N. M. Oil Cons. Division

Form 3160-4 (July 1992)

SIGNED

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

811 S. 1ST ST. AHPESIA, NAPSEZ 10-2831

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

5. LEASE DESIGNATION AND SERIAL NO.

LC-029395A

DATE 08/09/99

6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* OIL WELL X GAS WELL 1a. TYPE OF WELL: DRY Other 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: NEW WORK DEEP DIFF WELL X 1678970 Other EN RESVE 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR **TONY FEDERAL #4** MARBOB ENERGY CORPORATION 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO 30-015-30377 Ű P.O. BOX 227, ARTESIA, NM 88210 6954748-3303 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 2310 FSL 2410 FEL At top prod, interval reported below OR AREA SAME SEC. 18-T17S-R31E At total depth 12. COUNTY OR PARISH 13. STATE 14. PERMIT NO DATE ISSUED SAME **EDDY** NM 15. DATE SPUDDED 17. DATE COMPL. (Ready to prod.) 16. DATE T.D. REACHED 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 19. ELEV. CASINGHEAD 07/14/99 07/24/99 08/05/99 3747' GR 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL. 23. INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY 5205 **DRILLED BY** 5192' 0-520524. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE 4756-5013' PADDOCK No 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED DLL, MCG Nο 28. CASING RECORD (Report all strings set in well) CASING SIZE/GRADE WEIGHT, LB./FT. DEPTH SET (MD) **HOLE SIZE** TOP OF CEMENT, CEMENTING RECORD **AMOUNT PULLED** 13 3/8" 48# 450 17 1/2' 450 SX READY MIX TO SURE 8 5/8" 24# 1375 12 1/4" 800 SX CIRC 165 SX 5 1/2" 17# 5204 7 7/8' 1100 SX CIRC 250 SX 29 30. LINER RECORD **TUBING RECORD** BOTTOM (MD) SIZE TOP (MD) SACKS CEMENT* SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) 2 7/8" 4695 CCENTED FOR RECORD 31. PERFORATION RECORD (Inter-ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED **AIG | 0 |999** 4756-5013' 20 HOLES 4657-5013 ACD W/2000 GALS 15% NEFE ACID (ORIG. SGD.) GARY GOH 33. * PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) WELL STATUS (Producing or 08/07/99 shut-in) PUMPING **PROD** DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR OIL---BBL. GAS---MCF. WATER---BBL **GAS-OIL RATIO** TEST PERIOD 08/08/99 24 29 19 829 FLOW. TUBING PRESS. **CASING PRESSURE** CALCULATED OIL --- BBI GAS---MCF WATER---BBL. OIL GRAVITY-API (CORR.) 24-HOUR RATE 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY SOLD **OWEN PUCKETT** 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 A TITLE PRODUCTION ANALYST

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