

INSPECTION REPORT-BOILERS
NAVFAC 9-11014/4113/571
Supersedes NAVDOCKS 2544
S. N. 0105-LF-004-0100

DATE OF INSPECTION
29 MARCH 1979

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

1. FROM
BASE MAINT. OFFICER CAMP LEJEUNE NC
2 TO

14. CERTIFICATE ISSUED YES NO
EXPIRES **29 MAR 1980**
15. BOILER INSPECTOR

NAVFACENGCOM NORFOLK VA.

James L. Sellen
NAVY OR NATIONAL BOARD NO.

NAVFAC 225
16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3 MANUFACTURER

JOHN WOOD CO.

4. PROPERTY NO. **PV-8** 5. MFG. SERIAL NO. 6. MFG. MODEL NO. **NB-452557**
7. BUILDING NO. **G-650** 8. YEAR BUILT **1969** 9. CAPACITY **10 CU. FT. VOLUME**
10. FUEL (Check) 11. PRESSURE **200 PSI AT 650°**

12. FEED WATER TREATMENT COAL OIL GAS DESIGNED **200** psi OPERATING **9.5** psi TEST **200** psi
13. TYPE WATER TUBE FIRE TUBE C. I.

17. BOILER USE **AIR RECIEVER**
19. COMBUSTION **% CO₂** **% EXCESS O₂**

18. COMBUSTION CONTROL (Mfg. Name)
20. FLUE GAS TEMPERATURE
AFTER BOILER **°F** ; AFTER HEAT TRAP **°F**

SAFETY DEVICES
SAFETY VALVES

21. MANUFACTURER **FC KINGSTON** 22. NUMBER AND SIZE **1-1/4** 23. PSI SETTING **195** 24. CONDITION **GOOD**
25. MANUFACTURER **ASHCROFT** 26. CORRECTIONS **AIR STEAM PRESSURE GAUGE**
27. REASON IF NOT TESTED WATER LEG CONSTANT **psi**; OTHER **psi**

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER		
29. TYPE		
30. FUEL GRADE		

31. INSPECTOR'S COMMENTS
START & MAINTAIN PIN LOG-

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

33. SIGNATURE
R.M. Sellen
BY DIRECTION

BOILER INSPECTION CHECK LIST

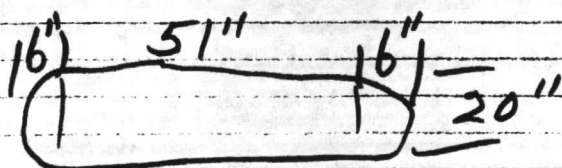
PLANT AIR.

LOCATION		BLDG NO.	DEFU BOILER NO.	DATE
MCB CAMP GIGER		G 650	LARGE PU 8	3-29-79
MFG. JOHN WOOD CO.		YEAR 1969	CAP. 200 PSI AT 650°	
SERIAL NO.	MODEL NO.	N.B. NO. 452557		
BURNER MFG.		FIRING RATE:		
STEAM GAGE NAME: ASHCROFT		PRESS. 300	TEST X REMACE	
SV MFG FC KINGSTON	CAP 118 CFM	NO. 1	SIZE 1/4	
NO. 1	SET 200	OPEN 195	CLOSE 140	
NO. 2	SET	OPEN	CLOSE	
NO. 3	SET	OPEN	CLOSE	
CO2%	02%	STACK TEMP	COMB. EFF.	PURGE TIME
NO. 1 FIREYE	C/O			A/L
NO. 2 FIREYE	C/O			A/L
HI-STEAM TEMP.	C/O	cp 95 c/I 65		A/L
EXCESS STEAM TEMP.	C/O			A/L
HI OIL TEMP.	C/O			A/L
HI OIL PRESS.	C/O			A/L
LO OIL TEMP.	C/O			A/L
LO OIL PRESS.	C/O			A/L
LO ATOM AIR/STEAM	C/O			A/L
NO. 1 LW	C/O			A/L
NO. 2 LW	C/O			A/L
LO FURNACE DRAFT	C/O			A/L
LO FIRE START	C/O			A/L
TYPE OF FUEL				A/L

REMARKS:

SH 156
HD 134
SIZE 20 X 52 @

John Wood Co. P.O. F
CONSHOHOCKEN PA.



(10 CU. FT. VOLUME)

INS. REPORT WRITTEN
CERT. ISSUED

- ① REPLACE BROKEN PRESS. GAGE 0-300 PSI
- ② INSTALL AUTO DRAIN VALVE

