

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

DATE OF INSPECTION  
**24 AUG 1979**

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  
 EXPIRES **24 AUG 1981**

15. BOILER INSPECTOR  
*Joseph L. Seller*  
 NAVY OR NATIONAL BOARD NO.  
**NAVFAC 225**

16. REASON FOR NOT ISSUING CERTIFICATE

**BOILER DATA**

3. MANUFACTURER  
**STOVER**

4. PROPERTY NO. <b>PV-136</b>	5. MFG. SERIAL NO. <b>130297</b>	6. MFG. MODEL NO. <b>-</b>
7. BUILDING NO. <b>1755</b>	8. YEAR BUILT <b>1967</b>	9. CAPACITY <b>12 CU. FT. VOLUME</b>

10. FUEL (Check)  
 COAL  OIL  GAS

11. PRESSURE  
 DESIGNED **200** psi OPERATING **150** psi TEST **200 AIR** psi

12. FEED WATER TREATMENT  
 SATISFACTORY  UNSATISFACTORY

13. TYPE  
 WATER TUBE  FIRE TUBE  C. I.

CON BY UNIT  
 COPY UNIT

17. BOILER USE  
**AIR RECEIVER**

18. COMBUSTION CONTROL (Mfg. Name)

19. COMBUSTION  
 \_\_\_\_\_ % CO<sub>2</sub> \_\_\_\_\_ % EXCESS O<sub>2</sub> AFTER BOILER \_\_\_\_\_ °F : AFTER HEAT TRAP \_\_\_\_\_ °F

**SAFETY DEVICES  
 SAFETY VALVES**

21. MANUFACTURER  
**KINGSTON**

22. NUMBER AND SIZE <b>1-1/4"</b>	23. PSI SETTING <b>200</b>	24. CONDITION <b>GOOD</b>
--------------------------------------	-------------------------------	------------------------------

25. MANUFACTURER  
**U.S. GAGE**

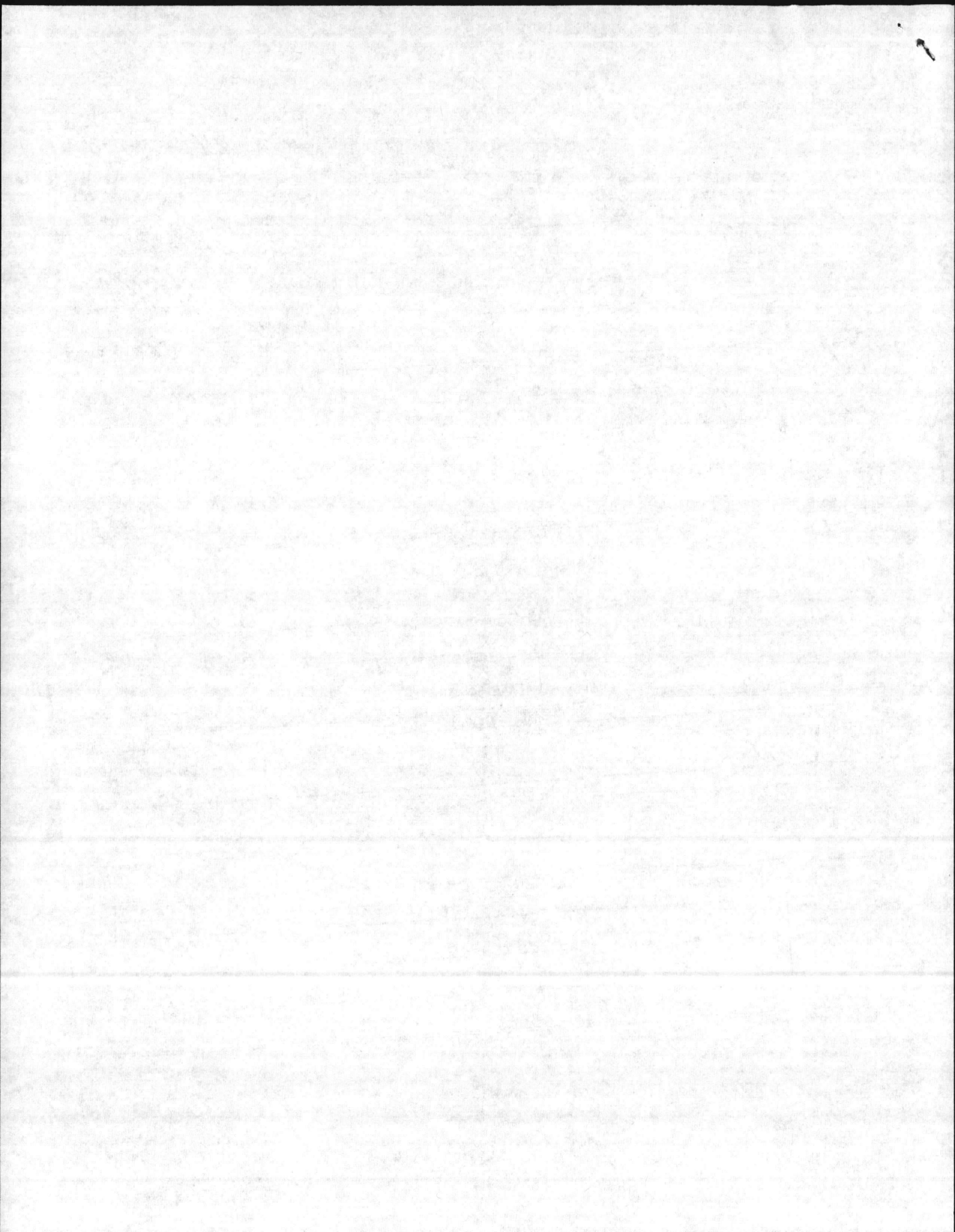
26. CORRECTIONS  
 WATER LEG CONSTANT \_\_\_\_\_ psi; OTHER \_\_\_\_\_ psi

ITEM	FIRING EQUIPMENT	
	IN SERVICE	ALTERNATE
28. MANUFACTURER		
29. TYPE		
30. FUEL GRADE		
31. INSPECTOR'S COMMENTS		

**START & MAINTAIN PM LOG-**

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

33. SIGNATURE  
*R.W. Miller*  
 BY DIRECTION





BOILER INSPECTION CHECK LIST

LOCATION **MCBCL DIV M.T. 450** BLDG NO. **1755** BOILER NO. **PV-136** DATE **24 AUG 79**

BOILER MFG. **STOVER** OPERATING PRESS. **150** DESIGN PRESS. **200** CAP. **12 CFU**  
 SERIAL NO. **130297** MODEL NO. N.B. NO. **119517**

BURNER MFG. **KINGSTON** CAP **118 CFM** NO. **1** FIRING RATE: TEST **X**  
 STEAM GAGE NAME: **X BROKE** PRESS. SIZE **1/4"**

NO. 1	SET <b>200</b>	OPEN <b>200</b>	CLOSE <b>180</b>
NO. 2	SET	OPEN	CLOSE
NO. 3	SET	OPEN	CLOSE

CO2% O2% 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	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	YEAR BUILT <b>1967</b>	A/L

*(Ticket called)*  
**REPLACE GAGR 0-300**  
~~GEAR STORED IN INCH RM.~~  
**RETURN LATER (OK)**

TEST SURFACE **Boiler** WATER WALL

**HD-134**  
**SH-145**

