

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

DATE OF INSPECTION  
 2 JUNE 1986

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

1. FROM  
 COMMANDING GENERAL  
 MCB, CAMP LEJEUNE, NC

2. TO  
 NAVFACENGCOM  
 NORFOLK, VA

14. CERTIFICATE ISSUED  YES  NO

15. BOILER INSPECTOR  
*Thomas L. Lamer*  
 NAVY OR NATIONAL BOARD NO.

**BOILER DATA**

3. MANUFACTURER  
 CLEAVER BROOKS

4. PROPERTY NO. 5. MFG. SERIAL NO. 6. MFG. MODEL NO.  
 1 0624 0B50

7. BUILDING NO. 8. YEAR BUILT 9. CAPACITY  
 OLD NAVAL HOSPITAL 1942 19,000 LB/HR.  
 H-20

10. FUEL (Check) 11. PRESSURE  
 COAL  OIL  GAS  
 DESIGNED OPERATING TEST  
 125 psi 100 psi

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

16. REASON FOR NOT ISSUING CERTIFICATE

BOILER AND BUILDING  
 HAS BEEN RAZED

NAVFAC COPY

17. BOILER USE  
 HOSPITAL STANDBY - WET HAY UP.

19. COMBUSTION  
 \_\_\_\_\_ % CO<sub>2</sub> \_\_\_\_\_ % EXCESS O<sub>2</sub>

18. COMBUSTION CONTROL (Mfg. Name)  
 HONEYWELL

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

**SAFETY DEVICES**  
**SAFETY VALVES**

21. MANUFACTURER 22. NUMBER AND SIZE 23. PSI SETTING 24. CONDITION  
 CONSOLIDATED 2-3" 121-126

**STEAM PRESSURE GAUGE**

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

27. REASON IF NOT TESTED

**FIRING EQUIPMENT**

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	CLEAVER BROOKS	
29. TYPE	ROTARY PUP.	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS

PLEASE REMOVE FROM INVENTORY LIST.

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

33. SIGNATURE  
*W.M. Lee*  
 BY DIRECTION



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

DATE OF INSPECTION  
 7-26-78 to 8-8-77

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

1. FROM  
 Base Maint. Office Camp Lejeune N.C.  
 2. TO  
 Commandant Hdqtrs Marine Corps (Code LT)

14. CERTIFICATE ISSUED  YES  NO  
 EXPIRES 7-26-78  
 15. BOILER INSPECTOR  
 E.D. Mobley  
 NAVY OR NATIONAL BOARD NO  
 NAVFAC 101  
 16. REASON FOR NOT ISSUING CERTIFICATE

**BOILER DATA**

3. MANUFACTURER  
 Cleaver Brooks  
 4. PROPERTY NO. 1  
 5. MFG. SERIAL NO. 0624  
 6. MFG. MODEL NO. DB 50  
 7. BUILDING NO. U.S. Naval Hospital  
 8. YEAR BUILT 1942  
 9. CAPACITY 19,000 #/HR.  
 10. FUEL (Check)  
 COAL  OIL  GAS  
 11. PRESSURE  
 DESIGNED 125 psi OPERATING 100 psi TEST 187 psi  
 12. FEED WATER TREATMENT  
 SATISFACTORY  UNSATISFACTORY  
 13. TYPE  
 WATER TUBE  FIRE TUBE  C. I.

17. BOILER USE  
 Hospital Standby <sup>wet</sup> layup  
 18. COMBUSTION CONTROL (Mfg. Name)  
 Honeywell  
 19. COMBUSTION  
 8.5 % CO<sub>2</sub> % EXCESS O<sub>2</sub>  
 20. FLUE GAS TEMPERATURE  
 AFTER BOILER 275 °F ; AFTER HEAT TRAP °F

**SAFETY DEVICES**  
**SAFETY VALVES**

21. MANUFACTURER  
 Consolidated  
 22. NUMBER AND SIZE  
 2-3"  
 23. PSI SETTING  
 120-125  
 24. CONDITION  
 Good.

**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	Cleaver Brooks	None
29. TYPE	Rotary Cup	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS  
 1. Replace Brickwork in Rear of Boiler prior to next inspection.  
 2. Repair Leaking Non Return Valve & High Pressure Safety Valve.  
 3. Scrape & Paint Smoke Stack. @ update controls or Replace existing Solenoid, Motorized, Adjustment and oil Stop Valves.

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

33. SIGNATURE  
 R M Kellom

BY DIRECTION

