



State of New Jersey

Christine Todd Whitman
Governor

Department of Environmental Protection

Robert C. Shinn, Jr.
Commissioner

Division of Environmental Safety, Health,
Analytical Programs
Radiation Protection Programs
Bureau of Nuclear Engineering
P.O. Box 415
Trenton, NJ 08625-0415

Tel: (609) 984-7700 FAX: (609) 984-7513

August 22, 2000

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Ladies & Gentlemen:

SUBJECT: Salem 1 & 2 Generating Station (S-1 and S-2)
Docket Nos. 50-272 and 50-311 -- Request for
Change to Technical Specifications (TS) - BEACON
Changes - LCR S00-08

On June 14, 2000, Public Service Electric & Gas Company (PSE&G) submitted to the U.S. Nuclear Regulatory Commission (NRC) the subject request, seeking approval of changes to S-1 and S-2.

The requested changes would allow use of the Best Estimate Analyzer For Core Operations - Nuclear (BEACON) to perform core power distribution measurements. allow use of the Best Estimate Analyzer For Core Operations - Nuclear (BEACON) to perform core power distribution measurements. The NRC has approved the generic version of this monitoring technology, for the purpose of providing continuous core monitoring capabilities over certain core power level range.

The New Jersey Department of Environmental Protection (NJ DEP) Bureau of Nuclear Engineering (BNE), has reviewed

A001

If you have any questions, please contact Richard Pinney at (609) 984-7558.

Sincerely,

A handwritten signature in cursive script that reads "Vincent J. DeSisto for Kent Tosch". The signature is written in dark ink and is positioned above the typed name of the signatory.

Kent Tosch, Manager
Bureau of Nuclear Engineering

C:

- J. Lipoti, Ph.D., Ass't Director, Radiation Protection NJDEP
- R. Bores, Ph.D., State Liaison - Region I, U.S. NRC
- R. Fretz, Licensing Project Manager - S-1 & S-2, U.S. NRC
- G. Salamon, Manager - Licensing, PSE&G
- D. Zannoni, Bureau of Nuclear Engineering, NJDEP