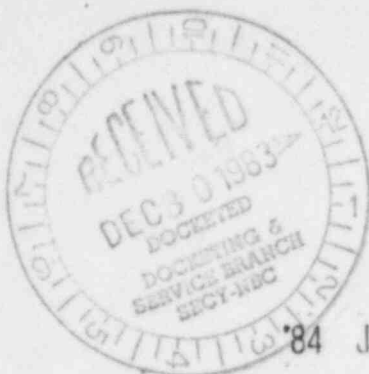




U.S. Department  
of Transportation  
**Federal Highway  
Administration**



Research, Development,  
and Technology

Turner-Fairbank Highway  
Research Center  
6300 Georgetown Pike  
McLean, Virginia 22101

DEC 30 1983

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In Reply Refer To:  
HNR-30

Division of Fuel Cycle and Material Safety  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Gentlemen:

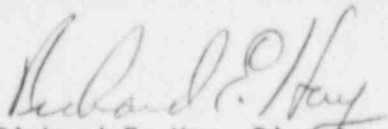
Enclosed are two copies of Form 313(I) requesting renewal of our Byproduct Material License No. 08-01943-04 which expires January 31, 1984. Although you allowed us the option of filing only a summary of the changes requested, we have elected to resubmit the whole application. Our last renewal application ended up including several supplementary documents, and our present request for changes would have made the file even more cumbersome. We believe consolidation was appropriate.

The two most significant changes in this application are our organizational title and our laboratory and storage facilities. We have recently reorganized our Offices of Research and Development, although our radioactive materials program itself has not changed significantly. The individuals responsible for that program have remained the same. Recent renovation of our laboratory facilities has enabled us to move the Radiation Materials Laboratory to a larger and better equipped space in the same building as the original laboratory.

We would like to keep the broad license authority you granted us at our last renewal; that authority allows us to bring in a variety of devices for evaluation without requiring license amendments for each one.

If you have any questions about this application, Dr. Terry Mitchell can be reached at (703) 285-2434.

No fee is enclosed since we are a Government agency and exempt according to 10 CFR 170.11(a)(5).

  
Richard E. Hay, Director  
Office of Engineering  
and Highway Operations  
Research and Development

2 Enclosures

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