

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.

14. CERTIFICATE ISSUED  YES  NO

15. BOILER INSPECTOR

*Thomas L. Lenoir*  
 NAVY OR NATIONAL BOARD NO.

NAUFAC 239

16. REASON FOR NOT ISSUING CERTIFICATE

DRY LAY UP

BOILER DATA

3. MANUFACTURER

CRANE

4. PROPERTY NO.

68

5. MFG. SERIAL NO.

133436

6. MFG. MODEL NO.

P3903-25

7. BUILDING NO.

SB-212

8. YEAR BUILT

9. CAPACITY

10. FUEL (Check)

COAL  OIL  GAS

11. PRESSURE

DESIGNED

OPERATING

TEST

15 psi

psi

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

20. FLUE GAS TEMPERATURE

% CO<sub>2</sub>

% EXCESS O<sub>2</sub>

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)

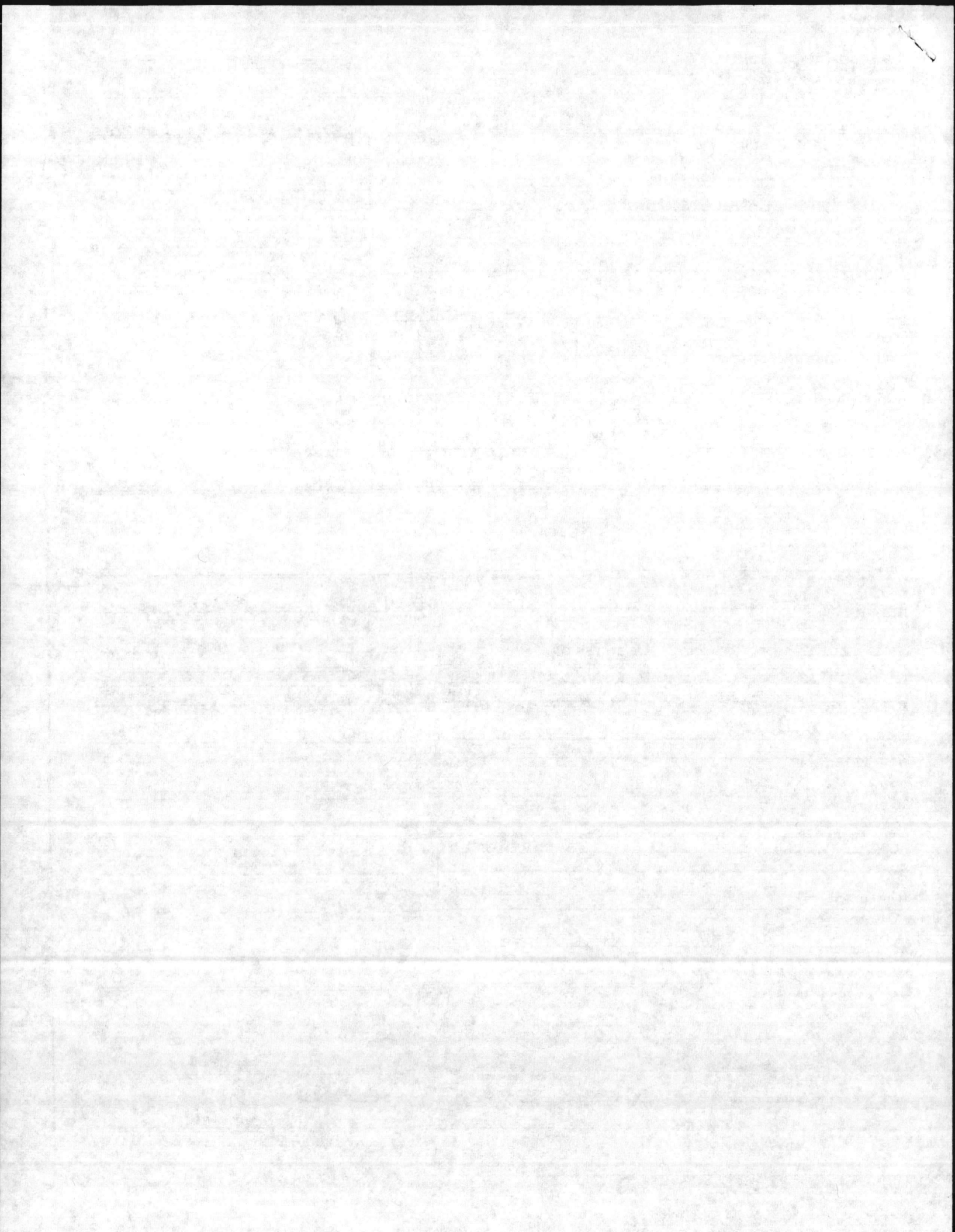
COPY OF INSPECTOR'S REPORT

SPECIAL COMMENTS

33. SIGNATURE

*R.M. Olson*

BY DIRECTION



DATE: 11 June 1982

ACTIVITY: Marine Corps Base, Camp Lejeune, North Carolina

BUILDING NO: 212

BOILER NO: 68

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.

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

*Thomas L. Lanier*  
NAVFAC 239

