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ASC = ALARM SWITCH CALIBRATION CERTIFICATE

MOB= MAN OVER BOARD (f&g)

ASD = ABANDON SHUTDOWN (f&g)

MFA = MANUAL FIRE ALARM (f&g)

AT = ANALYZER TRANSMITTER

AV = ANALYZER VALVE

B.V = BY VENDOR

BDV = BLOW DOWN VALVE

BE = FLAME DETECTOR

BI = BURNER IGNITER

CAB = CABINET

CAD = COMPUTER AIDED DESIGN

CP = CORROSION PROBE

CV = CONTROL VALVE

DCS = DISTRIBUTE CONTROL SYSTEM

DGC = GAS DETECTOR (POINT TYPE) - DUTY: FREE SPACE - COMBUSTIBLE

DGCR = GAS DETECTOR RESERVE (LINE OF SIGHT/OPEN PATH) COMBUSTIBLE

DGCT = GAS DETECTOR TRANSMITTER (LINE OF SIGHT/OPEN PATH)COMBUSTIBLE

DGT = TOXIC GAS DETECTOR

DIS = DIGITAL ALARM SOUNDER

DPT = D/P TRANSMITTER

E = ELEMENT (THERMOCOUPLE, RTD)

EBD = EMERGENCY BLOW DOWN SYSTEM WHICH IS INCLUDED IN ESD SYSTEM

EBDV = EMERGENCY BLOW - DOWN VALVE

EDP = EMERGENCY DEPRESSURIZING SYSTEM WHICH IS INCLUDED IN ESD SYSTEM
EDPV = EMERGENCY DEPRESSURIZING VALVE
EL = ELEVATION
ENG = ENERGIZED
ESD = EMERGENCY SHUTDOWN SYSTEM WHICH IS PLC
ESDV = EMERGENCY SHUTDOWN VALVE
EWS = ENGINEERING WORKSTATION
F&G = FIRE & GAS SYSTEM
F.G.L = FINISHED GRADE LEVEL
F.O = FIBER OPTIC
F.O.C = FIBER OPTIC CABLE
FA = FLAME ARRESTER
FAT = FACTORY ACCEPTANCE TEST
FAT = TRIP ALARM
FC = FLOW CONTROLLER
FCS = FIELD CONTROL SYSTEM
FDS = FUNCTION DESIGN SPECIFICATION
FE = FLOW ELEMENT (ORIFICE PLATE ASSEMBLY)
FGD = FIR, SMOKE, FLAME, HEAT MANUAL, ALARM CONTACT AND ITCHED EVICE
DETECTOR AND ZONE LOOP ACCEPTANCE
FGH = REMOTE HAL ON INDICATOR ACCEPTANCE CERTIFICATE
FI = FLOW INDICATOR
FIC = FLOW INDICATOR CONTROLLER
FIS = FLOW INDICATOR SWITCH
FMI = FIELD MOUNTED INSTRUMENT INSPECTION

FS = FLOW SWITCH

FT = FLOW TRANSMITTER FV = FLOW VALVE FY = I/P CONVERTER GT = GAS DETECTORH.P.P = HIGH POINT PAVING H.V.A.C = HEAT VENTILATOR AIR-CONDITION H.W.C = HARD WIRE CABLEHIPS = HIGH INTEGRITY PROTECTION SYSTEM HIPV = HIGH INTEGRITY PROTECTION VALVE HPV = HIGH POINT VENT HS = HAND SWITCH (SELECTOR SWITCH) HV = HAND OPERATED VALVE HXB = HORNS/ALARM BELLS I = LOCAL INDICATOR I.S = INST SIGNAL I/O = INPUT / OUTPUTIAS = INSTRUMENT AIR SUPPLY IAS = INSTRUMENT AIR SUPPLY TEST REPORT IISCS = MISCELLANEOUS ILA = INSTRUMENT LOOP ACCEPTANCE ILI = INSTRUMENT LOOP INTERIM INSPECTION ILP = IMPULSE LINE PRESSURE TEST REPORT IPT = INSTRUMENT PIPING AND TUBING INSPECTION IS = GROUNDING BUS BAR FOR INTRINSIC SAFETY IS = INTRINSICALLY SAFE

JBI = INSTALLATION AND INSPECTION FOR JUNCTION BOX

L.C = LOCKED CLOSEL.O = LOCK OPENL.O = LOCKED OPEN LAB = LABORATORYLCP = LOCAL CONTROL PANEL LCR = LOCAL COMPRESSOR ROM LDC = LEVEL DISPLACEMENT CALIBRATION CERTIFICATE LER = LOCAL EQUIPMENT ROOM LG = LEVEL GAUGE LI = LEVEL INDICATOR LP = LOCAL CONTROL PANEL LS = LEVEL SWITCH LT = LEVEL TRANSMITTER LT-G = TANK LEVEL GAUGE LV = LEVEL VALVE LY = I/P CONVERTERM = MISCELLANEOUSMCC = MOTOR CONTROL CENTER MCT = MULTI CORE TRANSIT MET = METERING SYSTEM MMI = MAN MACHIN INTERFACE MOV = MOTOR OPERATED VALVE MRU = MERCAPTAN REMOVAL UNIT MSH = MAIN SWITCH HOUSE MZ = LIMIT SWITCH

MZLC = LIMIT SWITCH CLOSE

MZLO = LIMIT SWITCH OPEN
N.C = NORMALLY CLOSE
N.O = NORMALLY OPEN
NIS = GROUNDING BUS BAR FOR NON INTRINSIC SAFETY
P.B. = PUSH BUTTON
P.O. = POSITIONER OUTPUT
PAH = PRESSURE ALARM HIGH
PAL = PRESSURE ALARM LOW
PCR = PROCESS CONTROL ROOM
PCV = PRESSURE REGULATOR
PD = PIG DETECTOR
PDAH = PRESSURE DIFFERENTIAL ALARM HIGH
PDB = POWER DISTRIBUTION BOARD
PDG = PRESSURE DIFFERENTIAL GAUGE
PDI = PRESSURE RECEIVER GAUGE
PDSH = PRESSURE DIFFERENTIAL SWITCH HIGH
PDT = PRESSURE DIFFERENTIAL TRANSMITTER (PRESSURE)
PG = PRESSURE GAUGE
PI = PRESSURE INDICATOR
PLC = PROGRAMMABLE LOGIC CONTROLLER
PMS = POWER MANAGEMENT SYSTEM
PMS = PUMP MANAGEMENT SYSTEM
PNL = GROUNDING BUS BAR FOR PANEL
PS = PRESSURE SWITCH
PSH = PRESSURE SWITCH HIGH

PSL = PRESSURE SWITCH LOW

PSV = PRESSURE SAFETY RELIFE VALVE PT = PRESSURE TRANSMITTER PT = PRESSURE TRANSMITTER PT100 = PLATINUM 100 OHM PV= PRESSURE VALVE (CONTROL VALVE) PVSV = VACUUM RELIEF VALVE PY = I/P CONVERTERR = SOLENOID VALVE R.L. = REFERENCE LEVEL R.T.D. = RESISTANCE TEMPERATURE DETECTOR RO = RESTRICTION ORIFICE S = SWITCH (FLOW, LEVEL, PRESSER, TEMP PUSH BUTTON) S.W.I.P. = SEA WATER INTAKE PLAN SAT SITE = ACCEPTANCE TEST SDV = SHUT DOWN VALVE SO = SOLENOID VALVE SQL = STRUCTURE QUERY LANGUAGE STR = STRAINERT = TRANSMITTERT/B = TERMINAL BOXTCU = THYRISTOR CONTROL UNIT TE = TEMPERATURE TRUE ELEMENT (THERMOCOUPLE) TE = THERMOCOUPLE TG = TEMPERATURE GAGE TGS = TANK GAUGING SYSTEM

TI = TEMPRATURE INDCATOR

TS = TEMP. SWITCHTT = TEMP. TRANSMITTER TV = TEMP. VALVE (CONTROL VALVE)TW = TERMOWELLTY = I/P CONVERTERUCM = MERCAPTAN REMOVAL UNIT/ SEQUENCE CONTROL (MRU PLC) USS = ULTIMATE SAFTY SYSTEM UCP = UNIT CONTROL MODULE SWITCH IS PLC (SEQUENCE CONTROL FOR MERCAPTAN REMOVAL UNIT) UCR = UTILITY CONTROL ROOM UPS = UN- INTERRUPTIBLE POWER SUPPLY VA = PNEUMATIC VALVE POSITIONER VB = ELECTRIC VALVE POSITIONER VSH = VIBRATION SWITCH W = LIMIT (POSITION SWITCH) WS = WORK STATION WT = WEATHER STATION XA = ALARM (OVERRIDE)XL = LIGHTXV = ON/OF VALVE (SEQUENCE VALVE)XV = SEQUENCE VALVE Y = RELAY (I/P, P/I, CONVERTER, ETC)ZA = POSITION ALARM ZL = INDICATOR

ZS = LIMIT SWITCH (POSITION SWITCH)

ZS = POSITION SWITCH

ZSL = POSITION SWITCH OPEN

ZSH = POSITION SWITCH CLOSE

ZSC = POSITION SWITCH CLOSE

ZSO = POSITION SWITCH OPEN

ZT = POSITION TRANSMITTER