

c/sf

UNITED STATES NM OIL CONS. COMMISSION DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY Artesia, NM 88210

SUBMIT IN DUPLICATE (See other instructions on reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL [] GAS WELL [X] DRY [] Other []

b. TYPE OF COMPLETION: NEW WELL [X] WORK OVER [] DEEP-EN [] PLUG BACK [] DIFF. RESVR. [] Other []

2. NAME OF OPERATOR: MESA PETROLEUM CO.

3. ADDRESS OF OPERATOR: 1000 VAUGHN BUILDING/MIDLAND, TX 79701-4493

4. LOCATION OF WELL (Report location clearly and in accordance with State requirements): At surface 1800' FNL & 660' FWL

At top prod. interval reported below: SAME

At total depth: SAME

15. DATE SPUNDED: 4-30-82; 16. DATE T.D. REACHED: 5-9-82; 17. DATE COMPL. (Ready to prod.): 7-7-82; 18. ELEVATIONS (DF, RKB, RT, GR, ETC.): 4175.8' GR

20. TOTAL DEPTH, MD & TVD: 3400'; 21. PLUG, BACK T.D., MD & TVD: 3165'; 22. IF MULTIPLE COMPL., HOW MANY: -; 23. INTERVALS DRILLED BY: ALL

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*: 2887' --- 3004', ABO

26. TYPE ELECTRIC AND OTHER LOGS RUN: GR-CLL/GR-CNL-FDC

CASING RECORD (Report all strings set in well) table with columns: CASING SIZE, WEIGHT, LB./FT., DEPTH SET (MD), HOLE SIZE, CEMENTING RECORD, AMOUNT PULLED

29. LINER RECORD table with columns: SIZE, TOP (MD), BOTTOM (MD), SACKS CEMENT*, SCREEN (MD); 30. TUBING RECORD table with columns: SIZE, DEPTH SET (MD), PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number) table with columns: DEPTH INTERVAL (MD), AMOUNT AND KIND OF MATERIAL USED

33. PRODUCTION table with columns: DATE FIRST PRODUCTION, PRODUCTION METHOD, WELL STATUS, DATE OF TEST, HOURS TESTED, CHOKER SIZE, PROD'N. FOR TEST PERIOD, OIL-BBL., GAS-MCF., WATER-BBL., GAS-OIL RATIO

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

35. LIST OF ATTACHMENTS: C-122, RECORD OF INCLINATION

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. SIGNED: [Signature] TITLE: REGULATORY COORDINATOR

5. LEASE DESIGNATION AND SERIAL NO. NM-36648; 6. IF INDIAN, ALLOTTEE OR TRIBE NAME; 7. UNIT AGREEMENT NAME; 8. FARM OR LEASE NAME CHINA FEDERAL; 9. WELL NO. 2; 10. FIELD AND POOL, OR WILDCAT UNDESIGNATED ABO; 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA SEC 18, T7S, R23E; 12. COUNTY OR PARISH CHAVES; 13. STATE NEW MEXICO

RECEIVED JUL 20 1982 OIL & GAS U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

19. ELEV. CASINGHEAD 4176'; 25. WAS DIRECTIONAL SURVEY MADE NO; 27. WAS WELL CORED NO

TEST WITNESSED BY ACCEPTED FOR RECORD E. L. BUTTROSS, JR. SEP 28 1982