

INSPECTION REPORT-BOILERS
 NAVFAC 9-11014/41 (3/67)
 Supersedes NAVDOCKS 2544
 S/N 0105-LF-001-0000

1. FROM **BASE MAINT. OFFICER**
CAMP LEJEUNE, N. C.
 2. TO **NAVFACENGC0M**
NORFOLK, VA.

TYPE OF INSPECTION
 A INTERNAL & EXTERNAL

DATE OF INSPECTION
22 AUG 1974

B INTERNAL & EXTERNAL WITH PRESSURE TEST
 C C
 T T

3. MANUFACTURER **CURTIS**
 BOILER DATA

4. PROPERTY NO. **PV 135**
 5. MFG. SERIAL NO. **155821**
 6. MFG. MODEL NO. **NB-119672**
 7. BUILDING NO. **1750**
 8. YEAR BUILT **1967**
 9. CAPACITY **12 CU. FT. VOLUME**
 10. FUEL (Check) COAL OIL GAS
 11. PRESSURE DESIGNED **200** psi OPERATING **100** psi TEST **185 AIR** psi
 12. FEED WATER TREATMENT SATISFACTORY UNSATISFACTORY
 13. TYPE WATER TUBE FIRE TUBE C. I.

14. CERTIFICATE ISSUED YES NO
 EXPIRES **22 AUG 1981**
 15. BOILER INSPECTOR **Jose J. Keller**
 NAVY OR NATIONAL BOARD NO. **NAVFAC 225**
 16. REASON FOR NOT ISSUING CERTIFICATE

17. BOILER USE **AIR RECEIVER**
 19. COMBUSTION

18. COMBUSTION CONTROL (Mfg. Name) _____
 20. FLUE GAS TEMPERATURE AFTER BOILER _____ °F : AFTER HEAT TRAP _____ °F
 % CO₂ _____ % EXCESS O₂ _____

21. MANUFACTURER **CURTIS**

SAFETY DEVICES
 SAFETY VALVES

25. MANUFACTURER **ALEMITE**
 27. REASON IF NOT TESTED

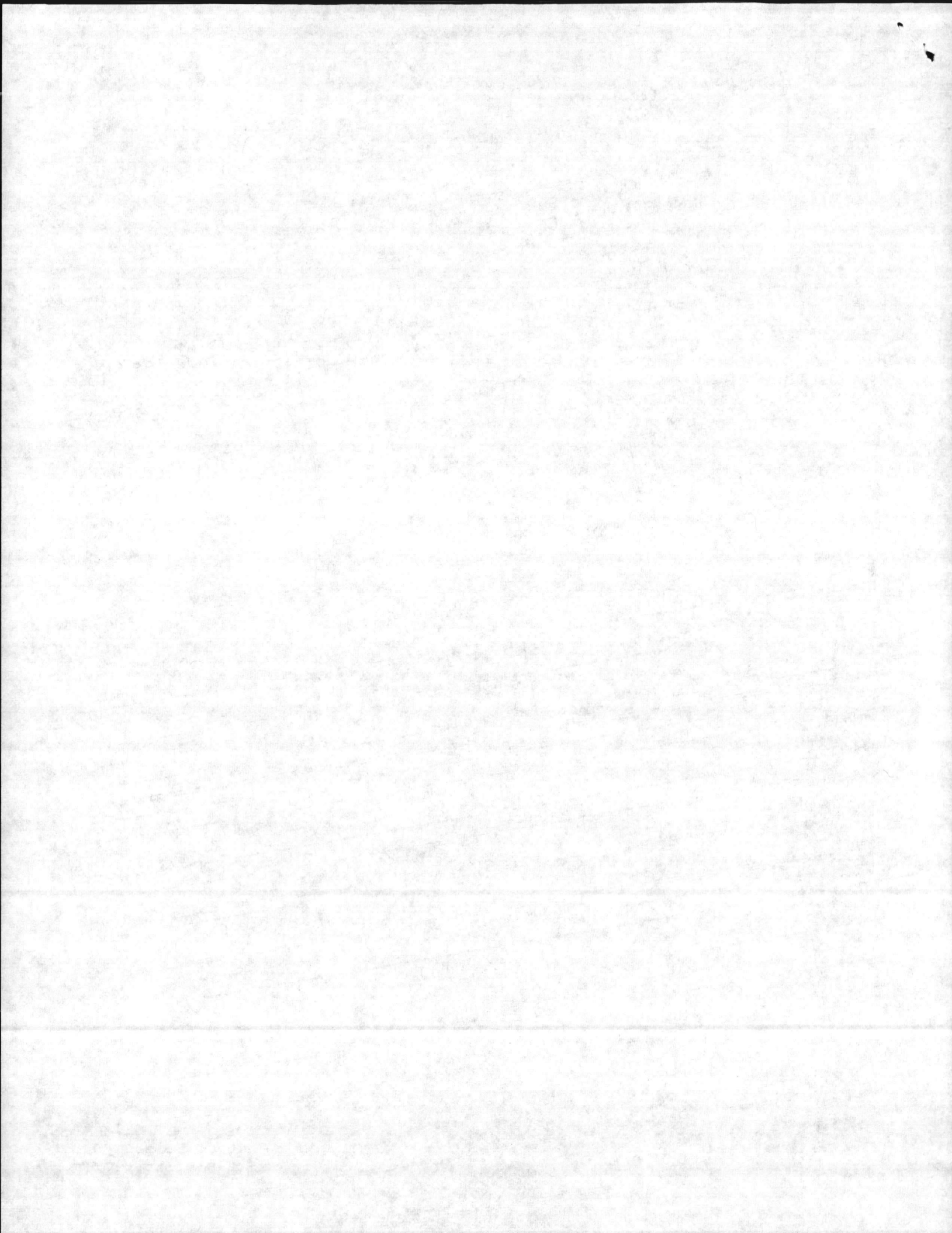
22. NUMBER AND SIZE **1-3/8"**
 23. PSI SETTING **185**
 24. CONDITION **G-000**
 STEAM PRESSURE GAUGE
 26. CORRECTIONS WATER LEG CONSTANT _____ psi; OTHER _____ psi

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

INSPECTOR'S COMMENTS

OK - START & MAINTAIN PM LOG -
 ATTACHMENT(S) (Check) COPY OF INSPECTOR'S REPORT SPECIAL COMMENTS

33. SIGNATURE
R. M. Keller



BOILER INSPECTION CHECK LIST

LOCATION		BLDG NO.	BOILER NO.	DATE
MCBCL (D.M.T.)		400	1750	PV-135
22 AUG-79				
BOILER MFG. CURTIS		OPERATING PRESS. 100	DESIGN PRESS. 200	CAP. 12 CFU
SERIAL NO. 155821		MODEL NO.	N.B. NO. 119672	
BURNER MFG.		FIRING RATE:		
STEAM GAGE NAME: Atank ALEMITE		PRESS. 0-200	TEST X SM	
SV MFG. Curtis		CAP. —	NO. 1	SIZE 3/8"
NO. 1	SET 185	OPEN 182	CLOSE 95	
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			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 1967			A/L
HEAT SURFACE	Boiler	WATER WALL		

REPLACE GAGE
Ticket called

(Should HAVE AUTO DRAIN)

(GEAR STORED IN AREA)
Return later

REMARKS:

SH. .163
HD. .142

22" x 64"

