



GE-1STG

GE-NED

LIMIT SWITCH DEVELOPMENT					
33	VALVE POSITION		FUNCTION		
	FULL OPEN	FULL CLOSED	2IAS*SOV165	2IAS*SOV184	2IAS*SOV184
1	— —	— —	RED LIGHT	RED LIGHT	RED LIGHT
2	— —	— —	GREEN LIGHT	GREEN LIGHT	GREEN LIGHT
3	— —	— —	ESK-7SCI26	ESK-7SCI41	ESK-7SCI28
4	— —	— —	SPARE	SPARE	SPARE

1BB- ALM NO.1347 ADS ISOLV184
 2B LOCA OVERRIDE

1AA- ALM NO.3466 ADS ISOLV165
 2B LOCA OVERRIDE

CS	DETAIL	ESK	SPARES	USED ON
1A,1B,	"H5"	3B	1B,2T	-
1C-	"G"	3B	1T	-
1AA,1BB-	J3	3B	1T,1B	-

NOTES:
 1. LOGIC DIAGRAM LSK-12-1
 2. ● ASSOCIATED VALVE CLOSES WHEN SOV IS DE-ENERGIZED

**NUCLEAR SAFETY RELATED
 QA CAT I**

AC ELEM DIAG - MISC AC CKT
 INSTR AIR ISOL VALVES DIV II
 NINE MILE POINT NUCLEAR STATION-UNIT 2
 NIAGARA MOHAWK POWER CORPORATION
 Stone & Webster Engineering Corporation

10	9	8	7	6	5
					5-27-82 ECN-008 01A, 025, 016

12177-ESK-7IAS03 SH1 OF 2

CONTINUED ON ESK-7IAS03 SH2

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