Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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FORM APPROVED OMB NO. 1004-0135

Expires: November 30, 2000

SUND	RY NOTIC	CES AND	REPORT	TS ON I	NELLS	; ;
o not use	this form	for prop	osals to di	rill or to	re-enter	an .

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Lease Serial No. NMLC063245A

abandoned we	II. Use form 3160-3 (AP	D) for such proposals EUEI OCD - AR	VED WY	. If fidiall, Anottee (or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc			. If Unit or CA/Agre NMNM71150	ement, Name and/or No
Type of Well Oil Well	her	37512111019		. Well Name and No INDIAN FED 1	
Name of Operator MARATHON OIL COMPANY		GINNY LARKE E-Mail: vllarke@marathonoil.com		API Well No. 30-015-10355-0	00-D1
3a. Address P O BOX 552 MIDLAND, TX 79702	3b. Phone No. (include area code) Ph: 800.351.1417 Ext: 8321 Fx: 915.687.8305		10. Field and Pool, or Exploratory INDIAN BASIN		
4. Location of Well (Footage, Sec., 1	1	11. County or Parish, and State			
Sec 19 T21S R24E SWNE 19		EDDY COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO) INDICATE NATURE OF 1	NOTICE, REP	ORT, OR OTHE	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
□ Notice of Intent	Acidize	Deepen	Production	(Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing ☐ Fracture Treat ☐ Reclam		☐ Reclamation	ation	
Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomplete		Other 0.0
Final Abandonment Notice	☐ Change Plans	Plug and Abandon	Temporari	ly Abandon	Suspension of Operions and/or Produc
	Convert to Injection	Plug Back	□ Water Disp	oosal	on
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al	ally or recomplete horizontally, rk will be performed or provide l operations. If the operation res	give subsurface locations and measu the Bond No. on file with BLM/BL/ sults in a multiple completion or reco	ared and true verti- A. Required subsection in a new completion in a new	cal depths of all perti- quent reports shall be v interval, a Form 310	nent markers and zones. e filed within 30 days 60-4 shall be filed once

Marathon Oil Company tested the Upper Penn formation in this well and had proposed to produce the well as a dual producer in the Upper Penn and Morrow zones. A "Packer Leakage Test" was performed, as prescribed by the New Mexico Oil Conservation Division. The packer did not hold with the casing valve open. The casing valve was subsequently closed and the well is not producing from the Upper Penn zone. It is producing from the Morrow zone. The packer does not leak as long as the casing valve is closed. If proof is needed that these zones are segregated, please call me at the contact number shows and havill for your a serve of the letter than these zones are segregated. number shown above and I will fax you a copy of the latest gas analysis (performed after the Upper Penn was shut in). If H2S were present in the gas, it would indicate communication, because the Morrow zone in this area does not produce ANY H2S.

determined that the site is ready for final inspection.)

Accepted for record - NMOCD

14. I hereby certify that the foregoing is true and correct. Electronic Submission #17844 verified For MARATHON OIL COMP Committed to AFMSS for processing by Ar	ANY, sent to the Carlsbad
Name (Printed/Typed) GINNY LARKE	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 01/22/2003
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE
Approved By ACCEPTED	LES BABYAK TitlePETROLEUM ENGINEER Date 01/23/2
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
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	Title PETROLEUM ENGINEER Date 01/23

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.