

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

1. APPLICANT'S USE		2. NRC USE		3. DATE OF APPLICATION 9-26-89		4. APPLICANT'S REFERENCE X-6175		5. DOCKET NO. 11004211		6. LICENSE NO. XM08683			
3. APPLICANT'S NAME AND ADDRESS a. NAME FANSTEEL METALS INCORPORATED b. STREET ADDRESS NUMBER TEN TANTALUM PLACE c. CITY MUSKOGEE STATE OK ZIP CODE 74401 d. TELEPHONE NUMBER (Area Code - Number - Extension) (918) 687-6303						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME b. STREET ADDRESS c. CITY STATE ZIP CODE							
5. FIRST SHIPMENT SCHEDULED October 23, 1989		6. FINAL SHIPMENT SCHEDULED March 31, 1989		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE March 31, 1989		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)					
10. ULTIMATE CONSIGNEE a. NAME METALLURG, INCORPORATED C/O ELEKTROWERK WEISWEILER G.m.b.H. b. STREET ADDRESS DORENER STRASSE c. CITY - STATE - COUNTRY 5180 ESCHWELLER-WELSWEILER, WEST GERMANY						11. ULTIMATE END USE (Include plant or facility name) To upgrade Tantalum and Columbium values for resale on the Tantalum and Columbium World Market as Tantalum/Columbium concentrates. 11a. EST. DATE OF FIRST USE							
12. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						13. INTERMEDIATE END USE 13a. EST. DATE OF FIRST USE							
14. INTERMEDIATE CONSIGNEE 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.		21. UNIT	
		Tantalum and Columbium dried ore processing residues, containing approximately 2 to 5 wt % Tantalum. 8910180037 891013 PDR EXPORT XM-8683 PDC				Dried materials approximately 200,000 kgs		.2 Th .2 U		9000 9000		kgs kgs	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) This material will be sold and used for desolving and extracting the Tantalum/Columbium. The U and Th and all daughter products are carried as contaminants only and are not used for any nuclear end use.													
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 T.S. Carlile, Jr.				b. TITLE General Manager							