



**PSE&G** Public Service  
Electric and Gas  
Company

80 Park Plaza, Newark, NJ 07101 / 201 430-8217 MAILING ADDRESS / P.O. Box 570, Newark, NJ 07101

Robert L. Mittl General Manager  
Nuclear Assurance and Regulation

September 30, 1985

Director of Nuclear Reactor Regulation  
United States Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Bethesda, Maryland 20814

Attention: Mr. Walter Butler, Chief  
Licensing Branch 2  
Division of Licensing

Gentlemen:

HOPE CREEK GENERATING STATION  
DOCKET NO. 50-354  
10CFR50.49 COMPLIANCE

Pursuant to NRC letter (W. R. Butler, NRC to R. L. Mittl, PSE&G) dated August 28, 1985 concerning information relating to the deadline for compliance with 10CFR50.49 "Environmental Qualification of Electrical Equipment Important to Safety for Nuclear Power Plants" (NRC Generic Letter 85-15); Public Service Electric and Gas Company (PSE&G) has confirmed that based on the current status of the Hope Creek Generating Station (HCGS) environmental qualification program for electrical equipment all components will be fully qualified prior to fuel load. Accordingly, no extensions to the deadline for compliance with 10CFR50.49 are required for HCGS at this time.

There are currently thirty (30) electrical components undergoing qualification testing, and final qualification reports for those items are scheduled to be issued through late November 1985. If it becomes evident that any of these items will not be fully qualified prior to fuel load, due to unforeseen test deviations, PSE&G retains the right to file for extension of the deadline for compliance with 10CFR50.49 at that time.

Should you have any questions in this regard, please contact us.

8510030040 850930  
PDR ADOCK 05000354  
A PDR

Very truly yours,

C D. H. Wagner  
USNRC Licensing Project Manager  
A R. Blough  
USNRC Sr. Resident Inspector

The Energy People

Aug 1/0