FCMLB: LT

Mail Control No. 07652

Interex Corporation

Natick, MA 01760

ATTN: Joseph Roenberg President 3 Strathmore Road

Gentlemen:

Your application dated 4/21/81 for renewal of License No. 20-14082-02 has been assigned to Paul Quinn for review.

Enclosed for your information is a copy of our guide describing the minimum information needed in applications for licenses for laboratory use of small quantities of byproduct material. Additional information is needed in support of your application. We have checked the item(s) on the reverse side of this form letter which reference section(s) in the guide for which you should submit additional information.

We are using this form letter to enable us to process your application in a timely manner. Your cooperation in promptly submitting the requested information will also help us to decrease the process time for your application.

In providing the requested information, please reply in duplicate and reference your assigned mail control number.

If you have questions, please contact the above named reviewer at telephone number (301) 427-4228.

Sincerely,

Paul Quinn
Material Licensing Branch
Division of Fuel Cycle and
Material Safety

Enclosure: Regulatory Guide 10.7 Guide for the Preparation of
Applications for Licenses
for Laboratory Use of Small
Quantities of Byproduct Material
(August 1979)

7/20/81

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"OFFICIAL RECORD COPY"

PROVIDE INFORMATION ONLY FOR THE CHECKED ITEMS

	Your application is being returned for signature.
	Actual sites of use - Item 5.
	Name(s) of individual user(s) - Item 6.
	Name of the Radiation Protection Officer - Item 7.
	Kinds and quantities of byproduct material - Items 8.A., 8.B., and 8
	Name of the manufacturer and model number of each sealed source - Item 8.C.
	Describe use of licensed material - Items 8.E. and 9.
-	Name of the manufacturer and model number of each gauge or device - Items 8.E and 9.
_	Manufacturer's name and model number for radiation survey and measuring instruments - Items 10 and 11.
<u>X</u>	Instrument calibration procedures - Items 10 and 11.
	Name of supplier of film badges and/or TLD dosimeters - Item 12.
	Frequency of exchange of film badges and/or TLD dosimeters - Item 12
	Bioassay program - Item 12.
	Bioassay procedures for hydrogen-3 - See separate attached guide.
	Bioassay procedures for iodine-125 and/or iodine-131 - See separate attached guide.
	Equipment and facilities - Item 13.
	Waste disposal program - Item 14.
	Waste disposal by incineration. Refer to Item 14 and separate attached guide.
	Radiation survey program - Item 15.a.
X	Leak test procedures - Itam 15.c.
=	Instructions to personnel - Items 15.d. (1) through (12).
	Instructions to personnel - Emergency Procedures - Item 15.d.(13).
	Instructions to personnel - Picking up and receiving and opening packages - Item 15.d.(14).
	Training and experience of individual users and the radiation safety officer - Items 16 and 17.
-	Other.