

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

DATE OF INSPECTION  
 10 July 1978

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  
 COMMANDANT Hdqtrs MARINE CORPS (CODE LFF)

14. CERTIFICATE ISSUED  YES  NO  
 1 FEB 1979 EXPIRES

15. BOILER INSPECTOR  
 James J. Sellers  
 NAVY OR NATIONAL BOARD NO.

NAVFAC 225  
 16. REASON FOR NOT ISSUING CERTIFICATE

**BOILER DATA**

3. MANUFACTURER  
 AMERICAN STANDARD

4. PROPERTY NO. 15  
 5. MFG. SERIAL NO. PFA 37  
 6. MFG. MODEL NO. 1B-J2

7. BUILDING NO. AS 3525  
 8. YEAR BUILT 1976  
 9. CAPACITY 526 lbs/HR

10. FUEL (Check)  
 COAL  OIL  GAS  
 11. PRESSURE  
 DESIGNED 15 psi OPERATING 10 psi TEST 23 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  
 \_\_\_\_\_ % CO<sub>2</sub> \_\_\_\_\_ % EXCESS O<sub>2</sub>

20. FLUE GAS TEMPERATURE  
 AFTER BOILER \_\_\_\_\_ °F : AFTER HEAT TRAP \_\_\_\_\_ °F

**SAFETY DEVICES  
 SAFETY VALVES**

21. MANUFACTURER KUNKLE  
 22. NUMBER AND SIZE 1-1 1/4"  
 23. PSI SETTING 15  
 24. CONDITION

**STEAM PRESSURE GAUGE**

25. MANUFACTURER MARSHAL TOWN  
 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 SPRAY PRESS ATOM	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS  
 OK-

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

33. SIGNATURE  
 R.M. Allen  
 BY DIRECTION



INSPECTION REPORT-BOILERS  
 NAVFAC 9-11014/41 (3/67)  
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DATE OF INSPECTION  
 13 NOV 1978

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

1. FROM  
 BASE MAINT. OFFICER CAMP LEJEUNE N.C.

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 EXPIRES 10 JULY 1979

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 COMMANDANT Hdqtrs MARINE CORPS (CODE LFF)

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 Joseph J. Sellers  
 NAVY OR NATIONAL BOARD NO.

BOILER DATA

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 AMERICAN STANDARD

NAVFAC 225

4. PROPERTY NO. 15 5. MFG. SERIAL NO. PFA 37 6. MFG. MODEL NO. 1B-J2

7. BUILDING NO. AS 3525 8. YEAR BUILT 1976 9. CAPACITY 526 lbs/HR

10. FUEL (Check)  COAL  OIL  GAS 11. PRESSURE  
 DESIGNED 15 psi OPERATING 10 psi TEST 23 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  
 12.0 % CO<sub>2</sub> % EXCESS O<sub>2</sub>

20. FLUE GAS TEMPERATURE  
 AFTER BOILER 495 °F ; AFTER HEAT TRAP °F

SAFETY DEVICES  
 SAFETY VALVES

21. MANUFACTURER KUNKLE 22. NUMBER AND SIZE 1-1 1/4" 23. PSI SETTING 15 24. CONDITION GOOD

STEAM PRESSURE GAUGE

25. MANUFACTURER MARSHALL TOWN 26. CORRECTIONS  
 WATER LEG CONSTANT \_\_\_\_\_ psi; OTHER \_\_\_\_\_ psi

27. REASON IF NOT TESTED

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	SUNRAY	NONE
29. TYPE	NOZZLE SPRAY	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS  
 CK

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

33. SIGNATURE  
 R.M. Sellers  
 BY DIRECTION

