

INSPECTION REPORT-BOILERS
 NAVFAC 9-11014/41 (3/87)
 Supersedes NAVDOCKS 2544
 S/N 0105-LF-004-0000

DATE OF INSPECTION
 24 Nov. 1986

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 Nov. 1988
 15. BOILER INSPECTOR

Thomas L. Lounis
 NAVY OR NATIONAL BOARD NO.

NAVFAC 239

16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER
SPEEDAIRE

4. PROPERTY NO. PV-60	5. MFG. SERIAL NO. 123800	6. MFG. MODEL NO. NB. 73076
7. BUILDING NO. TC-773	8. YEAR BUILT 1984	9. CAPACITY 11 CU. FT. VOL.

10. FUEL (Check)
 COAL OIL GAS

11. PRESSURE
 DESIGNED **200** psi OPERATING **90** psi TEST **185 AIR** psi

12. FEED WATER TREATMENT
 SATISFACTORY UNSATISFACTORY

13. TYPE
 WATER TUBE FIRE TUBE C. I.

NAVFAC COPY

17. BOILER USE
AIR-RECEIVER

18. COMBUSTION CONTROL (Mfg. Name)

19. COMBUSTION
 % CO₂ _____ % EXCESS O₂ _____

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

**SAFETY DEVICES
 SAFETY VALVES**

21. MANUFACTURER KINGSTON	22. NUMBER AND SIZE 1-1/4"	23. PSI SETTING 190	24. CONDITION SMT.
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STEAM PRESSURE GAUGE

25. MANUFACTURER
MASHCROFT

26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi

27. REASON IF NOT TESTED

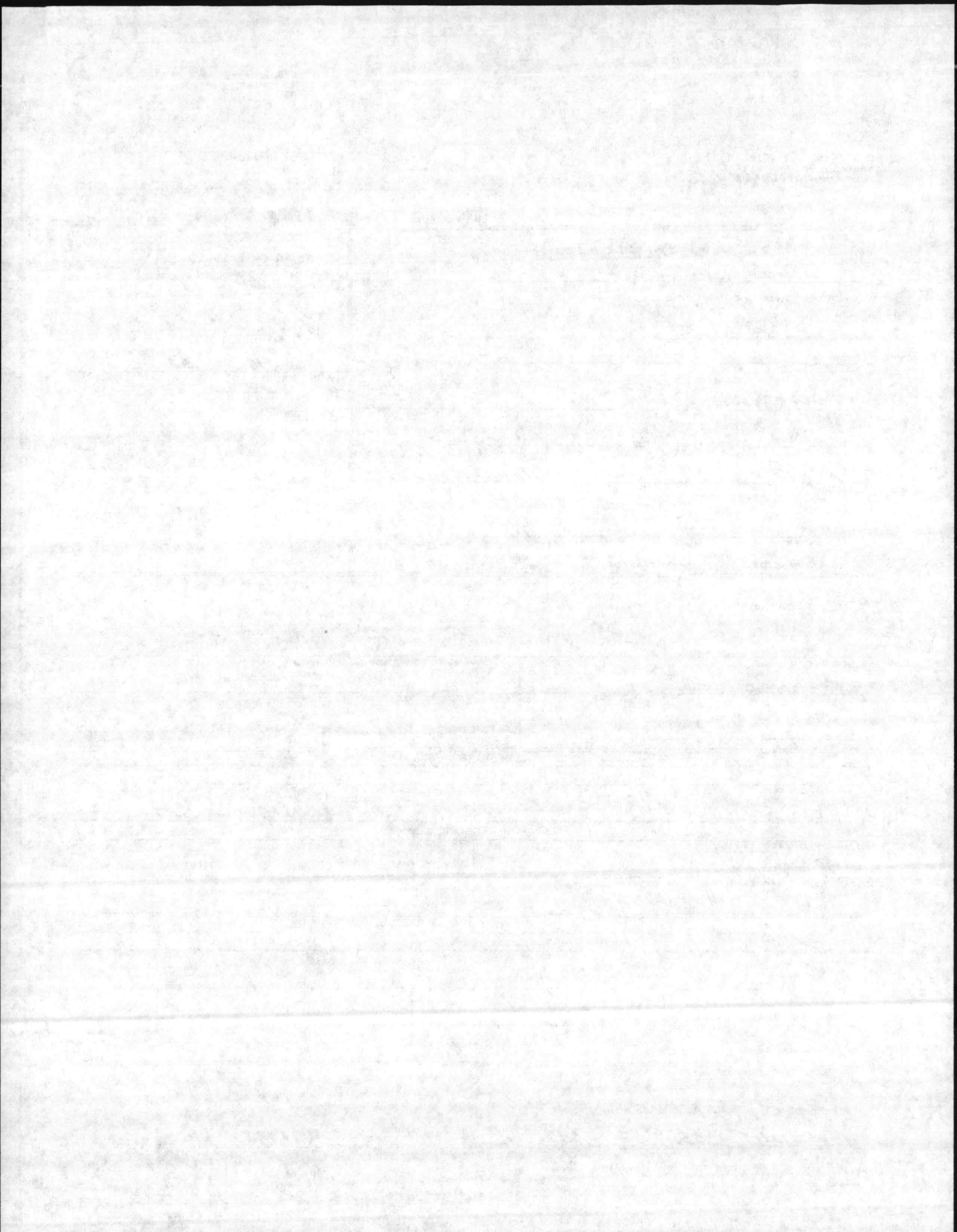
FIRING EQUIPMENT

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

31. INSPECTOR'S COMMENTS
**START AND MAINTAIN P.M. LOG
 NEW UNIT INSTALLED AND WILL RETAIN SAME PROPERTY NO.**

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

33. SIGNATURE
Timothy Jewell 12/1/86
 BY DIRECTION



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

DATE OF INSPECTION
 24 NOV. 1986

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

15. BOILER INSPECTOR
Thomas L. Lomax
 NAVY OR NATIONAL BOARD NO.

BOILER DATA

3. MANUFACTURER
SCAIFE

16. REASON FOR NOT ISSUING CERTIFICATE
NAVFAC 239

4. PROPERTY NO. **PV-60** 5. MFG. SERIAL NO. 6. MFG. MODEL NO. **N.B. 407965**
 7. BUILDING NO. **IC-773** 8. YEAR BUILT **1953** 9. CAPACITY **8 cu. FT. VOL**

**UNIT IS GONE,
 REPLACED BY NEW
 AIR COMP.**

10. FUEL (Check) COAL OIL GAS
 11. PRESSURE DESIGNED **200** psi OPERATING **110** psi TEST _____ psi
 12. FEED WATER TREATMENT SATISFACTORY UNSATISFACTORY
 13. TYPE WATER TUBE FIRE TUBE C. I.

NAVFAC COPY

17. BOILER USE **AIR-RECEIVER** 18. COMBUSTION CONTROL (Mfg. Name)
 19. COMBUSTION _____ % CO₂ _____ % EXCESS O₂ 20. FLUE GAS TEMPERATURE
 AFTER BOILER _____ °F ; AFTER HEAT TRAP _____ °F

**SAFETY DEVICES
 SAFETY VALVES**

21. MANUFACTURER **KINGSTON** 22. NUMBER AND SIZE **1-1/4"** 23. PSI SETTING **150** 24. CONDITION

STEAM PRESSURE GAUGE

25. MANUFACTURER **U.S. GAGE** 26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi
 27. REASON IF NOT TESTED

FIRING EQUIPMENT

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

31. INSPECTOR'S COMMENTS
NEW UNIT WILL RETAIN SAME PROPERTY NO. AS OLD UNIT.

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

33. SIGNATURE
Jimmy Farrell 12/1/86
 BY DIRECTION

DATE OF INSPECTION
 6-DEC-1983

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 6 DEC. 1985

15. BOILER INSPECTOR
 Thomas L. Lanier
 NAVY OR NATIONAL BOARD NO.

NAUFAC 239
 16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER
 SCAIFE

4. PROPERTY NO. PV-60
 5. MFG. SERIAL NO.
 6. MFG. MODEL NO. N.B. 407965

7. BUILDING NO. TC-773
 8. YEAR BUILT 1953
 9. CAPACITY 8 CU.FT. VOLUME

10. FUEL (Check)
 COAL OIL GAS
 11. PRESSURE
 DESIGNED 200 psi OPERATING 110 psi TEST 300 psi

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

17. BOILER USE
 AIR-RECEIVER

18. COMBUSTION CONTROL (Mfg. Name)

19. COMBUSTION
 _____ % CO₂ _____ % EXCESS O₂

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

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER KINGSTON
 22. NUMBER AND SIZE 1-1/4"
 23. PSI SETTING 150
 24. CONDITION NEW

STEAM PRESSURE GAUGE

25. MANUFACTURER U.S. GAGE
 26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi

27. REASON IF NOT TESTED

FIRING EQUIPMENT

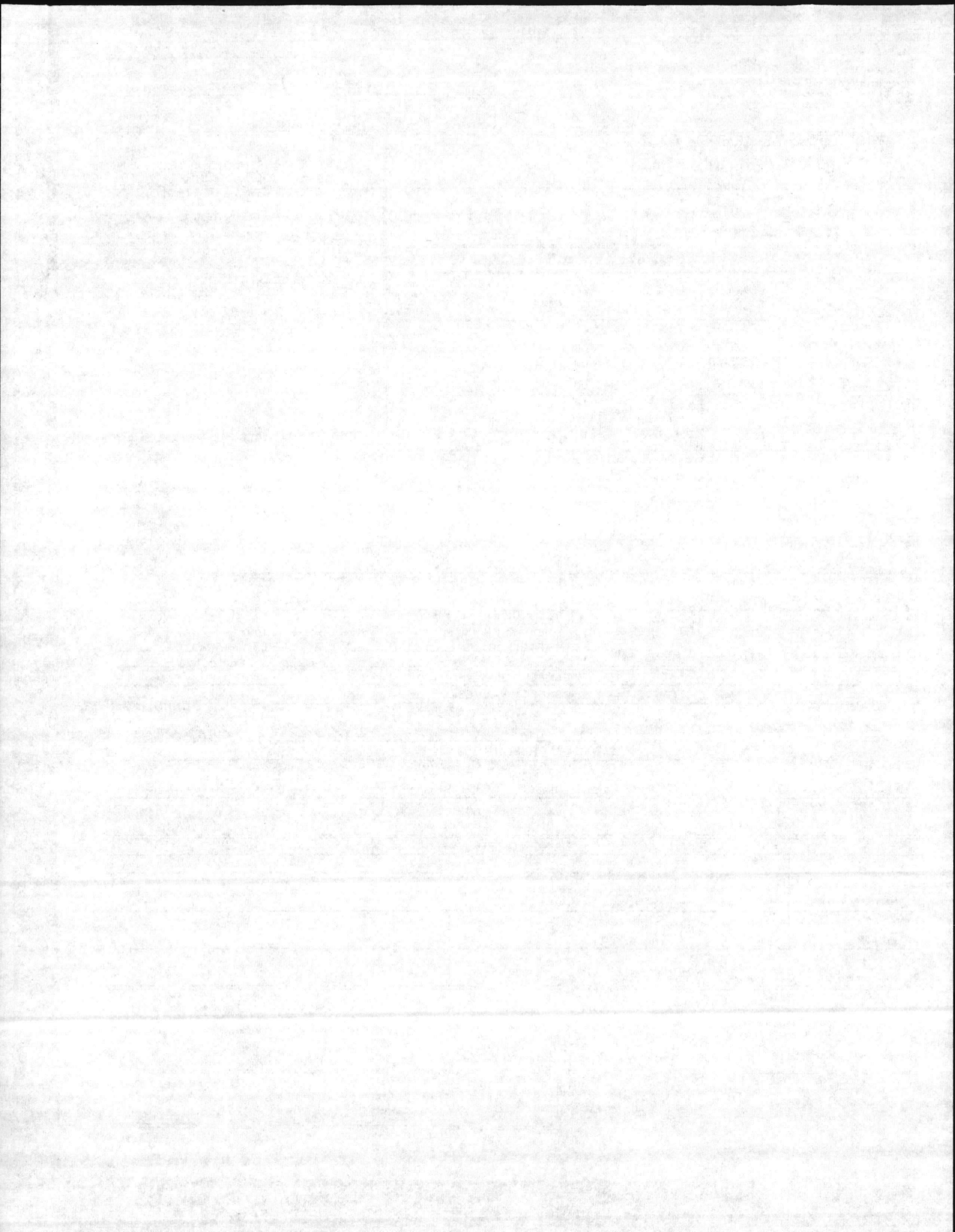
ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER		
29. TYPE		
30. FUEL GRADE		

31. INSPECTOR'S COMMENTS

START & MAINTAIN P.M. LOG

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

33. SIGNATURE
 F. E. Cone
 BY DIRECTION



INSPECTION CHECK LIST (AIR RECEIVERS)

LOCATION	BLDG. NO.	REC. NO.	DATE
USMCAS CHERIT POINT , N.C. MLBCL	TC-773	PV-60	6 DEC 83

MANUFACTURED BY: **SCAIFE**

MFGR. SER. NO.	MFGR. MODEL NO.	NATL. BRD. NO. 407965	
YEAR BLT. 1953	DSG. PRESS. 200	OPER. PRESS.	MAX. TEMP. 250
CAP.	OVER ALL LGTH. 48	DIA. 20	SHELL THK. 205
		HEAD THK. 182	WATER GAL.
PRESS. GAGE	U.S.G. NEW CHAMPTON	PRESS. RANGE	SIZE
		0-300	2 1/2"
SV MFGR	F.C. KINGSTON NEW	SIZE 1/4	CAP. 90 CFM
NO. 1	SET 150	OPEN 150	CLOSE 120
NO. 2	SET	OPEN	CLOSE
NO. 3	SET	OPEN	CLOSE

INSPECTION DATE

REMARKS

HYDRO 6 DEC 83
SIV 6 DEC 83
P. GAGE 6 DEC 83

① 300 PSI - OK
INSTALL NEW SIV
INSTALL NEW PRESS GAGE - 0-300
INSTALLED NEW 1/2" GATE VALVE.

ISSUED CERTIFICATE
EXPIRE 6 DEC 1985

SEND TICKET TO HEAVY EQUIP
TO WORK ON COMP.

P.O.C.

L CPL BARR Ph- 0132/0232

INSPECTION REPORT-BOILERS
 NAVFAC 9-11014/4113/671
 Supersedes NAVDOCKS 2544
 S/N 0105-LF-004-0000

DATE OF INSPECTION
 20 AUG 1979

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

1. FROM
 BASE MAINT. OFFICER
 CAMP LEJUNE, N. C.
 2. TO
 NAVFACENGC00M
 NORFOLK, VA

14. CERTIFICATE ISSUED YES NO
 EXPIRES 20 AUG 1981
 15. BOILER INSPECTOR

Jesse L. Sellers
 NAVY OR NATIONAL BOARD NO.
 NAUFAC 225

BOILER DATA

3. MANUFACTURER
 SCAIFE

4. PROPERTY NO. PV-60	5. MFG. SERIAL NO.	6. MFG. MODEL NO. NB-407965
7. BUILDING NO. TC 773	8. YEAR BUILT 1953	9. CAPACITY 8 CU. FT. VOLUME
10. FUEL (Check) <input type="checkbox"/> COAL <input type="checkbox"/> OIL <input type="checkbox"/> GAS		11. PRESSURE DESIGNED 200 psi OPERATING 130 psi TEST 300 psi
12. FEED WATER TREATMENT <input type="checkbox"/> SATISFACTORY <input type="checkbox"/> UNSATISFACTORY		13. TYPE <input type="checkbox"/> WATER TUBE <input type="checkbox"/> FIRE TUBE <input type="checkbox"/> C. I.

16. REASON FOR NOT ISSUING CERTIFICATE

17. BOILER USE
 AIR RECEIVER
 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 KINGSTON	22. NUMBER AND SIZE 1-1/4"	23. PSI SETTING 200	24. CONDITION GOOD
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STEAM PRESSURE GAUGE

25. MANUFACTURER U.S. GAGE	26. CORRECTIONS WATER LEG CONSTANT _____ psi; OTHER _____ psi
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27. REASON IF NOT TESTED

FIRING EQUIPMENT

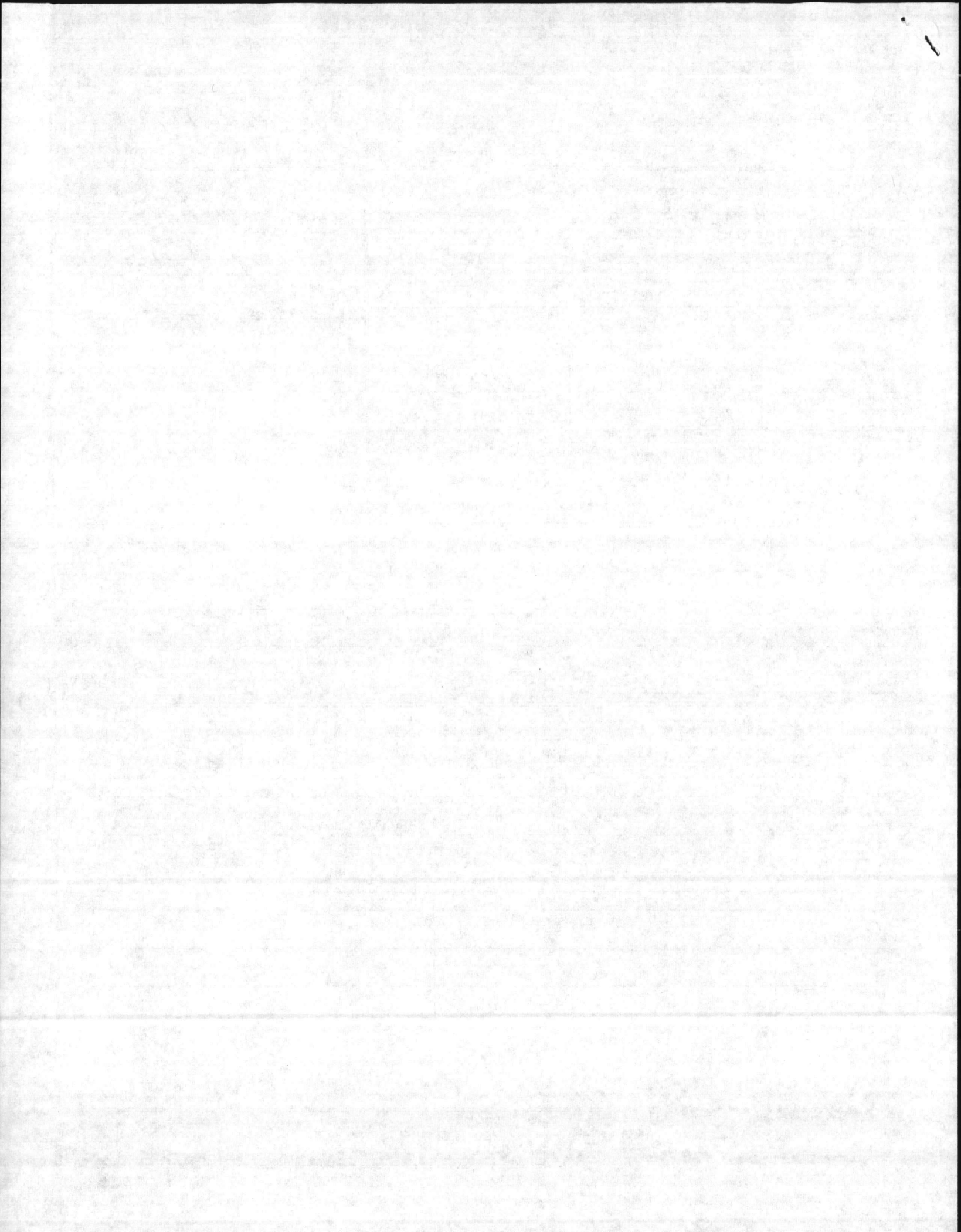
ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER		
29. TYPE		
30. FUEL GRADE		

INSPECTOR'S COMMENTS

START & MAINTAIN PPM LOG-

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

33. SIGNATURE
R.M. Sellers
 BY DIRECTION



BOILER INSPECTION CHECK LIST

LOCATION		BLDG NO.	BOILER NO.	DATE
MCBCL (MT)		250	TC 773	PV-60 20 AUG 79
BOILER MFG. SCAIFE		OPERATING PRESS. 130	DESIGN PRESS. 200	CAP. 8 CFU
SERIAL NO.		MODEL NO. HSB	N.B. NO. 407965	
BURNER MFG.		FIRING RATE:		
STEAM GAGE NAME: U.S. GAGE		PRESS. 0-300	TEST	
SV MFG. KINGSTON		CAP. 67 CFM	NO. 1	SIZE 1/4"
NO. 1	SET 200	OPEN 175	CLOSE	150
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 BURNER DRIFT	C/O			A/L
LO FIRE START	C/O			A/L
TYPE OF FUEL	YEAR BUILT 1953			A/L
HEAT SURFACE	Boiler	WATER WALL		

EXP. 20 AUG 81

(Should have auto drain)

HD 182
SH 205

20" X 48"
HARD 304
OK

