



UNION CARBIDE CORPORATION  
MEDICAL PRODUCTS DIVISION  
P.O. BOX 324, TUXEDO, NEW YORK 10987  
TELEPHONE: 914-351-2101

EA-80-14  
Rec'd 8/4/80

July 29, 1980

U. S. Nuclear Regulatory Commission  
Office of Inspection & Enforcement  
Washington, DC 20555

Attn: Mr. Victor Stello, Jr.  
Director

Re: DOCKET 70-687 - 50-54

Ref: (a) USNRC Letter 80-14 dated 7/11/80  
(b) UCC Letter dated 4/28/80

Dear Sir:

We have enclosed payment of the civil monetary penalty as ordered in the above referenced letter (Ref. a.). Your consideration of our arguments and your mitigation of the originally proposed penalty is accepted as an equitable resolution.

Our original statement of corrective actions (Ref. b.) regarding the future arrangements for exclusive use of transport vehicles did not include the specific instructions which we have been providing to the carrier on our shipping papers since 12/79. These have been as follows:

"SOLE USE VEHICLE

NOTE: This shipment of radioactive material may not be transferred to a transport vehicle owned by another carrier. Also, the individual containers may not be shifted on this vehicle so as to exceed:

- (a) 200 mRem/hr. on the vehicle surface
- (b) 10 mRem/hr. six feet from the vehicle
- (c) 2 mRem/hr. in occupied areas of the vehicle."

CERTIFIED MAIL -  
RETURN RECEIPT REQUESTED

July 29, 1980

We will change the above statement on all future shipments that require exclusive use of the vehicle to reflect the guidance in your letter of 7/11. These instructions will be revised to read as follows:

"SOLE USE VEHICLE

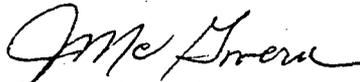
NOTE: This shipment of radioactive material may not be transferred to another transport vehicle, and the individual containers may not be shifted on this vehicle, and the relative positions of the fifth wheel and the occupied areas of the tractor may not be changed unless the below listed radiation dose rates are not exceeded as the result of any change.

- (a) 200 mRem/hr. on the vehicle surface
- (b) 10 mRem/hr. six feet from the vehicle
- (c) 2 mRem/hr. in occupied areas of vehicle

Any questions about changes from the original configuration of this load or vehicle in this shipment should be referred to the shipper (CALL - (914) 351-2131, Mr. H. C. Hart.)"

We believe this and prior corrective actions will prevent future similar incidents. Thank you for your consideration.

Very truly yours,



James J. McGovern  
Business Manager  
Radiochemicals

JJMcG:js  
Enclosure (UCC Check #25560)

cc: R. E. Bollinger  
K. D. George  
C. J. Konnerth  
W. G. Ruzicka  
M. H. Voth