

DATE OF INSPECTION  
 1-7-75

TYPE OF INSPECTION  
 A  INTERNAL & EXTERNAL B  INTERNAL & EXTERNAL WITH PRESSURE TEST C  OPERATIONAL

1. FROM  
 Base Maint Officer Camp Lejeune NC.  
 2. TO  
 Commandant Hdqtrs Marine Corps (Code L77)

14. CERTIFICATE ISSUED  YES  NO  
 EXPIRES 8-19-75  
 15. BOILER INSPECTOR  
 E.O. Mobley  
 NAVY OR NATIONAL BOARD NO.  
 NAV FAC 101  
 16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER  
 Fitzgibbons Boiler  
 4. PROPERTY NO. 60  
 5. MFG. SERIAL NO. 36505  
 6. MFG. MODEL NO. DM 72  
 7. BUILDING NO. TC1500  
 8. YEAR BUILT 1963  
 9. CAPACITY 2,000,000 BTU/HR  
 10. FUEL (Check)  
 COAL  OIL  GAS  
 11. PRESSURE  
 DESIGNED 30 psi OPERATING 12 psi TEST psi  
 12. FEED WATER TREATMENT  
 SATISFACTORY  UNSATISFACTORY  
 13. TYPE  
 WATER TUBE  FIRE TUBE  C. I.

17. BOILER USE Heating  
 18. COMBUSTION CONTROL (Mfg. Name) Honeywell  
 19. COMBUSTION 7.0 % CO<sub>2</sub> % EXCESS O<sub>2</sub>  
 20. FLUE GAS TEMPERATURE AFTER BOILER 350 °F ; AFTER HEAT TRAP °F

SAFETY DEVICES

SAFETY VALVES

21. MANUFACTURER Mc Donnell Miller & Watts  
 22. NUMBER AND SIZE 1-1/2" 1-1"  
 23. PSI SETTING 30  
 24. CONDITION Good  
 25. MANUFACTURER ASME STD.  
 26. CORRECTIONS  
 WATER LEG CONSTANT psi; OTHER psi  
 27. REASON IF NOT TESTED

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	Sun Ray	None
29. TYPE	Nozzle	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS  
 Repair made by welding patch in upper front boiler shell approx 10x15

32. ATTACHMENT(S) (Check)  
 COPY OF INSPECTOR'S REPORT  SPECIAL COMMENTS  
 33. SIGNATURE  
 J.C. Gordon  
 BY DIRECTION

