

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
OCD Artesia
APPROVED
GAD No. 4004-0137
Expires: January 31, 2018
No. NMNM138836

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 type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 7. If Unit or CA/Agreement, Name and/or No. |
| 2. Name of Operator MARATHON OIL PERMIAN LLC Contact: MELISSA SZUDERA E-Mail: mszudera@marathonoil.com | | 8. Well Name and No. MAZER RACKHAM 20 WA FED COM 6H |
| 3a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056 | 3b. Phone No. (include area code) Ph: 713-296-3179 | 9. API Well No. 30-015-46147-00-X1 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 20 T26S R29E NENE 965FNL 600FEL 32.032902 N Lat, 104.000160 W Lon | | 10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS) |
| | | 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 | Change to Original A PD |
| | <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 Oil Permian LLC requests to make the following changes to the approved APD:

Change hole location:
SHL:
From: 965 FNL 600 FEL
To: 965 FNL 630 FEL

RECEIVED

GC 11/7/19
Accepted for record - NMOCD

NOV 05 2019

Please see attachments.

DISTRICT//ARTESIAO.C.D.

Engineering okay, no additional CoA. DR 10/03
approved. No new surface disturbance. DOI-BLM-NM-9020-2019-0585-EA. CLR 10-23-20

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

Electronic Submission #479470 verified by the BLM Well Information System
For MARATHON OIL PERMIAN LLC, sent to the Carlsbad
Committed to AFMSS for processing by JUANA MEDRANO on 08/21/2019 (19JM0091SE)

| | | | |
|----------------------|-------------------------|-------|---------------------------|
| Name (Printed/Typed) | MELISSA SZUDERA | Title | REGULATORY COMPLIANCE REP |
| Signature | (Electronic Submission) | Date | 08/20/2019 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | | | | |
|---|---------------------|--------|-----------|------|------------|
| Approved By | <i>Cordell Luth</i> | Title | AFM-1 & M | Date | 10/24/2019 |
| 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 | CFD | | |

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 ****

11-22-19
RUP NOT Entered
Need C102 + LAT Log