

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.
NMNM93771

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
SHUGART WEST 24 FEDERAL 19. API Well No.
30-015-31340-00-S110. Field and Pool or Exploratory Area
SHUGART11. County or Parish, State
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

MARATHON OIL PERMIAN LLC

Contact: ADRIAN COVARRUBIAS

E-Mail: ADRIAN.COVARRUBIAS@ARCADIS.COM

3a. Address

5555 SAN FELIPE ST
HOUSTON, TX 77056

3b. Phone No. (include area code)

Ph: 806.752.6153

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

Sec 24 T18S R30E NESE 2310FSL 330FEL

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

TYPE OF SUBMISSION

- ☐
- Notice of Intent
-
- ☒
- Subsequent Report
-
- ☐
- Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans | <input checked="" 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 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 has successfully abandoned this well as per the following time line:

01/04/2020: MIRU. Pressure test TBG to 1000 PSI. Unseat pump and L/D rods.
01/05/2020: Continue to L/D rods and NU BOPE.
01/06/2020: Set CIBP at 7700'.
01/07/2020: Tag CIBP at 7713'. Spot 25 SKS Class H on top of CIBP, est. T/7485'. M/P 38 BBLS gel spacer. Perforate at 5866'. Unable to establish rate.
01/08/2020: Spot 35 SKS Class C F/ 5935'. WOC. Tag TOC at 5561'. M/P 20 BBLS MLF T/ 4687'. Perforate at 4687'. Unable to establish rate. Spot 25 SKS Class C F/ 4758'.
01/09/2020: Tag TOC at 4531'. M/P 20 BBLS MLF. Perforate at 4335'. Unable to establish rate. Spot 35 SKS Class C F/ 4412'. WOC. Tag TOC at 4060'. M/P 38 BBLS MLF. Perforate at 2440'. Unable to establish rate.

GC 1/28/20
Accepted for record - NMOCD

RECEIVED

JAN 28 2020

EMNRD-OCD ARTESIA

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

Electronic Submission #499923 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 01/21/2020 (19PP2945SE)

Name (Printed/Typed) ADRIAN COVARRUBIAS

Title ENVIRONMENTAL ENGINEER

Signature (Electronic Submission)

Date 01/20/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

DEBORAH MCKINNEY
Title LEGAL INSTRUMENTS EXAMINER

Date 01/24/2020

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 Carlsbad

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 ****

Additional data for EC transaction #499923 that would not fit on the form

32. Additional remarks, continued

01/10/2020: Spot 25 SKS Class C F/ 2496'. WOC. Tag TOC at 2367' - 47' low. BLM recommended to perforate again at 2360'.

01/11/2020: Perforate at 2360'. Unable to establish rate. Spot 25 SKS Class C F/ 2365'.

01/12/2020: Tag TOC at 1687'. M/P 22 BBLS MLF. Perforate at 830'. Unable to establish rate. Spot 35 SKS Class C F/ 908'. WOC. Perforate at 100'. Tag TOC at 593'. M/P 12 BBLS MLF.

01/13/2020: Spot 40 SKS Class C - verified good cement to surface. RDMO.

Revisions to Operator-Submitted EC Data for Sundry Notice #499923

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	ABD SR	ABD SR
Lease:	NMNM93771	NMNM93771
Agreement:		
Operator:	MARATHON OIL PERMIAN LLC 5555 SAN FELIPE ST HOUSTON, TX 77056 Ph: 713-296-3368	MARATHON OIL PERMIAN LLC 5555 SAN FELIPE ST HOUSTON, TX 77056 Ph: 713.629 6600
Admin Contact:	ADRIAN COVARRUBIAS REGULATORY PROFESSIONAL E-Mail: acovarrubias@marathonoil.com Ph: 713-296-3368	ADRIAN COVARRUBIAS ENVIRONMENTAL ENGINEER E-Mail: ADRIAN.COVARRUBIAS@ARCADIS.COM Ph: 806.752.6153
Tech Contact:	ADRIAN COVARRUBIAS REGULATORY PROFESSIONAL E-Mail: acovarrubias@marathonoil.com Ph: 713-296-3368	ADRIAN COVARRUBIAS ENVIRONMENTAL ENGINEER E-Mail: ADRIAN.COVARRUBIAS@ARCADIS.COM Ph: 806.752.6153
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	SHUGART	SHUGART
Well/Facility:	SHUGART WEST 24 FEDERAL 1 Sec 24 T18S R30E Mer NMP NESE 2310FSL 330FEL	SHUGART WEST 24 FEDERAL 1 Sec 24 T18S R30E NESE 2310FSL 330FEL