

*Orig***RV**  
**RSB LOGISTIC**

082401-1

RSB LOGISTIC INC.  
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Saskatoon, SK S7L 7K8  
Canada

VIA FACSIMILE  
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August 23, 2001

Gloria Bennington  
U.S. Nuclear Regulatory Commission  
Spent Fuel Project Office  
NMSS:SFPO – MS: OWFN-6 F-18  
Washington, DC 20555

RSB Reference No. 0601-292

#### 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 (865) 481-0455  
804 Kerr Hollow Road  
Oak Ridge, TN 37830  
As agents – RSB LOGISTIC SERVICE INC.
  
- BNFL 011-44-17 72 764695  
Fuel Handling Plant (B311)  
Sellafield, Cumbria CA20 1PG  
United Kingdom
  
- RSB LOGISTIC SERVICES INC. 270-444-6004  
4331 Cairo Road  
Paducah, KY 42001
  
- Atlantic Container Line (908) 668-5556  
50 Cragwood Road  
S. Plainfield, NJ 07080

*NMSS04 Public*

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(cont.)  
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## 2) Physical Description

This shipment consists of 2 x 20' containers Radioactive Material, Low Specific Activity (LSA), n.o.s. uranium depleted. Total net weight of Uranium Depleted is 19,596 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 13 September, 2001.

Shipment routing:

Sails: "Atlantic Conveyor" V. 1334 ex Baltimore 13 September, 2001.  
ETA Liverpool, United Kingdom 25 September, 2001.

## 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



Basil Hobson  
Operations Manager