VALVE D.C. SOURCE	FUNCTION	FIG/SH.	SW/SH	OPER MODE	* *INTERLOCKS	REF. DWG. & REMARKS
1786 ⊠	R.C. DRAIN TANK VENT HEADER ISOLATION VALVE	14/121 *1	E/10 W.D. 1/13 2ND BLOCK	O/FC	1786-C1 / 1 / C-A13X / 5 / 1786-S	SW&LTS-W.D. PNL SW.& MON LT. SNF PNL., SW(SNF) OPERATES 1786, 1702 & 1723 113E303 SH 6
1787 ⊠	R.C. DRAIN TANK VENT HEADER ISOLATION VALVE	14/121 *1	E/10 W.D. 1/13 2ND BLOCK	O/FC	1787-C1 / 1 / C-A23X / 5 / 1787-S	SW&LTS-W.D. PNL SW & MON LT SNF PNL., SW. (SNF) OPERATES 1705, 1787 & 1728 113E303 SH 6
1788 ⊞	REACTOR COOLANT DRAIN TANK GAS ANALYZER ISOLATION VALVE	22/123 *1	R/10	O/FC	1788-P / GAS ANALYZER A2 / 1788-C1 ; 1788-C / 2 / C-A13X / 6 / 1788-S	SW & LTS SNF PNL MON LT SNF PNL 113E303 SH 6
1789 ⊞	REACTOR COOLANT DRAIN TANK GAS ANALYZER ISOLATION VALVE	22/123 *1	R/10	O/FC	1789-P / GAS ANALYZER A3 / 1789-C1 ; 1789-C / 2 / C-A23X / 6 / 1789-S	SW & LTS SNF PNL MON LT SNF PNL 113E303 SH 6
1799A ⊕	DRUM FILL VALVE EVAPORATOR BOTTOMS	25/124 *1	H/10 NP CLOSE OPEN	C/FC	1799A-1 LEVEL SW. AT DRUM OPENS AT HI LIMIT 1799A-S	SW & LTS DR PNL
1799B ⊕	DRUM FILL VALVE EVAPORATOR BOTTOMS	25/124 *1	H/10 NP CLOSE OPEN	C/FC	1799B-1 LEVEL SW. AT DRUM OPENS AT HI LIMIT 1799B-S	SW & LTS DR PNL
1799C ⊕	DRUM FILL VALVE EVAPORATOR BOTTOMS	25/124 *1	H/10 NP CLOSE OPEN	C/FC	1799C-1 LEVEL SW. AT DRUM OPENS AT HI LIMIT 1799C-S	SW & LTS DR PNL
1799D ⊕	DRUM FILL VALVE EVAPORATOR BOTTOMS	25/124 *1	H/10 NP CLOSE OPEN	C/FC	1799D-1 LEVEL SW. AT DRUM OPENS AT HI LIMIT 1799D-S	SW & LTS DR PNL
1799E ⊕	DRUM FILL VALVE EVAPORATOR BOTTOMS	25/124 *1	H/10 NP CLOSE OPEN	C/FC	1799E-1 LEVEL SW. AT DRUM OPENS AT HI LIMIT 1799E-S	SW & LTS DR PNL
1799F ⊕	DRUM FILL VALVE EVAPORATOR BOTTOMS	25/124 *1	H/10 NP CLOSE OPEN	C/FC	1799F-1 LEVEL SW. AT DRUM OPENS AT HI LIMIT 1799F-S	SW & LTS DR PNL
1680 ⊕	SPENT RESIN STORAGE TANK DISCHARGE VENT	1/120 *1	E/10	C/FC	—	SW & LTS DR PNL
1684 ⊕	SPENT RESIN STORAGE TANK DISCHARGE VALVE	1/120 *1	E/10	C/FC	—	SW & LTS DR PNL
1692 ⊕	SPENT RESIN STORAGE TANK NITROGEN SUPPLY VALVE	1/120 *1	E/10	C/FC	—	SW & LTS DR PNL
1699 ⊕	SPENT RESIN STORAGE TANK NITROGEN SUPPLY VALVE	1/120 *1	E/10	C/FC	—	SW & LTS DR PNL

OPER. MODE
O = NORMALLY OPERATED OPEN
C = NORMALLY OPERATED CLOSED
X = NORMALLY OPERATED OPEN & CLOSED
FC = FAILED CLOSED
FO = FAILED OPEN
FAI = FAILED AS IS

NOTES: 1. * REFERS TO CABLE SCHEM. 9321-LL-31383 SH.1

⊞ D.C. PNL. #32 CIRCUIT #20
⊕ D.C. PNL #33 CIRCUIT #14
⊠ D.C. PNL #31 CIRCUIT #3
◪ D.C. PNL #32 CIRCUIT #6

TERA APERTURE CARD

6	ECN-9616 W.C.D. 12-20-72 12-29-72 1-3-73
5	ECN-7161 J.G. 3-8-71 3-31-71 4-2-71
4	ECN-6811 J.D. 10/7/70 10-27-70 10-30-70
3	ECN-6811 3-25-70 4-7-70
2	ECN-522 R.W.KEMERER 12/9/69 12/14/69 12/15/69
1	S.O. INT-385

File Cy. CL-82-9
Regulatory
Received w/Ltr Dated

Westinghouse Electric Corporation
TITLE: CONSOLIDATED EDISON CO. INDIAN POINT STATION UNIT NO. 3
ELEM. WIRING DIA. — VALVE TABLE - PILOT SOL & SOL
R.W.KEMERER 12/9/69 — 8/11/69
SHEET - 99
500B971
ATOMIC POWER DIV. PITTSBURGH, PA. U.S.A.

8110230123

PRC APERTURE CARD