

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

090799-3

ATTN: GLORIA BENNINGTON

**Natural Uranium Dioxide Shipment
Per "NYK Vega" V.32
ETD Oakland: September 10 1999**

General License

- 90 Drums (178 pails plus 2 empty pails)
15 pallets with 4 drums each
14 pallets with 2 drums each
2 pallets with 1 drum 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: **1.8 GBq. (0.05 Ci)**
- Total Gross Weight: **15,242.9 Kg**
- Total Net Weight of UO2: **7,399.1 Kg**
- Total Uranium Weight: **6,443.2 Kg**
- Total U-235 Weight: **45.8 Kg**

*SUNSI Review Complete
RIDS NMS504 Public
Template NMS5008*

- 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: **Trism Environmental Services/Tri-State Motor Transit Co.
East 7th Street
Joplin, MO64801**

Contact: **Mr. Mitch Lunsford
(Trism Environmental Services)
1-800-568-1898**

Schedule of dates of Departure/Arrival:

- | | | |
|----|--|--------------------------|
| 1. | From Canadian Point of Origin
Port Hope, Ontario | September 1, 1999 |
| 2. | Arrival at Canada-U.S. Border
(Port Huron/Michigan) | September 1, 1999 |
| 3. | From Border | September 1, 1999 |
| 4. | Arrival at Oakland Port | September 7, 1999 |
| 5. | ETD OAKLAND | September 10, 1999 |
| 6. | ETA TOKYO | September 20, 1999 |