

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTRECEIVED
JUN 13 2018FORM 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 checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. SHUGART WEST 19 6
2. Name of Operator MARATHON OIL PERMIAN LLC Contact: JENNIFER VAN CUREN E-Mail: jvancuren@marathonoil.com		9. API Well No. 30-015-30689-00-S1
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 SHUGART
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 19 T18S R31E SWNE 1980FNL 2310FEL		11. County or Parish, State EDDY COUNTY, NM

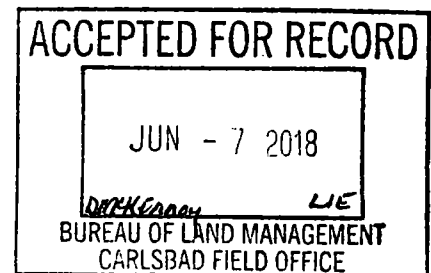
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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
	<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 recomplate 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 is submitting the facility diagrams for lease NMNM067896.

Please see attached sheet for all required information.

GC 6-14-18
Accepted for record - NMOCD

14. I hereby certify that the foregoing is true and correct. Electronic Submission #422394 verified by the BLM Well Information System For MARATHON OIL PERMIAN LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 06/04/2018 (18PP1870SE)	
Name (Printed/Typed) JENNIFER VAN CUREN	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 06/04/2018

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)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



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

WELLS FLOWING TO CTB:
SHUGART WEST 19 FEDERAL 6
SHUGART WEST 19 FEDERAL 8
SHUGART WEST 19 FEDERAL 10
SHUGART WEST 19 FEDERAL 9

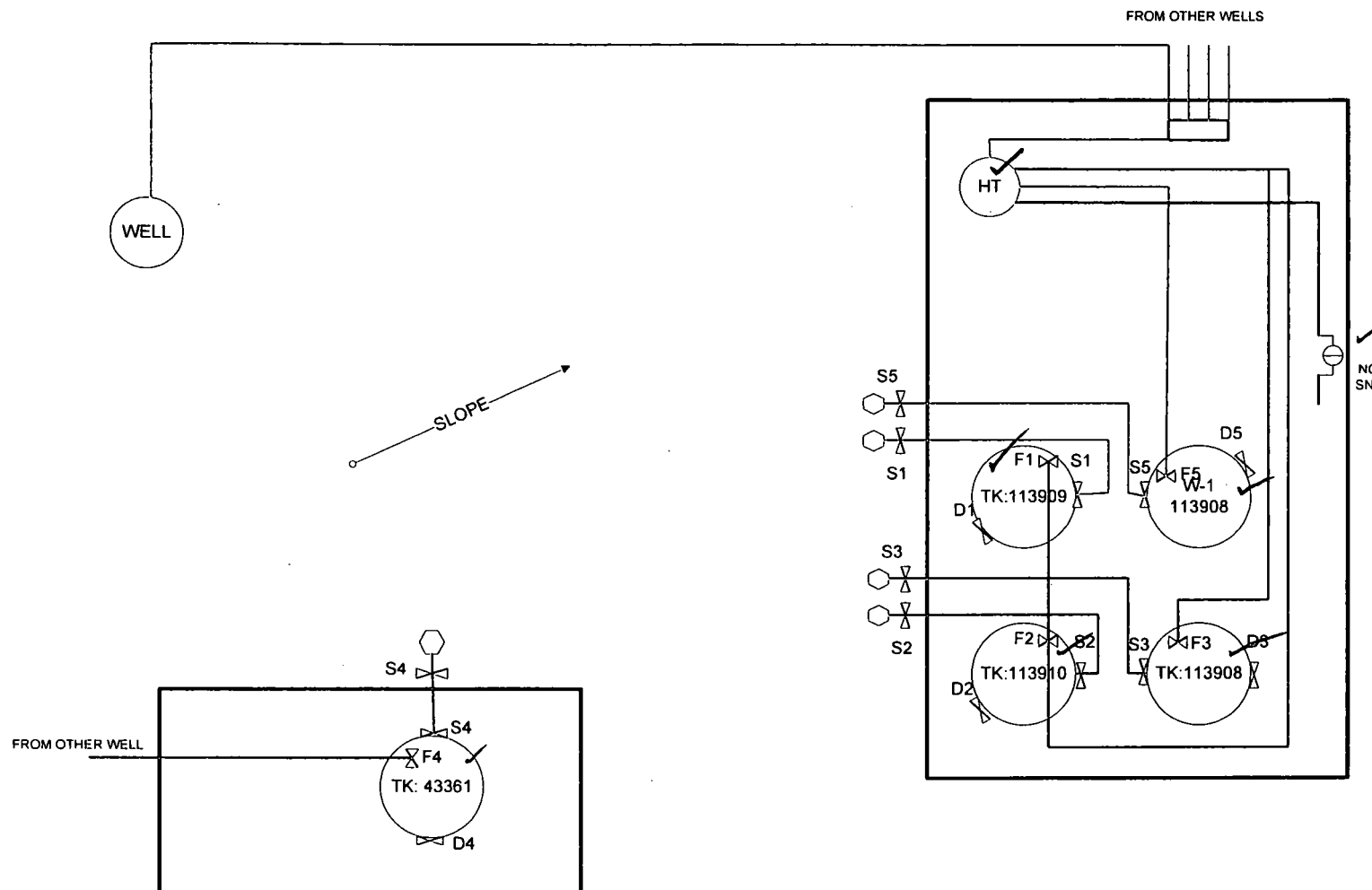


FIGURE TITLE

SHUGART WEST 19 FEDERAL 6 CTB

API

30-015-30689

LEASE

NMNM067896

CA

OPERATOR

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

LOCATION

EDDY COUNTY,

**§
1**

**.19-18S-31E
FNL & 2310 FEL**

**LAT 32.7348137
LONG -103.9078064**

DATE APRIL 2018

SCALE NOT TO SCALE

DRAWN BY AC

APPROVED BY JVC



KEY/NOTES

WELL PAD PARTIALLY BERMED
FIRE WALLS 1.5 FT

F1 - FILL VALVES
S1-S2 - SALES VALVES

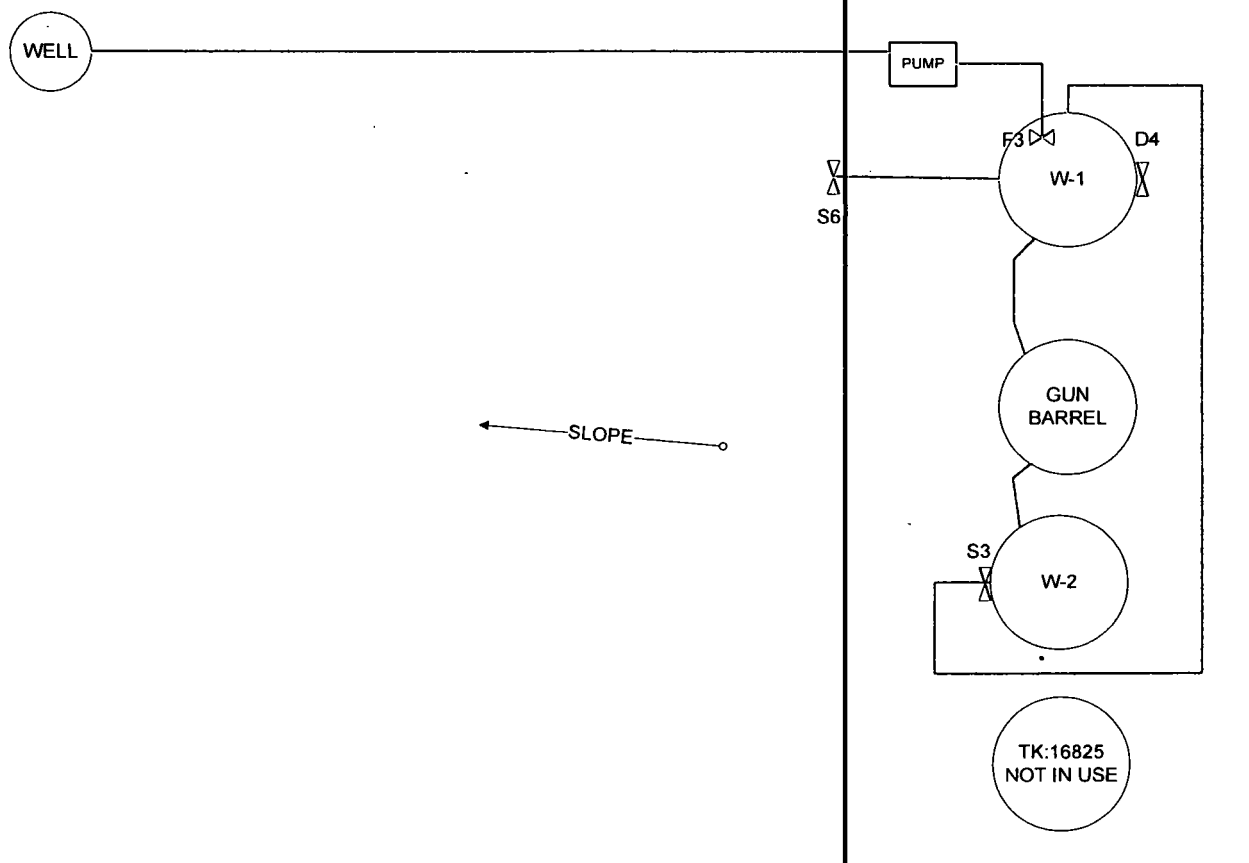


FIGURE TITLE

SHUGART WEST 19 FEDERAL 2 SWD

API

30-015-30501

LEASE

NMNM067896

CA

OPERATOR

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

LOCATION

EDDY COUNTY, NM

**SWSE-19-18S-31E
660 FSL & 1930 FEL**

**LAT 32.7275543
LONG -103.9065552**

DATE APRIL 2018

SCALE NOT TO SCALE

DRAWN BY AC

APPROVED BY JVC

Valve Positioning in the Production Phase

Producing from TK: 113909	Producing from TK: 113910	Producing from TK: 113908	Producing from TK: 43361
F1 is open	F2 is open	F3 is open	F4 is open
F2 and F3 are closed	F1 and F3 are closed	F1 and F2 are closed	F1-F3 are open or closed
F4 is open or closed	F4 is open or closed	F4 is open or closed	S1-S4 are sealed closed
S1-S4 are sealed closed	S1-S4 are sealed closed	S1-S4 are sealed closed	D1-D4 are sealed closed
D1-D4 are sealed closed	D1-D4 are sealed closed	D1-D4 are sealed closed	

Valve Positioning in the Sales Phase

Selling from TK: 113909	Selling from TK: 113910	Selling from TK: 113908	Selling from TK: 43361
S1 is open	S2 is open	S3 is open	S4 is open
S2, S3 and S4 are sealed closed	S1, S3, and S4 are sealed closed	S1, S2, and S4 are sealed closed	S1, S2, and S3 are sealed closed
F1 is sealed closed	F2 is sealed closed	F3 is sealed closed	F4 is sealed closed
F2, F3, and F4 are open or closed	F1, F3, and F4 are open or closed	F1, F2, and F4 are open or closed	F1, F2, and F3 are open or closed
D1-D4 are sealed closed	D1-D4 are sealed closed	D1-D4 are sealed closed	D1-D4 are sealed closed

Valve Positioning in the Drain Phase

Draining from TK: 113909	Draining from TK: 113910	Draining from TK: 113908	Draining from TK: 43361
D1 is open	D2 is open	D3 is open	D4 is open
D2, D3, D4 are sealed closed	D1, D3, D4 are sealed closed	D1, D2, D4 are sealed closed	D1, D2, D3 are sealed closed
F1 is sealed closed	F2 is sealed closed	F2 is sealed closed	F4 is sealed closed
F2, F3, and F4 are open of closed	F1, F3, F4 are open of closed	F1, F2, F4 are open of closed	F1, F2, F3 are open of closed
S1-S4 are sealed closed	S1-S4 are sealed closed	S1-S4 are sealed closed	S1-S4 are sealed closed



FIGURE TITLE

SHUGART WEST 19 FEDERAL 6 CTB

API

30-015-30689

LEASE

NMNM067896

CA

OPERATOR

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

LOCATION

**EDDY COUNTY, NM SWNE-19-18S-31E LAT 32.7348137
1980 FNL & 2310 FEL LONG -103.9078064**

DATE APRIL 2018

SCALE NOT TO SCALE

DRAWN BY AC

APPROVED BY JVC