

OCT 6 1989

Docket No. 70-1257  
License No. SNM-1227

Advanced Nuclear Fuels Corporation  
ATTN: Mr. C. W. Malody, Manager  
Corporate Licensing  
2101 Horn Rapids Road  
Richland, Washington 99352-0130

Gentlemen:

This refers to your application dated April 27, 1989, (submitted by letter dated June 14, 1989), requesting an amendment to Materials License No. SNM-1227 to authorize organizational changes and to clarify the contamination limits for reuse of laundered clothing.

Our review of your application has identified additional information that is needed before final action can be taken on your request. The additional information (6 copies), specified in the enclosure, should be provided within 45 days of the date of this letter in the form of proposed license conditions, as appropriate, or as revisions to the safety demonstration section. When submitting revised pages to the application, please ensure that the date on the pages corresponds with the date of the transmittal letter.

If you have any questions regarding this matter, please contact Mr. Scott Pennington of my staff on (301) 492-0693.

Sincerely,

Original Signed By:

George H. Bidinger, Section Leader  
Uranium Fuel Section  
Fuel Cycle Safety Branch  
Division of Industrial and  
Medical Nuclear Safety, NMSS

Enclosure: As stated

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Docket 70-1257

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Questions/Comments  
Advanced Nuclear Fuels Corporation  
Docket No. 70-1257

Enclosure to letter dated: October 6, 1989

With regard to your amendment application dated April 27, 1989, please provide the following:

1. In Section 2.3.1, identify the individuals or specify minimum qualifications of individuals on the staffs of the Vice President, Operations Division, and Vice President, Engineering Division, who are included in the membership of the Health and Safety Council.
2. In Section 2.3.2, the reference to the Manager, Facilities and Equipment Engineering, should be removed.
3. In Section 2.6.2 of the existing license, the Plant Criticality Safety Engineer is required to conduct at least monthly inspections of areas containing special nuclear material for compliance with criticality safety specifications and limits, as well as other safe practices. Identify the position(s) or the minimum qualifications of the individuals(s) who will perform these inspections.
4. In the application, identify the positions or departments that are responsible for preparing and approving general employee and operator training materials and certification criteria and for implementing training programs.
5. In the existing license, the area responsibilities of the Manager, Equipment and Maintenance Engineering, include, but are not limited to, the combustible gas detection and alarm systems; security alarm systems; plant engineering programs for HVAC systems; site water distribution and effluent services; process equipment; pressure vessels; as well as cranes and hoists. Identify the position(s) which will assume these area responsibilities.
6. The Approval and Responsibility Matrix, Figure I-2.3, should show the implementation responsibilities of the listed positions and components. In addition, please define the term "accept" used in the matrix.