



NO.	DESCRIPTION
01	11440-FN-871A
02	11440-FN-871B
03	11440-FN-871C
04	11440-FN-871D
05	11440-FN-871E
06	11440-FN-871F
07	11440-FN-871G

- SYMBOLS**
- 1. 11440-CM-071B, S4.1 IS CLASSIFICATION BOUNDARY DRAWING
 - 2. 11440-FN-871B, S4.1 IS HYDROSTATIC/PNEUMATIC PRESSURE TESTING DRAWING
 - 3. 11440-FN-871B, S4.1 IS SYSTEM PRESSURE TESTING DRAWING

- SYMBOLS**
- A THE SOLIDITY CHECKED AT THE SUBJECT, ESPECIALLY OPEN, MANUALLY OPERATED VALVES, SHOULD BE REVIEWED AND APPROVED BY THE NUC OPERATING DIVISION POWER ENGINEERS AT SURRY ON APRIL 15, 1980 AND AT BETHESDA ON SEPTEMBER 14, 1980. THE NUC HAS NOT YET WRITTEN A SAFETY EVALUATION REPORT TO DOCUMENT THEIR REVIEW AND APPROVAL.
 - B THE SHELL SIDE OF THE CHARGING PUMP SEAL COOLERS AND ASSOCIATED PIPING HAVE BEEN CLASSIFIED IS CLASS 3 IN ACCORDANCE WITH REGULATORY CODE 10 CFR, PART 50.55.
 - C THE LIMIT 1 / UNIT 2 BOUNDARY FOR INSERVICE INSPECTION IS BEING TAKEN AT VALVE 1-SW-209 ON LINE NUMBER 2-SW-15-005.
 - D SEE 11440-CM-071B FOR UNIT 1 / UNIT 2 BOUNDARY.

FOR IS CLASSIFICATION BOUNDARY DRAWING LEGEND AND SYMBOLS, SEE 11440-CM-145.

CONTRIBUTION DRAWING NUMBERS REFER TO FN OR FB DRAWINGS. THE CORRESPONDING CLASSIFICATION BOUNDARY DRAWING FOR FN OR FB CAN BE DETERMINED BY SUBSTITUTING CBN OR CBF FOR FN OR FB.

CAUTION: THE BACKGROUND PORTION OF THIS PRODUCT DRAWING IS FOR REFERENCE ONLY. THE BACKGROUND INFORMATION IS NOT CONTROLLED AND MAY NOT REFLECT THE ACTUAL PLANT CONFIGURATION. REFER TO THE LATEST PLANT AND OPERATING HANDBOOKS FOR CONTROLLED BACKGROUND INFORMATION.

REVISION DESCRIPTION

VIRGINIA POWER
NORTH CAROLINA POWER
ENGINEERING AND CONSTRUCTION
RICHMOND, VIRGINIA

ISI CLASSIFICATION BOUNDARY DRAWING
CIRCULATING AND SERVICE WATER SYSTEM
SURRY POWER STATION UNIT 1
VIRGINIA POWER

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1	6-25-80	INITIAL ISSUE FOR REVISION 01 OF 11440-FN-871B

1980 12, 06
11115187/DJPH/DT1

PDR RIDS

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