051903-1

# RSB LOGISTIC

www.rsblogistic.com

RSB LOGISTIC INC. 219 Cardinal Crescent Saskatoon, SK S7L7K8 Canada

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May 16, 2003

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. 0503-479

#### 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 Manufacturing Sciences Corporation 804 Kerr Hollow Road Oak Ridge, TN 37830 .As agents - RSB LOGISTIC SERVICE INC.

(865) 481-0455

011-44-17 72 764695

BNFL Fuel Handling Plant (B311) Sellafield, Cumbria CA20 1PG

United Kingdom

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) 452-5556

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#### 2) Physical Description

This shipment consists of 1 x 20' containers Radioactive Material, Low Specific Activity (LSA), n.o.s. uranium depleted. Total net weight of Uranium Depleted is 8,256 kgs.

### 3) Transportation and Route Schedule

The US inland portion of the move from Oak Ridge TN. to Baltimore, MD. will be the responsibility of RSB LOGISTIC SERVICES INC. The ocean transportation from Baltimore, MD. to Liverpool, United Kingdom will be the responsibility of Atlantic Container Line. Export from the United States will occur at Baltimore, MD on or about 12 June 2003.

#### Shipment routing:

Sails:

"Atlantic Companion" V. 3346 ex Baltimore 12 June 2003,

ETA Liverpool, United Kingdom 24 June 2003.

## 4) Export License: NRC License No. XSOU8716

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