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

DEC 11 1979

Mr. G. F. Helfrich, Director  
Office of Program Implementation  
Bureau of Oceans and International  
Environmental and Scientific Affairs  
U.S. Department of State  
Washington, D.C. 20520

Dear Mr. Helfrich:

Please refer to export license application XSNM01617 which was forwarded to you on November 11, 1979. We have been advised by the applicant of the end use of the NBS Standards as follows:

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|---------------------|--|
| NBS SRM 949         | K-edge densitometer which measures the density of plutonium by gamma rays. |
| NBS SRM 946/947/948 | Calibration for mass isotopic analyzer.                                    |

Additionally, NBS has advised us that Standard NBS SRM 949e will not be available for at least a year.

Sincerely,

Marvin R. Peterson, Acting Assistant  
Director  
Export/Import and International  
Safeguards  
Office of International Programs

- cc:  
Holsey G. Handyside, DOE  
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