THI. LICENSE EXPIRES 31 December 1985

United States of America

Nuclear Regulatory Commission

XR-126

Page 1 of 2 Pages

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory 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 conditions herein.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

P.O. Box 81608

NAME Director, Institute of Nuclear
Technology
ADDRESS Bangladesh Atomic Energy Commis

ADDRESS San Diego, CA 92138

ADDRESS Bangladesh Atomic Energy Commission
P.O. Box No. 158
RAMNA, DACCA -2
Savar, Bangladesh

ATTN: W. Mowry

(TRIGA Mark II Research Reactor)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

THERPARTIES TO EXPORT

NAME

NONE

NONE

ADDRESS

APPLICANT'S REF. NO.

IFI -821

COUNTRY OF ULTIMATE DESTINATION Bangladesh

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

The facility, a TRIGA MARK II Research Reactor, is an above-ground, water-filled, pool-type reactor, with a nominal steady-state power of 1000 KWt.

Items being exported under this license will consist of:

- A. Instrumentation Systems and Components
- B. Reactor mechanical components
- C. Reactor Cooling system components
- D. Fuel handling equipment
- E. Experimental facilities
- F. Miscellaneous spares and replacement components and equipment and tools needed to service the reactor.

Certain other items will be exported for temporary use, including specialized tools, instruments and associated start-up monitoring equipment, and will

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atom Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

James V. Zimmerman, Assistant Director Export/Import and International Safeguards Office of International Programs

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NAC REPRESENTATIVE

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and

OCT 0 5 1982

DATE OF ISSUANCE

8211060506 821005 PDR XPDRT XR-0126 PDR W. RC*250,

THIS LICENSE EXPIRES

31 December 1935

United States of America

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XR9126 Page 2 of '2 Pages

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LICENSEE	ULTIMATE CONSIGNEE IN FOREIGN COUNTRY
P.O. Box 81608 ADDRESS San Diego, CA 92138 ATTN: W. Mowry	Director, Institute of Nuclear Technology ADDRESS Bangladesh Atomic Energy Commission P.O. Box No. 158 RAMNA, DACCAA-2 Savar, Bangladesh (TRIGA Mark II Research Reactor)
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY	OTHER PARTIES TO EXPORT
NAME	
NONE	
ADDRESS	
APPLICANT'S REF. NO. IEL-821	COUNTRY OF ULTIMATE DESTINATION Bangladesh
CHANTITY DESCRIPTION OF MATERIALS OF SACIL	ITIES

"接近年已经是他已经没有已经是他们在已经已经已经的现在分词已经的自己的自己的是是一种的自己的是是是一种的,我们也是是一种的是一种的,我们也是一种的,我们也是一种的,我们也不是一种的,我们也不是一种的,

DESCRIPTION OF MATERIALS OR FACILITIES

Distribution Licensee

License file License issued

folder PDR, ACC, I&E, NMSS, (2)

ELD. JBecker, GProco/OROO

State Dept.

be returned to the licensed, upon completion of the reactor checkout.

The total value of items to be exported from the United States under this license is approximately \$1,700,000.

Equipment, tools, components and materials covered by this license may be disposed of or returned to General Atomic in the United States or transferred to the site of another reactor exported pursuant to a

PmSA/ISA/DOE(Martifacility export license issued by the U.S. Nuclear Regulatory Commission ONA/DOE (McDonough) to General Atomic Corporation.

> No byproduct, source or special nuclear material may be exported under this license. Docket No. 50-585

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Assistant Director Export/Import and International Safeguards Office of International Programs

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