State of New Mexico Submit 3 Copies Form C-103 Energy, Minerals and Natural Resources Department to Appropriat Revised 1-1-89 District Office DISTRICT I P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION WELL API NO. P.O. Box 2088 30-015-26317 DISTRICT II Santa Fe. New Mexico, 87504-2088 P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease LAR 2 2 1993 STATE FEE DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. 673500 SUNDRY NOTICES AND REPORTS ON WELL (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" SHUGART STATE COM A (FORM C-101) FOR SUCH PROPOSALS.) i. Type of Well: WELL | 2. Name of Operator 8. Well No. Marathon Oil Company 3. Address of Operator 9. Pool name or Wildcat P.O. Box 552 Midland, Tx. 79702 NORTH SHUGART (MORROW) Well Location 660 Feet From The NORTH Unit Letter C 1980 Feet From The WEST Line and Line Section 16 Township 18-S Range 31-E NMPM EDDY County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) GL: 3673' KB: 3689' Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB OTHER: OTHER:_ 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. MARATHON OIL COMPANY RECENTLY ACIDIZED THE MORROW IN THE SHUGART STATE COM A WELL

NO. 1. IN THE FOLLOWING MANNER.

- 3-03-93 INSTALLED WELLHEAD ISOLATION TOOL. ACIDIZED W/1000 GALLONS 7 1/2% HCL ACID W/1000 SCF/BBL NITROGEN. SWABBED 42 BW.
- 3-04-93 WELL KICKED OFF AND FLOWED 122 BW.
- 3-05-93 SWITCHED WELL TO BATTERY. TESTING.
- 3-16-93 WELL FLOWED 25 BCPD, 1281 MCFPD, AND 115 BWPD.

I hereby certify that the information above is true and complete to that best of any knowledge and belief.			
SIGNATURE	Doeple	TITLE ADVANCED ENGINEERING TECH	DATE 03/17/93
TYPE OR PRINT NAME BRENT D. LOCKHART		TELEPHONE NO.915-682-1620	
(This space for State Use)	ORIGINAL SIGNED BY MIKE WILLIAMS		
APPROVED BY	SUPERVISOR, DISTRICT II	TITLE	MAR 2 3 1993