

EXPORT LICENSE

NRC FORM 260

(8-84)

NRC LICENSE NO.

THIS LICENSE EXPIRES **31 March 2000****United States of America****Nuclear Regulatory Commission****XSNM02965**

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

Edlow International Company
1666 Connecticut Avenue, N.W. Suite 201
Washington, DC 20008

Attn: R. H. Fisk

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

1. **Korea Electric Power Corporation**
Kori Nuclear Power Div., Unit 2, 3
Ko-ri 216, Jangsan-Eub
Yongsan, Kyung-Nam
Republic of Korea
(Releases 13 and 11 for Kori 2 and 3, respectively)
2. **Korea Electric Power Corporation**
Yonggwang Nuclear Power Div., Unit 1, 2, 3
Kiema-ri 517, Hongnong-Eub
Yonggwang-Gun, Jeon-Nam
Republic of Korea
(Releases 10, 10 and 3 for Yong Gwang 1, 2, and 3, respectively)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

Korea Nuclear Fuel Co., Ltd.
150 Deogjin Dong, Yuseong-Ku
Daejeon 301-353
Republic of Korea

(For conversion and fabrication)

OTHER PARTIES TO EXPORT

U.S. Enrichment Corporation
P.O. Box 628
Piketon, OH 45661

(Supplier)

APPLICANT'S REF. NO.

SAM-LIC-2COUNTRY OF ULTIMATE DESTINATION **Republic of Korea**

QUANTITY
4,044.0
kilograms

DESCRIPTION OF MATERIALS OR FACILITIES

Uranium-235 Contained in 92,969.0 kilograms uranium, enriched to 4.35 w/o maximum, as uranium hexafluoride (UF₆).

Total quantity of material authorized for export to each reactor is summarized on Page 2.
The shipment of Australian and Canadian origin material is authorized.
Conditions 6 and 8 on page three of this license apply to this export.

The license is being reissued to correct country of ultimate destination.

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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, as amended and the Energy Reorganization Act of 1974.

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 regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE

Ronald D. Hauber
Ronald D. Hauber, Director
Division of Nonproliferation, Exports
and Multilateral Relations
Office of International Programs

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DATE OF ISSUANCE

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PDR XPORT

XSNM-2965

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EXPORT LICENSE

XSNM02965

Page 2

MAR 25 1997

<u>REACTOR</u>	<u>MATERIAL QUANTITY</u>	<u>ORIGIN OF MATERIAL</u>
Kori Unit 2, Reload 13	18,310.0 kg	Canada 16,479.0 kg U.S. 1,831.0 kg
Kori Unit 3, Reload 11	<u>27,316.0 kg</u>	Australia <u>27,316.0 kg</u>
TOTAL	45,626.0 kg	45,626.0 kg
Yong Gwang Unit 1, Reload 10	16,728.0 kg	Namibia 16,728.0 kg
Yong Gwang Unit 2, Reload 10	7,176.0 kg	Australia 7,176.0 kg
Yong Gwang Unit 3, Reload 3	<u>23,439.0 kg</u>	Australia 11,719.5 kg S. Africa <u>11,719.5 kg</u>
TOTAL	47,343.0 kg	47,343.0 kg
GRAND TOTAL	92,969.0 kg	92,969.0 kg

U.S. NUCLEAR REGULATORY COMMISSION
EXPORT LICENSE

Conditions

License Number XSNM02965

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

"This shipment is being made pursuant to specific license number (**specific license number**) filed at (**location of Customs office where license is filed**), on (**date license was filed**). This license expires on (**expiration date of license**), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."

Condition 2 — Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.

Condition 3 — This license covers only the nuclear content of the material.

Condition 4 — The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.

Condition 5 — Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.

Condition 6 — This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.

Condition 7 — The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.

Condition 8 — The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.