

71-6273

FCTC:RHO  
71-6273

DEC 20 1985

U.S. Department of Transportation  
ATTN: Mr. Richard R. Rawl  
DMT 221  
Washington, DC 20590

Dear Mr. Rawl:

As requested in your letter of December 13, 1985, we have reviewed the fissile material safety aspects under Certificate of Compliance No. 6273. The certificate was not renewed and expired on November 30, 1985.

The analysis for contents with an enrichment greater than 1 w/o in the U-235 isotope for the reissued competent authority certificate is the enclosed "Fissile Class I Shipment of Uranium Hexafluoride "Heel" Cylinders," K-L-6249, Rev. 1, June 5, 1974. This analysis satisfies the criticality safety aspects of both the 1967 and 1973 IAEA regulations and is the technical basis for Table 3 of 49 CFR §173.417.

Sincerely,

Original signed by  
CHARLES E. MACDONALD

Charles E. MacDonald, Chief  
Transportation Certification Branch  
Division of Fuel Cycle and  
Material Safety, NMSS

Enclosure: As stated

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