

June 10, 2010

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 (PXB139.00) recently received by the U.S. Nuclear Regulatory Commission (NRC), dated May 27, 2010, from Schlumberger Technology Corporation for a specific license to export americium-241/Be, cesium-137, sodium-22 and thorium-232 to Iraq to be used in oil field servicing operations. The americium-241/Be and cesium-137 sources aggregate to Category 1 quantities.

Since Iraq is on the embargoed destinations list (110.28), before taking action on this new request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the requested export meets the applicable criteria in the Atomic Energy Act of 1954, as amended.

Sincerely,

*/RA/*

Janice E. Owens, Branch Chief  
Export Controls and International Organizations  
Office of International Programs

Enclosure:  
Application Dated 5/27/2010  
PXB139.00 (Iraq)

cc w/enclosure:  
R. Goorevich, DOE/NNSA  
S. Oehlbert, DOE/NNSA  
C. Baugues, DHS/CBP  
D. McDarby, DTRA

J. Norles, DOE/NNSA  
S. Clagett, DOC  
P. Dessauls, DOE/NMMSS  
W. Witter, DTRA

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**Adams Accession No:**  
**ML101610418 Package**  
**ML101480967 Application**  
**ML101610415Ltr. To Exec Branch**

Publicly Available  Non-Publicly Available  Sensitive  Non-Sensitive

OFFICE	ECIO/OIP	ECIO/OIP	BC:ECIO/OIP
NAME	N McClain	S Baker	J Owens
DATE	06/9/10	06/10/10	06/10/10

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