

NMOCD

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000**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 <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM07260
2. Name of Operator MARATHON OIL COMPANY		6. If Indian, Allottee or Tribe Name
3a. Address P O BOX 3487 HOUSTON, TX 77253-3487		7. If Unit or CA/Agreement, Name and/or No. NMNM70964X
3b. Phone No. (include area code) Ph: 713.296.2096 Fx: 713.499.6750		8. Well Name and No. INDIAN HILLS UNIT 41
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 16 T21S R24E SESE 199FSL 524FEL		9. API Well No. 30-015-32539-00-X1
10. Field and Pool, or Exploratory INDIAN BASIN UPPER PENN ASSOC		11. County or Parish, and State EDDY COUNTY, NM

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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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Start-up
	<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 site is ready for final inspection.)

12/01/2003 RIH w/ 6 1/8" bit and scraper on 2 7/8" tubing tagged at 7002' drilled out cement and DV tool. Cont RIH tagged PBTD @ 8698 (281 jts).

12/02/2003 Rigged up Baker Atlas perforated in six intervals w/ 4 shots per foot 147 ft w/ 588 shots total at depths as follows:

8140' - 8162'

8177' - 8236'

8289' - 8296'

8309' - 8314'

8348' - 8358'

8388' - 8432'

RIH w/ 7" PPI Packers.

12/03/2003 Rigged up HES Acidizers treat perms in 2' increments 78 settings w/ 100 gal per/ft 17%

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

Electronic Submission #27879 verified by the BLM Well Information System
For MARATHON OIL COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by LINDA ASKWIG on 02/26/2004 (04LA0207SE)

Name (Printed/Typed) CHARLES KENDRIX

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 02/26/2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	(BLM Approver Not Specified) Title (ORIG. SGD.) ALEXIS C. SWOBODA	Date 03/02/2004
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.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #27879 that would not fit on the form

32. Additional remarks, continued

CCA sour acid total of 15,000 gals. RIH w/ RBP set and tested.

12/04/2003 Pull kill string. RIH w/ ESP and tubing unset RPB cont in hole with pump 271 jts 2 7/8 bottom of tubing set at 8490'. Bottom of pump assembly at 8647'.

12/04/2003 12/04/2003

12/04/2003

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