

UNC Naval Products

In Reply Refer to:
NIS-94-02-11

67 Sandy Desert Road
 P.O. Box 981
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February 15, 1994

Mr. John Austin, Chief
 Decommissioning and Regulatory Issues Branch
 Division of Low Level Waste Management & Decommissioning
 Office of Nuclear Material Safety and Safeguards
 U.S. Nuclear Regulatory Commission
 Washington, DC 20555

Dear Mr. Austin:

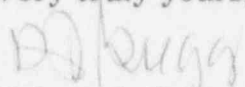
This letter is to request a change in the description of the property licensed under NRC License SNM-777, Docket 70-820. The currently approved license (Section 102) describes the UNC Recovery Systems facility as located on a 1114 acre site, which is the approximate total acreage of UNC's Rhode Island property.

UNC desires to redescribe the site as approximately 184 acres, which incorporates the location of the Recovery Systems Plant and the area of high nitrate ground water near and underlying the Pawcatuck River. The western and southern boundaries of this 184 acres are the existing UNC property boundaries. The eastern and northern boundaries are new, having been drawn to divide the total property into two segments (Parcel I and Parcel II) and isolate the plant and ground water plume. We are requesting this amendment based on the indeterminate period of time it will take for the NRC License to be terminated, and our desire to pursue the sale of the major portion of the property unencumbered by that license.

Inasmuch as UNC has completed decontamination of the property for release to unrestricted use, and the NRC has concluded that such decontamination, inclusive of the property which would remain under the license, meets the NRC's release requirements, there are no health or safety implications to this request.

Attached is a revised Section 100, Subsection 102 to License SNM-777, incorporating the above change. Your prompt action on this administrative amendment would be appreciated. Please contact me if you have any questions.

Very truly yours,


 Robert J. Gregg, Director
 Technical Services

/dc

Attachments

cc: R. Bonito P. McLain J. Velasquez
 C. Casey J. Naggle (NRC Region I)
 J. Goldstein J. Parrott (NRC)

9405020190 940215
 PDR ADOCK 07000820
 C PDR

Handwritten note: Drawing located in Central Files
 A **UNC** Company

Attachment to NIS-94-02-11
February 15, 1994

LICENSE: SNM-77, Docket 70 - 820
SECTION: 100 General Information
SUBSECTION: List of Effective Pages

<u>Subsection</u>	<u>Title</u>	<u>Page</u>	<u>Issued</u>
	Table of Contents	1 of 1	3/6/87
	List of Figures	1 of 1	2/16/94
101	Corporate Information	1 of 1	3/6/87
102	Location and Layout	1 of 1	2/16/94
103	Summary of Activities	1 of 1	3/6/87
104	Special Nuclear and Source Material Possession Limits	1 of 1	3/6/87
Sketch	102 - I	1 of 1	5/10/78
Sketch	102 - II	1 of 1	5/10/78
Drawing	Parcel I & Parcel II Delineation Plan	1 of 1	2/3/94

UNITED NUCLEAR
CORPORATION

LICENSE: SNM - 777, Docket 70 - 820	Page 1 of 1
SECTION: 100 GENERAL INFORMATION	Approved:
SUBSECTION: 102 LOCATION AND LAYOUT	Issued: Feb 16, 1994
	Supercedes: Mar 6, 1987

The UNC Recovery Systems facility of United Nuclear Corporation, now in the final stages of decommissioning, is located on a 184 acre site in southwestern Rhode Island in Washington County. The plant is located approximately 1.3 miles (by road) southeast of the village of Wood River Junction. The licensed property is described as "Parcel I" in Fuss & O'Neill drawing entitled "Parcel I & Parcel II Delineation Plan Prepared for UNC Recovery Systems, NRC License No. SNM-777" dated February 3, 1994.

Sketch 102-I shows the general location and layout. The general arrangement of the plant, as it was configured when it was in operation, is shown in Sketch 102-II, which shows only the inner fenced-in portion. The outside tanks, fenced storage areas, impoundments A and B, and the incinerator no longer exist, as they have been removed or otherwise disposed of during the decommissioning activities.

The principal building contained offices, locker rooms, general utility and maintenance facilities, and processing facilities. The chemical laboratory was located on the second level above the locker room area. The Health Physics laboratory was located in a portion of the office area, north of the locker rooms. The covered shipping and receiving and storage area is located to the northwest of the principal building. Storage of Special Nuclear Material in this area met the criteria prescribed either by regulation or by documented approval of the USNRC.

Other than for maintenance purposes and storage, all buildings have been deactivated, and all permanently assigned personnel have been removed from the site, pending NRC license termination.

UNITED NUCLEAR
CORPORATION

LICENSE:	SNM - 777, Docket 70 - 820	Page 1 of 1
SECTION:	100 GENERAL INFORMATION	Approved:
SUBSECTION:	LIST OF FIGURES	Issued: Feb 16, 1994
		Supercedes: Mar 6, 1987
<u>SKETCH</u>		
102-I	LOCATION AND LAYOUT (GENERAL)	
102-II	LOCATION AND LAYOUT (INNER FENCE)	
<u>DRAWING</u>		
FUSS & O'NEILL	PARCEL I & II DELINEATION PLAN	

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DOCUMENT
PAGE PULLED**

SEE APERTURE CARDS

NUMBER OF OVERSIZE PAGES FILMED ON APERTURE CARDS

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