

*orig***RSB LOGISTIC**

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www.rsblogistic.com

RSB LOGISTIC INC.  
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Canada

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July 16, 2004

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.: 0504-556

### 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.  
4331 Cairo Road  
Paducah, KY 42001

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 1.5345 kgs of Uranium. RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE (HEELS).

*SISP Review Complete**NMS04 Public*

071904-7

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Gloria Bennington  
July 16, 2004  
Page Two

### 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 Liverpool, UK will be the responsibility of Atlantic Container Line. Export from the United States will occur at Baltimore, MD on or about August 5, 2004.

#### Shipment routing:

Trucked from Wilmington, NC on: (4) August 3, 2004

Sails Baltimore, MD on "Atlantic Companion" V. 4332	August 5, 2004
ETA Antwerp, Belgium	August 19, 2004

### 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  
Account Executive, Special Projects