

APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT (See Instructions on Reverse)

PDR

1. APPLICANT'S USE		a. DATE OF APPLICATION September 15, 1982		b. APPLICANT'S REFERENCE 21-6930 (01-28043-28)		2. NRC USE		* LICENSE NO. XCOM0669		b. DOCKET NO. 11UD2961	
3. APPLICANT'S NAME AND ADDRESS				RIS		4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) 1002 SEP 17 AM 11 15 CABOT CORPORATION					
a. NAME CABOT CORPORATION				b. STREET ADDRESS 1020 West Park Avenue		c. CITY Kokomo,		STATE IND		ZIP CODE 46901	
d. TELEPHONE NUMBER (Area Code - Number - Extension) 317-456-6085				a. NAME CABOT CORPORATION		b. STREET ADDRESS Highway 80 West		c. CITY Arcadia		STATE LA	
5. FIRST SHIPMENT SCHEDULED September 1982				6. FINAL SHIPMENT SCHEDULED Last Quarter 1984		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE December 1, 1984		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)	
10. ULTIMATE CONSIGNEE				RIS		11. ULTIMATE END USE (Include plant or facility name) Vertical and horizontal flux detector guides, zone control, wells, light water return and helium balance systems. Darlington Generation Station A					
a. NAME ONTARIO HYDRO CORPORATION				b. STREET ADDRESS P. O. Box 100		c. CITY - STATE - COUNTRY Bowmanville Ontario L1C 3W2 CANADA		11a. EST. DATE OF FIRST USE		13. INTERMEDIATE END USE	
12. INTERMEDIATE CONSIGNEE				RIS		13a. EST. DATE OF FIRST USE					
a. NAME NONE				b. STREET ADDRESS		c. CITY - STATE - COUNTRY		15. INTERMEDIATE END USE		15a. EST. DATE OF FIRST USE	
14. INTERMEDIATE CONSIGNEE				RIS		15. INTERMEDIATE END USE					
a. NAME				b. STREET ADDRESS		c. CITY - STATE - COUNTRY		15. INTERMEDIATE END USE		15a. EST. DATE OF FIRST USE	
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material, give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.	
		Zirconium Grade II Seamless Tubing 200 ft. .820 OD x .040 wall x length 200 ft. .250 OD x .030 wall x length 250 ft. .693 OD x .030 wall x length 200 ft. .625 OD x .020 wall x length 200 ft. 1.230 OD x .040 wall x length 3000 ft. .135 OD x .008 wall x length 4050 feet				Value \$39,400					
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A.				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)			
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) *Copy to PDR and ACC 9-17-82 8210080339 820915 PDR XPORT XCOM-0669 PDR											
26. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge.											
27. AUTHORIZED OFFICIAL		a. SIGNATURE Kenneth F. Tupper				b. TITLE Regional Manager					