UNIVERSITY OF CALIFORNIA, LOS ANGELES

USNEC

BERKELEY + DAVIS + IRVINE + LOS ANGELES + RIVERSIDE + SAN DIEGO + SAN FRANCISCO

'84 MAY 29 P12:24

DOCKETING & SERVE BRANCH



UCLA

SANTA BARBABA · SANTA CRUZ

OFFICE OF THE CHANCELLOR LOS ANGELES, CALIFORNIA 90024

May 24, 1984

John H. Frye, III, Chairman Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Glenn O. Bright Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555 Dr. Emmeth A. Luebke Administrative Judge Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

In the Matter of
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
(UCLA Research Reactor)
Docket No. 50-142
(Proposed Renewal of Facility License)

Dear Administrative Judges:

Please find enclosed the statement of professional qualifications for Mr. Gerard L. Hofman. As explained on page 2 of University's April 6, 1984 petition for reconsideration, Mr. Hofman's testimony is being offered in response to CBG's hearsay objection to answer 8 of UCLA's proposed testimony "Rebuttal on Credibility of CBG's Fission Product Release Model." Mr. Hofman will sponsor answer 8 of the testimony which describes certain photomicrographs.

Very truly yours,

William H. Cormier Representing UCLA

Enclosure

cc: Service list

B405300113 B40524 PDR ADOCK 05000142 G PDR

P503

Gerard L. Hofman

Statement of Professional Qualifications

I received my PhD in Metallurgy from the University of Florida in 1971 where I specialized in Diffusion Research under the direction of Prof. A. G. Guy.

Currently I am employed at Argonne National Laboratory primarily working on the behavior of LMFBR fuel operating with failed cladding, and on the development of Low Enriched Fuel for Research and Test Reactors.

During my tenure at ANL I have participated in the development of metal fuel, and the research in irradiation damage to cladding materials and structural reactor components. I have authored or coauthored over 30 articles in these areas.

My previous places of employment include the Reactor Centrum Nederland, Petten, The Netherlands and Centre d'Etudes Nuclèaires, Cadarache, France.