

**INSPECTION REPORT-BOILERS**  
 NAVFAC 9-11014/41 (3/67)  
 Supersedes NAVDOCKS 2544  
 S/N 0105-LF-004-0000

DATE OF INSPECTION

2-1-77

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 Adyres Marine Corps (Code LFI)

14.

CERTIFICATE ISSUED  YES  NO

Expires 8-6-77

15. BOILER INSPECTOR

E.O. Mobley

NAVY OR NATIONAL BOARD NO.

NAVFAC 101

16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER

Fitzgibbons

4. PROPERTY NO.

12

5. MFG. SERIAL NO.

N.A.

6. MFG. MODEL NO.

RM513

7. BUILDING NO.

MCAS(N)

2800

8. YEAR BUILT

N.A.

9. CAPACITY

351,000 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

8.0 % CO<sub>2</sub> % EXCESS O<sub>2</sub>

20. FLUE GAS TEMPERATURE

AFTER BOILER 600 °F ; AFTER HEAT TRAP °F

SAFETY DEVICES

SAFETY VALVES

21. MANUFACTURER

Bell + Gossett

22. NUMBER AND SIZE

1-3/4"

23. PSI SETTING

30

24. CONDITION

Good.

STEAM PRESSURE GAUGE

25. MANUFACTURER

Fitzgibbons

26. CORRECTIONS

WATER LEG CONSTANT \_\_\_\_\_ psi; OTHER \_\_\_\_\_ psi

27. REASON IF NOT TESTED

FIRING EQUIPMENT

| ITEM             | IN SERVICE               | ALTERNATE |
|------------------|--------------------------|-----------|
| 28. MANUFACTURER | Radiant Utilities Corp   | None      |
| 29. TYPE         | Nozzle spray press atom. |           |
| 30. FUEL GRADE   | #2                       |           |

31. INSPECTOR'S COMMENTS

O.K.

32. ATTACHMENT(S) (Check)

COPY OF INSPECTOR'S REPORT

SPECIAL COMMENTS

33. SIGNATURE

*J. A. Davis*

BY DIRECTION

