State of New Mexico Submit 3 Copies Form C-103 to Appropriate District Office Energy, Minerals and Natural Resources Department Revised 1-1-89 OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-31934 **DISTRICT II** Santa Fe. New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210 5. Indicate Type of Lease STATE FER DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. B-1113 SUNDRY NOTICES AND REPORTS ON WELLS (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" (FORM C-101) FOR SUCH PROPOSALS.) WARN ST. A/C 2 1. Type of Well: WELL X 2. Name of Operator 1. Well No. Marathon Oil Company 20 3. Address of Operator 9. Pool name or Wildcat P.O. Box 552 Midland, Tx. 79702 VACUUM (DRINKARD) 4. Well Location : 2160 Feet From The NORTH 910 Feet From The WEST Line and Line Range 35E Section 6 Township 18S NMPM LEA County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3966-GL; 3979-KB Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 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 X 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. PRESET 16" CONDUCTOR @ 53', CMT'D W/ REDI-MIX. MIRU PETERSON RIG #4, SPUD 14-3/4" HOLE @ 1700 HRS 5-14-93. DRLD TO 1455'. RAN 33 JTS, 11-3/4", 42#, H-40, STC CSG. SHOE @ 1453', INSERT @ 1414'. BJ CMT'D W/ 750 SX CLASS "C" W/ 4% GEL, 2% CACL2, TAILED IN W/ 250 SX "C" W/ 2% CACL2, PLUG DOWN @ 0600 HRS 5-17-93. CIRC 300 SX TO PIT. 4 HRS WOC, CUT CSG & WELD ON 13-5/8" 3m SOW CSG HEAD. TESTED WELD TO 500 PSI. N/U 11" 3M DUAL RAMS, ANNULAR & CHOKE MANIFOLD. TESTED BLIND & PIPE RAMS, CHOKE, TIW, KELLY COCKS & STACK VALVES TO 300/3000 PSI. TIH & TESTED ANNULAR TO 300/1500 PSI. TAGGED CMT @ 1400'. TOTAL WOC - 26 HRS. TESTED CSG TO 1000 PSI. DRLD CMT TO 1440', TESTED CSG TO 1000 PSI. RESUMED DRLG W/ 11" BIT. HIT WTR FLOW @ 1825' - 100 BPH. FLOW REDUCED TO 14 BPH BY 2500'. DRLD TO 2865'. RAN 63 JTS, 8-5/8", 32#, K-55 NEW CSG. SHOE @ 2863', FLOAT @ 2787'. CMT'D W/ 650 SX CLASS "C' W/ 4% GEL, 9 1/4 PPS CELLOFLAKE. TAILED IN W/ 200 SX CLASS "C" W/ 2% CACL2. PLUG DOWN @ 2215 HRS 5-19-93. CIRC 114 SX TO PIT. WOC 4 HRS. SET SLIPS, CUT 8-5/8". N/U 13-5/8" 3M X 11" 3M "B' SECTION. N/U 11" 3M DUAL RAM BOP'S & ANNULAR. TESTED RAMS, CHOKE MANIFOLD, SAFETY VALVE, U/L KELLY COCKS TO 300/3000 PSI. R/U GAS BUSTER. TIH. TOTAL WOC TIME 21 HRS. TESTED CSG TO 1000 PSI. DRLD CMT 2808-65'. TESTED CSG TO 1000 PSI. DRLD CMT & RESUMED DRLG FORMATION. LOST ALL RETURNS @ 6104'. TOOK KICK & KILLED WELL W/ 10# BRINE. DRLD TO 8166'71 @ 0600 HRS 6-02-93. (CONTINUED ON ATTACHED SHEET.) itie to the best of my knowledge and belief. lan

TITLE DRILLING SUPERINTENDENT

DATE 6-11-93

TYPE OR PRINT NAME CECIL T. PEARCE

TELEPHONE NO.915-682-1626

(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

APPROVED BY

TITLE

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R/U LUBRICATOR, LOGGED WELL AS FOLLOWS: DLL/MSFL/GR 8166-6500'. LDT/CNL/GR/CAL 8166-0'; FML 8166-6500'. RAN 28 JTS 5-1/2" 17# K-55 LTC; 160 JTS 5-1/2" 15.5# K-55 LTC CSG TO 8166'; SHOE @ 8164'; FLOAT COLLAR @ 8074'; DV @ 5858'. BJ CMT'D 1ST STAGE W/ 915 SX CLASS "H" W/ 1% BA-58, .1% FL-62, 3% KCL; DISPLACED W/ WTR THEN MUD. DROPPED BOMB & SHIFTED TOOL. CIRC'D 195 SX TO PIT. CIRC 3 HRS. CMT'D 2ND STAGE W/ 900 SX CLASS "H" POZ-MIX; TAILED IN W/ 50 SX "C' W/ 2% CACL2. PLUG DOWN @ 1945 HRS 6-04-93. CIRC 125 SX TO PIT. N/D BOP. SET 5-1/2" SLIPS W/ 155,000#. CUT CSG & N/U 11"X 7-1/16" 3M TBG HEAD, TESTED SEAL @ 1000 PSI. RIG RELEASED @ 2300 HRS 6-04-93.