apr. 12 -License Fee Management Section, ADM Note To: Region I From: 36 Subject: VOIDED APPLICATION Control Number 107111 Applicant RADIATION TECHNOLOGY INC. Date Voided DCT 26, 1988 Reason for Void: LICENSEE FAILED TO RESPOND BACK ON A REFICIENCY LETTER Kevien 10-26-88 Attachment: Official Record Copy of Voided Action Ole LFMB no yende RECEIVE 8912070079 881026 REG1 LIC30 29-13613-02 PDD PDR

		0.30-07022		
BETWEEN:	William O. Miller, Chief License Fee Management Branch Office of Administration		03521 2/87	
	John E. Glenn, Chief Nuclear Materials Section B Division of Engineering and Technical Programs		407	
LICENSE F	EE TRANSMITTAL			
A. REGI	on T			
1.	APPLICATION ATTACHED			
	Applicant/Licensee: Radiotx	r. Terbrology, Tr	<u>DC</u>	
	Application Dated: 4/10/8	57		
	Control No.: 107	111		
	License No.: 29-13	613-02		
2.	FEE ATTACHED			
	Amount: \$ 230.00			
	Check No.: 238			
3.	COMMENTS			
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		gned <u>Brondo</u>		
		te415/87		
	NSE FEE MANAGEMENT BRANCH	P.F.	\$ 220	
1.	Fee Category and Amount: (36)	3 1 plonage of pig pluid	1 m. 130	
2.	Correct Fee Paid. Application m	ay be processed for:	-	
	Amendment			
	Renewal			
	License	IV'N	^	
	Si	gned Amler	le	
	Da	te 4123187	5	
REGION I FORM 2 (MARCH 1983)	13			

13 OCT 198/

License No. 29-13613-02 Docket No. 030-07022 Control No. 107111

Radiation Technology, Inc. ATTN: Tass Varaklis, RSO 51 Gibraltar Drive Morris Plains, New Jersey 07950

Gentlemen:

This is in reference to your request in a letter dated April 10, 1987, to amend License No. 29-13613-02. In order to continue our review, we need the following additional information:

1. Your proposed revision to your Irradiator Shutdown Normal Procedure (9.101.A), permits the operator to use bleeding off of the air supply as an acceptable alternative method for bringing the source hoist assembly into the safe shielded position. In our view, it should not be necessary to manually bleed the air supply to lower the source hoist assembly unless a potentially serious system failure has occurred to prevent the normal controls from functioning. Such a serious failure in your irradiator system should initiate a notification to your Radiation Safety Officer (RSO). In your Emergency Shutdown Procedure (9.200.A), the operator is not required to inform the RSO immediately unless bleeding the air supply to the source hoist assembly fails to lower the source. Again, any failure of your primary shutdown switches should require an RSO review of corrective actions prior to resuming your irradiator operations. Please submit revised procedures 9.200. A and 9.101. A which include a commitment to inform the RSO prior to resuming irradiator operations if a failure occurs in one of your shutdayn switches.

We will continue our review upon receipt of this information. Please reply in duplicate to my attention at the Region I office and refer to Mail Control No. 107112

OFFICIAL RECORD COPY

ML 077 THOMPSON - 0001.0.0 09/25/87



Radiation Technology, Inc.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application.

Sincerely,

Original Signed By: John B. Glenn

John E. Glenn, Ph.D., Chief Nuclear Materials Safety Section B Division of Radiation Safety and Safeguards

09/25/87

