

COMMITTEE TO BRIDGE THE GAP

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OFFICE OF SECRETARY
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BRANCH
December 8, 1983

Mr. William Cormier
Office of Administrative Vice
Chancellor
University of California
Los Angeles, CA 90024

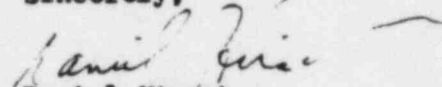
BY EXPRESS MAIL

Dear Mr. Cormier:

Over two weeks have passed without word from you whether you wished CBG to arrange for viewing by your staff of the Borax tape prior to its being sent out for copying, a process which takes some time. With no response we could wait no longer, so the tape has been sent out with instructions to send you a copy directly when completed.

Attached please find a list of documents to be provided for review and copying from 1:00 to 5:00 p.m., Wednesday, December 14. Please call our office by Monday to confirm location. We trust the delaying tactics which occurred with regard the core drawings and Ostrander calculations will not be repeated.

Sincerely,


Daniel Hirsch

cc w/ enclosure: service list

Attachment A

Original Start-Up Report

Start-Up Report after modifications in 1963 to go to higher power

all data, calculations, and documentation as to reactivity variations by varying water level, including the water level experiments conducted in the 1960s and 70s

all data and documentation indicating what the water height is in the fuel boxes during operation, and variations in that height during runs and from run to run, including calibration records for water level indicator

all void coefficient documentation and data--including measurements made by MacLain in the early 1963, by Hornor in the late sixties, and by L. Goldfisher in the early 1970s

all measurements, calculations, and documentation of the graphite temperature coefficient, including the "recent measurements" referred to by N. Ostrander in his new testimony, the experiments referenced in inspection report 68-1, and the results of experiment 81-19, referenced in Rad. Use. Com. minutes of September 2, 1981, p. 7.

readable charts attached to Kalil testimony and any such charts of half-lives not included

all documentation and data of experiments with reactivity effects of warm graphite and cold water, including the experimental data referred to in this regard in the new testimony

Kenneth Solomon, et al "Positive Feedback Coefficient for the UCLA Nuclear Reactor" Engr. 104 C-D Project (Dr. William Kastenberg, 1970), referenced in the Robles thesis

Marks Standard Handbook for Mechanical Engr. 7th Ed., Baumuster, Ed., McGraw Hill, sec. 5, referenced in Ostrander testimony (that edition is not available otherwise)

all flux measurements for the UCLA reactor (other than Taylor, Wilson, Kallemeyn, and Kalil), including documentation of measurement technique, and including documentation of the measurements summarized in Applicant's Exhibit 2, as well as the student measurements mentioned in the new testimony

the catcher foil experiments mentioned in the fuel handling new testimony

all k/β measurements and documentation

fuel loading written procedures, particularly as to procedures to ensure excess reactivity limits are not exceeded

documentation and written reports as to Hofman's research mentioned in fuel testimony 1963, 1968, 1969, 1972, 1983 Operating Logs