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PREAKNESS RADIOLOGICAL ASSOCIATES, P.A.

ARMAND F. LEONE, M.D., F.A.C.R.
RITA G. LEONE, M.D., F.A.C.R.
GEORGE T. VELIATH, M.D.
B. K. VENKATESH, M.D.

OFFICES
220 HAMBURG TURNPIKE
WAYNE, N.J. 07470

415 PARK AVENUE
PATERSON, N.J. 07504

August 20, 1985


John D. Kinneman
Chief of Nuclear Materials Section A
Division of Radiation Safety and Safeguards
US NRC
Region 1
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Dr. Kinneman:

In reply to your letter dated August 9, 1985, Docket number 30-1007A, license number 29-02023-05, I am supplying the following information.

1. A wipe test was carried out on April 16, 1985, a copy of which is enclosed.
2. A calender has been drawn up for quality control on the Cobalt unit, which will flag the next wipe test. In this way quality control procedures will not be overlooked, as was the case with the November 1984 wipe test.
3. We are currently in compliance with the conditions of our license.

Sincerely yours,


Armand F. Leone, M. D.

AFL/cc

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ARMANDO LEONE, M.D., F.A.C.R.
RITA G. LEONE, M.D., F.A.C.R.
GEORGE T. VELIATH, M.D.
D. R. VENKATESH, M.D.

220 HAMBURG LANE
WAYNE, N.J. 07471
418 PARK AVENUE
PATTERSON, N.J. 07651

April 16, 1985

Cobalt 60Wipe Test

Method: The inside and outside of the collimators of the Cobalt 60 unit were wiped with alcohol prep pads. The pads were then placed in counting vials and counted in a well counter with the appropriate window settings.

<u>Results:</u>		cpm
	Background	22
	Co ⁶⁰ check source (.101 uCi)	8090
	Co ⁶⁰ wipe inside	24
	Co ⁶⁰ wipe outside	21

Conclusion: There is less than .005 uCi of removable contamination from the collimators.

Ian P. Sinclair
Ian P. Sinclair, Ph.D.
Radiation Physicist

IPS/bt