

March 25, 2005

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Document Control Desk U.S. Nuclear Regulatory Commission

RE: License Renewal and Power Up rate of the University of Utah Nuclear Reactor Facility License number R-126, Docket number 50-407

We respectfully request renewal of the class 104 facility operating license for the University of Utah nuclear reactor, revised to permit operation for a further twenty years at a nominal maximum steady state power level of 250 kW. The Reactor Safety Committee has reviewed all documents supporting the request. The applicant, University of Utah, is a non-profit educational institution and an agency of the State of Utah. There is no foreign control of the University of Utah. To support this request we are transmitting the following documents.

- Safety Analysis Report
- Financial Qualifications
- Technical Specifications
- Environmental Report
- Emergency plan
- Requalification Program

Correspondence regarding this application should be addressed to M. Krahenbuhl (address above).

Respectfully,

Selic Freberball

Melinda Krahenbuhl PhD Director /Reactor Administrator University of Utah

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