

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.*

NMOC

**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		8. Well Name and No. INDIAN BASIN E 2
2. Name of Operator MARATHON OIL COMPANY		9. API Well No. 30-015-29017-00-S1
3a. Address P O BOX 3487 HOUSTON, TX 77253	3b. Phone No. (include area code) Ph: 713-296-2096	10. Field and Pool, or Exploratory INDIAN BASIN
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 27 T21S R23E SENW 1850FNL 1950FWL		11. County or Parish, and State EDDY COUNTY, NM

DEC - 9 2004  
OCD-ARTESIA

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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	
	<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.)

This is a revised Sundry for Indian Basin "E" #2 that was approved by Les Babyak on 11-18-04. The change is the TL location in the Morrow, it will now be 2310' FWL & 1850' FNL. See attached C-102.

Indian Basin E # 2 is currently a Upper Penn Completion. 7" casing is set to 7,260' and perforated from 7244' to 7260'. A 6 1/8" open hole completion is to 7540'. Marathon will squeeze off the Upper Penn from 7244' to 7540', w/ 150 sks. of cement, with top of cement @ approx. 7,000'. A 6 1/8" directional hole will be drilled to approx. 9,600' TVD, TL @ 2310' FWL and 1850' FNL (360' east of surface location). The Morrow zone is the target formation of this deepening project. A 4.5" liner will be set from 6,900' to 9,600' and cemented in place with 150 sacks of cement. There are no other Morrow completions in this section.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #51360 verified by the BLM Well Information System For MARATHON OIL COMPANY, sent to the Carlsbad Committed to AFMSS for processing by ARMANDO LOPEZ on 12/02/2004 (05AL0051SE)	
Name (Printed/Typed) CHARLES KENDRIX	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 12/01/2004

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ALEXIS C SWOBODA	Title PETROLEUM ENGINEER	Date 12/08/2004
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 \*\*

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised June 10, 2003

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-29017		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name Morrow
<sup>4</sup> Property Code 6407	<sup>5</sup> Property Name INDIAN BASIN "E"		<sup>6</sup> Well Number 2
<sup>7</sup> OGRID No. 014021	<sup>8</sup> Operator Name MARATHON OIL COMPANY		<sup>9</sup> Elevation 3909' GL

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	27	21-S	23-E		1850	NORTH	1950	WEST	EDDY

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	27	21-S	23-E		1850	NORTH	2310'	West	EDDY

<sup>12</sup> Dedicated Acres 640	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the information contained herein to be true and complete to the best of my knowledge and belief.</p> <p><u>M7Mick</u> Signature <u>Mike Mick</u> Printed Name <u>Adv. Sr. Eng. Tech</u> Title <u>11-30-04</u> Date</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>NOVEMBER 2, 1995</p> <p>Date Surveyed Signature <u>RONALD L. EDSON</u> Printed Name Professional Seal No. <u>1695</u> Exp. Date <u>12-16-95</u> No. <u>35-16714</u> Certified by <u>JOHN WEST</u> Professional Seal No. <u>3239</u> Exp. Date <u>12841</u></p>