

SYLCOR

SYLVANIA-



CORNING
NUCLEAR CORP.

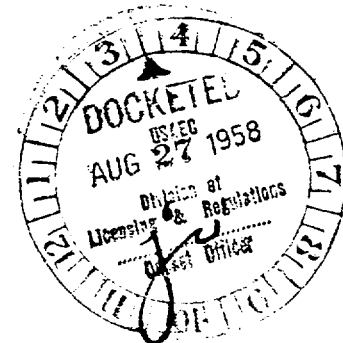
HICKSVILLE, NEW YORK

TELEPHONE
WELLS 1-3500

August 26, 1958

U. S. Atomic Energy Commission
Division of Licensing and
Regulation
Washington 25, D. C.

Attention: Mr. Lyall Johnson
Chief Licensing Branch



Gentlemen:

We hereby request that our Source Material License C-3700, effective April 1, 1958, be amended to increase the amount of source material we may receive possession of and title to from twelve hundred (1200) pounds to twenty-four hundred (2400) pounds.

The increase is requested to enable Sylcor to receive depleted uranium ingots in an amount necessary to perform experiments relevant to the blanket and core assemblies for the P.R.D.C. Enrico Fermi fuel elements. The material we will receive, which will account for the need for the increase in our license limits, will assay .0036 weight fraction U_{235} in the form of uranium metal sliced ingot.

Cordially,

SYLVANIA-CORNING NUCLEAR CORPORATION

W. F. Ruzicka

William F. Ruzicka
Manager of Purchases