

DATE OF INSPECTION
 28 MAY 1982

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

BOILER DATA

3. MANUFACTURER
 CRANE

4. PROPERTY NO. 67
 5. MFG. SERIAL NO. 133137
 6. MFG. MODEL NO. P3903-25

7. BUILDING NO. SB-211
 8. YEAR BUILT
 9. CAPACITY

10. FUEL (Check)
 COAL OIL GAS
 11. PRESSURE
 DESIGNED 15 psi OPERATING psi TEST psi

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

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

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

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER
 Consolidated
 22. NUMBER AND SIZE
 1-2"
 23. PSI SETTING
 24. CONDITION

STEAM PRESSURE GAUGE

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

FIRING EQUIPMENT

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

31. INSPECTOR'S COMMENTS

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

33. SIGNATURE
 R.M. O'Neil
 BY DIRECTION

DATE: 11 June 1982

ACTIVITY: Marine Corps Base, Camp Lejeune, North Carolina

BUILDING NO: 211

BOILER NO: 67

Based on the existing condition and present rate of deterioration, it is estimated that the boiler has a remaining life of

5 or more years

() years

The following corrective action is recommended:

The below listed boilers located in the Stone Bay Area

have been on dry lay up for about 11 years. The last

inspection shows that the boilers have been cannibalized

for parts to be used on other units. Burners assemble,

pressure gages, low water cutoff or floats and valves are

missing. The outer casings are deteriorated.

In view of the above information, it is requested that the

following boilers be surveyed and removed from the list of

boilers at Camp Lejeune.

Building #	Boiler #
RR-211	67
RR-212	68
RR-213	69
RR-215	70
RR-216	71
RR-217	72

Thomas L. Lanier
NAVFAC 239

INSPECTION REPORT-BOILERS

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

DATE OF INSPECTION
27 DEC 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
NAVFACENGCOM NORFOIK VA- 23511

14. CERTIFICATE ISSUED YES NO

15. BOILER INSPECTOR
Jesse J. Sellen
NAVY OR NATIONAL BOARD NO.

NAVFAC 225

16. REASON FOR NOT ISSUING CERTIFICATE
DRY-LAY UP

BOILER DATA

3. MANUFACTURER
CRANE

4. PROPERTY NO. **67** 5. MFG. SERIAL NO. **133137** 6. MFG. MODEL NO. **P3903-25**

7. BUILDING NO. **SB-211** 8. YEAR BUILT 9. CAPACITY

10. FUEL (Check)
 COAL OIL GAS

11. PRESSURE
 DESIGNED **15** psi OPERATING TEST

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
 _____ % CO₂ _____ % EXCESS O₂

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

SAFETY DEVICES
SAFETY VALVES

21. MANUFACTURER **Consolidated** 22. NUMBER AND SIZE **1-2"** 23. PSI SETTING 24. CONDITION

25. MANUFACTURER **A.SHCROFT** 26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi

27. REASON IF NOT TESTED

FIRING EQUIPMENT

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

31. INSPECTOR'S COMMENTS
Oil FIRE SIDES - REPLACE GASKETS & DRYING AGENT.

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

33. SIGNATURE
R.M. Sellen
BY DIRECTION

