District 1 - (505) 393-6161 P.O. Box 1980 Hobbs, NM 88241-1980 District II - (505) 748-1283 1301 W. Grand Ave. Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410 District IV - (505) 827-7131

State of New Mexico

Energy Mineral and Natural Resources Department Oil Conservation Division

1220 South St. Francis Drive

Santa Fe, New Mexico 87505

(505) 476-3440

Form C-141 Originated 2/13/97

Submit 2 copies to Appropriate District Office in accordance with Rule 116 on back side of form

| 30-015-28309 MLB 0510844278 | Release Notificatio | n and Corrective Action | Initial Report | Final Report |
|---------------------------------------|---------------------|----------------------------|----------------|--------------|
| Name | | Contact | | |
| Marathon Oil Company | | | Jerry Harrison | RECEIVED |
| Address | | Telephone No. | | |
| P.O. Box 1324, Artesia NM 88211 | | 505-457-2621 ext 121 | | MAR 2 1 2005 |
| Facility Name | | Facility Type | | |
| MOC Federal Battery | | Production facility and ta | | CODIMATES! |
| | | | | |
| Surface Owner | Mineral Owner | | Lease No. | |
| | RIM | | NIMO4827B | |

| DLIVI | | | | | | | | | | | |
|--|---|------------------|-------------------|---|--------------------|---------------------------|-------------------|----------------------|----------|-----------------|---------------|
| LOCATION OF RELEASE | | | | | | | | | | | |
| Unit Letter | Section | Township | Range | Feet from the | North/South L | ine | Feet from the | East/West Line | Cou | inty | |
| 0 | 1 | 21-S | 23-E | 760 | North | | 660 | West | | Eddy | |
| NATURE OF RELEASE | | | | | | | | | | | |
| Type of Release | | | Volume of Release | | | Volume Recovered | | | | | |
| Produced water | | | 22 | | | | 10 | | | | |
| Source of Release | | | | Date of Occurrence | Hour of Occurrence | | Date of Discovery | Hour of Discovery | | | |
| | A 1/2" nipple broke off on the injection pump | | | | | 03/12/05 | 9:00 AM | | 03/12/05 | 2:30 PM | |
| Was Immedia | Was Immediate Notice Given? | | | | | | | | | | |
| By Whom? | | | | Date of Notification | | | | Hour of Notification | | | |
| Was a Watercourse Reached? Yes No | | | | If YES, Volume Impacting the Watercourse. | | | | | | | |
| If a watercours | se was Impa | cted, Describe I | Fully. (Attac | h Additional Sheets | If Necessary) | i | | | | | |
| N/A | | | | | | | | | | | |
| | | | | | | | | | | | |
| Describe Cause of Problem and Remedial Action Taken. (Attach Additional Sheets if Necessary) | | | | | | | | | | | |
| A half inch pipe nipple on a pressure transmitter broke off of the pipe on the injection pump. We believe the cause was vibration | | | | | | | was vibration | | | | |
| | | | | | | | | | | | |
| caused by a seal failure in the pump. An investigation is being conducted to try and determine the cause of the seal failure. Also, we are looking at relocating the transmitter to reduce the vibration potential. | | | | | | | | | | | |
| | | | | ach Additional She | | | | | | | |
| The water | ran on th | ne facility p | ad to the | north east. T | he area cove | ered | was approx 1 | 5 ft X 390 ft. r | bene | tration was and | proximately 1 |
| The water ran on the facility pad to the north east. The area covered was approx 15 ft X 390 ft, penetration was approximately 1 inch as determined by visual delineation. Standing water was picked up by vacuum truck and disposed of in our IHU SWD. This | | | | | | | | | | | |
| site ranks 0 for sensitivity. No further action is planned. | | | | | | | | | | | |
| I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulation all operators are required | | | | | | | | | | | |
| to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by | | | | | | | | | | | |
| the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a | | | | | | | | | | | |
| thread to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. | | | | | | | | | | | |
| | | | | | | | | | | | |
| Signature: | h | | a | · · | | OIL CONSERVATION DIVISION | | | | | |

| Printed Name: Jerry J. | Approved by District Supervisor: | | | | |
|-------------------------------|---|--|---------------------|----|--|
| Title: Prod. SUD. | | Approval Date: 4/18/05 | Expiration Date: | NA | |
| Date: 3/15/05 | Phone: (505) 457-2621 | Conditions of Approval: Final Approved by | BLM Attached | | |
| Liber completion of this form | roturn to the Instructions MI | and the set of the set | and March In a stre | | |

Upon completion of this form, return to the Instructions Workbook

Instructions Workbook