



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

June 28, 1976

Industrial Devel &
Regulations 11 South
Africa
Box 24
Attn. 431-86-111
NRC

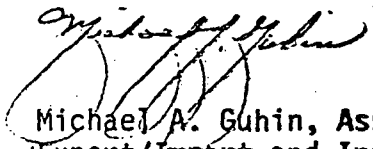
Mrs. Goler Teal Butcher
Suite 303
1156 - 15th Street, N.W.
Washington, D. C. 20005

Dear Mrs. Butcher:

Enclosed please find a copy of the document you requested during the course of our conversation on June 23, 1976, to provide you with answers to the eight questions listed in Congressman Diggs' letter of the previous day.

Also enclosed for your information is a copy of License No. XSNM-690 showing the findings of the Chief of the Agreements and Export Branch.

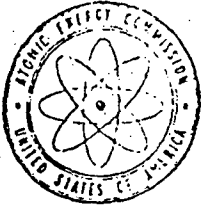
Sincerely,


Michael A. Guhin, Assistant Director
Export/Import and International
Safeguards
Office of International Programs

Enclosures:

1. Application for Export of Special Nuclear Material (dated December 27, 1973 - approved January 15, 1974).
2. License No. XSNM-690 (dated January 6, 1975).

B/5



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

Date

12-27-73

Vance Hudgins
Assistant Director for Politico -
Military Security Affairs
Division of International Security Affairs

APPLICATION FOR EXPORT OF SPECIAL NUCLEAR MATERIAL

We are enclosing for your review a copy of an application from

U.S. Nuclear

to export to Republic of S. Africa, the following:

11,652.20 grams of U 235
contained in 12,529.25 grams of
Uranium enriched to 93%.

Please indicate your views below.

R S Pressley
for

J. D. Vaden
Agreements and Exports Branch
Directorate of Licensing

*cc: Materials & Services Branch, DIP

We have received written confirmation from South Africa

, that the above material, proposed
for export, will be subject to all the terms and conditions of the following
Agreement for Cooperation: U.S. - South Africa

which entered into force on August 22, 1957; and that the ultimate
consignee is authorized to receive and possess the material. We are of the
opinion, therefore, that the issuance of the export license would not be
inimical to the interests of the United States.

* DATE

Jan 15, 1974

APPROVED:

Vance Hudgins

Vance Hudgins

THIS LICENSE EXPIRES 1 February 1976

XSNM-6

United States of America
Atomic Energy Commission

Pursuant to the Atomic Energy Act of 1954 and the regulations of the U. S. Atomic Energy Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued to the licensee

authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and provisions herein. The license to export extends to the licensee's duly authorized shipping agent.

LICENSEE

NAME **U. S. Nuclear, Inc.**ADDRESS **346 Warehouse Road
Oak Ridge, Tennessee 37830**

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME **South African Atomic Energy
Board**ADDRESS **Pelindaba, Transvaal**

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME **NONE**

ADDRESS

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO.

COUNTRY OF ULTIMATE DESTINATION **Republic of
South Africa**

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

19,298.05 grams of uranium 235

contained in 20,759.65 grams of
uranium enriched to 93.30 w/o
maximum in uranium 235

Conditions 1, 4, 5, and 8 on Page 2 of this license apply to this
export.

END

FM:A&E
JAN 6 1975

ISA

FM:A&E

Distribution:

LICENSEE: Orig. & 1 copy

PDR: 1 cc

License File: 1 cc

ISA: 1 cc

M&S Branch, IP: 1 cc

Previously approved
by XSNM-508 and
XSNM-508 amended

The proposed export would not be inimical
to the interests of the United States.

State Radiation Control

Agency: 1 cc

I&E:RO: 2 cc

DDFO:NO: 1 cc

Neither this license nor any right under this license shall be
assigned or otherwise transferred in violation of the provisions
of the Atomic Energy Act of 1954.

This license is subject to the right of recapture or control reserved
by Section 103 of the Atomic Energy Act of 1954, and to all of
the other provisions of said Act, now or hereafter in effect and
to all valid rules and regulations of the U. S. Atomic Energy
Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED AEC REPRESENTATIVE

G. Wayne Kerr, Chief
Agreements and Export Branch
Fuels and Materials
Directorate of Licensing

DATE OF ISSUANCE **JAN 6 1975**

EXPORT LICENSE