

DATE OF INSPECTION
 6 SEPT - 9 OCT 1984

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

1 FROM BASE MAINT. OFFICER
 CAMP. LEJEUNE, N.C.
 2 TO NAVFACENGCOM
 NORFOLK, VA.

14. CERTIFICATE ISSUED YES NO
 EXPIRES 6 SEPT 1985
 15. BOILER INSPECTOR

Thomas L. Lanier
 NAVY OR NATIONAL BOARD NO

BOILER DATA

3 MANUFACTURER
 NEW YORKER

NAVFAC 239
 16. REASON FOR NOT ISSUING CERTIFICATE

4. PROPERTY NO. 88
 5. MFG. SERIAL NO. 8236629
 6. MFG. MODEL NO. N.B. 5765

7. BUILDING NO. 670
 8. YEAR BUILT 1984
 9. CAPACITY 792,000 BTU/HR

10. FUEL (Check)
 COAL OIL GAS
 11. PRESSURE
 DESIGNED 30 psi OPERATING 12 psi TEST 45 psi

12. FEED WATER TREATMENT
 SATISFACTORY UNSATISFACTORY
 13. TYPE
 WATER TUBE FIRE TUBE C. I.

17. BOILER USE
 HEATING
 19. COMBUSTION
 12.0 % CO₂ % EXCESS O₂

18. COMBUSTION CONTROL (Mfg. Name)
 HONEYWELL
 20. FLUE GAS TEMPERATURE
 AFTER BOILER 575 °F ; AFTER HEAT TRAP °F

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER WATTS
 22. NUMBER AND SIZE 1-1"
 23. PSI SETTING 30
 24. CONDITION NEW

STEAM PRESSURE GAUGE

25. MANUFACTURER U.S. GAGE
 26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi
 27. REASON IF NOT TESTED

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	CARLIN	
29. TYPE	NOZZLE SPRAY	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS
 NEW BOILER INSTALLED; CONTRACT # N62470-83-B-5811
 NEW BOILER WILL RETAIN SAME PROPERTY NO AS OLD BOILER

32. ATTACHMENT(S) (Check)
 COPY OF INSPECTOR'S REPORT SPECIAL COMMENTS

33. SIGNATURE
J. F. Sellen
 BY DIRECTION

