

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

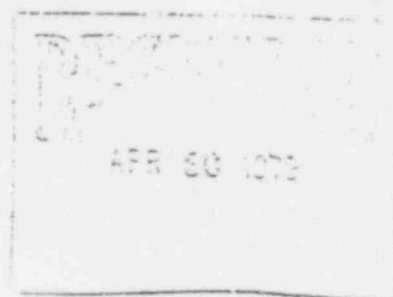
1. APPLICANT'S USE		4. DATE OF APPLICATION 3/3/79		3. APPLICANT'S REFERENCE TNP281 78-357/01		2. NRC USE		5. LICENSE NO. XU08461		6. DOCKET NO. 11000638			
3. APPLICANT'S NAME AND ADDRESS a. NAME Transnuclear, Inc. b. STREET ADDRESS One Skyline Place, 5205 Leesburg Pike c. CITY Falls Church, Va. STATE Va. ZIP CODE 22041						4. SUPPLIER'S NAME AND ADDRESS RIS (Complete if applicant is not supplier of material) U.S.D.O.E. c/o Union Carbide, Paducah, Ky a. NAME and Tennessee Nuclear Specialties b. STREET ADDRESS Jonesboro, TN c. CITY STATE ZIP CODE							
5. FIRST SHIPMENT SCHEDULED 2/80		6. FINAL SHIPMENT SCHEDULED N/A		7. APPLICANT'S CONTRACTUAL DELIVERY DATE Same as Item 5		8. PROPOSED LICENSE EXPIRATION DATE One year from date of issuance		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) Tails from EU/128 - 130					
10. ULTIMATE CONSIGNEE a. NAME Cogema, Group C.E.A. b. STREET ADDRESS 92357 Le Plessis Robinson c. CITY - STATE - COUNTRY Cedex France						11. ULTIMATE END USE (Include plant or facility name) Will be used for ballast purposes and metallurgical alloy tests. (See attached End Use Statement) 11a. EST. DATE OF FIRST USE							
12. INTERMEDIATE CONSIGNEE a. NAME Tennessee Nuclear Specialties b. STREET ADDRESS P.O. Box 158 c. CITY - STATE - COUNTRY Jonesboro, TN						13. INTERMEDIATE END USE Conversion from UF6 to metal - (See attached End Use Statement) 13a. EST. DATE OF FIRST USE							
14. INTERMEDIATE CONSIGNEE a. NAME Transnucleaire, S.A. b. STREET ADDRESS 11 bis rue Christophe Colomb c. CITY - STATE - COUNTRY 75 Paris 8 France						15. INTERMEDIATE END USE Intermediate for transport purposes only 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	
		Depleted Uranium in the form of uranium metal as derbies (ingots) at a maximum of 0.3% U235				125,500.0 Kg		0.3%		376.5 Kg		Kg	
		Depleted uranium in the form of depleted uranium hexafluoride as heels, at a maximum of 0.3% U235				500.0 Kg		6.3%		6.3 Kg		Kg	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U. S.						23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)				
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) Depleted UF6 is scheduled to be shipped in Sept. 79 from U.S.D.O.E. facility to Converter in Jonesboro, TN. Converted material is scheduled to be exported from U.S. in Feb. 1980. EXPORT TRANSPORT													
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. 7907230196													
27. AUTHORIZED OFFICIAL				a. SIGNATURE M.M. Jones				b. TITLE Assistant Manager, Washington Oper.					

POOR ORIGINAL

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DIRECTION GENERALE
" LA BOURSIDIERE " Bâtiments G. H. I.
R. N. 186 92350 - LE PLESSIS - ROBINSON
ADR. Postale : 92357 LE PLESSIS ROBINSON CEDEX
TEL: 630.22.01 TELEX: COGEM 202050
"BRANCHE ENRICHISSEMENT"
79-122



END USE STATEMENT

OBJECT : CONTRACTS UES/EU-128 and EU-130

POOR ORIGINAL

We certify that the following quantity of depleted UF6 to be delivered by US-DOE as tails in the scope of the above referenced contracts, will be used for ballast purposes and metallurgical alloy tests.

- Quantity : 126 tons of contained U in UF6 at a maximum of 0.3 per cent of U 235.
- Date of delivery as UF6 : September 1979.

Application for export license will be performed by TRANSNUCLEAR, and will concern :

- 125.5 metric tons of depleted metal as derbies (ingots) containing a maximum of 376.5 Kg. of U 235.
- 0.5 metric tons of depleted UF6 as heels in emptied cylinders and containing a maximum of 1.5 Kg. of U 235.

Conversion from UF6 into metal will be performed by TENNESSEE NUCLEAR SPECIALTIES at JONESBORO. The date of delivery of uranium as metal and heels is foreseen in february 1980.

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U.S. NRC

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EXPORT/IMPORT
AND
INTERNATIONAL OFFICES

Le Directeur de la Branche
Enrichissement

C. BERNAUD
588 339