July 29, 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, N.W.
Washington, D.C. 20520

Dear Mr. DeLaBarre:

Enclosed is an application (XSNM3609) recently received by the U.S. Nuclear Regulatory Commission (NRC), dated July 22, 2009, from the U.S. Department of Energy (DOE), for the export of highly-enriched uranium in the form of small metal samples to Australia to be used in a nuclear forensics exercise to be conducted in support of the International Technical Working Group on Nuclear Smuggling. The uranium will be used exclusively for the sample analysis exercise under a contract between the Australian Government and DOE and will be destroyed as a result of the exercise.

Assurances from Australia that the material will be subject to all of the terms and conditions of an agreement for cooperation are required. Your assistance in obtaining the necessary assurances will be appreciated.

Sincerely,

/RA/

Brooke G. Smith, Acting Branch Chief
Export Controls and International Organizations
Office of International Programs

Enclosure:
Application Dated 07/22/09
XSNM3609 - Australia
Docket Number 11005823

cc w/enclosure:
T. Harris, NRC/NSIR
R. Goorevich, DOE/NNSA
P. Dessaules, DOE/NMMSS
C. Baugues, DHS/CBP
W. Witter, DTRA
ASNO
S. Aguilar, NRC/NMSS
S. Oehlbert, DOE/NNSA
S. Clagett, DOC
D. McDarby, DTRA
J. Norles, DOE/NNSA

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Enclosure No.: ML092090349

* See previous concurrence
■ Publicly Available □ Non-Publicly Available □ Sensitive ■ Non-Sensitive

OFFICE	ECIO/OIP	ECIO/OIP	Acting BC:ECIO/OIP
NAME	R Barnes	J Tobin *	B Smith
DATE	7-29-09	7-29-09	7/29/09

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