



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

April 2, 2014

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 (XB1333), dated February 25, 2014, received by the U.S. Nuclear Regulatory Commission from Agilent Technologies, Inc., for the export of a Micro Electron Capture Detector (ECD) with Electronic Pneumatic Control to Iraq. The ECD will be sold to the Ministry of Agriculture Central Veterinary Laboratories in Baghdad. The ECD contains 15 millicuries (0.56GBq) of Nickel-63, plated onto the inner surface of the cell body.

Since Iraq is on the embargoed destinations list (10 CFR Part 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,

A handwritten signature in blue ink, which appears to read "Brooke G. Smith", is written over a horizontal line.

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

Enclosure:
Application Dated 2/25/2014
XB1333 - Iraq
Docket Number 11006154

cc w/enclosure:
Foreign Obligations, NRC/NMSS
R. Goorevich, DOE/NNSA
P. Dessaulles, DOE/MMSS
J. Norles, DOE/NNSA

K. Strangis, DOE/NNSA
S. Clagett, DOC
C. Baugues, DHS/CBP
E. Sauls, DTRA