

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

DATE OF INSPECTION
 20 NOV. 1981

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 20 NOV. 1982

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

BOILER DATA

3. MANUFACTURER
H.B. SMITH

16. REASON FOR NOT ISSUING CERTIFICATE
NAVFAC 239

4. PROPERTY NO. **81** 5. MFG. SERIAL NO. **—** 6. MFG. MODEL NO. **3500**

7. BUILDING NO. **5400** 8. YEAR BUILT **1967** 9. CAPACITY **2,492,200 BTU/HR**

10. FUEL (Check) COAL OIL GAS 11. PRESSURE
 DESIGNED **40** psil OPERATING **12** psil TEST **—** psil

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

17. BOILER USE
HEATING

18. COMBUSTION CONTROL (Mfg. Name)
HOWEYWELL

19. COMBUSTION
10.5 % CO₂ _____ % EXCESS O₂

20. FLUE GAS TEMPERATURE
 AFTER BOILER **500 450** °F : AFTER HEAT TRAP _____ °F

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER **MS DOWNELL MILLER** 22. NUMBER AND SIZE **2-1 1/2"** 23. PSI SETTING **40** 24. CONDITION **GOOD**

STEAM PRESSURE GAUGE

25. MANUFACTURER **MARSH** 26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi

27. REASON IF NOT TESTED

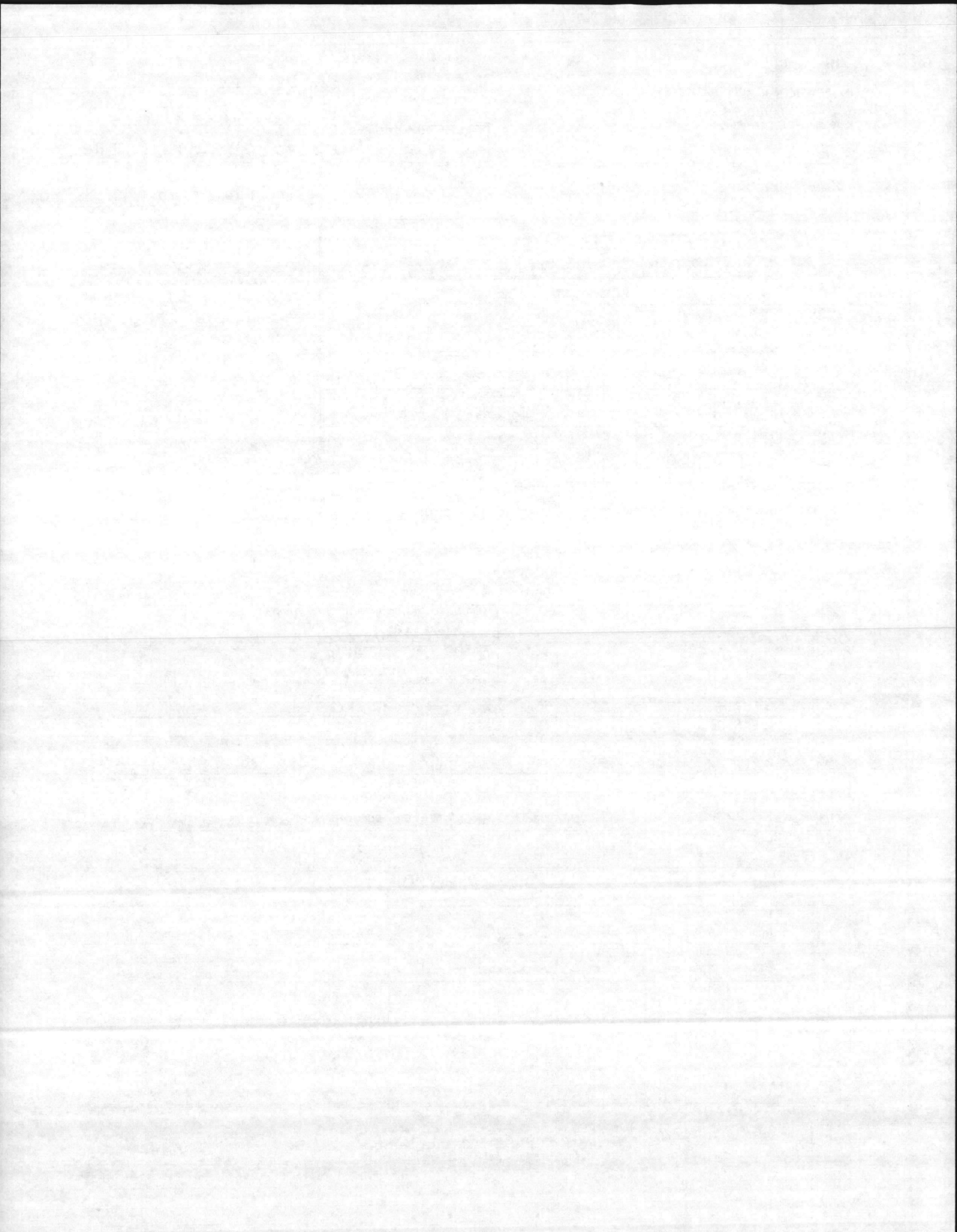
FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	POWER FLAME	
29. TYPE	NOZZLE SPRAY	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS
OK

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

33. SIGNATURE
R.M. Steel
 BY DIRECTION



DATE OF INSPECTION
 28 NOV 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
 NAVFACENCOM
 NORFOLK, VA

14. CERTIFICATE ISSUED YES NO
 EXPIRES 28 NOV 1980
 15. BOILER INSPECTOR
 Jesse L. Sellen
 NAVY OR NATIONAL BOARD NO.
 NAVFAC 225
 16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA
 3. MANUFACTURER
 H.B. SMITH
 4. PROPERTY NO. 81
 5. MFG. SERIAL NO. —
 6. MFG. MODEL NO. 3500
 7. BUILDING NO. 5400
 8. YEAR BUILT 1967
 9. CAPACITY 2,492,200 BTU/HR
 10. FUEL (Check)
 COAL OIL GAS
 11. PRESSURE
 DESIGNED 40 psi OPERATING 12 psi TEST — psi
 12. FEED WATER TREATMENT
 SATISFACTORY UNSATISFACTORY
 13. TYPE
 WATER TUBE FIRE TUBE C. I.

17. BOILER USE HEATING
 18. COMBUSTION CONTROL (Mfg. Name) HONEYWELL
 19. COMBUSTION 13.5 % CO₂ — % EXCESS O₂
 20. FLUE GAS TEMPERATURE AFTER BOILER 500 °F ; AFTER HEAT TRAP — °F

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER McDONNELL Miller
 22. NUMBER AND SIZE 2-1 1/2"
 23. PSI SETTING 40
 24. CONDITION GOOD

STEAM PRESSURE GAUGE

25. MANUFACTURER MARSH
 26. CORRECTIONS
 WATER LEG CONSTANT — psi; OTHER — psi
 27. REASON IF NOT TESTED

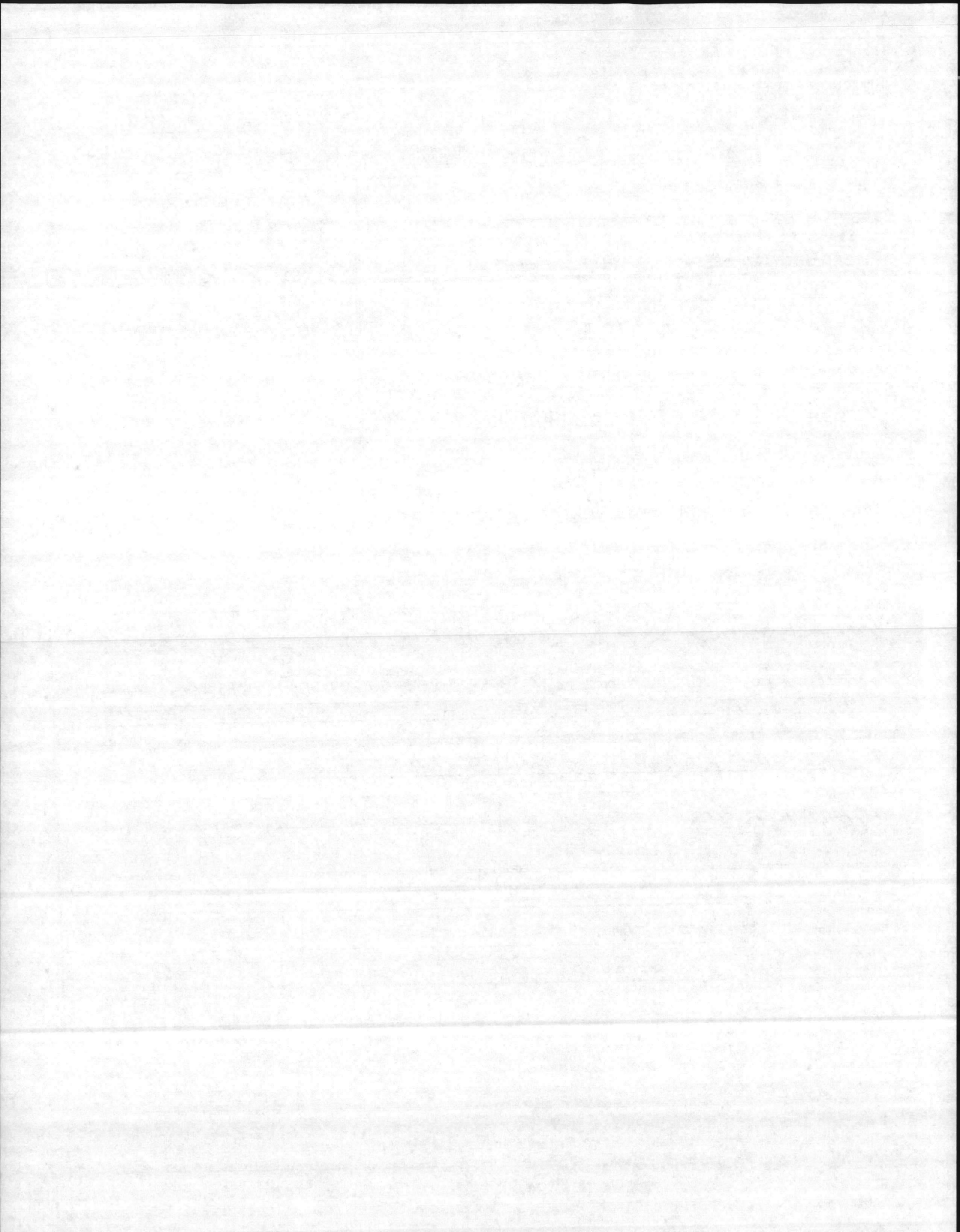
FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	POWER FLAME	
29. TYPE	NOZZLE SPRAY	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS
 OK-

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

33. SIGNATURE
 R.M. Sellen
 BY DIRECTION



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

DATE OF INSPECTION
 31 OCT 1978

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
 COMMANDANT Hdqtrs MARINE CORPS (CODE OFF)

14. CERTIFICATE ISSUED YES NO
 EXPIRES 5 JULY 1979
 15. BOILER INSPECTOR

James A. Sellers
 NAVY OR NATIONAL BOARD NO.
 NAVFAC 225
 16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER
 H. B. SMITH

4. PROPERTY NO. 81	5. MFG. SERIAL NO. —	6. MFG. MODEL NO. 3500
7. BUILDING NO. 5400	8. YEAR BUILT 1967	9. CAPACITY 2,492,200 BTU/HR
10. FUEL (Check) <input type="checkbox"/> COAL <input checked="" type="checkbox"/> OIL <input type="checkbox"/> GAS		11. PRESSURE DESIGNED 40 psi OPERATING 12 psi TEST — 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 checked="" type="checkbox"/> C. I.

17. BOILER USE
 HEATING
 19. COMBUSTION
 12.0 % CO₂ _____ % EXCESS O₂

18. COMBUSTION CONTROL (Mfg. Name)
 HONEYWELL
 20. FLUE GAS TEMPERATURE
 AFTER BOILER 375 °F ; AFTER HEAT TRAP _____ °F

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER MCDONNELL MILLER	22. NUMBER AND SIZE 2 - 1 1/2"	23. PSI SETTING 40	24. CONDITION GOOD
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STEAM PRESSURE GAUGE

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

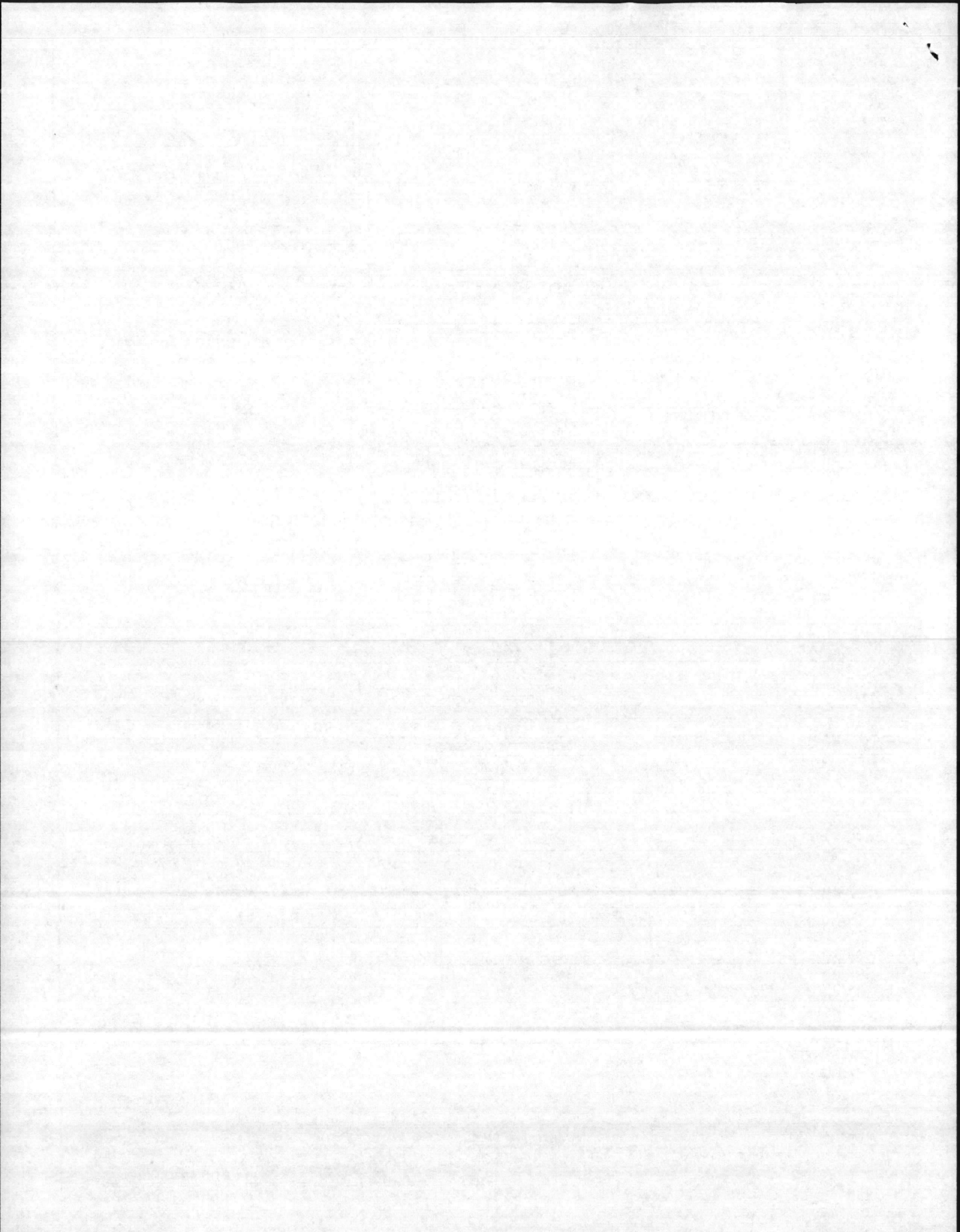
FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	POWER FLAME	NONE
29. TYPE	NOZZLE SPRAY	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS
 OK

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

33. SIGNATURE
R.M. Wilson
 BY DIRECTION



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

DATE OF INSPECTION
24 JULY 1978

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
COMMANDANT MGTTRS MARINE CORPS (CODE LFF)

14. CERTIFICATE ISSUED YES NO
 EXPIRES **30 JAN 1979**
 15. BOILER INSPECTOR

Jesse L. Sellen
 NAVY OR NATIONAL BOARD NO.
NAVFAC 225
 16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER
H. B. Smith

4. PROPERTY NO. 81	5. MFG. SERIAL NO. -	6. MFG. MODEL NO. 3500
7. BUILDING NO. 5400	8. YEAR BUILT 1967	9. CAPACITY 2,492,200 BTU/HR
10. FUEL (Check) <input type="checkbox"/> COAL <input checked="" type="checkbox"/> OIL <input type="checkbox"/> GAS		11. PRESSURE DESIGNED 40 psi OPERATING 12 psi TEST 60 psi
12. FEED WATER TREATMENT <input checked="" type="checkbox"/> SATISFACTORY <input type="checkbox"/> UNSATISFACTORY		13. TYPE <input type="checkbox"/> WATER TUBE <input type="checkbox"/> FIRE TUBE <input checked="" type="checkbox"/> C. I.

17. BOILER USE HEATING	18. COMBUSTION CONTROL (Mfg. Name) HONEYWELL
19. COMBUSTION _____ % CO ₂ _____ % EXCESS O ₂	20. FLUE GAS TEMPERATURE AFTER BOILER _____ °F : AFTER HEAT TRAP _____ °F

**SAFETY DEVICES
SAFETY VALVES**

21. MANUFACTURER McDONNELL - MILLER	22. NUMBER AND SIZE 2 - 1 1/2"	23. PSI SETTING 40	24. CONDITION -
STEAM PRESSURE GAUGE			
25. MANUFACTURER MARSH	26. CORRECTIONS WATER LEG CONSTANT _____ psi; OTHER _____ psi		
27. REASON IF NOT TESTED			

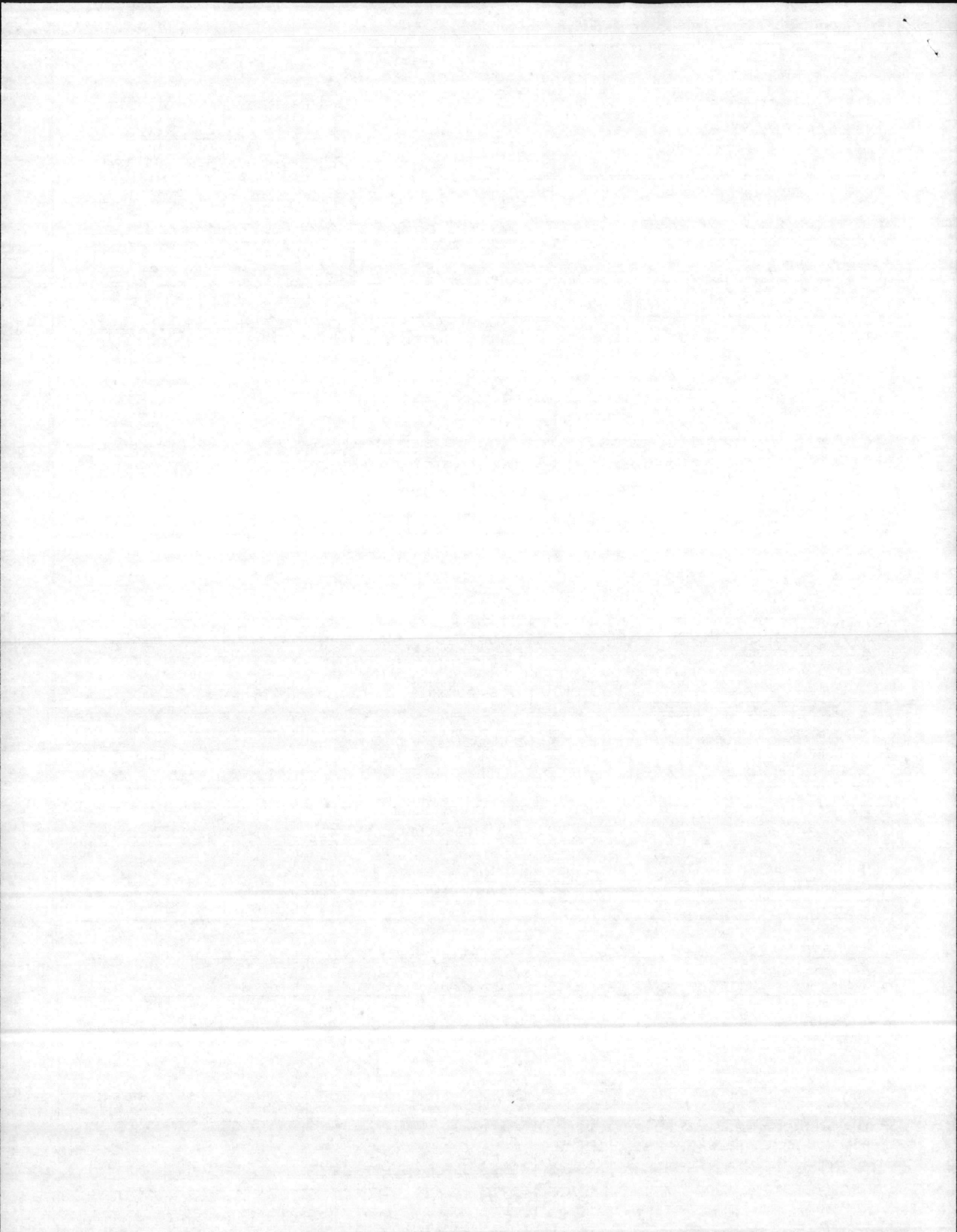
FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	SIEMAN MFG. CO. POWER FLAME	NONE
29. TYPE	NOZZLE SPRAY - PRESS ATOM	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS
OK

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

33. SIGNATURE
R. M. Sellen
 BY DIRECTION



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

DATE OF INSPECTION

12-2-76

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

Commandant Hdqtrs Marine Corps (Cid-LFF)

14.

CERTIFICATE ISSUED YES NO

EXPIRES 6-18-77

15. BOILER INSPECTOR

E.O. Mahley

NAVY OR NATIONAL BOARD NO.

NAV FAC 101

16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER

H.B. Smith

4. PROPERTY NO.

81

5. MFG. SERIAL NO.

-

6. MFG. MODEL NO.

3500

7. BUILDING NO.

5400

8. YEAR BUILT

1967

9. CAPACITY

2,492,000 BTU/Hr

10. FUEL (Check)

COAL OIL GAS

11. PRESSURE

DESIGNED

40

psi

OPERATING

12

psi

TEST

-

psi

12. FEED WATER TREATMENT

SATISFACTORY UNSATISFACTORY

13. TYPE

WATER TUBE

FIRE TUBE

C. I.

17. BOILER USE

Heating

18. COMBUSTION CONTROL (Mfg. Name)

Honeywell

19. COMBUSTION

9.5 % CO₂

% EXCESS O₂

20. FLUE GAS TEMPERATURE

AFTER BOILER 400 °F ; AFTER HEAT TRAP _____ °F

SAFETY DEVICES

SAFETY VALVES

21. MANUFACTURER

McDonnell Miller

22. NUMBER AND SIZE

2-1/2"

23. PSI SETTING

40

24. CONDITION

Good

STEAM PRESSURE GAUGE

25. MANUFACTURER

MARSH

26. CORRECTIONS

WATER LEG CONSTANT _____ psi; OTHER _____ psi

27. REASON IF NOT TESTED

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	Sieman Mfg Co.	None
29. TYPE	Nozzle, Spray - Press Atom.	
30. FUEL GRADE	#2	

31. INSPECTOR'S COMMENTS

O.K.

32. ATTACHMENT(S) (Check)

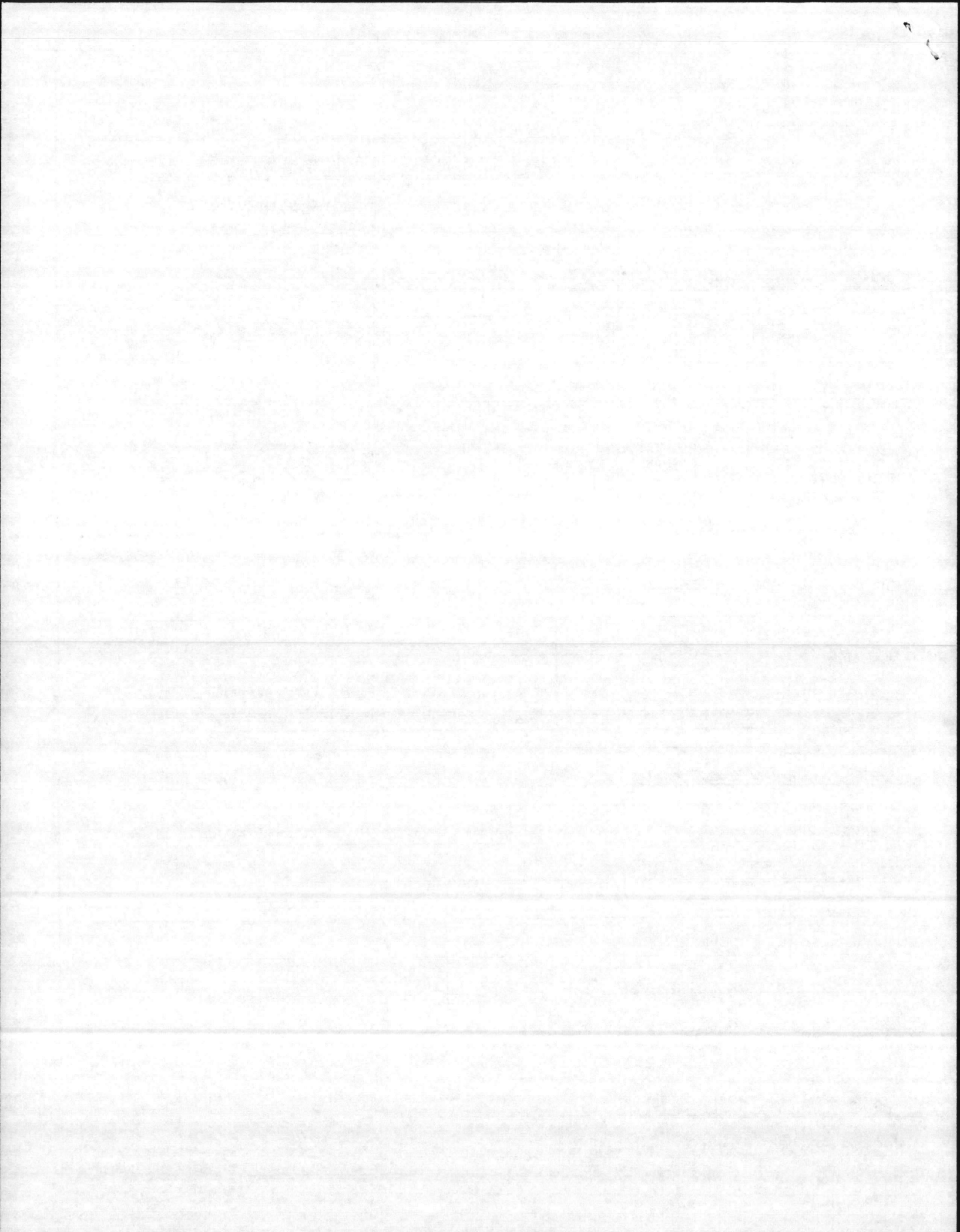
COPY OF INSPECTOR'S REPORT

SPECIAL COMMENTS

33. SIGNATURE

Daniel S. White

BY DIRECTION



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

DATE OF INSPECTION
6-10-76

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

1. FROM
Base Maint Officer Camp Lejeune NC.
 2. TO
Commandant Hdqtrs Marine Corps (Cidette)

14. CERTIFICATE ISSUED YES NO
 EXPIRES *11-11-76*
 15. BOILER INSPECTOR
E.O. Mobley
 NAVY OR NATIONAL BOARD NO.

BOILER DATA

3. MANUFACTURER
A.B. Smith
 4. PROPERTY NO. *81* 5. MFG. SERIAL NO. *-* 6. MFG. MODEL NO. *3500*
 7. BUILDING NO. *5400* 8. YEAR BUILT *1967* 9. CAPACITY *2,492,200 BTU/HR*
 10. FUEL (Check) COAL OIL GAS 11. PRESSURE
 DESIGNED *40* psi OPERATING *12* psi TEST *60* psi
 12. FEED WATER TREATMENT SATISFACTORY UNSATISFACTORY 13. TYPE
 WATER TUBE FIRE TUBE C. I.

16. REASON FOR NOT ISSUING CERTIFICATE
NAVFAC 101

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

SAFETY DEVICES
SAFETY VALVES

21. MANUFACTURER
McDonnell Miller 22. NUMBER AND SIZE
2-1 1/2" 23. PSI SETTING _____ 24. CONDITION _____
STEAM PRESSURE GAUGE
 25. MANUFACTURER
Marsh 26. CORRECTIONS
 WATER LEG CONSTANT _____ psi; OTHER _____ psi
 27. REASON IF NOT TESTED.

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	<i>Power Flame</i>	<i>NONE</i>
29. TYPE	<i>Nozzle spray Press Atom.</i>	
30. FUEL GRADE	<i>#2</i>	

31. INSPECTOR'S COMMENTS

OK.

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

33. SIGNATURE
Daniel L. White
 BY DIRECTION

