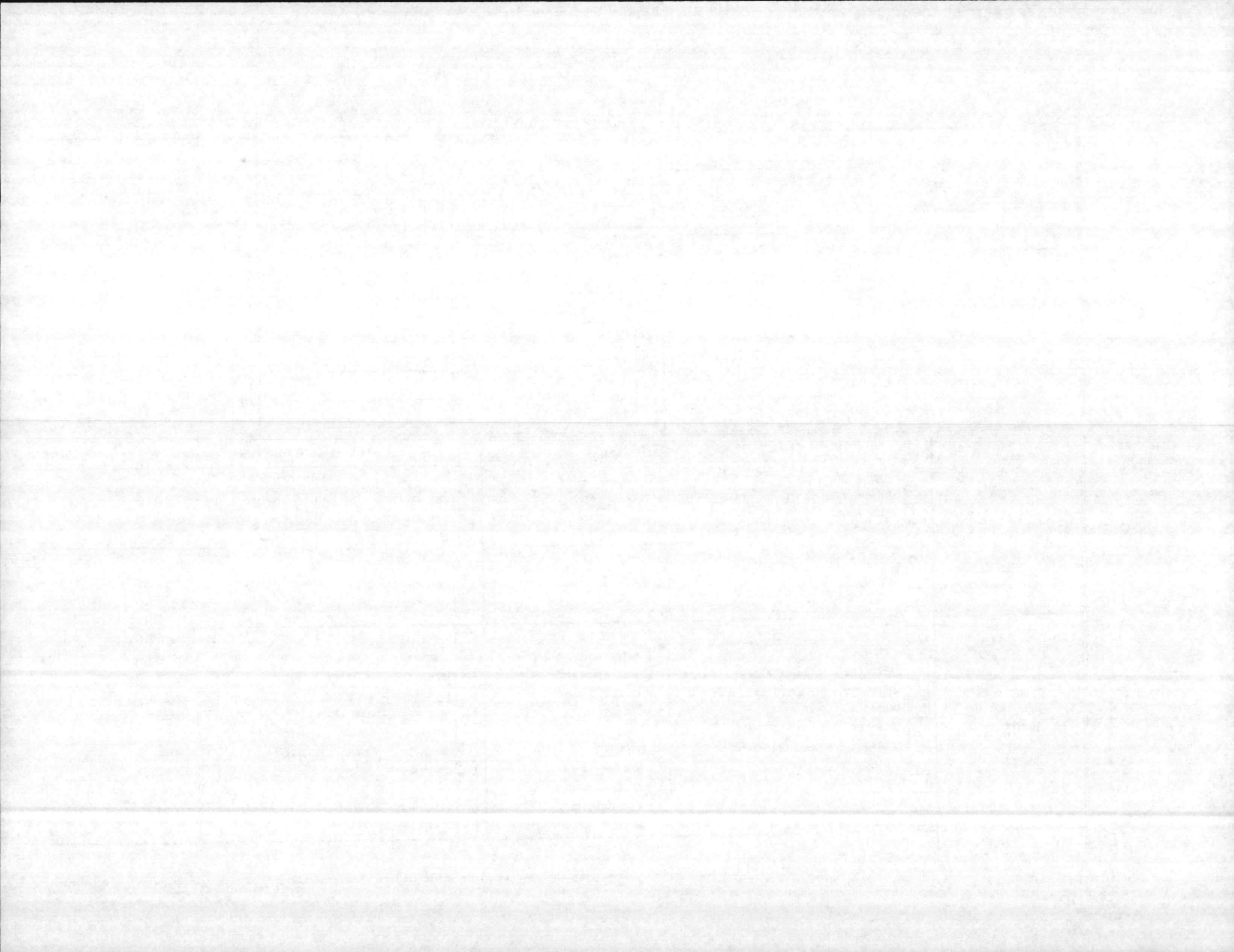


MFGRS. SERIAL NO. 830303	MFGRS. MODEL NO. PETH-400-4H 150S	MANUFACTURER STONE JOHNSON	DATE OF SHEET 3-23-87
TYPE OF SUPERHEATER N.A.	FURNACE VOLUME _____ CU. FT.	OPERATION <input checked="" type="checkbox"/> AUTOMATIC <input type="checkbox"/> SEMI-AUTOMATIC <input type="checkbox"/> MANUAL	USE <input checked="" type="checkbox"/> EXPORT <input type="checkbox"/> ELEC. POWER GENERATION <input type="checkbox"/> LAID UP - WET <input type="checkbox"/> LAID UP - DRY
TEMPERATURE AT SUPERHEATER OUTLET N.A. °F	HEATING SURFACE (SQ. FT.) 2000	PRESSURE (psig) 150 DESIGN 150 MAWP _____ INSTALLED WP	DATE BUILT 1986 DATE INSTALLED 1987
NORMAL FEEDWATER TEMPERATURE 180° °F <i>(See Reverse Side for Fittings)</i>	BOILER _____ WATER WALL _____ ECONOMIZER _____ SUPERHEATER _____	CAPACITY 400 HP 13,800 LB./HR. _____ EDR _____ BTU/HR.	BOILER TYPE <input type="checkbox"/> C.I. <input type="checkbox"/> WATER TUBE <input checked="" type="checkbox"/> FIRE TUBE <input type="checkbox"/> NATURAL <input checked="" type="checkbox"/> FORCED <input type="checkbox"/> INDUCED
	DRUMS NO. _____ DIAMETER _____ IN. LENGTH _____ FT. _____ IN. <input type="checkbox"/> RIVETED <input type="checkbox"/> FORGE WELDED <input checked="" type="checkbox"/> FUSION WELDED	AIR HEATER <input checked="" type="checkbox"/> NONE <input type="checkbox"/> TUBULAR <input type="checkbox"/> REGENERATIVE <input type="checkbox"/> STEAM	PRODUCES <input checked="" type="checkbox"/> STEAM <input type="checkbox"/> LOW TEMP. WATER <input type="checkbox"/> HIGH TEMP. WATER CIRCULATION <input checked="" type="checkbox"/> NATURAL <input type="checkbox"/> FORCED

	FUEL & FIRING EQUIPMENT IN SERVICE	ALTERNATE FUEL & FIRING EQUIPMENT
FUEL	COAL <input type="checkbox"/> ANTHRACITE <input type="checkbox"/> BITUMINOUS GAS <input type="checkbox"/> NATURAL <input type="checkbox"/> MANUFACTURED OIL <input type="checkbox"/> COMMERCIAL 1, 2, 4, 5, 6 <input type="checkbox"/> NAVY <input type="checkbox"/> OTHER _____	COAL <input type="checkbox"/> ANTHRACITE <input type="checkbox"/> BITUMINOUS GAS <input type="checkbox"/> NATURAL <input type="checkbox"/> MANUFACTURED OIL <input type="checkbox"/> COMMERCIAL 1, 2, 4, 5, 6 <input type="checkbox"/> NAVY SPECIAL <input type="checkbox"/> OTHER _____
FIRING EQUIPMENT	<input type="checkbox"/> COAL - HAND FIRED <input type="checkbox"/> COAL - STOKER <input type="checkbox"/> UNDERFEED - MULTIPLE RETORT <input type="checkbox"/> UNDERFEED - SINGLE RETORT <input type="checkbox"/> SPREADER - DUMP GRATE <input type="checkbox"/> SPREADER - VIBRATING GRATE <input type="checkbox"/> SPREADER - TRAVELING GRATE <input type="checkbox"/> CHAIN GRATE GAS <input type="checkbox"/> GAS RING <input type="checkbox"/> VENTURI TYPE <input type="checkbox"/> COAL - PULVERIZER <input type="checkbox"/> ATTRITION <input type="checkbox"/> BALL & RACE <input type="checkbox"/> BOWL MILL <input type="checkbox"/> TUBULAR <input checked="" type="checkbox"/> OIL BURNERS <input checked="" type="checkbox"/> MECHANICAL <input checked="" type="checkbox"/> STEAM ATOMIZED <input checked="" type="checkbox"/> AIR ATOMIZED <input type="checkbox"/> ROTARY CUP	<input type="checkbox"/> COAL - HAND FIRED <input type="checkbox"/> COAL - STOKER <input type="checkbox"/> UNDERFEED - MULTIPLE RETORT <input type="checkbox"/> UNDERFEED - SINGLE RETORT <input type="checkbox"/> SPREADER - DUMP GRATE <input type="checkbox"/> SPREADER - VIBRATING GRATE <input type="checkbox"/> SPREADER - TRAVELING GRATE <input type="checkbox"/> CHAIN GRATE GAS <input type="checkbox"/> GAS RING <input type="checkbox"/> VENTURI TYPE <input type="checkbox"/> COAL - PULVERIZER <input type="checkbox"/> ATTRITION <input type="checkbox"/> BALL & RACE <input type="checkbox"/> BOWL MILL <input type="checkbox"/> TUBULAR <input type="checkbox"/> OIL BURNERS <input type="checkbox"/> MECHANICAL <input type="checkbox"/> STEAM ATOMIZED <input type="checkbox"/> AIR ATOMIZED <input type="checkbox"/> ROTARY CUP
FIRING EQUIPMENT MANUFACTURER	STONE JOHNSON -	

PROPERTY NO. 10	BUILDING OR LOCATION 2615	BOILER 10	ACTIVITY MCBCL
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DATA RECORD SHEET - BOILERS
 MAYFAC 9-11014/40 (9-69) Supersedes MAVDOCKS 2509
 S/N 0105-003-7010

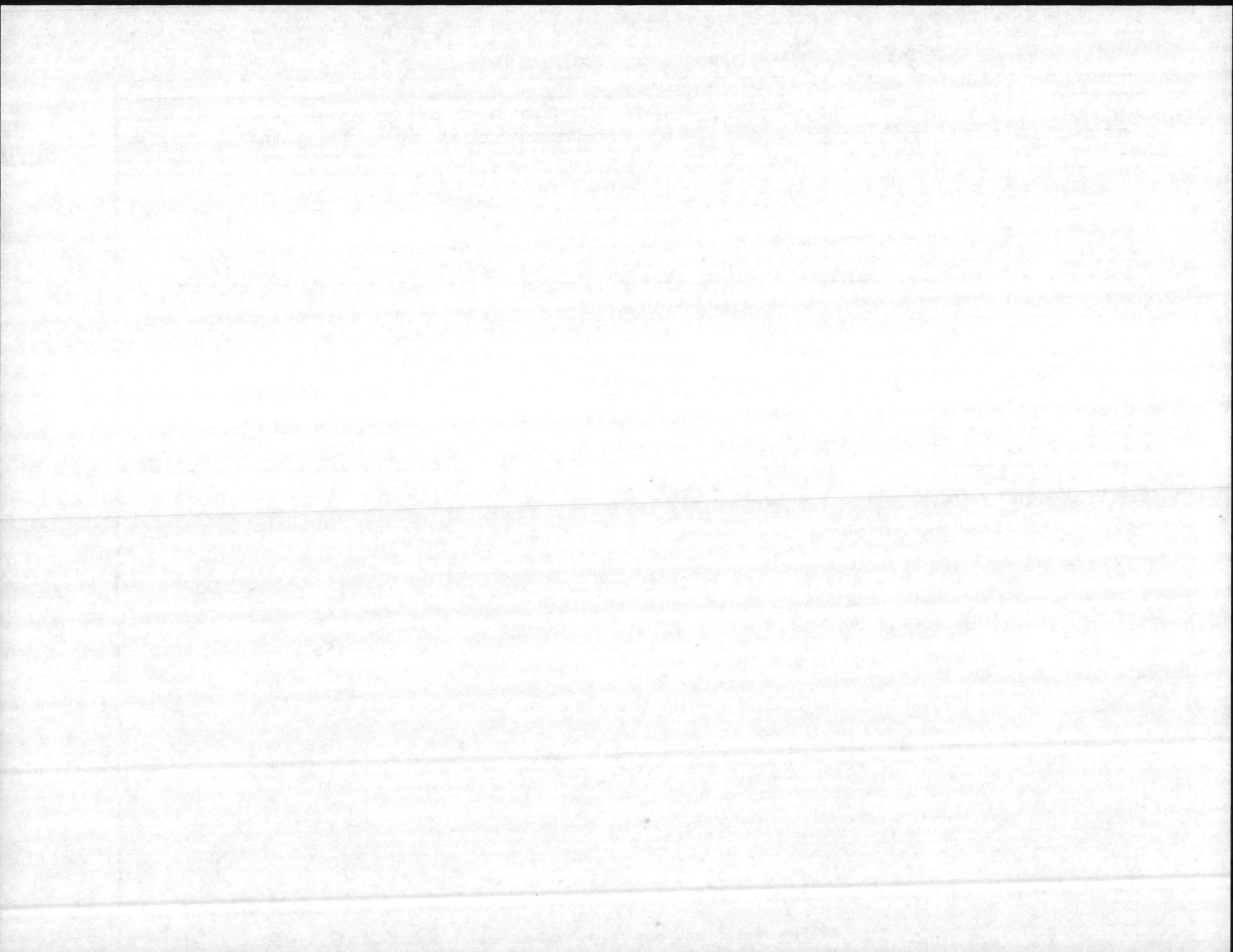


FITTING	NUMBER	SIZE	MANUFACTURER	TYPE	SETTING	RANGE	PRESSURE CLASS
SAFETY VALVES	2	2"	KUNKLE	910-J	112-116		
STEAM OUTLET VALVES	1	8"	CRANE (STEEL)	NON-RETURN			300
BLOW-OFF VALVES	3	2"	EVERLASTING	1. SLOW OPEN 2. QUICK OPEN			
FEEDWATER VALVES	1	2"	ANVIL	GATE			800
WATER COLUMN	1	1"	MC DONNELL MILLER	RL			
FEEDWATER REGULATOR	1	1"	MC DONNELL MILLER	150			
WATER GAGES							
STEAM GAGES	1	8 1/2"	TRERICE			0-300	
SOOT BLOWERS							
FUSIBLE PLUGS							

NAT'L BD. # 7632

CONTROL - FIREYE 70010

CONTRACT # 81-1464



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

DATE OF INSPECTION
 8-26-74 to 9-19-74

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

1. FROM
 Base MAINT OFFICER Camp Lejeune NC.
 2. TO
 Comm LANT Div NAVFAC Eng Comm Norfolk VA

14. CERTIFICATE ISSUED YES NO
 Expires 12-7-74
 15. BOILER INSPECTOR
 E.D. Mobley
 NAVY OR NATIONAL BOARD NO.
 NAVFAC 101

BOILER DATA

3. MANUFACTURER
 Erie City IRON WKS

4. PROPERTY NO. 10
 5. MFG. SERIAL NO. 95310
 6. MFG. MODEL NO. Type V.L.

7. BUILDING NO. 2615
 8. YEAR BUILT 1957
 9. CAPACITY 11,000 #/HR

10. FUEL (Check)
 COAL OIL GAS

11. PRESSURE
 DESIGNED 160 psi OPERATING 100 psi TEST 240 psi

12. FEED WATER TREATMENT
 SATISFACTORY UNSATISFACTORY

13. TYPE
 WATER TUBE FIRE TUBE C. I.

16. REASON FOR NOT ISSUING CERTIFICATE

17. BOILER USE
 Heating
 19. COMBUSTION
 % CO₂ _____ % EXCESS O₂ _____

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

SAFETY DEVICES
 SAFETY VALVES

21. MANUFACTURER
 Consolidated

22. NUMBER AND SIZE
 2-2"

23. PSI SETTING

24. CONDITION

25. MANUFACTURER
 Ashcroft

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

27. REASON IF NOT TESTED

FIRING EQUIPMENT

ITEM	IN SERVICE	ALTERNATE
28. MANUFACTURER	Todd	None
29. TYPE	Rotary Cup	
30. FUEL GRADE	#6	

31. INSPECTOR'S COMMENTS
 This boiler was retubed completely

33. SIGNATURE
 J.E. Herndon

BY DIRECTION

