

HIGH PRESSURE Power Boiler Log



MANUFACTURER							BOILER NUMBER							DATE						
TIME OF DAY	WATER LEVEL	PRESSURE		TEMPERATURE			FIRING RATE	WATER				FEED PUMP	CONDENSATE PUMP	BURNER OPERATION	FUEL SUPPLY	WATER TREATMENT	BOILER BLOW-DOWN	FEED-WATER MAKE-UP	OPERATOR ON DUTY	REMARKS
		STEAM	FEED PUMP	FEED WATER	CONDENSATE	FLUE GAS		LOW CUT-OFF	LEVEL CONTROL	COLUMN	GAGE GLASS									
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INSTRUCTION	Continued safe operation of the boiler depends on regular maintenance and testing of the boiler and its operating protective controls. The tests and checks outlined above are designed to determine whether or not the boiler and controls are in good operating condition.							Should any check or test indicate that the device being tested or observed is not in good operating condition it should be repaired immediately. Record repairs or changes under "remarks" so that a complete record will be available for review at any time.							The log reviewer should enter their Name, Title and Date log was reviewed in space provided below. The log reviewer should not be the same individual who fills this log in on an hourly basis.					
LOG REV.	LOG REVIEWED BY (Name & Title)																	DATE REVIEWED		
TEST	WATER COLUMN AND GAGE GLASS - open drain valve quickly and flush water from glass and column. When drain is closed water level should recover promptly.							LOW WATER FUEL CUT-OFF AND WATER LEVEL CONTROL - drain float chamber when firing equipment is at lowest firing rate. Proper operation of the control should shut off the firing equipment and start feed pump or open feed water valve. If controls are of probe or other type that require lowering of water level in boiler to test, DO NOT lower level to point below bottom of gage glass.												
SERVICE	For 24/7 Factory Authorized Service and OEM Parts for your boiler room equipment, please contact: D. J. Conley Associates, Inc., 2694 Elliott Drive, Troy, MI 48083-4633 PH: 248-589-8220 FX: 248-589-3744 PARTS FX: 248-589-5572																			