



RSB LOGISTIC INC.
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VIA FACSIMILE
301-415-8555

REVISED

March 7, 2000

*Sunsi Review Complete
RIDS: NMSS04Public
Template: NMSS008*

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

RSB Reference No. 0200-114

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 |
| BNFL
Fuel Handling Plant (B311)
Sellafield, Cumbria CA20 1PG
United Kingdom | 011-44-17 72 764695 |
| RSB LOGISTIC SERVICES INC.
4331 Cairo Road
Paducah, KY 42001 | 270-444-6004 |
| Atlantic Container Line
50 Cragwood Road
S. Plainfield, NJ 07080 | (908) 668-5556 |

(cont.)
Gloria Bennington
February 17, 2000
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2) Physical Description

This shipment consists of 1 x 20' container Radioactive Material, LSA, n.o.s. uranium depleted. Total net weight of Uranium Depleted is 9,885 kgs. Total net weight of U-235 is 20 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 16 March, 2000.

Shipment routing:

Sails: "Atlantic Compass" V. 0336 ex Baltimore 16 March, 2000.
ETA Liverpool, United Kingdom 28 March, 2000.

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