NOTICE OF VIOLATION

Chem-Bio Corporation Oak Creek, Wisconsin General License Registration No. 3494

As a result of the inspection conducted on July 31, 1989, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, (1989) (Enforcement Policy) the following violation was identified:

10 CFR 31.11(c)(1) requires that the general licensee not possess at any one time, at any one location of storage or use, a total amount of iodine-125, iodine-131, selenium-75 and/or iron-59 in excess of 200 microcuries (uCi).

Contrary to the above, Chem-Bio Corporation's Oak Creek, Wisconsin facility possessed approximately 1000 μCi of iodine-125 during the week of May 8-12, 1989, and had routinely possessed from 800 to 1000 μCi at least one day each month from mid-1988 to May 1989.

This is a Severity Level IV violation (Supplement IV).

The inspection showed that actions had been taken to correct the identified violation and to prevent recurrence. Consequently, no reply to the violation is required and we have no further questions regarding this matter.

October 24,1989

Dated

Bruce S. Mallett, Ph.D., Chief Nuclear Materials Safety Branch

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