



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

October 9, 2013

Mr. Richard S. Goorevich, Director  
Office of International Regimes  
& Agreements  
U.S. Department of Energy  
National Nuclear Security Administration  
1000 Independence Avenue, SW  
Washington, D.C. 20585-1615

Dear Mr. Goorevich:

Enclosed is an application (XSNM3749), dated September 9, 2013, received by the U.S. Nuclear Regulatory Commission, from the U.S. Department of Energy's Y-12 National Security Complex, for the export of low-enriched uranium to the Korea Atomic Energy Research Institute in the Republic of Korea, for: 1) fabricating fuel to be irradiated in the Hanaro Research Reactor; 2) fabricating fuel for the new Ki-Jang Research Reactor; 3) research and development of advanced research reactor fuel; and 4) fabricating/irradiating targets for medical isotope production.

Assurances from the Republic of Korea that the material will be subject to all of the terms and conditions of the respective agreements for cooperation are required. Your assistance in obtaining the necessary assurances will be appreciated.

Sincerely,

A handwritten signature in cursive script, reading "Charlotte E. Abrams".

Charlotte E. Abrams, Branch Chief  
Export Controls and International Organizations  
Office of International Programs

Enclosure:  
Application Dated 09/09/2013  
XSNM3749 – Republic of Korea  
Docket Number 11006124

cc w/enclosure:  
O. Bukharin, NRC/NSIR  
R. DeLaBarre, DOS  
K. Strangis, DOE/NNSA  
S. Clagett, DOC  
E. Sauls, DTRA

Foreign Obligations, NRC/NMSS  
J. Norles, DOE/NNSA  
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