY **JVC**