

August 12, 2009

Mr. Robin DeLaBarre  
Office of Nuclear Energy, Safety  
& Security Affairs, Room 3320 HST  
Bureau of International Security  
& Nonproliferation  
U.S. Department of State  
2201 C Street, NW  
Washington, D.C. 20520

Dear Mr. DeLaBarre:

Enclosed is an application (XSNM3601) recently received by the U.S. Nuclear Regulatory Commission (NRC), dated July 15, 2009, from the U.S Department of Energy/Los Alamos National Laboratory (DOE/LANL), for the export of plutonium-239 (Pu-239) as encapsulated (glass) solid metal pellets to be used for calibration standards by the International Atomic Energy Agency (IAEA) located in Austria.

Before taking action on this request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the proposed export meets the applicable criteria in the Atomic Energy Act of 1954, as amended.

Assurances from IAEA are required that the material will be subject to all of the terms and conditions of a U.S.-IAEA Agreement for Cooperation. Your assistance in obtaining the necessary assurances will be appreciated.

Sincerely,

/RA/

Stephen Dembek, Acting Deputy Director  
Office of International Programs

Enclosure:  
Application Dated 07/15/09  
XS NM3601 – Austria  
Docket Number 11005815

cc w/enclosure:

T. Harris, NRC/NSIR  
R. Goorevich, DOE/NNSA  
P. Dessaules, DOE/NMMSS  
C. Baugues, DHS/CBP  
W. Witter, DTRA  
EURATOM

S. Aguilar, NRC/NMSS  
S. Oehlbert, DOE/NNSA  
S. Clagett, DOC  
D. McDarby, DTRA  
J. Norles, DOE/NNSA

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| EURATOM                 |                       |

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\* See previous concurrence

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|--------|----------|-----------|----------|---------------|
| NAME   | R Barnes | J Tobin * | C Coates | S Dembek      |
| DATE   | 8-11-09  | 8-3-09    | 8/11/09  | 8/12/09       |

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