

Public Service  
Electric and Gas  
Company

**Corbin A. McNeill, Jr.**  
Senior Vice President -  
Nuclear

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

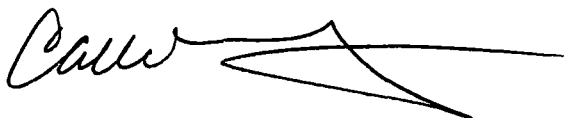
Gentlemen:

NUCLEAR MATERIAL TRANSACTION REPORT  
SALEM UNIT NO. 1  
FACILITY OPERATING LICENSE DPR-70  
DOCKET NO. 50-272

Public Service Electric and Gas Company (PSE&G) hereby submits a Nuclear Material Transaction Report, DOE/NRC Form 741, for Salem Unit No. 1 pursuant to the requirements of 10 CFR 70.54(b). This report is current through April 14, 1987.

Should you have any questions regarding this submittal, please contact us.

Sincerely,



Enclosure

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C Mr. D. C. Fischer  
Licensing Project Manager

Mr. T. J. Kenny  
Senior Resident Inspector

Mr. W. T. Russell, Director  
USNRC, Region I

Mr. D. M. Scott, Director  
Bureau of Radiation Protection  
Department of Environmental Protection  
380 Scotch Road  
Trenton, NJ 08628

Mr. E. William Brach, Acting Chief  
Licensing Branch  
Division of Safeguards and Transportation  
Office of Nuclear Material Safety & Safeguards

U.S. DEPARTMENT OF ENERGY AND U.S. NUCLEAR REGULATORY COMMISSION NUCLEAR MATERIAL TRANSACTION REPORT

Form sections 1-23 including shipper/receiver information, transaction details, and material type description.

Table with 18 columns: LINE NO., TYPE OF INV. CHANGE, IDENTIFICATION, NO. OF ITEMS, PROJECT NUMBER, MATERIAL TYPE, COMP/FACILITY CODE, PROD CODE, OWNER CODE, COUNTRY CONTROL NUMBER, KEY MEAS. POINT, MEAS. IDENT., GROSS WEIGHT, NET WEIGHT, ELEMENT WEIGHT, ELEMENT LIMIT OF ERROR, WEIGHT % ISOTOPE, ISOTOPE WEIGHT, ISOTOPE LIMIT OF ERROR.

24. SHIPPER'S DATA SIGNATURE OF AUTHORIZED OFFICIAL AND DATE SIGNED (See instructions for provisions regarding confidentiality)

25. RECEIVER'S DATA SIGNATURE OF AUTHORIZED OFFICIAL AND DATE SIGNED (See instructions for provisions regarding confidentiality)

Table for 25. RECEIVER'S DATA with columns for line number, type of inventory change, identification, and other transaction details.