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INSTRUMENT SYMBOLS															
TEMPERATURE INSTRUMENTS TO TEMPERATURE GAUGE TI TEMPERATURE INDICATOR TR TEMPERATURE RECORDER TE TEMPERATURE ELEMENT TIC TEMPERATURE INDICATOR CONTROLLER DTIC DIFFERENTIAL TEMPERATURE INDICATING CONTROLLER DTI DIFFERENTIAL TEMPERATURE INDICATOR DTR DIFFERENTIAL TEMPERATURE RECORDER TJI MULTIPOINT TEMPERATURE INDICATOR TJR MULTIPOINT TEMPERATURE RECORDER TW THERMOWELL TA TEMPERATURE ALARM TS TEMPERATURE SWITCH TV TEMPERATURE CONTROL VALVE TCV SELF ACTUATED TEMPERATURE REGULATOR PRESSURE INSTRUMENTS PG PRESSURE GAUGE PT PRESSURE TRANSMITTER PI PRESSURE INDICATOR PR PRESSURE RECORDER PIC PRESSURE INDICATOR CONTROLLER PS PRESSURE SWITCH PA PRESSURE ALARM DPG DIFFERENTIAL PRESSURE GAUGE DPT DIFFERENTIAL PRESSURE TRANSMITTER DPI DIFFERENTIAL PRESSURE INDICATOR DPIC DIFFERENTIAL PRESSURE INDICATING CONTROLLER DPR DIFFERENTIAL PRESSURE RECORDER DPV DIFFERENTIAL PRESSURE CONTROL VALVE PV PRESSURE CONTROL VALVE PCV SELF ACTUATED PRESSURE REGULATOR DG DRAFT GAUGE LEVEL INSTRUMENTS LG LEVEL GAUGE LT LEVEL TRANSMITTER LI LEVEL INDICATOR LR LEVEL RECORDER LIC LEVEL INDICATOR CONTROLLER LS LEVEL SWITCH LA LEVEL ALARM LV LEVEL CONTROL VALVE															
FLOW INSTRUMENTS FG FLOW GLASS FE FLOW ELEMENT FT FLOW TRANSMITTER FI FLOW INDICATOR FR FLOW RECORDER FIC FLOW INDICATOR CONTROLLER FRI FLOW RATIO INDICATOR FRIc FLOW RATIO INDICATING CONTROLLER FIR FLOW RATIO RECORDER FA FLOW ALARM FS FLOW SWITCH FQ FLOW COMPUTER FQI FLOW INTEGRATOR INDICATOR FV FLOW CONTROL VALVE FmR MASS FLOW RECORDER Fmi MASS FLOW INDICATOR FmQ MASS FLOW INTEGRATOR Fci CORRECTED FLOW INDICATOR FcQ TOTALISED CORRECTED FLOW FcAL CORRECTED FLOW ALARM LOW FcAH CORRECTED FLOW ALARM HIGH															
OTHER INSTRUMENTS PSV PRESSURE SAFETY VALVE TSV TEMPERATURE SAFETY VALVE SOV SOLENIOD OPERATED VALVE SDV SHUT DOWN VALVE MOV MOTOR OPERATED VALVE AV ACTUATED VALVE RO RESTRICTION ORIFICE RD RUPTURE DISK AF FLAME ARRESTOR HIC MANUAL LOADING STATION HV HAND OPERATED VALVE XV ON/OFF VALVE PB PUSH BUTTON AE ANALYSER ELEMENT AT ANALYSER TRANSMITTER AI ANALYSER INDICATOR pHI pH INDICATOR pHIC pH INDICATING CONTROLLER pHR pH RECORDER SS SELECTOR SWITCH LSS LOW SIGNAL SELECTOR HSS HIGH SIGNAL SELECTOR ST SPEED TRANSMITTER SR SPEED RECORDER SI SPEED INDICATOR XL INDICATION LAMP I CURRENT INDICATOR IA CURRENT ALARM IR CURRENT RECORDER LO LOCK OPEN LC LOCK CLOSE VSH VIBRATION SWITCH HIGH VAH VIBRATION ALARM HIGH ZSH POSITION SWITCH HIGH (VALVE OPEN) ZSL POSITION SWITCH LOW (VALVE CLOSE) ZLH POSITION LIGHT HIGH (VALVE OPEN) ZLL POSITION LIGHT LOW (VALVE CLOSE) BE FLAME SCANNER DT DENSITY TRANSMITTER DI DENSITY INDICATOR DR DENSITY RECORDER DX TRANSDUCER FOR SIGNAL FROM DENSITY INSTRUMENT ESD EMERGENCY SHUT DOWN XXA PIG DETECTOR INDICATOR XXS PIG DETECTOR INDICATOR SWITCH ZAL POSITION ALARM LOW (VALVE CLOSE) HSH HAND SWITCH HIGH HSL HAND SWITCH LOW NIA INTERPHASE INDICATOR/ALARM XLH INDICATION LAMP HIGH (ON POSITION) XLL INDICATION LAMP LOW (OFF POSITION) XAL INDICATION ALARM LOW (OFF POSITION) XSL LOCAL/REMOTE SWITCH XRL LOCAL/REMOTE INDICATION															
OTHER INSTRUMENTS ASH ANALYSER SWITCH HIGH ASHH ANALYSER SWITCH HIGH HIGH AAH ANALYSER ALARM HIGH AAHH ANALYSER ALARM HIGH HIGH CMS CORROSION MONITORING SYSTEM WR MASS FLOW RECORDER WQ MASS FLOW TOTALIZER YR ENERGY RECORDER YQ ENERGY TOTALIZER															

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