



CANBERRA

January 29, 2003

Materials Safety and Inspection Branch
Division of Industrial and Medical Nuclear Safety
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Subject: Transfer to Inactive Status for Source Registration NR-D-504-D-117-S.

Dear Sir or Madam:

Canberra Industries, Inc. (formerly Aptec-NRC, Inc. and Nuclear Research Corporation) offers the following information for the transfer to inactive status of the Chemical Agent Detector, Source Registration NR-504-D-117-S:

1. The total number of products sold from 1989 to 1991 is 800 (none have been sold since that time). We have not received any of these devices back and we estimate that all products are still in use.
2. Canberra Industries, Inc. will not provide any services to users of the Chemical Agent Detector but will refer the users to the former Naval Surface Warfare Center in Crane Indiana in order to provide source disposal and availability for the replacements of these devices.
3. Canberra Industries, Inc. will no longer commercially distribute the Chemical Agent Detectors.
4. No changes have been made to the Chemical Agent Detector since the last amendment.

Should you have any questions, please get in touch with the undersigned at 215-343-5900, extension 275.

Sincerely,
Canberra Industries, Inc.

T.W. Schwager
Radiation Safety Officer