

Leeco Diagnostics, Inc.

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November 26, 1990

A. Bert Davis
Regional Administrator
U.S. Nuclear Regulatory Commission
Region III
Materials Licensing Section
799 Roosevelt Road
Glen Ellyn, IL 60137

Docket No. 03014802
License No. 21-18294-01

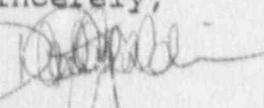
Dear Mr. Davis:

This letter is a response to your "Demand for Information" dated November 2, 1990. After further evaluation of the requirements in 10CFR30.35 and telephone discussion with Mr. John Jones of your office, we have determined that we are exempt from the decommissioning (financial) requirements in 10CFR30.35 (refer to Table I).

For unsealed sources, "R" divided by IES is much less than 1.0;
($10/1E5 = 1E-4$).

If you need further information please contact me at 313-353-2620.

Sincerely,


Dante J. Capaldi, Ph.D.
Radiation Safety Officer

DJC/mbc

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TABLE I

<u>Nuclide</u>	<u>Form</u>	<u>Half-Life</u>	<u>Quantity</u>	<u>Appendix C</u>	<u>Quant/App C</u>
I-125	Unsealed	60d	400 mCi	1 uCi	exempt (< 120d)
Fe-59	"	46d	25 mCi	10 uCi	" "
H-3	"	12y	10 mCi	1 mCi	10
P-32	"	14d	10 mCi	10 uCi	exempt (< 120d)
S-35	"	87d	10 mCi	100 uCi	" "
C-14	Sealed	5700y	100 uCi	100 uCi	exempt ---
Co-60	"	5.3y	"	1 uCi	" ---
I-129	"	10000000y	"	0.1 uCi	" ----
Cs-137	"	30y	"	10 uCi	" ----