



MOTOR DRIVEN AUX. FDW PUMP B(SB)
 CS START/OVRD
 NORMAL STOP
 SPRING RETURN TO NORM. FROM START

MOTOR DRIVEN AUX. FDW PUMP B(SB)
 CS START/OVRD
 NORMAL STOP
 SPRING RETURN TO NORMAL

MAIN STM. TO TURB. DRIVEN AUX. FEED PMP (S) S.G.#1
 PB OPEN
 CLOSE

MAIN STM. TO TURB. DRIVEN AUX. FEED PMP (S) S.G.#1
 PB OPEN
 CLOSE

EFAS A (S.G.#1) TRAIN B

EFAS B (S.G.#2) TRAIN B

MAIN STM. TO TURB. DRIVEN AUX. FEED PMP (S) S.G.#2
 PB OPEN
 CLOSE

MAIN STM. TO TURB. DRIVEN AUX. FEED PMP (S) S.G.#2
 PB OPEN
 CLOSE

TURBINE DRIVEN AUX. FDW. PUMP B(SB)
 PB START/OVRD
 NORMAL STOP
 SPRING RETURN TO NORM

TURBINE DRIVEN AUX. FDW. PUMP B(SB)
 PB START/OVRD
 NORMAL STOP
 SPRING RETURN TO NORM

MOTOR DRIVEN AUXILIARY FEEDWATER PUMP B(SB)
 START
 STOP

TURB. DRIVEN AUX. FEED PUMP (S) MAIN STM. VA. 2MS-VE1B SB
 DE-ENERGIZE TO OPEN
 ENERGIZE TO CLOSE

TURB. DRIVEN AUX. FEED PUMP (S) MAIN STM. VA. 2MS-VE02 SB
 DE-ENERGIZE TO OPEN
 ENERGIZE TO CLOSE

PRO APERTURE CARD

TURBINE DRIVEN AUXILIARY FEEDWATER PUMP B(SB)
 START
 STOP

NUCLEAR SAFETY RELATED WPPSS QUALITY CLASS I	
3 4 5 2 1	EBASCO SERVICES INCORPORATED DIV. INSTRUMENTATION DR. BM CH. J. PAGLIANTI DATE JAN. 31, 1979
REV. DATE BY APPROVED	APPROVED <i>[Signature]</i> <i>[Signature]</i>
WASHINGTON PUBLIC POWER SUPPLY SYSTEM NUCLEAR PROJECT NO 3 & 5 INSTRUMENT SCHEMATIC - LOGIC DIAGRAM MOTOR & STEAM TURBINE DRIVEN AUXILIARY FEEDWATER PUMPS B(SB)	WPPS-3240 D6080 SHEET 379B

WPG 10 1282 11-74 800200

RIDS

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