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**RSB LOGISTIC**

www.rsblogistic.com

081604-17

Rev. 1

RSB LOGISTIC INC.  
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Saskatoon, SK S7L 7K8  
Canada

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October 11, 2004

REVISED

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.: 0704-584

### 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 2 x 20' flatrack containing 3.6786 kgs of Uranium. RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE (HEELS).

SISP Review Complete

NMSS04 Public

SASKATOON, SK

MONCTON, NB

SPOKANE, WA

PADUCAH, KY

MISSOULA, MT

MONTREAL, PQ

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(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 October 21, 2004.

Shipment routing:

Trucked from Wilmington, NC on: (4) October 14, 2004


Sails Baltimore, MD on "Atlantic Conveyor" V. 4343  
ETA Antwerp, BelgiumOctober 21, 2004  
November 4, 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