

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 reverse side

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
Marathon Oil Company

3a. Address
P.O. Box 2409, Hobbs, NM 88240

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Unit Letter C, 990' FNL & 1650' FWL
Section 15, T-27-N, R-11-W

3b. Phone No. (include area code)
(505) 399-7106

FORM APPROVED
Budget Bureau No. 1004-0135
Expires July 31, 1996

5. Lease Serial No.

NMSF-078872A

6. If Indian, Allottee or Tribe Name

Navajo

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

8. Well Name and No.

Alice Bolack No. 12

9. API Well No.

30-045-06553

10. Field and Pool, or Exploratory Area
Pictured Cliffs

11. County or Parish, State

San Juan NM

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <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 checked="" type="checkbox"/> Recomplete <input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans <input 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

- 5/14 MIRU pulling unit. ND wellhead. NU BOP. Test BOP. OK. RIH w/bit. Tag plug at 1906'. DO CIBP. RIH, tag TD at 2053'. Drill open hole to 2053 to 2193'. Circ clean. POOH w/bit & dc's. RIH w/4" 11.34# FL4S csg. Tag bottom w/shoe at 2183'. Pump 65 sxs cmt. Displace w/fresh water. RIH w/bit. Tag float collar at 2141'. DO to 2172'. Circ clean. Pickle tbq & csg w/500 gals 15% acid. Test csg to 2500 psi. OK. POOH w/bit.
- 5/20 Run logs from 1200-2167' (PBTD). RIH w/gauge ring to PBTD. POOH. Perf 2040-50' w/3 1/8" slick guns, 4 SPF, 40 holes. Perf 2020-34' w/3 1/8" slick guns, 4 SPF, 56 holes. Ran stim tube gun and broke perms down. Attempted foam frac 2020-50'. Job ended with pump failure after pumping 43,325# 20/40 Brady sand into formation. Clean out sand to 2167'.
- 5/23 Sand frac 2020-50 w/43,197 gals foam w/105,800# 20/40 sand. RIH, tag sand at 990'. Clean out to 2167'.
- 5/25 Log 2020-50'. RIH w/SN on 2 3/8" tbq. ND BOP. NU wellhead. RIH w/pump & rods.
- 5/26 RD pulling unit.
- 5/28 Install lines and hookup wellhead and compressor. Start well pumping. Bottom of 4" liner 2183'. SN at 2043'. Bottom of tbq 2059'.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Kelly Cook

Title

Records Processor

Date

6/2/99

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, makes 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 reverse)

NMOC