



I T E D N U C L E A R

CORPORATION

Chemical Operations, Fuels Division

Wood River Junction Rhode Island

January 9, 1964

Mr. Eber R. Price
Assistant Director
Division of Licensing and Regulation
U. S. Atomic Energy Commission
Washington 25, D. C.

Dear Mr. Price:

Reference is made to the license application submittal of November 26, 1963, for United Nuclear's Scrap Recovery Facility located at Wood River Junction, Rhode Island, Docket No. 70-820.

Request is hereby made to receive immediate and temporary license approval for storage only of pickle liquor at this site.

The following restrictions will apply:

- (a) The pickle liquor will be received and stored in 55-gallon drums in single layer height. Storage will be within a secured area at either the north or south side of the building and protected from vehicular traffic.
- (b) The liquor will have a uranium concentration of less than 2 grams of uranium 235 per liter. The liquor will also have a cadmium nitrate concentration equivalent to 1 gram cadmium nitrate per 1 gram of uranium 235.
- (c) The storage area will be monitored by a nuclear alarm system.

 Monitor Number 1 (North) or Number 4 (South) will be used.
- (d) The number of drums at the site at any one time is not to exceed 300.

Sincerely yours,

UNITED NUCLEAR CORPORATION

W Sheaver

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