JO-280/28/

MEMORANDUM FOR:

James R. Shea, Director

for International Programs

Office of Governmental and Public Affairs

FROM:

Steven A. Varga, Director

Division of Reactor Projects-I/II Office of Nuclear Reactor Regulation

SUBJECT:

INFORMATION REQUESTED BY MR. KUANG-CHI LIU OF

ATOMIC ENERGY COUNCIL, TAIWAN

By letter dated March 20, 1987, Mr. Kuang-chi Liu, Secretary General of Atomic Energy Council, Taiwan, requested information from Mr. Richard Vollmer concerning the screening criteria used by Virginia Electric and Power Company (VEPCO) in selecting the systems which may be susceptible to single phase erosion/corrosion phenomenon at Surry Power Station.

Enclosed is our proposed response to his request, which includes a comprehensive report submitted by VEPCO to the NRC.

If you have any question, please contact C.P. Patel (X24959), the Project Manager for Surry Station.

/s/

Steven A. Varga, Director Division of Reactor Project-I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

DISTRIBUTION (W/O Reactor Trip Report)

Docket File w/incoming

NRC PDR

Local PDR

T. Murley/J. Sniezek

F. Miraglia

S. Varga

G. Lainas

L. Rubenstein

C. Patel w/cy of incoming

D. Miller

PPAS w/cy of incoming

P. Baker

D. Mossburg w/cover

PD22 Rdq.

8704280640 870417 PDR ADDCK 05000280 PDR

*See previous concurrence

*LA:PD22 DMiller 4/ /87 *PM:PD22 CPatel:hc 4/ /87 *D:PD22 LRubenstein 4/ /87 ADEDRÍP-I/II GLavinas 4/1//87

D:DRR-1/H Svarga 4/11/87 MEMORANDUM FOR:

James R. Shea, Director

for International Programs

Office of Governmental and Public Affairs

FROM:

Steven A. Varga, Director

Division of Reactor Projects-I/II Office of Nuclear Reactor Regulation

SUBJECT:

INFORMATION REQUESTED BY MR. KUANG-CHI LIU OF

ATOMIC ENERGY COUNCIL, TAIWAN

By letter dated March 20, 1987, Mr. Kuang-chi Liu, Secretary General of Atomic Energy Council, Taiwan, requested information from Mr. Richard Vollmer concerning the screening criteria used by Virginia Electric and Power Company (VEPCO) in selecting the systems which may be susceptible to single phase erosion/corrosion phenomenon at Surry Power Station.

Enclosed is our proposed response to his request, which includes a comprehensive report submitted by VEPCO to the NRC.

If you have any question, please contact C.P. Patel (X24959), the Project Manager for Surry Station.

Steven A. Varga, Director Division of Reactor Project-I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

DISTRIBUTION

Docket File w/incoming

NRC PDR

Local PDR

T. Murlev/J. Sniezek

F. Miraglia

S. Varga

G. Lainas

L. Rubenstein

C. Patel w/cy of incoming

D. Miller

PPAS w/cy of incoming

P. Baker

D. Mossburg w/cover

PD22 Rdq.

CPP, to G LA:PD22 DMiller 4/16/87

PM:PD22 CPatel:hc 4/16/87

Rubenstein 4/16/87

D:DRP SVarga 4/ /87



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

Kuang-chi Liu, Secretary General Atomic Energy Council, Executive Yuan 67, Lane 144 Keelung Road, Section 4 Taipei, Taiwan 107

Dear Mr. Liu:

Your letter dated March 20, 1987, to Mr. Richard H. Vollmer, Deputy Director, Office of Nuclear Reactor Regulation, requested information concerning the screening criteria developed by Virginia Electric and Power Company (VEPCO) for selecting the systems which may be susceptible to single phase fluid erosion/corrosion phenomenon.

Enclosed, is a comprehensive report which was submitted by VEPCO to Nuclear Regulatory Commission. This report provides the information you requested in detail.

If you have any other questions, please contact us.

Sincerely.

James R. Shea, Director for International Programs Office of Governmental and Public Affairs

Enclosure: As stated

F