Form 3160-4 (July 1992)

SIGNED

N.M. OIL C. IS. COMMISSION

UNITED STATES
DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICARY 1980 OMB
HOBBS ON MEXICONS

FORM APPROVED
OMB NO. 1004-0137
MEXIGQual 8240 ur 28, 1995

DATE 10/19/94

structions on 5. LEASE DESIGNATION AND SERIAL NO. RECEIVED Side) **BUREAU OF LAND MANAGEMENT** NM 81633 6. IF INDIAN, ALLOTTEE OR TRIBE NAME **WELL COMPLETION OR RECOMPLETION REPORT AND LOG*** GAS WELL la. TYPE OF WELL: WELL X DRY Other 127 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: DEEP-NEW X PLUG BACK Other _ 8. FARM OR LEASE NAME, WELL NO. 2. NAME OF OPERATOR CHECKERBOARD 23 NO. 11 MERIDIAN OIL INC 3. ADDRESS AND TELEPHONE NO. 9. API WELL NO. P.O. Box 51810, Midland, TX 79710-1810 30-025-32628 915-688-6943 4. LOCATION OF WELL. (Report location clearly and in accordance with any State requirements)* 10. FIELD AND POOL, OR WILDCAT At surface WEST RED TANK DELAWARE FNL & 1980' FEL At top prod. interval reported below 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 23, T22S. At total depth R32E 14. PERMIT NO. DATE ISSUED 12. COUNTY OR 13. STATE PARISH 8/1/94 LEA NM 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASINGHEAD 9/24/94 9/6/94 10/6/94 3739' 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD ACCEPTED FOR 23. INTERVALS RCTARY TOOLS CABLE TOOLS 10,120' DRILLED BY 10,077 O-TD 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME MD AND TVD) 25. WAS DIRECTIONAL SURVEY MADE NOV 1 5 1994 8474'-8524' DELAWARE YES 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED CARLSBAD, NEW MEXICO INCLUDED NO 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 13 378 48# 856 172" 800 SXS CIRC 8 5/8" 28#/32# 4570 12 1/4 1730 SXS CIRC 17# 10,120 1590 SXS TOC@2650' LINER RECORD TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT® SCREEN (MD) DEPTH SET (MD) SIZE PACKER SET (MD) 2 7/8* 8341' 8341' 51. PERFORATION RECORD (Interval, size and number) 8474'-8524' (4 spf-184 holes) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 8474'-8524 A W/2500 GLS 7.5% NEFE HCL F W/63,000 LBS 20/40 OTTAWA SAND & 15000 LBS 20/40 HS-RC SAND W/31201 GL PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or shut-in) PROD. 10/6/94 FLOWING CHOKE SIZE 3/ DATE OF TEST HOURS TESTED PROD'N. FOR TEST PERIOD OIL - BBL. GAS - MCF. WATER - BBL. GAS - OIL RATIO 64"20164 10/17/94 24 215 160 99 744:1 FLOW, TUBING PRESS. CASING PRESSURE CALCULATED OIL - BBI GAS - MCF WATER - BBL. OIL GRAVITY - API (CORR.) 300 24-HOUR RATE 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY SOLD 35. LIST OF ATTACHMENTS 3160-5(S)**IGS** INCLINATION REPORT, C104 d from all available records

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

TITLE REGULATORY ASSISTANT