



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

October 29, 1996

Mr. H. D. Curet  
Manager, Product Licensing  
Siemens Power Corporation  
2101 Horn Rapids Road  
P.O. Box 130  
Richland, Washington 99352-0130

Dear Mr. Curet:

SUBJECT: ACCEPTANCE FOR REFERENCING OF TOPICAL REPORT EMF-96-029(P),  
VOLS. 1 AND 2, "REACTOR ANALYSIS SYSTEM FOR PWR'S"  
(TAC NO. M95745)

We have reviewed the topical report submitted by Siemens Power Corporation (SPC) by letter dated May 8, 1996. We find the report to be acceptable for referencing in license applications to the extent specified and under the limitations stated in the enclosed safety evaluation. The evaluation defines the basis for accepting the report.

We will not repeat our review of the matters described in the report and found acceptable when the report appears as a reference in license applications, except to ensure that the material presented applies to the specific plant involved. Our acceptance applies only to the matters described in the report. In accordance with procedures established in NUREG-0390, "Topical Report Review Status," the NRC requests that SPC publish an accepted version of the report within three (3) months of receiving this letter. The accepted version shall incorporate this letter and the enclosed evaluation between the title page and the abstract and include an "-A" (designating accepted) after the report identification symbol.

If the NRC's criteria or regulations change such that its conclusions as to the acceptability of the report are invalidated, SPC and the applicants referencing the topical report should revise and resubmit their respective documentation, or submit justification for the continued applicability of the topical report without revising their respective documentation.

Sincerely,

Timothy E. Collins, Acting Chief  
Reactor Systems Branch  
Division of Systems Safety and Analysis

Enclosure:  
EMF-96-029(P) Safety Evaluation