

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

1. APPLICANT'S USE		a. DATE OF APPLICATION Oct. 2, 1980		b. APPLICANT'S REFERENCE RIS		2. NRC USE		a. LICENSE NO. XSNM01748		b. DOCKET NO. 11002234		
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS <i>(Complete if applicant is not supplier of material)</i>						
a. NAME Exxon Nuclear Co., Inc.						a. NAME						
b. STREET ADDRESS 2955 George Washington Way						b. STREET ADDRESS						
c. CITY Richland			STATE WA		ZIP CODE 99352		c. CITY					
d. TELEPHONE NUMBER <i>(Area Code - Number - Extension)</i> (509) 375-7288						STATE		ZIP CODE				
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. <i>(If Known)</i>				
June 1981		June 1982		Same as scheduled.		December 31, 1982						
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE						
a. NAME Kernkraftwerk RWE-Bayernwerk						<input checked="" type="checkbox"/> <i>(Include plant or facility name)</i> Reload fuel for Unit B and/or C of the KRB Grundremmingen nuclear power facilities.						
b. STREET ADDRESS Postfach 8871						11a. EST. DATE OF FIRST USE Unknown						
c. CITY - STATE - COUNTRY Gundremmingen, West Germany						12. INTERMEDIATE CONSIGNEE						
a. NAME Unknown <i>See note below</i>						13. INTERMEDIATE END USE						
b. STREET ADDRESS						Storage prior to fabrication of nuclear reactor fuel elements. 37+35						
c. CITY - STATE - COUNTRY						13a. EST. DATE OF FIRST USE June 1981						
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE						
a. NAME						15a. EST. DATE OF FIRST USE						
b. STREET ADDRESS												
c. CITY - STATE - COUNTRY												
16. NRC USE		17. DESCRIPTION <i>(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)</i>				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.		21. UNIT
455		U ₃ O ₈ Powder (~18100 kg total)				15350 kg		2.85		370 kg 235-U		370 kg
		*Copy to PDR and ACC 10-7-80				INTERNAL EXPORT/IMPORT AND SAFEGUARDS		OCT 6 AM 9 22		RECEIVED U.S. NRC		
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS <i>(If Known)</i>				
25. ADDITIONAL INFORMATION <i>(Use separate sheet if necessary)</i> A total of 122 fuel elements supplied by ENC (14340 kg U) are currently stored at the KRB-1 reactor. The fuel rods would be downloaded at ENGmbH facilities in Lingen, W. Germany (see attached page)												
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 <i>[Signature]</i> 8 010290-191				b. TITLE Sr. Specialist, Criticality Safety & Physical Security				

and returned to ENC, Richland, Washington for conversion to U_3O_8 and return to West Germany. The remaining material is owned by KRB and currently stored by the Exxon Nuclear Co., Inc.