

REVISIONS	
NO.	DESCRIPTION

Revision: **E1**
 NED Procedure 3.12 by Becktel Power
 Comp. Job: 1094-117

DATE	BY	CHK	APP	SCALE

SHEET NO.	INSTRUMENT NUMBER		SYSTEM	REPLACES INSTRUMENT NUMBER	FUNCTION	LOCATION		RANGE (METER)	CALIBRATION INFORMATION								REMARKS		
	TRANSMITTER	TRIP UNIT				TRANSMITTER	TRIP UNIT		4 MA		10 MA		16 MA		20 MA				
									PROCESS	MA	PROCESS	MA	PROCESS	MA	PROCESS	MA			
6	263-120A	263-121 A	ATWS	N/A	ATWS-RECIRC. PUMP TRIP/ARI LEVEL 2	2275	2277	0-1500 PSI	18.7 PSIG	193.7 PSIG	1175 PSIG	16.53	1171 PSIG	16.49	1178 PSIG	16.57	1190	18.31 TO 18.53	
6	263-120C	263-121 C				2276	2278												
7	263-120B	263-121 B																	
7	263-120D	263-121 D																	
6	263-122A	263-123 A				2275	2277	0-1500 PSI	18.7 PSIG	193.7 PSIG	1175 PSIG	16.53	1171 PSIG	16.49	1178 PSIG	16.57	1190	18.31 TO 18.53	
6	263-122C	263-123 C				2276	2278												
7	263-122B	263-123 B																	
7	263-122D	263-123 D																	
6	263-123A-I	ATWS	N/A		ATWS-RECIRC. PUMP TRIP/ARI HI-PRESS	N/A	2277	N/A	N/A	N/A	1400PSIG	18.93	1396PSIG	18.89	14034PSIG	18.97	1398 TO 1404	18.97 TO 19.04	SLAVE TO 263-123A
6	263-123C-I						2278												SLAVE TO 263-123C
7	263-123B-I						2278												SLAVE TO 263-123B
7	263-123D-I	ATWS	N/A		ATWS-RECIRC. PUMP TRIP HI-PRESS	N/A	2278	N/A	N/A	N/A	1400PSIG	18.93	1396PSIG	18.89	14034PSIG	18.97	1398 TO 1404	18.97 TO 19.04	SLAVE TO 263-123D

NOTE: THE TRIP UNIT VALUES ARE SHOWN AS THEY WILL BE INDICATED ON THE APPROPRIATE TRIP UNIT METER.

8805030454
 FOR INFORMATION ONLY

TI APERTURE CARD

NO.	DATE	REVISIONS	BY	ENG	CHK	APP	NO.	DATE	REVISIONS	BY	ENG	CHK	APP	SCALE	DESIGNED	DRAWN

UNIT NO. 1
 PHILADELPHIA STATION NO. 088
 BOSTON EDISON COMPANY
 ELEMENTARY DIAGRAM
 ATWS SYSTEM
 INSTRUMENT DATA SHEET SH 2

REVISIONS:
 E2 BY AS REVISED PER ODC 87-30
 E1 BY MA REVISED PER PDC 86-102
 E0 BY DWG REVISED PER ODC 79-25
 E0 BY ORIGINAL DWG ISSUE

QUANTITY: Q Non Q

MIY2
 41500 3167

ACCEPTED RMG
 THIS DATE 12/14/72

SHIRT COPY: CLEAR YELLOW
 SHIRT COPY: CLEAR ORANGE YELLOW
 SHIRT COPY: CLEAR PINK
 PRINTED IN U.S.A.

PDR. RIDS

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