NW OIL CONS. COMISSION Drawer DD Form approved. Budget Bureau No. 42-R355.5. SUBMIT IN DUPLICATE* Artesia, NMURBZIED STATES (See other in-DEPARTMENT OF THE INTERIOR structions or reverse side) 5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY NM-36647 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a. TYPE OF WELL: 7. UNIT AGREEMENT NAME WELL. Other b. TYPE OF COMPLETION: DEEP-EN WORK C PLUG BACK DIFF. RESVR. P&A 8. FARM OR LEASE NAME Other _ 2. NAME OF OPERATOR Macho Federal 9. WELL NO. Mesa Petroleum Co. RECEIVED BY 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P. O. Box 2009 / Amarillo, Texas 7918 4. LOCATION OF WELL (Report location clearly and in accordance wit any Repeggirentes 3 West Pecos Slope Abo 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 1946' FNL & 2255' FEL O. C. D. At top prod. interval reported below ARTESIA, OFFICE At total depth Same Sec. 6, 12. COUNTY OR PARISH DATE ISSUED 14. PERMIT NO. 7-29-83 Chaves <u>New Mexico</u> 19. ELEV. CASINGHEAD 17. DATE COMPL. (Ready to prod.) 15. DATE SPUDDED 16. DATE T.D. REACHED 18. ELEVATIONS (DF, RKB, KT, GR, ETC.)* 4042 GR 8-27-83 8-31-83 P&A 9-1-83 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLS CABLE TOOLS 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD HOW MANY DRILLED BY Surface A11 25. WAS DIRECTIONAL SURVEY MADE 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* None WASTWELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN CNLD -13 28. CASING RECORD (Report all strings set in well) HOLE SIZE CEMENTING RECORD AMOUNT FULLED CASING SIZE WEIGHT, LE./FT. DEPTH SET (MD) 12" 8 5/8" 24# 1216' 500/200/400 ā m LINER RECORD TUBING RECORD 30. SACKS CEMENT* DEPTH SET (MD) SIZZ TOP (MD) BOTTOM (MD) SCREEN (MD) SIZE 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 32. AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) None PRODUCTION 33.* WELL STATUS (Producing or PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION shut-in) P&A GAS-OIL RATIO DATE OF TEST GAS-MCF. WATER-BBL. HOURS TESTED CHOKE SIZE PROD'N. FOR OIL-BBL. TEST PERIOD OIL GRAVITY-API (CORR.) OIL-BBL. GAS-MCF. WATER-BBL. FLOW. TUBING PRESS. CALCULATED CASING PRESSURE 24-HOUR RATE EPTED FOR RECORD 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) 35. LIST OF ATTACHMENTS **SEP - 8 1983**

TITLE Regulatory Coordinator -

ROSWELL- NEW MEXICO

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

Record of Inclination