

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

1 Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
SMB 1004-0135
Effective 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.

5. Lease Serial No.
NMLC064391B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

7. If Unit or CA/Agreement, Name and/or No.
NMNM70964A

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.
INDIAN HILLS UNIT 18

2. Name of Operator

MARATHON OIL COMPANY

Contact: (None Specified)

9. API Well No.
30-015-30564-00-S1

3a. Address

P O BOX 552
MIDLAND, TX 79702

3b. Phone No. (include area code)

Ph: 915.682.1626

10. Field and Pool, or Exploratory
INDIAN BASIN

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 20 T21S R24E Mer SWSE 409FSL 2324FEL

11. County or Parish, and State

EDDY COUNTY, 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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> WRK
	<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 site is ready for final inspection.)

Operations to add pay & acidize this well began on 8/17/01. MIRU PU, ND wellhead, NU BOPs, RU spoolers & POOH w/tbg & pump. RIH to RBP, release & POOH. RIH & perf 7480'-7508', 7512'-7574' @ 4 JSPF. PU PPI packers & RIH past all perfs. PUH & set packer @ 7288', load & test. RU Halliburton & acidize new perfs w/100 gpf and old perfs (7366'-7424', 7442'-7480' @ 4 SPF) w/50 gpf for a total of 15,000 gals of 15% CCA sour acid in 96 settings. Avg treating pressure - 2400 psi, avg break pressure - 2550 psi @ an avg rate of 1.9 bpm. PUH & set PPI packer @ 7288' & load & test back side. Flow tested well to tank. Released PPI packers and moved downhole to 7482'. RU swab and made 2 runs recovering 6 bbls water. Pulled PPI packers and LD. RIH w/RBP to 4122', load & test. RU spoolers, PU sub pump & RIH on 2-7/8" L-80 tbg. PU tbg hanger, made final splice, landed hanger in wellhead, ND BOPs & NU wellhead. Tbg to 7905', bottom of pump @ 8003', RBP @ 8017'. Turned well over to production dept. on 8/25/01.

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

Electronic Submission #7408 verified by the BLM Well Information System
For MARATHON OIL COMPANY, sent to the Carlsbad/
Committed to AFMSS for processing by Armando Lopez on 09/25/2001 (01AL0036SE)

Name (Printed/Typed) (None Specified)

Title

Signature

Date 09/25/2001

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 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.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****

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