

Public Service  
Electric and Gas  
Company

Thomas M. Crimmins, Jr.

Public Service Electric and Gas Company, P.O. Box 236, Hancocks Bridge, NJ 08038 609-339-1700

Vice President - Nuclear Engineering

AUG 19 1991

NLR-N91136

United States Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

Gentlemen:

DOCUMENTATION OF TELECON  
NRC BULLETIN 90-01  
HOPE CREEK GENERATING STATION  
FACILITY OPERATING LICENSE NPF-57  
DOCKET NO. 50-354

The purpose of this letter is to document a telecon between PSE&G and NRC personnel which occurred on August 2, 1991. The telecon was initiated by PSE&G to request relief from a commitment made in response to Bulletin 90-01.

In NLR-N90194 dated October 18, 1990, PSE&G committed to replace seventeen specific Rosemont transmitters within six months of the third refueling outage for the Hope Creek Generating Station. This supplemental commitment was in addition to the commitments made in our original response to Bulletin 90-01. If performed during power operation, replacement of six of the seventeen transmitters creates a risk to the plant with little associated safety benefit. Specifically, replacement of the subject transmitters would place the plant in a half scram or half isolation condition thereby increasing the risk of an inadvertent scram or group isolation and potentially challenging safety systems. During the telecon, PSE&G requested modification to the commitment and proposed to defer replacement of the identified six transmitters until the first unit outage of sufficient duration to allow replacement of the transmitters. The other eleven transmitters have been replaced in accordance with our original commitment.

PSE&G has and will continue to monitor the performance of these transmitters through an enhanced surveillance program in accordance with prior commitments. No indication of abnormal trends in operation of these devices has been noted. The basis for continued operation has been updated to reflect the additional time in service.

200000  
9109030162 910819  
PDR ADOCK 05000354  
Q PDR

P 632 875 567

IE39  
110

AUG 1 1991

Document Control Desk  
NLR-N91136

2

Should you have any questions or comments on this transmittal, do not hesitate to contact us.

Sincerely,



C Mr. Stephen Dembek  
Licensing Project Manager - Hope Creek

Mr. J. C. Stone  
Licensing Project Manager - Salem

Mr. T. P. Johnson  
Senior Resident Inspector

Mr. T. Martin, Administrator  
Region I

Mr. Kent Tosch, Chief  
New Jersey Department of Environmental Protection  
Division of Environmental Quality  
Bureau of Nuclear Engineering  
CN 415  
Trenton, NJ 08625