

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

RECEIVED

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.

NOV 25 2003

OCD-ARTESIA

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

5. Lease Serial No.
NMLC064391B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
NMNM70964X8. Well Name and No.
INDIAN HILLS UNIT GAS COM 569. API Well No.
30-015-32878-00-X110. Field and Pool, or Exploratory
INDIAN BASIN UPPER PENN ASSOC11. County or Parish, and State
EDDY COUNTY, NM

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
MARATHON OIL COMPANYContact: CHARLES KENDRIX
E-Mail: cekendrix@marathonoil.com3a. Address
P O BOX 552
MIDLAND, TX 797023b. Phone No. (include area code)
Ph: 800.351.1417 Ext: 8104
Fx: 432.687.8196

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

Sec 21 T21S R24E SWSW Lot M 453FSL 350FWL

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.)

09/18/2003 Rig W/O rig RIH w/ bit and scraper on 2 7/8 tubing. Tag DV tool @ 6495' and drill out.
Tag PBTD @ 8260

09/19/2003 Rig up Baker Atlas tagged PBTD @ 8257 WLM. Logged to surface with Spectral Gamma Ray,
X-Mac, and Neutron logs.

09/23/2003 Rig up Haliburton pickled casing and tubing with 1000 gals of 15% HCl

09/24/2003 Rig up Baker Atlas and perforated w/4 shots p/ft in 120 phasing using 3 3/8" slick guns
and 23 gram charges with intervals as follows. 7933-7948, 7918-7933, 7882-7896, 7862-7882,
7827-7851, 7778-7802, 7715-7731, 7715-7699.

09/26/2003 RIH w/ PPI packer dropped retrievable valves and acidized perms from 7975 to 7699 with
100 gals/ft of 17%CCA in 100 settings with a total of 20,000 gals of CCA sour acid. Fished
retrievable valves.

09/27/2003 Ran 2 7/8 6.5# N-80 tubing and 125' sub pump. Nipped up well head.

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

Electronic Submission #25421 verified by the BLM Well Information System
For MARATHON OIL COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by ARMANDO LOPEZ on 11/24/2003 (04AL0120SE)

Name (Printed/Typed) CHARLES KENDRIX

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 11/21/2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

ALEXIS C SWOBODA
Title PETROLEUM ENGINEER

Date 11/24/2003

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 **