TEXAS ENGINEERING EXPERIMENT STATION

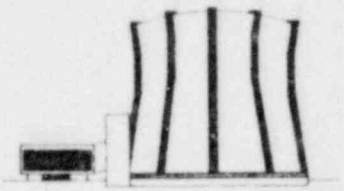
THE TEXAS A&M UNIVERSITY SYSTEM

COLLEGE STATION, TEXAS 77843

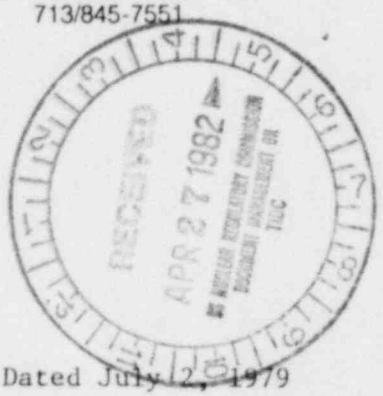
DESIGNATED ORIGINAL

Certified By [signature]

16 April 1982



NUCLEAR SCIENCE CENTER
713/845-7551



Mr. James R. Miller, Chief
Standardization and Special Projects Branch
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Ref: Docket No. 50-128, R-83
License Renewal Application for Class 104 Facility, Dated July 2, 1979

Dear Mr. Miller:

Enclosed is material which supercedes and supplements certain portions of the above referenced application. Of particular interest is the first part of the supplement to the Safety Analysis Report which I hope will conclude our discussion on our fuel damage situation. The second part of the supplement includes changes and corrections to the earlier submittal, some of which are the result of the site visit by the consultants from Los Alamos. The additional material included are references which should facilitate the review of the fuel damage report.

I am looking forward to the opportunity of revising your prediction of a $2 limit.

Sincerely,

for John D. Randall
Director

JDR/ym

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Enclosures: 2 copies - Supplement 1 to the 1979 Safety Analysis Report
2 copies - Resubmittal of the Technical Specifications for the Nuclear Science Center Reactor Facility License R-83
2 copies - The U-ZrH$_x$ Alloy: Its Properties and Use in TRIGA Fuel
2 copies - GA-A16613 - Interpre-ation of Damage to the FLIP Fuel During Operation of the Nuclear Science Center Reactor at Texas A&M University

cc: Dr. R. R. Berg, Chairman
Reactor Safety Board