SUBMIT IN DUPLICAT UNITE STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Oil CORS APPROVED (See other 14.M. DIVMP18 102-0137

structor W.EGrandi Avenue III No. Artesia. NMc88248

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

C15 F

OIL WELL X GAS WELL 1a. TYPE OF WELL: DRY Other 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: 400 PLUG DIFF NEW X MORK DEEP Other OVER RESVR BACK 8. FARM OR LEASE NAME, WELL NO. 1415 2. NAME OF OPERATOR LEE FEDERAL #19 MARBOB ENERGY CORPORATION 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO. $\tilde{\omega}$ 30-015-31962 PO BOX 227, ARTESIA, NM 88210 505-740-5000

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) - ARTESIA 10. FIELD AND POOL, OR WILDCAT CEDAR LAKE YESO 11. SEC., T., R., M., OR BLOCK AND SURVEY 530 FNL 1650 FWL, UNIT C 53456 OR AREA At top prod. interval reported below SEC. 20-T17S-R31E SAME At total depth 12. COUNTY OR PARISH 13. STATE 14. PERMIT NO. DATE ISSUED SAME EDDY CO. NM 18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 19. ELEV. CASINGHEAD 17. DATE COMPL. (Ready to prod.) 15. DATE SPUDDED 16. DATE T.D. REACHED 3659' GR 11/29/01 10/20/01 10/10/01 23. INTERVALS **ROTARY TOOLS CABLE TOOLS** 22. IF MULTIPLE COMPL 21. PLUG, BACK T.D., MD & TVD 20. TOTAL DEPTH, MD & TVD DRILLED BY HOW MANY 0-5169 5150 25. WAS DIRECTIONAL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* SURVEY MADE 4640' - 4920' YESO No 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No DLL, CSNG CASING RECORD (Report all strings set in well) AMOUNT PULLED HOLE SIZE TOP OF CEMENT, CEMENTING RECORD DEPTH SET (MD) CASING SIZE/GRADE WEIGHT, LB./FT. 17 1/2" CMTD W/ 450 SX, CIRC 100 SX NONE 398' 13 3/8" H40 48# CMTD W/ 750 SX, CIRC 200 SX NONE 12 1/4" 1347 24# 8 5/8" J55 NONE CMTD W/ 1000 SX, CIRC 145 SX 5168 7 7/8" 17# 5 1/2" J55 **TUBING RECORD** LINER RECORD 29. PACKER SET (MD) SIZE DEPTH SET (MD) SACKS CEMENT* SCREEN (MD) BOTTOM (MD) TOP (MD) SIZE 2 7/8" 4614 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 31. PERFORATION RECORD (Interval, size and number) AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) 4640' - 4920' (20 SHOTS) ACIDIZE W/ 2000 GAL 15% HCL W/ ADD 4640' - 4920 **PRODUCTION** 33. * WELL STATUS (Producing or

DATE FIRST PRODUCTION

PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)

PUMPING 11/29/01

CHOKE SIZE DATE OF TEST

HOURS TESTED

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE

--BBL

OIL---BBL. GAS---MCF

GAS---MCF

WATER---BBL.

WATER---BBL.

GAS-OIL RATIO OIL GRAVITY-API (CORR.)

PROD

PROD'N FOR **TEST PERIOD** 36 59 708 24 11/30/01

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

35. LIST OF ATTACHMENTS

SOLD

LOGS, DEVIATION SURVEY

that the foregoing and attached information is complete and correct as determined from all available records 36. I hereby certi

SIGNED

TITLE PRODUCTION ANALYST

TEST WITNESSED BY **LENDELL HAWKINS** ACCEPTED FOR RECORD

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

