

**RSB LOGISTIC**

www.rsblogistic.com

RSB LOGISTIC INC.  
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Saskatoon, SK S7L 7K8  
Canada

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August 12, 2005

Gloria Bennington  
U.S. Nuclear Regulatory Commission  
Licensing Assistant  
Office of Nuclear Security & Incident Response, Mail Stop T-4 D-8  
Rockville, MD 20852-2738

RSB Reference No.: 0705-677

**ADVANCE NOTIFICATION OF EXPORT SHIPMENT**

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

**1) Shipper, Receiver and Carrier****RSB LOGISTIC SERVICES INC.**

on Behalf of:

Global Nuclear Fuel  
3901 Castle Hayne Road  
Wilmington, NC 28401

910-675-5818

Urenco Nederlands B.V.  
Drienemansweg 1  
Postbus 158  
7600 AD Almelo The Netherlands

011-31-546-545244

RSB LOGISTIC SERVICES, INC.  
2425 South 4<sup>th</sup> Street  
Paducah, KY 42003

270-444-6004

Atlantic Container Line  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

732-452-5486

**2) Physical Description**

This shipment consists of 4 x 30B "Heeled" Cylinders in sealed overpacks on 1 x 20' flatrack containing 6.76 kgs of Uranium. RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE (HEELS).

nm55-008

*SISP Review Completed**nm5504 Public*

(cont.)

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### 3) Transportation and Route Schedule

The surface transportation from Wilmington, NC to Baltimore, MD will be the responsibility of RSB LOGISTIC SERVICES INC. The ocean transportation from Baltimore, MD to Antwerp, Belgium will be the responsibility of Atlantic Container Line. Export from the United States will occur at Baltimore, MD on or about September 8, 2005.

Shipment routing:

Trucked from Wilmington, NC on: (4) September 1, 2005

Sails Baltimore, MD on "Atlantic Cartier" V. 5315  
ETA Antwerp, Belgium

September 8, 2005  
September 22, 2005

### 4) Export License: NRC General License

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,

RSB LOGISTIC SERVICES INC.



Donovan Swinnerton  
Manager, Key Accounts