



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

705  
Docket 70-1374

10/24/80

FCUP:RLS  
70-1374  
SNM-1373

Idaho State University  
School of Engineering  
ATTN: Mr. Gerald F. Ramsey  
Reactor Supervisor  
P.O. Box 8060  
Pocatello, Idaho 83209

Gentlemen:

Our review of your application for renewal of Special Nuclear Material License SNM-1373 has revealed a need for updated information concerning certain aspects of your safety program, as identified in the attachment. We will continue our review of your application following receipt of the additional information.

Sincerely,

Robert L. Stevenson  
Uranium Process Licensing Section  
Uranium Fuel Licensing Branch  
Division of Fuel Cycle and  
Material Safety

Enclosure: As stated

POOR ORIGINAL

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Questions on Renewal Application  
Idaho State University  
June 23, 1978, Docket 70-1374

1. What are the required qualifications of the Reactor Supervisor?
2. Who is responsible for maintenance of the personnel radiation exposure records?
3. Who is responsible for ensuring that persons exposed to radiation wear the required monitoring devices?
4. Please describe the provisions for and required frequency of calibration of the radiation detection instruments.
5. We note that the renewal application does not include the neutron sources authorized by your present license. How is the subcritical assembly used without a substantial neutron source?

If neutron sources containing plutonium are to be used, the sources and provisions for their periodic leak testing should be described.

6. The Reactor Safety Committee has reviewed and approved all plans for the storage and use of the licensed material: (a) Please describe the required membership and qualifications of the Reactor Safety Committee, (b) Please confirm that the Reactor Safety Committee must approve changes to the procedures or the equipment.