



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

February 11, 2014

Mr. Richard Goorevich, Senior Policy Advisor
Office of Nonproliferation and International Security (NA-24)
National Nuclear Security Administration
U.S. Department of Energy
1000 Independence Avenue, S.W.
Washington, D.C. 20585-1615

Dear Mr. Goorevich:

Enclosed is an application (XSOU8764/04), dated February 3, 2014, received by the U.S. Nuclear Regulatory Commission (NRC), from Metal and Mineral Processing, Inc., requesting Amendment No. 04 to export license XSOU8764/03. The license presently authorizes the export of 125,237 kilograms of natural thorium and 39,360 kilograms natural uranium as slag contained in 90,718,474 kilograms of calcium aluminate ceramic residue from ferrocolumbium production for use as a steel making additive in Canada.

The purpose of the amendment is to: 1) update names of ultimate foreign consignees; 2) change ultimate end use to "For use as a steel/cement making additive"; and 3) extend the expiration date from March 31, 2015 to March 31, 2020.

Since there are no changes to the terms and conditions of the existing license being requested, our office is processing this as minor amendment. Therefore, the NRC intends to issue the license after the required 30-day review period.

Sincerely,

A handwritten signature in blue ink that reads "Brooke G. Smith".

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

Enclosure:
Application Dated 02/03/2014
XSOU8764/04 – Canada
Docket Number 11005099

cc w/enclosure:
Foreign Obligations, NRC/NMSS
J. Norles, DOE/NNSA
P. Dessaulles, DOE/NMMSS
C. Baugues, DHS/CBP
M. Mehdi, CNSC
CNSC

R. DeLaBarre, DOS
K. Strangis, DOC
S. Clagett, DOC
E. Sauls, DTRA
D. Reinholz, CNSC