

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

DATE OF INSPECTION

2-3-77

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 (Codeler)

14.

CERTIFICATE ISSUED  YES  NO

EXPIRES 7-8-77

15. BOILER INSPECTOR

E.O. Mobley

NAVY OR NATIONAL BOARD NO.

NAV FAC 101

16. REASON FOR NOT ISSUING CERTIFICATE

**BOILER DATA**

3. MANUFACTURER

LYCOMING SPENCER

4. PROPERTY NO.

14

5. MFG. SERIAL NO.

NA

6. MFG. MODEL NO.

FRP 900

7. BUILDING NO.

MAS (W)  
843

8. YEAR BUILT

NA

9. CAPACITY

324,000 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 500 °F ; AFTER HEAT TRAP °F

**SAFETY DEVICES**

**SAFETY VALVES**

21. MANUFACTURER

WATTS

22. NUMBER AND SIZE

1-3/4"

23. PSI SETTING

30

24. CONDITION

Good

**STEAM PRESSURE GAUGE**

25. MANUFACTURER

MARSHALLTOWN

26. CORRECTIONS

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

27. REASON IF NOT TESTED

**FIRING EQUIPMENT**

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	POWER FLAME	NONE
29. TYPE	Nozzle spray press atom	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS

OK

32. ATTACHMENT(S) (Check)

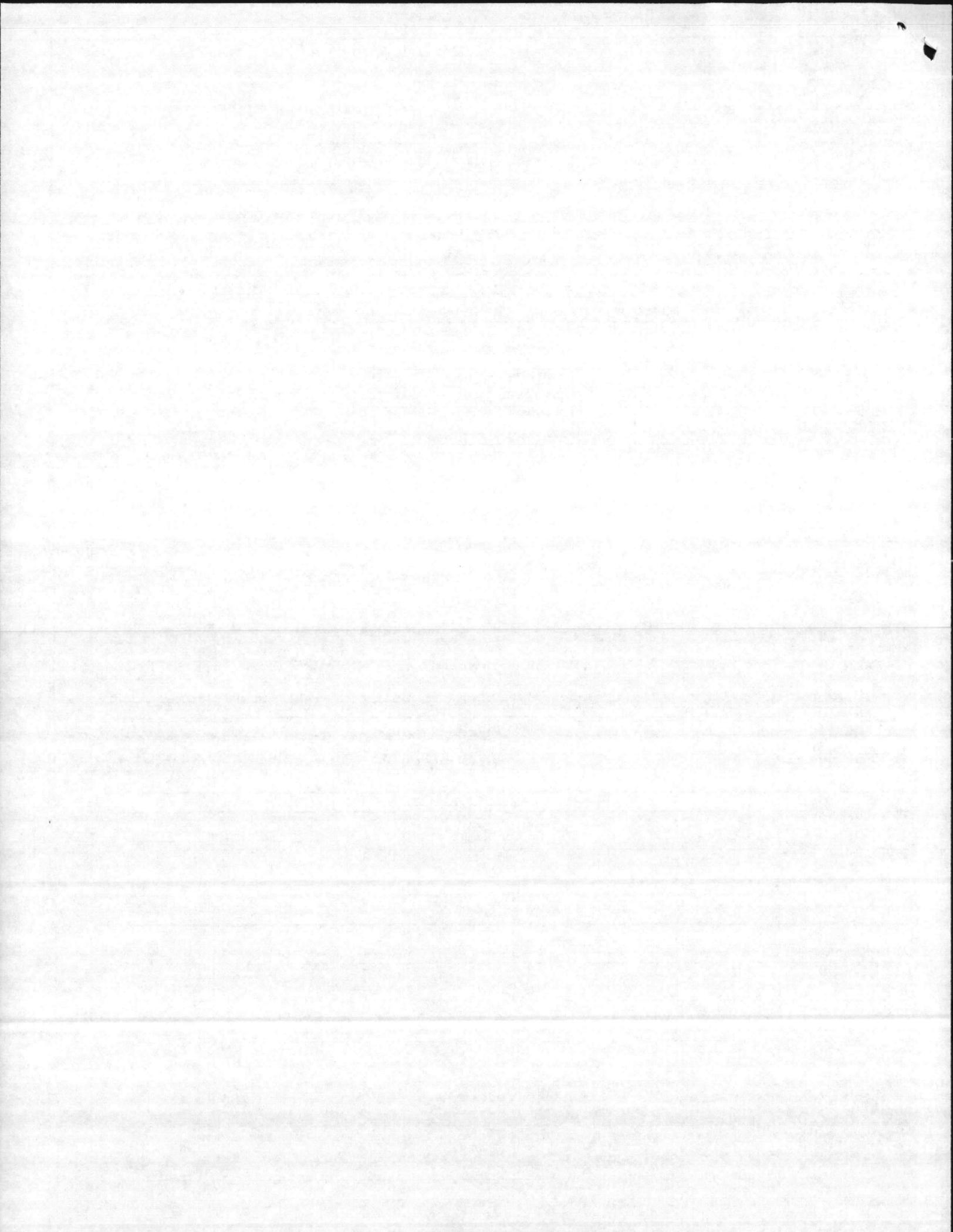
COPY OF INSPECTOR'S REPORT

SPECIAL COMMENTS

33. SIGNATURE

*J. R. Dore*

BY DIRECTION



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

DATE OF INSPECTION

7-8-76

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 Hodges Marine Corps (Code LI-1)

14. CERTIFICATE ISSUED  YES  NO  
 Expires 10-30-76

15. BOILER INSPECTOR  
 E.O. Mahley  
 NAVY OR NATIONAL BOARD NO.

BOILER DATA

3. MANUFACTURER

Lucoming Spencer

4. PROPERTY NO. 5. MFG. SERIAL NO. 6. MFG. MODEL NO.

14 NA FRP. 900

7. BUILDING NO. 8. YEAR BUILT 9. CAPACITY

MCAS-NEW RIVER 843 NA 324,000 BTU/Hr

10. FUEL (Check)

11. PRESSURE

COAL  OIL  GAS  
 DESIGNED 30 psi OPERATING 12 psi TEST 45 psi

12. FEED WATER TREATMENT

13. TYPE

SATISFACTORY  UNSATISFACTORY  
 WATER TUBE  FIRE TUBE  C. I.

16. REASON FOR NOT ISSUING CERTIFICATE

17. BOILER USE

18. COMBUSTION CONTROL (Mfg. Name)

Heating

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

22. NUMBER AND SIZE

23. PSI SETTING

24. CONDITION

WATTS

1-3/4"

STEAM PRESSURE GAUGE

25. MANUFACTURER

26. CORRECTIONS

Marshalltown

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

27. REASON IF NOT TESTED

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	Power Flame	NONE
29. TYPE	Nozzle Spray, Press. Atom.	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS

Replace 1 pipe nipple on feed line  
 Replace low water cut out Type 2 switch.

32. ATTACHMENT(S) (Check)

COPY OF INSPECTOR'S REPORT  SPECIAL COMMENTS

33. SIGNATURE

Daniel L. White

BY DIRECTION

