Form 3160-4 (July 1992)

UNI. _D STATES

SUBMIT IN DUPLIC

(See other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

DATE 11/11/99

LC-029395A

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* GAS -OIL WELL X 1a. TYPE OF WELL: 14 17 18 10 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: NEW X WORK DEEP-PLUG DIFF 8. FARM OR LEASE NAME, WELL NO. 1017 2. NAME OF OPERATOR TONY FEDERAL #6Y MARBOB ENERGY CORPORATION 9. API WELL NO. ರ 3. ADDRESS AND TELEPHONE NO. ∞ 30-015-30721 P.O. BOX 227, ARTESIA, NM 88210 505-748-3303 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 10. FIELD AND POOL, OR WILDCAT CEDAR LAKE YESO At surface 245 FNL 1499 FWL 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA At top prod. interval reported below SAME SEC. 19-T17S-R31E At total depth 12. COUNTY OR PARISH 13. STATE 14. PERMIT NO. DATE ISSUED SAME **EDDY** 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 15. DATE SPUDDED 19. ELEV. CASINGHEAD 11/04/99 3718' GR 08/22/99 08/11/99 21. PLUG, BACK T.D., MD & TVD 22 IF MULTIPLE COMPL. 23. INTERVALS **ROTARY TOOLS CABLE TOOLS** 20. TOTAL DEPTH, MD & TVD HOW MANY DRILLED BY 5139 0-5150 5150' 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE 4737-4990' YESO 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED No DLL, CSNG 28. CASING RECORD (Report all strings set in well) TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE WEIGHT, LB./FT **DEPTH SET (MD)** HOLE SIZE AMOUNT PULLED 450 SX 13 3/8' 48#, J-55 467 17 1/2" CIRC 157 SX 1420 600 SX CIRC 75 SX 8 5/8' 24#, J-55 12 1/4 1400 SX 5 1/2' 1745 J-55 5150' 7 7/8 CIRC 275 SX 30 **TUBING RECORD** 29 LINER RECORD BOTTOM (MD) SCREEN (MD) SIZE DEPTH SET (MD) SACKS CEMENT SIZE TOP (MD) PACKER SET (MD) 2 7/8 4653 $\sim 8\overline{\mathbf{J}}$ 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 32 DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 4737-4990 ACD W/2000 GALS 15% NEFE ACID 4737-4990' 20 SHOTS PRODUCTION 33. DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) WELL STATUS (Producing or shut-in) **PROD** 11/09/99 **PUMPING** GAS---MCF. WATER---BBL **HOURS TESTED CHOKE SIZE** PROD'N FOR OIL---BBL **GAS-OIL RATIO** DATE OF TEST **TEST PERIOD** 25 16 11/10/99 24 CALCULATED GAS---MCF WATER---BBL OIL GRAVITY-API (CORR.) FLOW. TUBING PRESS. **CASING PRESSURE** OIL---BBL 24-HOUR RATE TEST WITNESSED BY 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) LENDALL HAWKINS SOLD 35. LIST OF ATTACHMENTS LOGS, DEVIATION SURVEY 36. I hereby certify-that the foregoing and attached information is complete and correct as determined from all available records

*(See Instructions and Spaces for Additional Data on Reverse Side)

✓ TITLE PRODUCTION ANALYST