GULF UNITED NUCLEAR FUELS CORPORATION

January 16, 1973

ROUTE 21-A HEMATITE, MISSOURI 63047 314-296-5640

PH/RCM/73/05

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U.S. Atomic Energy Commission Agreements and Exports Branch Norfolk Avenue Bethesda, Maryland, 20014

Attention: Gene Blanc, Chief

Reference: Attached Application for Export License and End Use

Statement

Gentlemen:

The attached application is submitted for approval to export 17.5 Kgs of 93% Enriched Uranium Metal to Nuclear Fuel Industries, Ltd., Osaka, Japan.

The uranium for this contract is to be provided by the Japanese as private owned UF $_6$. The UF $_6$ is anticipated to be available about April 1, 1973 and shipment of the metal from our plant is planned for mid-May.

Should additional information be required, please contact me.

Very truly yours,

GULF UNITED NUCLEAR FUELS

CORPORATION

Robert C. Miller

Supervisor, Production Control

RCM:wg Enclosure

E-25

APPLICATION FOR LICENSE TO EXPORT BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL

Submit in Triplicate

Carefully Read Instructions on Back

TO DATE OF ALL PROAFFOR	lil and	NO.	3. COUNTRY OF ULTIMATE DESTINATION	
1-16-73	16-73 (if any) 7147		Janan	
4. NAME OF APPLICANT Gulf United Nuclear Fuels Corporation STREET ADDRESS ROUTE 21A CITY, STATE, AND ZIP CODE Hematite, Missouri, 63047 6. INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY (Give name and address. If same as ultimate consignee, state "Same.") Sumitomo Shoji Kaisha, Ltd. 1-2-2- Hitotsubashi Chiyoda Ku Tokyo, 100, Japan		Nuclear Fuel Industries, Ltd. Kumatori Plant Kumatori-Cho Senna-Gun, Osaka, Japan 1. If purchaser in foreign country is other than ultimate consignee, give name and address. (If same, state "Same.") Same		
(a) QUANTITY TO BE SHIPPED (See instructions on back) 17.5 Kgs of Uranium Metal containing 16.3 Kgs of U ²³⁵	(b) COMMODITY DESCRIPTION (Include chemical and physical form; for special nuclear material and hyproduct material also specify isotopic content; if in a device, identify the device, manufacturer, and model number.) Uranium metal, broken pieces, 93.3% Enriched			
(c) SHIPPING AND PACKING PROC	EDURES (Remited for special mu	lear m	eterial See instructions on back)	

Metal will be packaged in two model UNC 1352 shipping drums. A maximum of 13.5 Kgs U²³⁵ in any drum. Packaging and shipping will be in accordance with DOT SP 6300 and SNM 33 License Amendment 71-27.

9. END USE OF COMMODITIES COVERED BY THIS APPLICATION: (Describe fully, stating what will be produced or manufactured, what service will be rendered, or the nature of the research that will be performed.) (See instructions on back for special nuclear material.)

The metal is to be used to manufacture the plate type fuels of Japan Material Testing Reactor of Japan Atomic Energy Research Institute, Oarai, Ibauagi-Ken, Japan.

10. The applicant, and any official executing this certificate on behalf of the applicant named in Item 4, certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, Parts 30 and 36 (if for byproduct material) or Part 40 (if for source material), or Part 70 (if for special nuclear material), and Part 71 (for transport of radioactive material, if applicable) and that all information contained herein, including any supplements attached hereto, is true and correct to the best of their knowledge and belief.

Gulf United Nucelar Fuels Corporation

By: -

Supervisor, Production Control

(Title of certifying official authorized to act on behalf of the applicant)

Warning: 18 U.S.C. Section 1001; Act of June 25, 1948: 62 Stat. 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction