

November 21, 1988

UNITED STATES NUCLEAR REGULATORY COMMISSION
Region III, Materials Licensing Section
799 Roosevelt Road
Glen Ellyn, Illinois 60137

ATTN: Patricia Pelke

RE: Application for Material License.

Enclosed, please find our application for Material License.

All of the physicians listed on this application are currently listed as authorized users on License No. 21-17974-01.

Please terminate the two licenses that are currently listed for this address.

We appreciate your attention in this matter. If you have any questions regarding this request, please contact our consultant, Duane Zenn, Medical Physics Consultants, at 313-662-3197.

The \$580 application fee is enclosed.

Sincerely,

R. David Brooks

R. David Brooks, D.O.

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21-20279-01 PNU

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REGION III

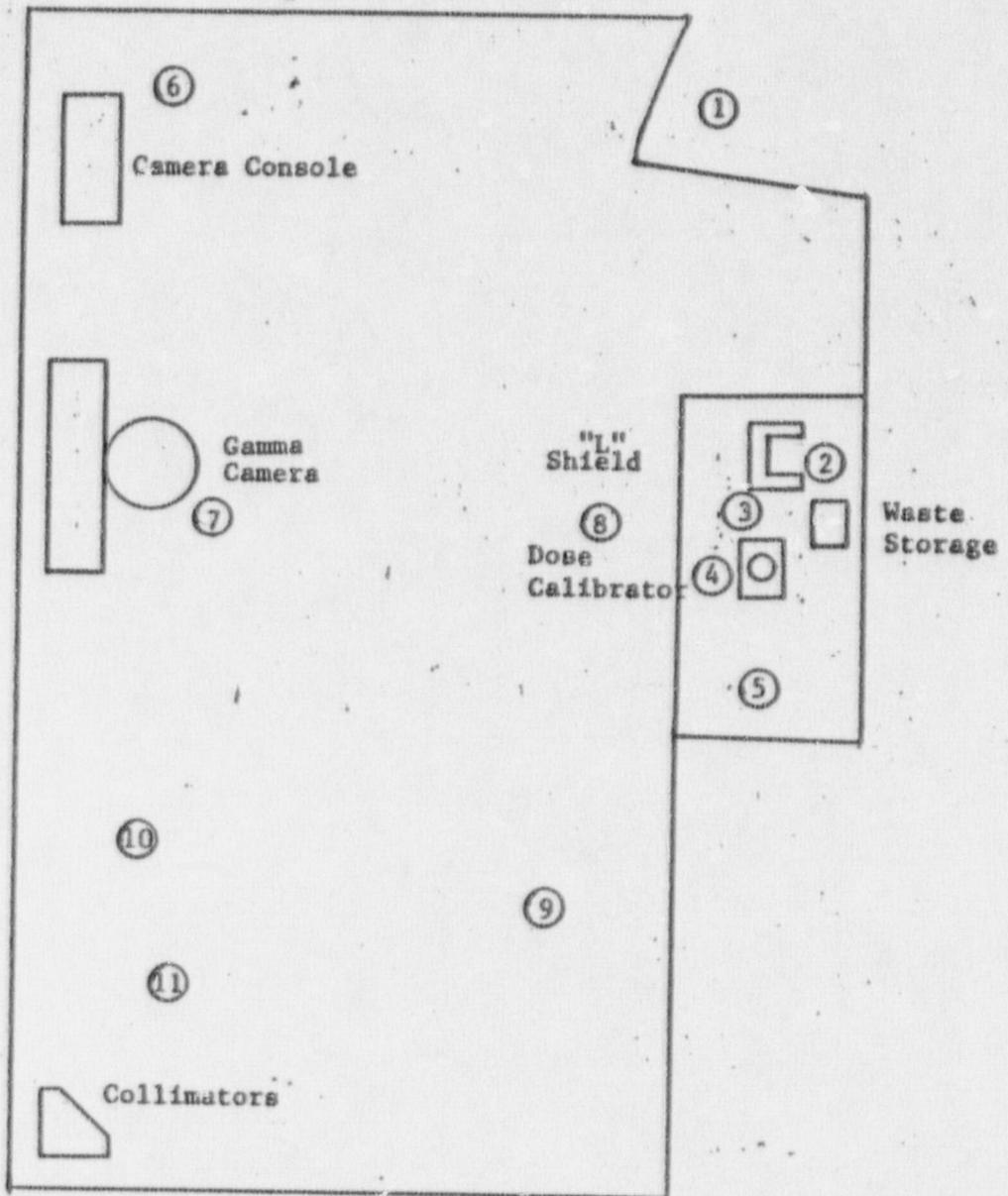

CONTROL NO. 86701

Close-out Survey of 340 Ecorse Rd., Ypsilanti, MI 48198

Nov. 15, 1988

Survey Meter: Bicron Model 2000, SN-A269E Cal. 10-14-88 Bkg=0.02 mR/Hr.

No areas exhibited exposure rates in excess of background levels.



Three sources remain in the facility. The facility is locked at all times. The sources are as follows:

Cs-137	Vial	270 uCi on 2-17-86	MN-212004	SN-220/161	MFG-Syncor
Co-57	Vial	5.02 mCi on 2-17-86	MN-212002	SN-210/427	MFG-Syncor
Ba-133	Vial	270.3 uCi on 6-1-85	MN- BDC-VI	SN-2408MA	MFG-Amersham

CONTROL NO. 86701

WIPE TESTS: 11 wipes counted on a Picker Spectroscaler 4R, LLD=30
 ULD=700, BKG=633

Assuming I-131 as worst case for counting efficiency (48%), and an acceptable level of 220 dpm/100 sq. cm., the action level would be 106 net cpm. No wipe sample exhibited removable contamination in excess of background levels.

<u>WIPE #</u>	<u>NET cpm</u>
1	63
2	74
3	0
4	0
5	0
6	31
7	3
8	0
9	0
10	30
11	0

Three dose calibrator accuracy sources remain in the facility. The facility remains locked at all times and entrance to the facility is only possible with Dr. Brooks Permission. The three sources are as follows:

Cs-137	Vial	270 uCi on 2-17-86	MN-212004	SN-220/161	MFG-Syncor
Co-57	Vial	5.02 mCi on 2-17-86	MN-212002	SN-210/427	MFG-Syncor
Ba-133	Vial	270.3 uCi on 1-1-85	MN-BDC-VI	SN-2408MA	MFG-Amersham

A sealed source test was performed on the sources at the time of the cleanup survey. No removable contamination in excess of background levels was found.

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 CONTROL NO. 8670 1