

**INSPECTION REPORT-BOILERS**

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

DATE OF INSPECTION

10 NOV. 1987

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  
 EXPIRE 10 NOV. 89

15. BOILER INSPECTOR

*Thomas L. Lenoir*  
 NAVY OR NATIONAL BOARD NO

**BOILER DATA**

3. MANUFACTURER

**LEROI - (BUCKEYE BOILER CO.)**

4. PROPERTY NO

**PV-17**

5. MFG. SERIAL NO.

**5000**

6. MFG. MODEL NO.

**W.B. 419850**

7. BUILDING NO

**20**

8. YEAR BUILT

**1983**

9. CAPACITY

**12 CU. FT. VOL.**

10. FUEL (Check)

COAL  OIL  GAS

11. PRESSURE

DESIGNED

**200** psi

OPERATING

**140** psi

TEST

**200 AIR** psi

12. FEED WATER TREATMENT

SATISFACTORY  UNSATISFACTORY

13. TYPE

WATER TUBE  FIRE TUBE  C. I.

**NAVFAC 239**

16. REASON FOR NOT ISSUING CERTIFICATE

17. BOILER USE

**AIR-RECEIVER**

18. COMBUSTION CONTROL (Mfg. Name)

19. COMBUSTION

% CO<sub>2</sub>

% EXCESS O<sub>2</sub>

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

**SAT.**

**STEAM PRESSURE GAUGE**

25. MANUFACTURER

**ASHCROFT**

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

**1. CLEAN AIR COMPRESSOR AND RECEIVER TANK**

**2. START AND MAINTAIN P.M. LOG.**

32. ATTACHMENT(S) (Check)

COPY OF INSPECTOR'S REPORT

SPECIAL COMMENTS

33. SIGNATURE

*Timothy Jewell*

BY DIRECTION



LOCATION

BLDG. NO.

REC. NO.

DATE

20

PV-17

10 NOV. 87

MANUFACTURED BY:

Le ROT (BUCKEYE Borden co)

MFR. SER. NO. 5000

MFR. MODEL NO.

NATL. BRD. NO. 419850

YEAR. BLT. 83

DSG. PRESS. 200

OPER. PRESS. 140

MAX. TEMP. 450

TYPE

CAP. 11 cu ft.

OVER ALL LGTH. 60

DIA. 20

SHELL THK..

HEAD THK.

WATER GAL.

PRESS. GAGE

ASHCROFT

PRESS. RANGE

0-300

SIZE

2 1/2

SV MFR.

F.C. KINGSTON

SIZE

1/4

CAP.

120 CFM

NO. 1

SET 200

OPEN 200

CLOSE SAT

NO. 2

SET

OPEN

CLOSE

NO. 3

SET

OPEN

CLOSE

INSPECTION DATE

REMARKS

22 FEB. 84

HYDRO @ 300 PSI - OK (NOT HOOK UP YET)

10 NOV. 87

TESTED SV - SATISFACTORY

10 NOV. 87

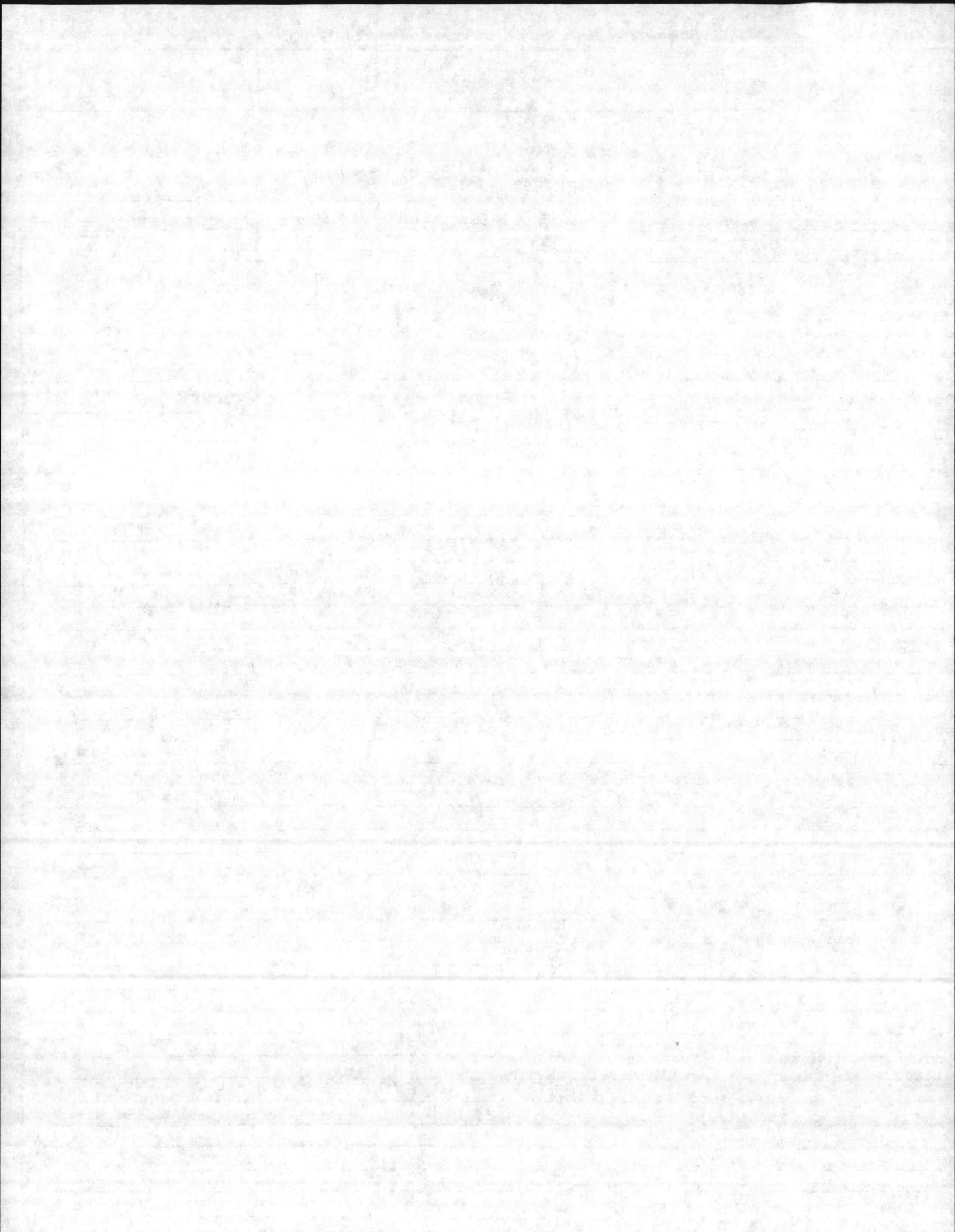
TESTED PRESS GAGE - OK

1. INSTALLED 1/4" DRAIN VALVE IN TANK.
2. ADDED OIL TO COMPRESSOR
3. DRAINED ABOUT 25 GALS WATER FROM TANK

START P.M. CHECK OFF LIST  
CLEAN AIR-COMP & TANK (OIL GREASE PAINT ETC.)

CERT TO EXPIRE 10 NOV. 89





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

DATE OF INSPECTION  
 22 JAN. 1984

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

1. FROM  
 COMMANDING GENERAL  
 MCB, CAMP LEJEUNE, NC

2. TO  
 NAVFACENCOM  
 NORFOLK, VA

14. CERTIFICATE ISSUED  YES  NO  
 EXPIRES 22 JAN. 1988

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

**BOILER DATA**

3. MANUFACTURER  
 BUCKEYE Boiler CO.

4. PROPERTY NO. 5. MFG. SERIAL NO. 6. MFG. MODEL NO.  
 PV-17 5000 NB. 419850

7. BUILDING NO. 8. YEAR BUILT 9. CAPACITY  
 20 1983 12 CU. FT. VOL.

10. FUEL (Check)  
 COAL  OIL  GAS

11. PRESSURE  
 DESIGNED 200 psi OPERATING 125 psi TEST 200 psi AIR.

12. FEED WATER TREATMENT  
 SATISFACTORY  UNSATISFACTORY

13. TYPE  
 WATER TUBE  FIRE TUBE  C. I.

16. REASON FOR NOT ISSUING CERTIFICATE

17. BOILER USE  
 AIR-RECEIVER

19. COMBUSTION  
 \_\_\_\_\_ % CO<sub>2</sub> \_\_\_\_\_ % EXCESS O<sub>2</sub>

18. COMBUSTION CONTROL (Mfg. Name)

20. FLUE GAS TEMPERATURE  
 AFTER BOILER \_\_\_\_\_ °F : AFTER HEAT TRAP \_\_\_\_\_ °F

**SAFETY DEVICES**  
**SAFETY VALVES**

21. MANUFACTURER 22. NUMBER AND SIZE 23. PSI SETTING 24. CONDITION  
 KINGSTON 1-1/4" 200 Good

**STEAM PRESSURE GAUGE**

25. MANUFACTURER 26. CORRECTIONS  
 ASHCROFT 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  
 1. NEW AIR-COMPRESS WILL RETAIN SAME PROPERTY NO AS OLD UNIT.  
 2. START & MAINTAIN P.M. LOG

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

33. SIGNATURE  
 [Signature]  
 BY DIRECTION





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

DATE OF INSPECTION  
**22 JAN 1984**

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

1. FROM  
**COMMANDING GENERAL  
 MCB, CAMP LEJEUNE, NC**

2. TO  
**NAVFACENGCOM  
 NORFOLK, VA**

14. CERTIFICATE ISSUED  YES  NO

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

**NAVFAC 239**

16. REASON FOR NOT ISSUING CERTIFICATE  
**UNIT HAS BEEN  
 SCRAPPED**

**BOILER DATA**

3. MANUFACTURER  
**BRUNNER**

4. PROPERTY NO. **PV-17** 5. MFG. SERIAL NO. 6. MFG. MODEL NO. **NB. 44389C**

7. BUILDING NO. **20** 8. YEAR BUILT **1981** 9. CAPACITY **10 CU.FT. VOL.**

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.

17. ~~GENERATOR~~ USE  
**AIR-RECEIVER**

19. COMBUSTION  
 \_\_\_\_\_ % CO<sub>2</sub> \_\_\_\_\_ % EXCESS O<sub>2</sub>

18. COMBUSTION CONTROL (Mfg. Name)

20. FLUE GAS TEMPERATURE  
 AFTER BOILER \_\_\_\_\_ °F : AFTER HEAT TRAP \_\_\_\_\_ °F

**SAFETY DEVICES  
 SAFETY VALVES**

21. MANUFACTURER  
**C D I**

22. NUMBER AND SIZE **1 - 1/4"** 23. PSI SETTING **200** 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

**REPLACED BY ANOTHER AIR-COMP.**

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

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





LOCATION	AIR-RECEIVER	BLDG. NO.	REC. NO.	DATE
		20	17	22 JAN. 84

MANUFACTURED BY:

BUCKEYE BOWLER CO.

MFR. SER. NO.	5000	MFR. MODEL NO.		NATL. BRD. NO.	419850
YEAR BLT.	83	DSG. PRESS.	200	OPER. PRESS.	125
				MAX. TEMP.	450
CAP.	11.7 CUFT.	OVER ALL LGTH.	64	DIA.	20"
				SHELL THK.	.154
				HEAD THK.	.140
				WATER GAL.	

PRESS. GAGE	ASHCROFT	PRESS. RANGE	0-300	SIZE	2 1/2"
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SV MFR.	KINGSTON KUNDTZ	SIZE	1/4"	CAP.	120 CFM.
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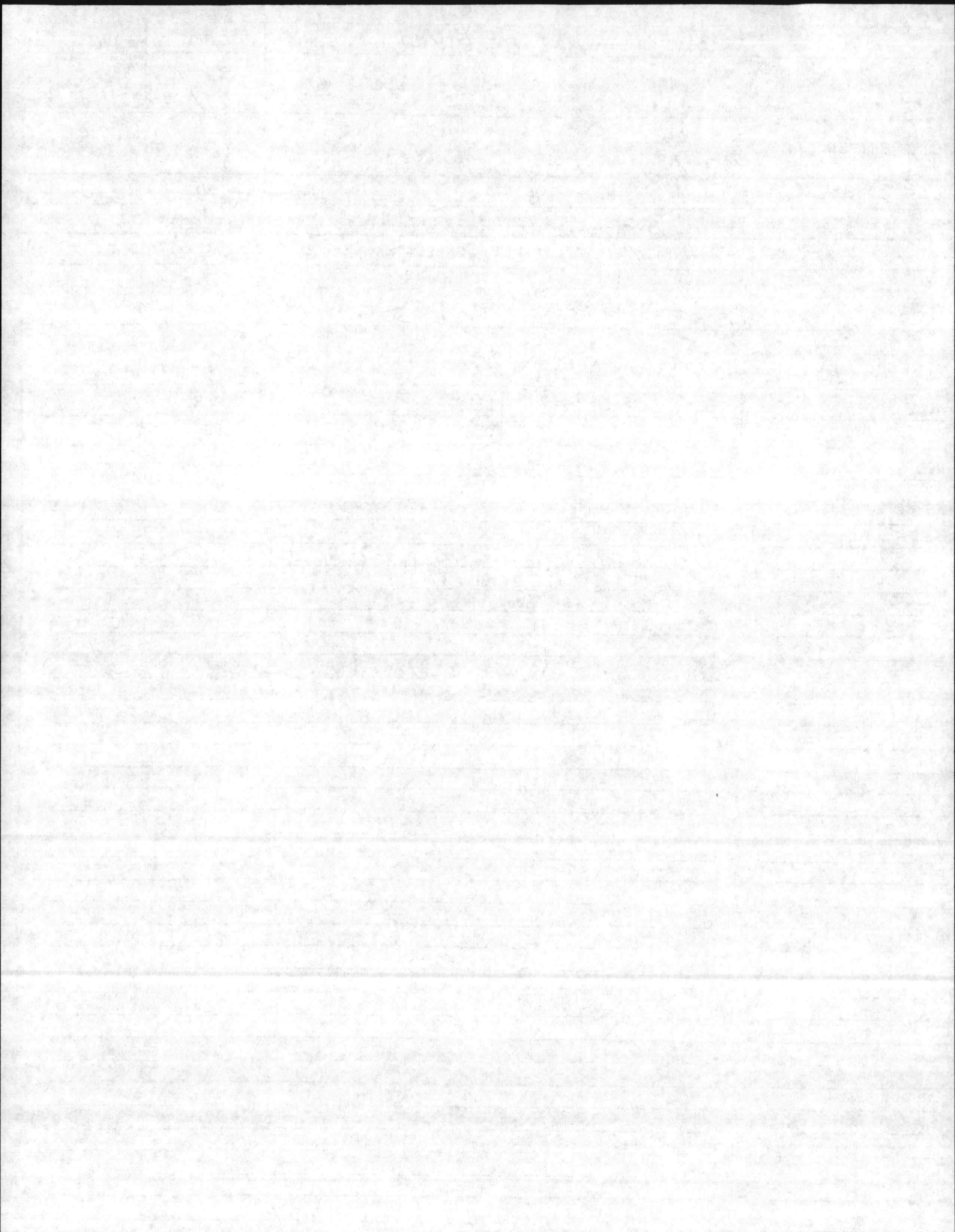
NO. 1	SET	200 - 120	OPEN	205	CLOSE	115
NO. 2	SET		OPEN		CLOSE	
NO. 3	SET		OPEN		CLOSE	

INSPECTION DATE

REMARKS

\* WILL RETAIN SAME PROPERTY NUMBERS AS OLD UNIT PU-17

1. START & MAINTAIN P.M. LOG.



DATE OF INSPECTION  
 12 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 12 DEC 1985

15. BOILER INSPECTOR

*Thomas L. Lanier*  
 NAVY OR NATIONAL BOARD NO

NAVFAC 239

16. REASON FOR NOT ISSUING CERTIFICATE

BOILER DATA

3. MANUFACTURER

BRUNNER

4. PROPERTY NO.

PV-17

5. MFG. SERIAL NO.

6. MFG. MODEL NO.

N.B. 44389C

7. BUILDING NO.

20

8. YEAR BUILT

1981

9. CAPACITY

10. CU. FT. VOL.

10. FUEL (Check)

COAL  OIL  GAS

11. PRESSURE

DESIGNED

200

OPERATING

110

TEST

AIR

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

% CO<sub>2</sub>

% EXCESS O<sub>2</sub>

AFTER BOILER

°F

AFTER HEAT TRAP

°F

SAFETY DEVICES

SAFETY VALVES

21. MANUFACTURER

CDI

22. NUMBER AND SIZE

1 - 1/4"

23. PSI SETTING

200

24. CONDITION

GOOD

25. MANUFACTURER

USG

AIR STEAM PRESSURE GAUGE

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

OK

32. ATTACHMENT(S) (Check)

COPY OF INSPECTOR'S REPORT

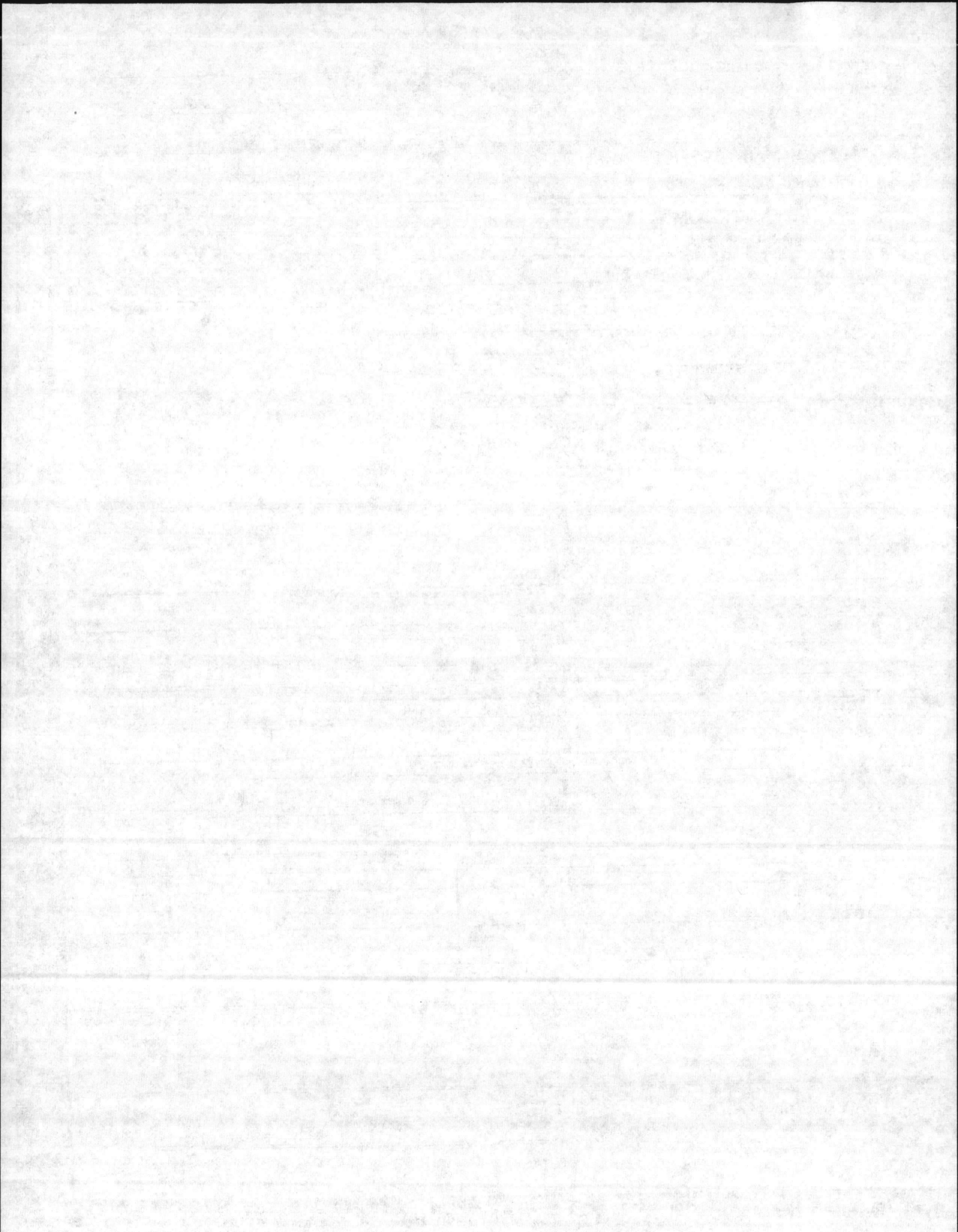
SPECIAL COMMENTS

33. SIGNATURE

*T. E. Cone*

BY DIRECTION





INSPECTION CHECK LIST (AIR RECEIVERS)

LOCATION	BLDG. NO.	REC. NO.	DATE
USMCAS <del>CHERRY POINT, N.C.</del> MCBCL WATER PLT.	20	PU-17	12 DEC 83

MANUFACTURED BY:

BRUNNER

MFGR. SER. NO.	MFGR. MODEL NO.	NATL. BRD. NO. 42389C	
YEAR BLT. 1987	DSG. PRESS. 200	OPER. PRESS.	MAX. TEMP. 450
CAP.	OVER ALL LGTH. 63	DIA. 20	SHELL THK. 154
		HEAD THK. 132	WATER GAL. 80

PRESS. GAGE USG	PRESS. RANGE 0-300	SIZE 2"	1/4" CONN
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SV MFGR. C D F	SIZE <del>200</del> 1/4"	CAP. 152 CFM
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NO. 1	SET 200	OPEN	CLOSE
NO. 2	SET	OPEN	CLOSE
NO. 3	SET	OPEN	CLOSE

INSPECTION DATE

12 DEC. 83

REMARKS

EXTERNAL & SIV BY HAND - OK

Multiple horizontal lines for additional notes or data entry.

