

ACC

U.S. NUCLEAR REGULATORY COMMISSION

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F NRC BHDA

1980 MAY 27 PM 2 05

NUCLEAR CONC
01 CONCORD MA 27 MAY 1980
TWX 710 824 0415 NRC BHDA
ATTN: ELAINE HEMBY, MNRR215

TELECOM-BR-DFOS

1. DATE OF APPLICATION MAY 27, 1980
 2. APPLICANT'S REFERENCE NO. I-201-7
 3. COUNTRY OF ULTIMATE DESTINATION CANADA
 4. NAME OF APPLICANT, ADDRESS, CITY & STATE -
NUCLEAR METALS, INC., 2229 MAIN STREET, CONCORD, MA. 01742
 5. ULTIMATE CONSIGNEE IN FOREIGN COUNTRY -
ATOMIC ENERGY OF CANADA, LTD., COMMERCIAL PRODUCTS DIVISION,
P.O. BOX 6300, OTTAWA, CANADA
 6. INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY - SAME
 7. IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE
CONSIGNEE - SAME
 8. QUANTITY TO BE SHIPPED - 1,100 LBS. DATE OF EXPECTED SHIP-
MENT IS JUNE 9, 1980
(3) COMMODITY DESCRIPTION - DEPLETED URANIUM AS S
METALLIC PIECES FOR USE AS SHEILDING IN MEDICAL CANCER
THERAPY EQUIPMENT.
 9. END USE OF COMMODITIES BY THIS APPLICATION - THE END ITEM IS
AN IRRADIATOR CONTAINING EITHER RADIOSOTOPES OR A LINEAR
ACCELERATOR. THE IRRADIATOR IS MANUFACTURED BY THE BLOCK
S CONSIGNMENT. THE DEPLETED URANIUM PIECES WILL BE USED
AS SHEILDING AND/OR BEAM COLLIMATORS INSTALLED IN THE IRRADIATOR.
- AS AFOREMENTIONED THE DATE OF SHIPMENT WILL BE JUNE 9TH. COULD
PLEASE PUT THIS THROUGH AS SOON AS POSSIBLE. ONCE AGAIN, PER
OUR CONVERSATION, YOU SHALL RELEASE THE ABOVE FOR THE EXPECTED
SHIPMENT AND YOU SHALL WORK ON A 3 YEAR LICENSE FOR ATOMIC ENERGY.
ANY QUESTIONS, DO NOT HESITATE TO CONTACT US. THANK YOU.
DEBORAH COMER

CORRECTION 8(A) SHOULD READ URANIUM AS SOLID

NRC BHDA
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500 Kg depleted uranium

POOR ORIGINAL

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