

SNUPPS

Standardized Nuclear Unit
Power Plant System

5 Choke Cherry Road
Rockville, Maryland 20850
(301) 869-8010

March 10, 1983

Nicholas A. Petrick
Executive Director

SLNRC
SUBJ:

83-0015 FILE: 0278
Environmental Qualification
of Safety-Related Electrical
Equipment

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Docket Nos. STN 50-482 and STN 50-483

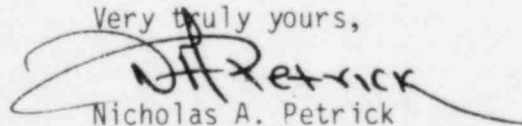
Dear Mr. Denton:

Provided herewith is the SNUPPS "Report of Independent Review of Environmental Qualification Programs to NUREG-0588" which is submitted in accordance with the requirements of Safety Evaluation Report (SER) Confirmatory Issue #7 for Callaway Nuclear Plant Unit No. 1 and #A.2 for Wolf Creek Generating Station Unit No. 1. The report documents the current NUREG-0588 environmental qualification status of safety-related electrical equipment for both SNUPPS plants. In accordance with the SER Confirmatory Issue requirements, corrective actions will be taken to establish equipment qualification prior to fuel loading or justification will be provided for interim operation until corrective actions are completed.

Please note that the report includes a description of a program for environmental qualification of safety-related mechanical equipment located in harsh environment areas; and a list of mechanical equipment is included in the report. It is requested that the NRC Equipment Qualification Branch identify to SNUPPS, as soon as possible, the mechanical equipment to be audited so that qualification information can be compiled by the time of the SNUPPS plant audits.

As discussed at the December 14, 1982 SNUPPS-EQ Branch Meeting, the SNUPPS Utilities anticipate a combined review consisting of a generic review of the SNUPPS program with a standard site visit to Callaway and a site visit to Wolf Creek for audit of field verification and installation requirements only. The SNUPPS Utilities are planning for site audits approximately four to six weeks from the date of this submittal.

Very truly yours,


Nicholas A. Petrick

8303140287 830310
PDR ADDCK 05000482
E PDR

*Ac48
1/12 Limited
Dist*

MHF/nld3a7

Enclosure: Report of Independent Review of Environmental Qualification
Programs to NUREG-0588

cc: D. T. McPhee
G. L. Koester
D. F. Schnell

KCPL
KGE
UE

J. H. Neisler
H. W. Roberds

USNRC/CAL
USNRC/WC

SNUPPS

Standardized Nuclear Unit
Power Plant System

5 Choke Cherry Road
Rockville, Maryland 20850
(301) 869-8010

March 10, 1983

Nicholas A. Petrick
Executive Director

SLNRC 83-0015 FILE: 0273
SUBJ: Environmental Qualification
of Safety-Related Electrical
Equipment

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Docket Nos. STN 50-482 and STN 50-483

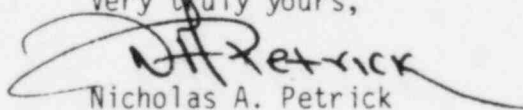
Dear Mr. Denton:

Provided herewith is the SNUPPS "Report of Independent Review of Environmental Qualification Programs to NUREG-0588" which is submitted in accordance with the requirements of Safety Evaluation Report (SER) Confirmatory Issue #7 for Callaway Nuclear Plant Unit No. 1 and #A.2 for Wolf Creek Generating Station Unit No. 1. The report documents the current NUREG-0588 environmental qualification status of safety-related electrical equipment for both SNUPPS plants. In accordance with the SER Confirmatory Issue requirements, corrective actions will be taken to establish equipment qualification prior to fuel loading or justification will be provided for interim operation until corrective actions are completed.

Please note that the report includes a description of a program for environmental qualification of safety-related mechanical equipment located in harsh environment areas; and a list of mechanical equipment is included in the report. It is requested that the NRC Equipment Qualification Branch identify to SNUPPS, as soon as possible, the mechanical equipment to be audited so that qualification information can be compiled by the time of the SNUPPS plant audits.

As discussed at the December 14, 1982 SNUPPS-EQ Branch Meeting, the SNUPPS Utilities anticipate a combined review consisting of a generic review of the SNUPPS program with a standard site visit to Callaway and a site visit to Wolf Creek for audit of field verification and installation requirements only. The SNUPPS Utilities are planning for site audits approximately four to six weeks from the date of this submittal.

Very truly yours,


Nicholas A. Petrick

MHF/nld3a7

Enclosure: Report of Independent Review of Environmental Qualification
Programs to NUREG-0588

cc: D. T. McPhee	KCPL	J. H. Neisler	USNRC/CAL
G. L. Koester	KGE	H. W. Roberds	USNRC/WC
D. F. Schnell	UE		