Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

MAR N & 2020

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

Expires: January 31, 2018 ease Serial No.

5. Lease Serial No. NMNM138836

BUREAU OF LAND MANAGEMENT MAK U & 2020

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to driften the street of the control of the

Do not use this form for proposals to drift had abandoned well. Use form 3160-3 (APD) for such plants 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 Well Name and No.
MAZER RACKHAM 20 WA FED COM 1H 1. Type of Well ☐ Oil Well 🛮 Gas Well 🔲 Other API Well No. **ADRIAN COVARRUBIAS** Name of Operator Contact: MARATHON OIL PERMIAN LLC 30-015-46146-00-X1 E-Mail: acovarrubias@marathonoil.com 10. Field and Pool or Exploratory Area
PURPLE SAGE-WOLFCAMP (GAS) 3b. Phone No. (include area code) 3a. Address Ph: 713.296.3368 5555 SAN FELIPE ST HOUSTON, TX 77056 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State Sec 20 T26S R29E NENE 966FNL 540FEL EDDY COUNTY, NM 32.032902 N Lat, 103.999962 W Lon 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ■ Water Shut-Off ☐ Acidize Deepen □ Production (Start/Resume) ☐ Notice of Intent □ Alter Casing ☐ Hydraulic Fracturing ☐ Reclamation ■ Well Integrity Other □ Casing Repair ■ New Construction ☐ Recomplete Drilling Operations ☐ Final Abandonment Notice □ Change Plans □ Plug and Abandon ☐ Temporarily Abandon ☐ Convert to Injection ☐ Plug Back ■ 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. MIRU. 12/27/2019 ? Notify BLM of intent to spud well. 12/28 ? Spud well. Drill 17-1/2? hole to 436?. Notify BLM of intent to run and cement 13-3/8? csg. 12/28? Run 13-3/8?, 54.5#, J55, STC to 436?. Cement csg by pumping 40 bbls of spacer, and 455 sks of tail cement, with 196 sks of cement Accepted for fecord - NIMOCD to surface. RD.

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

Electronic Submission #504678 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 02/27/2020 (20PP1374SE)

Name (Printed/Typed) ADRIAN COVARRUBIAS

Title REGULATORY PROFESSIONAL

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED

JONATHON SHEPARD
Title PETROLEUM ENGINEER

Date 02/28/2020

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)

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

** BLM REVISED *

3/23/20AB

Revisions to Operator-Submitted EC Data for Sundry Notice #504678

Operator Submitted

Lease:

NMNM138836

Agreement:

Sundry Type:

Operator:

MARATHON OIL PERMIAN LLC 5555 SAN FELIPE ST HOUSTON, TX 77056 Ph: 713-296-3368

Admin Contact:

ADRIAN COVARRUBIAS

REGULATORY PROFESSIONAL E-Mail: acovarrubias@marathonoil.com

Ph: 713-296-3368

Tech Contact:

ADRIAN COVARRUBIAS REGULATORY PROFESSIONAL

E-Mail: acovarrubias@marathonoil.com

Ph: 713-296-3368

Location:

State: County: NM **EDDY**

Field/Pool:

Well/Facility:

PURPLE SAGE; WOLFCAMP

MAZER RACKHAM 20 WA FED COM 1H Sec 20 T26S R29E Mer NMP NENE 966FNL 540FEL

BLM Revised (AFMSS)

DRG

SR

NMNM138836

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

Ph: 713.629 6600

ADRIAN COVARRUBIAS REGULATORY PROFESSIONAL E-Mail: acovarrubias@marathonoil.com

Ph: 713.296.3368

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NM

EDDY

PURPLE SAGE-WOLFCAMP (GAS)

MAZER RACKHAM 20 WA FED COM 1H Sec 20 T26S R29E NENE 966FNL 540FEL

32.032902 N Lat, 103.999962 W Lon