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70-687

SNM-639

MAY 26 1983

Union Carbide Corporation
Medical Products Division
ATTN: Mr. Marcus H. Voth
Manager, Nuclear Operations
P. O. Box 324
Tuxedo, New York 10987

Gentlemen:

We have completed our review of Revisions 3 and 4 to the Physical Security Plan for the Union Carbide Corporation Facility at Tuxedo, New York. That revision was submitted by your letters dated April 21, 1983 and May 19, 1983, respectively. We have determined that the revised plan meets the fixed site requirements of 10 CFR 73.67 for the protection of special nuclear material (SNM) of moderate strategic significance as well as the in-transit requirements of 10 CFR 73.67 for the protection of SNM of moderate and low strategic significance. Therefore, the plan is approved.

Accordingly, we are revising Materials and Plant Protection Amendment MPP-3 to your License No. SNM-639 by adding Section 12.0, to read as follows, effective within 30 days of receipt of this letter.

12.0 PHYSICAL PROTECTION REQUIREMENTS FOR SPECIAL NUCLEAR MATERIAL
OF MODERATE AND LOW STRATEGIC SIGNIFICANCE

12.1 The licensee shall maintain and fully implement all provisions of the Commission approved Physical Security Plan, including changes made pursuant to the authority of 10 CFR 70.32(e). The approved security plan consists of a Union Carbide Corporation document, withheld from public disclosure pursuant to 10 CFR 73.21, entitled, "Physical Security Plan for the Union Carbide Corporation Facility at Tuxedo, New York," Revisions 3 and 4, dated April 21, 1983, and May 19, 1983, respectively.

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Mr. Marcus H. Voth

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Please note that documents other than those specified in License Condition 12.1, which were submitted pursuant to, or which related to, the requirements of 10 CFR 73.67(c)(1) are now obsolete and upon implementation of the approved plan are no longer considered part of your license.

Sincerely,

Original signed by Willard B. Brown

Willard B. Brown, Chief
Fuel Facility Safeguards
Licensing Branch
Division of Safeguards, NMSS

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OFFICE	SGFF	SGFF	SGMT	SGMT	SGMT	SGFF	
SURNAME	DCarlson	RRentschler	CHillman	CKNulsen	TSheri	WBBrown	
DATE	5/13/83	5/15/83	5/15/83	5/16/83	5/16/83	5/16/83	