

AUG 07 1984

Docket No.: 50-440

Mr. Murray R. Edelman
Vice President - Nuclear Group
The Cleveland Electric Illuminating Company
P. O. Box 5000
Cleveland, Ohio 44101

Dear Mr. Edelman:

Subject: Equipment Selected for Equipment Qualification Staff PVORT and
SQRT Audit for the Perry Nuclear Power Plant, Unit 1

My letter to you dated July 25, 1984 advised that the NRC Equipment Qualification Branch review staff had scheduled its PVORT and SQRT on-site audit of Perry Unit 1 for the week of August 13, 1984. Enclosure (1) is a list of the equipment selected for the on-site audit of the Perry Pump and Valve Operability Assurance Program. The audit will consist of eight (8) items from the enclosed list plus two other components that will be identified at the time of audit. The PVORT will also review the documentation and qualification status of the Dikkers ADS safety relief valve (NSSS 5). The review of this valve is not considered to be a part of the traditional PVORT audit and therefore will not appear in the staff's final audit report. However, the results of the PVORT review of NSSS 5 will appear in a memorandum for addendum to the audit report. The Perry documentation packages should include information concerning the prime-mover and actuators for the selected equipment.

Enclosure (2) is a list of the equipment selected for the on-site audit of the Perry Seismic Qualification Programs of Mechanical and Electrical Equipment.

Both the NRC staff and its consultant, Idaho National Engineering Laboratory should be furnished with your completed forms no later than August 8, 1984. Because of the short time remaining for providing the completed forms, copies of Enclosures (1) and (2) were telecopied to your staff in advance of this letter on August 3, 1984.

Sincerely,

BJ
B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

Enclosures:
As stated

cc: See next page

J
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PERRY

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PVORT EQUIPMENT SELECTION FOR PERRY 1&2

<u>MPL Page</u>	<u>PVORT Number</u>	<u>Equipment Number</u>	<u>Mfg. Model</u>	<u>Syster</u>	<u>Service Description</u>
131	NSSS 1	E51-C001	Bingham 6x6x101/2 CP	RCIC	RCIC Pump Terry Turbine
107	NSSS 2	1E21-C0001	Byron Jackson 30DX-20CKXH4	LPCS	LPCS Pump G.E. Motor
110	NSSS 3	1E22-F0010	Anchor Darling	HPCS	Test Bypass to Cond. Stor. 10" Globe - M.O.
164	NSSS 4	M16-F020	GPE	Drywell Vacuum Relief	Drywell Vacuum Relief 10" Butterfly M.O.
40	NSSS 5	1B21-F041	Dickers G471-6/125.04	ADS	Safety Relief Valve
28	BOP 1	OP47-C0001	Ingersoll 8x14SD	Control CPLX Chill Water	Supply to Chilled Water System Pump
202	BOP 2	1P45-F0571	Target Rock 76H-006	ESW	RHR HX 150L 1.5x2" Relief
203	BOP 3	1P50-F0140	Contromatic CW2566-BB	Cont. Vessel Chill Water	INBD Cont. Ret. ISOL 6" Butterfly M.O.
89	BOP 4	1E12-F0006	BORG Warner E1150	RHR	Shutdown Duct to Loop A ISOL - 18" Gate - M.O.
179	BOP 5	M51-F0110	Rockwell 15014 MPT2	Comb. Gas Control	Backup H ₂ Purge 2" Globe - M.O.
96	BOP 6	E12-F0048	BORG Warner 81340	RHR	RHR Balancing Valve 18" Globe - M.O.

PVORT EQUIPMENT SELECTION FOR PERRY 1&2 (CONTINUED)

<u>MPL</u> <u>Page</u>	<u>PVORT</u> <u>Number</u>	<u>Equipment</u> <u>Number</u>	<u>Mfg.</u> <u>Model</u>	<u>System</u>	<u>Service</u> <u>Description</u>
88	A1	1E12-C003	Bingham 2x2x7-1/2 CAP	RHR	RHR Water Leg Pump - Siemens- Allis Motor
107	A2	1E21-F0005	Borg Warner 81220-2	LPCS	LPCS to RPV Safety injection 12" Gate - M.O.
111	A3	1E22-F0024	Borg Warner 81510	HPCS	HPCS pump disch. 16" check
217	A4	1R45-F0546	Contromatics C2522-BC-FS	DG Fuel Oil	Auto HT Sensing Safety 2" ball

A = alternate choices for audit

