

JUL 14 1970

Jack R. Roeder, Chief, Materials Inspection
and Enforcement Branch, Division of Compliance, HQ

COMPLIANCE INQUIRY MEMORANDUM
GENERAL ELECTRIC COMPANY
SPACE DIVISION
VALLEY FORGE SPACE TECHNOLOGY CENTER
PHILADELPHIA, PENNSYLVANIA
LICENSE NO. 37-02006-05
LEAKING SOURCE

On May 18, 1970 CO:I received a copy of a letter (see enclosure) from Mr. R. O. McClintock, RSO for subject licensee, to DML. McClintock described an incident, which occurred on May 6, 1970, in which a one millicurie cadmium-109 sealed source was accidentally dropped, ruptured, and caused a localized spread of contamination of approximately 10,000 dpm. He reported that the area was decontaminated to background levels and the source was placed in a Radiological Service Company waste drum. McClintock's letter also stated that urine samples of the involved persons were assayed for indications of possible intake.

On July 13, 1970 C. Coner telephoned McClintock and inquired about the results of the urinalyses. McClintock stated that Isotopes Incorporated reported that the urine samples from J. Math and B. Pokol had shown no significant activity above background (180 ± 130 dpm/liter and 200 ± 200 dpm/liter, respectively).

CO:I plans no further action in this case and considers the matter closed.

Paul R. Nelson
Senior Radiation Specialist

CO:I:CEC

Enclosure:

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| OFFICE | Let. 5/13/70 | CO | | | |
| SURNAME | | Coner/nk | Ryan | Nelson | |
| DATE | | 7/13/70 | | | |

12/8/313