

Westinghouse Electric Corporation Water Reactor Divisions Nuclear Technology Division

Box 355 Pittsburgh Pennsylvania 15230

July 23, 1980

NS-TMA-2270

Mr. James R. Miller Special Projects Branch Division of Project Management U. S. Nuclear Regulatory Commission Phillips Building 7920 Norfolk Avenue Bethesda, Maryland 20014

Dear Mr. Miller:

Enclosed are fifty (50) copies of WCAP-9500, Amendment 1, "Reference Core Report 17X17 Optimized Fuel Assembly," Non-Proprietary. Included in this amendment is information relevant to:

- Minimum containment pressure analysis for performance capability studies on ECCS,
- team Generator Tube Rupture, which reflects the work performed on emergency procedures and revisions to codes and methodologies as a esult of Three Mile Island lessons learned,
- N-1 Loop operation, which is provided in order to show generically that a plant can operate using optimized fuel under all types of conditions, and
- Miscellaneous page changes.

8008110 216

If you have any questions relative to this subject, please do not hesitate to call us.

Very truly yours,

4. Cuda

T. M. Anderson, Manager Nuclear Safety Department

AB/bek Enclosures