SEP 3 1982

DISTRIBUTION

Docket File 70-2955

PDR BBrooks
SHO LEvans
NMSS R/F ACabell
FCUP R/F JRobertson
BLSerini (2) DWeiss
LTyson JBlaylock

GHBidinger

Region III Inspector

WTCrow RGPage

RECunningham

Gentlemen:

Edlow International Company

Wash ngton, D.C. 20036

ATTN: Mr. Jack Edlow, President

1100 17th Street, NW., Suite 404

Enclosed is Special Nuclear Materials License No. SNM-1903, which authorizes the receipt, possession and delivery of 1,500,000 kilograms of uranium enriched up to 5.0~w/o in the U-235 isotope.

Note particularly that Condition Mo. 13 requires that all radioactive material packaged for shipment shall comply with the requirements of 10 CFR Part /1. This includes, among other requirements, that you have a quality assurance program whose description has been submitted to and approved by the Commission (Transportation Certification Branch) as satisfying the provisions of /1.51.

The Nuclear Regulatory Commission uses an electronic data processing system to record the location, by licensee, of special nuclear material. This system uses a three letter Reporting Identification Symbol (RIS) to identify licensees who submit material transfer reports and periodic material status reports in accordance with 10 CFR 70.53 and 10 CFR 70.54. For this purpose, the Commission has assigned to you the following Reporting Identification Symbol: XZR. This symbol is to be used in completing the transfer reports and periodic material status reports and should be used in any other correspondence with the NRC relative to such reports. You should also note the requirements of 10 CFR 70.51 (b), (c), and (d) regarding records, material control and accounting procedures and physical inventories. Your cooperation will be appreciated.

Your application for license requested an exemption from the provisions of 10 CFR 70.24. Such an exemption would relieve you from the requirements of having a criticality alarm system. Because of the inherent features associated with the storage of enriched UF, in cylinders, the NRC staff has determined that granting such an exemption will not endanger public life or property or the common defense and security and is otherwise in the public interest.

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OFFICE	 *************	*********	****************		***************	**************
SURNAME			***************	***************************************	****************	***************
DATE	 		***************			

Ediow International Company

- 2 -

Enclosed is a copy of our safety evaluation report in support of this licensing action. Please note that the license contains additional conditions which were discussed with your Mr. Andrew Shaw by Mr. Barry Serini of my staff.

FOR THE NUCLEAR REGULATORY COMMISSION

Original Signed by, Ralph G. Page

R. G. Page, Chief Uranium Fuel Licensing Branch Division of Fuel Cycle and Material Safety, NMSS

Enclosures:

- Special Nuclear Materials License No. SNM-1903
- Safety Evaluation Report

*See previous concurrence copy

OFFICE FCUP* FCUP* FCUF* FCUF*

SURNAME BLSerini/al GHBidinger LTyson WTCrow ROLL

DATE 9/3/82 9/3/82 9/3/82 9/3/82 9/3/82 9/3/82

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DISTRIBUTION Docket File 70-2955 PDR SHO NMSS R/F FCUP R/F BLSerini (2) LTvson GHBidinger WTCrow RGPage **RF.Cunningham** BBrooks LEvans ACabel1 JRobertson

DWeiss

Edlow International Company ATTN: Mr. Jack Edlow, President 1100 17th Street, NW., Suite 404 Washington, D.C. 20036

Gentlemen:

NRC FORM 318 (10-80) NRCM 0240

JBlaylock Region III Inspector Enclosed is Special Nuclear Materials License No. SNM-1903, which authorizes the receipt, possession and delivery of 1,500,000 kilograms of uranium enriched up to 5.0 w/o in the U-235 isotope.

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FOR THE MUCLEAR REGULATORY COMMISSION

Original Signed by Ralph G. Page

R. G. Page, Chief Uranium Fuel Licensing Branch Division of Fuel Cycle and Material Safety, NMSS

Enclosures:
1. Special Nuclear Materials
License No. SNM-198BSerini/al GHBidinger LTyson WTCrow GPage

2. Safety Evaluation Report
9/3/82 9/3/82 9/3/82 9/3/82 9/3/82 9/3/82 9/3/82