

MFGRS. SERIAL NO. WG-3260	MFGRS. MODEL NO. D-52 RH	MANUFACTURER Cleaver Brooks	DATE OF SHEET 13 June 1985
TYPE OF SUPERHEATER N/A	FURNACE VOLUME 596 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.) 2407	PRESSURE (psig) 260 DESIGN 100 MAWP 100 INSTALLED WP	DATE BUILT 1984
NORMAL FEEDWATER TEMPERATURE 227 °F	BOILER WATER WALL 449	CAPACITY 25,000 LB./HR. 25,000 BTU/HR.	DATE INSTALLED 1985
(See Reverse Side for Fittings)	ECONOMIZER SUPERHEATER	AIR HEATER <input checked="" type="checkbox"/> NONE <input type="checkbox"/> TUBULAR <input type="checkbox"/> REGENERATIVE <input type="checkbox"/> STEAM	BOILER TYPE C.I. <input type="checkbox"/> WATER TUBE <input checked="" type="checkbox"/> FIRE TUBE NATURAL <input type="checkbox"/> FORCED <input checked="" type="checkbox"/> INDUCED
	DRUMS NO. 2 DIAMETER 36" longer drum 24" LENGTH 17 FT. 3 IN.		PRODUCES <input checked="" type="checkbox"/> STEAM <input type="checkbox"/> LOW TEMP. WATER <input type="checkbox"/> HIGH TEMP. WATER
	<input type="checkbox"/> RIVETED <input type="checkbox"/> FORGE WELDED <input checked="" type="checkbox"/> FUSION WELDED		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 OIL <input type="checkbox"/> COMMERCIAL 1, 2, 4, 5 (6) <input type="checkbox"/> NAVY <input type="checkbox"/> OTHER GAS <input type="checkbox"/> NATURAL <input type="checkbox"/> MANUFACTURED	COAL <input type="checkbox"/> ANTHRACITE <input type="checkbox"/> BITUMINOUS OIL <input type="checkbox"/> COMMERCIAL 1, 2, 4, 5, 6 <input type="checkbox"/> NAVY SPECIAL <input type="checkbox"/> OTHER GAS <input type="checkbox"/> NATURAL <input type="checkbox"/> MANUFACTURED
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"/> SPRIADRER - TRAVELING GRATE <input type="checkbox"/> CHAIN GRATE <input type="checkbox"/> GAS <input type="checkbox"/> GAS RING <input type="checkbox"/> VENTURI TYPE	<input type="checkbox"/> COL - 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 <input type="checkbox"/> GAS <input type="checkbox"/> GAS RING <input type="checkbox"/> VENTURI TYPE
FIRING EQUIPMENT MANUFACTURER	Leaver Brooks	

PROPERTY NO. 73	BUILDING OR LOCATION M-625	ACTIVITY BOILER 73
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DATA RECORD SHEET - BOILERS
 NAVFAC 9-11014/40 (9-55) Supersedes NAVDOCS 2505

MCBCL

FITTING	NUMBER	SIZE	MANUFACTURER	TYPE	SETTING	RANGE	PRESSURE CLASS
SAFETY VALVES	2	2 1/2"	KUNKLE	FIG-300	125-130	10-600	750
STEAM OUTLET VALVES	2	6"	CRANE-STOCKHAM				300
BLOW-OFF VALVES	2	1"	YARWAY				
FEEDWATER VALVES	2	2"	VELAN	Check Value Gate			800
WATER COLUMN	1	1"	CLEAVER BROOKS				
FEEDWATER REGULATOR	1	1 1/2"	COPEES VULCON	FW-1			300
WATER GAGES	1	3/4"	RELIANCE	404-RS			
STEAM GAGES	1	8 1/2"	CLEAVER BROOKS			0-200	
SOOT BLOWERS	1	2"	DIAMON (FLOATER TYPE)	G9B	55		400
FUSIBLE PLUGS	N/A		N/A				

Combustion control - Fireye type 25 RU8 Model 4580
 S/V @ 125 PSI Cap. 18463
 S/V @ 130 PSI Cap. 19288
 LWCO- Cleaver Brooks probe type 2 ea & 1 float type
 Nat'l B # 58648
 Contract # 82-C-4678
 This boiler has replaced old boiler #73,