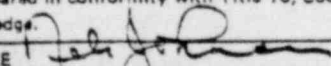


APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION 9/10/80		b. APPLICANT'S REFERENCE S.O. 873325		2. NRC USE		a. DOCKET NO. 11002205		d. LICENSE NO. XSNM 01733		
3. APPLICANT'S NAME AND ADDRESS						RIS ZFR		4. SUPPLIER'S NAME AND ADDRESS <i>(Complete if applicant is not supplier of material)</i>				
a. NAME Eberline Instrument Corporation								4. SUPPLIER'S NAME AND ADDRESS				
b. STREET ADDRESS P. O. Box 2103								a. NAME				
c. CITY Santa Fe			STATE NM		ZIP CODE 87501		b. STREET ADDRESS					
d. TELEPHONE NUMBER <i>(Area Code - Number - Extension)</i> (505) 471-3232						c. CITY		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>				
Upon receipt of license				10-24-80		12/31/80						
10. ULTIMATE CONSIGNEE						RIS		11. ULTIMATE END USE <i>(Include plant or facility name)</i>				
a. NAME G&C Automation and Control								Calibration of radiation detection instruments				
b. STREET ADDRESS 15 Whiting Street								11a. EST. DATE OF FIRST USE				
c. CITY - STATE - COUNTRY Artarmon, N.S.W. 2064 Australia												
12. INTERMEDIATE CONSIGNEE						RIS		13. INTERMEDIATE END USE				
a. NAME												
b. STREET ADDRESS												
c. CITY - STATE - COUNTRY								13a. EST. DATE OF FIRST USE				
14. INTERMEDIATE CONSIGNEE						RIS		15. INTERMEDIATE END USE				
a. NAME												
b. STREET ADDRESS												
c. CITY - STATE - COUNTRY								15a. EST. DATE OF FIRST USE				
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
		Pu <sup>239</sup> alpha calibration standard, Model DNS-10, activity level less than 0.001 $\mu$ Ci. Set also contains Am-241 and Th-230 standards. Value of set = \$225.00				N.A.		N.A.		0.02		$\mu$ g
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A.						23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED U.S.A.		24. COUNTRIES WHICH ATTACH SAFEGUARDS <i>(If Known)</i>				
25. ADDITIONAL INFORMATION <i>(Use separate sheet if necessary)</i>												
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  Neil R. Johnson			b. TITLE Radiation Safety Officer			

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