

Public Service Electric and Gas Company P.O. Box 236 Hancocks Bridge, New Jersey 08038

Nuclear Department

DEC 1 3 1991 NLR-E91309

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Bureau of Discharge Prevention NJ Department of Environmental Protection and Energy 401 East State Street Trenton, New Jersey 08625-0027

Dear Sirs:

RETRACTION OF DISCHARGE REPORT PUBLIC SERVICE ELECTRIC AND GAS (PSE&G) SALEM GENERATING STATION (CASE #91-11-15-1442-45)

On November 15, 1991, PSE&G reported a discharge of potentially radioactive water from the Salem Generating Station due to a leaking inlet flange on the Primary Water Storage Tank. discharge was reported to the NJDEPE Hotline in accordance with the requirements of NJAC 7:1E-5 and was assigned Case No. 91-11-15-1442-45 by Operator No. 6. The Primary Water Storage Tank contains demineralized water potentially contaminated with radioisotopes.

PSE&G believes that it acted in accordance with the intent of NJAC 7:1E-5, which requires all major facilities to notify NJDEPE of discharges of petroleum and other potentially hazardous substances in any concentration. However, upon further investigation, PSE&G has determined that there was no discharge of radioactive material to the environment based on testing the water which leaked and the soil in the area by gammaspectrum analysis. Therefore, PSE&G was not obligated to notify the NJDEPE since the event did not constitute a discharge of a hazardous substance.

The Energy People

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If you have any comments or questions, please feel free to contact Edward J. Keating at (609) 339-5430 or Patrick J. McCabe at (609) 339-1245.

Sincerely,

C. A. Vondra

General Manager - Salem Operations

NJDEP NLR-E91309

C NJ Department of Environmental Protection and Energy Division of Environmental Quality Bureau of Communications and Support Services CN 411 Trenton, New Jersey 08625

NJ Department of Environmental Protection and Energy Southern Bureau of Regional Enforcement 20 E. Clementon Road Gibbsboro, New Jersey 08026 Attention: Mr. William Dunphee

United States Nuclear Regulatory Commission Document Control Desk Washington, D.C., 20555

Salem County Department of Health 98 Market Street Salem, New Jersey 08079 Attention: Mr. James Warner