

EXXON NUCLEAR COMPANY, Inc.

2101 Horn Rapids Road, P.O. Box 130
Richland, Washington 99352
TELEPHONE: (509) 375-8100
TELEX: 15-2881

PDR

August 4, 1982

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EXPORT/IMPORT
AND
INTERNATIONAL SAFEGUARDS

ISNM 82013
11002927
Taiwan

James B. Devine, Assistant Director
Export/Import and International Safeguards
Office of International Programs
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Devine:

Enclosed please find an application for a general license to import damaged or flawed unirradiated fuel rods or full fuel assemblies from Taiwan. This license is being requested so that if the receiving inspection in Taiwan for either Chinshan 1 and 2 or Kuosheng 1 and 2 discloses any transportation damage or other damage, the damaged fuel rods or fuel assemblies can be returned to Richland, Washington, U.S.A. for repair or replacement of the damaged parts. The time between fuel receiving inspection in Taiwan and loading of the fuel into the reactor is expected to be six months or less. Thus, to obtain an import license, return the damaged fuel to Richland, repair it, and reship it to Taiwan in time for loading is a very tight, if not impossible, schedule.

Therefore, Exxon Nuclear Company requests that a general license be issued covering the return of as much as one reload during any calendar year and that the license cover a four-year period.

If you have any questions regarding this application, or if you need additional information, please contact me at (509) 375-8674.

Sincerely,

G. R. Kiel

G. R. Kiel
Licensing Specialist

GRK:slr

Enclosure

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APPLICATION FOR IMPORT LICENSE

Applicant: Exxon Nuclear Company, Inc.
2101 Horn Rapids Road
Richland, WA 99352

Origin: Taiwan Power Co.
20th Floor, No. 240
Lo-Szu-Fu Road, Section 3
Taipai, Taiwan

Supplier: Taiwan Power Company
20th Floor, No. 240
Lo-Szu-Fu, Section 3
Taipai, Taiwan

Destination: Exxon Nuclear Company, Inc.
2101 Horn Rapids Road
Richland, WA 99352

Ultimate Use: Repair and/or replace fuel
assemblies and return to
Taiwan Power Co.

First Shipment: When required.

Material: UO_2 fuel pellets within fuel
rods as assemblies or single
rods.

Quantity: Up to 1000 kilograms U-235 in *
any calendar year.

Packages: RA-3 containers or equivalent
U.S. NRC approved containers.

Transport Mode: Sea/Air and truck freight.

Country of Origin: Unknown.

Date of Application: August 4, 1982

Total: 93,000 Kg U
4,000 Kg U-235

4.3% max.
* 23,255 Kg/yr.
1,000/Kg U-235/yr.
X 4 years