

091100-1

**TO: TRANSPORTATION BRANCH
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20005**

**Natural Uranium Dioxide Shipment
Per "NYK VEGA" V.42
ETD Oakland: September 7, 2000**

ATTN: GLORIA BENNINGTON

- **48 Drums (95 pails plus 1 empty pail)
8 pallets with 4 drums each
8 pallets with 2 drums each**

- **Type of Package: Strong Industrial packaging (Type 1)
Pails inside of drums on pallets**

- **Transport Index per drum: 0.3**
- **Average Activity per drum: 2.0 GBq. (0.05 Ci)**

- **Total Gross Weight: 8,243.5 Kg**
- **Total Net Weight of UO2: 4,087.3 Kg**
- **Total Uranium Weight: 3,565.7 Kg**
- **Total U-235 Weight: 25.4 Kg**

- **Shipped from: Cameco Corporation
Port Hope Conversion Facility
One Eldorado Place
Port Hope, Ontario, Canada
L1A 3A1**
**Contact: Mr. Jake Vandermeer
Materials Handling Coordinator
Phone: (905) 885-4511, ext. 2379**

- **Carrier: L.F.I. Laurentide Forwarders Inc.
100 Alexis Nihon Blvd., Suite 204
Ville St. Laurent, Que.**
Contact: Ms. Dagmar Hamm

**TEL: (514) 748-5158
FAX: (514) 744-2737**

Schedule of dates of Departure/Arrival:

- | | | |
|----|--|--------------------|
| 1. | From Canadian Point of Origin
Port Hope, Ontario | September 1, 2000 |
| 2. | Arrival at Canada-U.S. Border
(Port Huron/Michigan) | September 1, 2000 |
| 3. | From Border | September 1, 2000 |
| 4. | Arrival at Oakland Port | September 6, 2000 |
| 5. | ETD OAKLAND | SEPTEMBER 9, 2000 |
| 6. | ETA TOKYO | SEPTEMBER 18, 2000 |