Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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. NMNM138836 6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.	
Type of Well					8. Well Name and No. MAZER RACKHAM 20 WA FED COM 1H	
Name of Operator Contact: ADRIAN COVARRUBIAS MARATHON OIL PERMIAN LLC E-Mail: acovarrubias@marathonoil.com					9. API Well No. 30-015-46146-00-X1	
3a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056	3b. Phone No. Ph: 713.29	o. (include area code) 06.3368		10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)		
4. Location of Well (Footage, Sec., T.			11. County or Parish, State			
Sec 20 T26S R29E NENE 966 32.032902 N Lat, 103.999962			EDDY COUNTY, NM			
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	ΓΕ NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
	☐ Acidize	☐ Deep	oen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Hyd:	raulic Fracturing	☐ Reclam	ation	■ Well Integrity
	☐ Casing Repair	□ New	Construction	☐ Recomp	olete	☐ Other
☐ Final Abandonment Notice	☐ Change Plans	— □ Plug	and Abandon		arily Abandon	Drilling Operations
_	☐ Convert to Injection ☐ Plug			☐ Water Disposal		
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. 2/29/2020? MIRU. Notify BLM of intent to test BOPE. 3/1? Perform BOPE Test. Pressure test 13-3/8? csg to 1500 psi for 30 min, held, good test. Drill cement, shoe track and 10? of new formation. 3/2? Drill 12-1/4? section to 2870?. Flow check well. Notified BLM of intent to run & cement 9-5/8? csg. 3/3? Run 9-5/8?, 40#, J55, BTC to 2855?. Cement csg by pumping 50 bbls of spacer, 795 sks of lead cement, and 195 sks of tail cement with 436 sks of cement to surface. 3/4? Pressure test 9-5/8? csg to 2100 psi for 30 min, 35 psi drop, good test. Drill cement, shoe track, and 10? of new formation. Drill 8-3/4? to 9253?. 3/8? Flow check well. Notify BLM of intent to run and cement 7? csg. Run 7?, 29#, P110, Roughneck to 9238?. 3/10? Cement 7? csg by pumping 40 bbsl of spacer, 820 sks of lead cement, and 150 sks of tail cement with 252 sks of cement to surface. Pressure test csg to 5290 psi for 30 min, 100 psi drop, good test.						
14. I hereby certify that the foregoing is true and correct. Electronic Submission #506734 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 03/15/2020 (20PP1604SE)						
Name(Printed/Typed) ADRIAN C	Title REGULA	ATORY PR	OFESSIONAL			
Signature (Electronic Submission) Date 03/11/2020						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By ACCEPTED			JONATHO _{Title} PETROLE	N SHEPAR UM ENGINI		Date 03/17/2020
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 States any false, fictitious or fraudulent s				willfully to ma	ake to any department or a	gency of the United

Revisions to Operator-Submitted EC Data for Sundry Notice #506734

Operator Submitted BLM Revised (AFMSS)

DRG SR Sundry Type: DRG SR

NMNM138836 Lease: NMNM138836

Agreement:

Operator: MARATHON OIL PERMIAN LLC MARATHON OIL PERMIAN LLC

5555 SAN FELIPE ST HOUSTON, TX 77056 5555 SAN FELIPE ST HOUSTON, TX 77056 Ph: 713-296-3368 Ph: 713.629 6600

Admin Contact:

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ADRIAN COVARRUBIAS Tech Contact:

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Ph: 713-296-3368 Ph: 713.296.3368

Location:

State: County: NM EDDY NM EDDY

Field/Pool: PURPLE SAGE; WOLFCAMP PURPLE SAGE-WOLFCAMP (GAS)

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

Sec 20 T26S R29E Mer NMP NENE 966FNL 540FEL 32.032902 N Lat, 103.999962 W Lon