



November 30, 1982

J.R. Miller, Chief Technical Inspection Branch United States Nuclear Regulatory Commission Region 3 799 Roosevelt Road Glen Ellyn, IL 60137

Re: License # 14-20246-01

Dear Mr. Miller:

Please find enclosed a copy of the procedure for opening packages. This form will be completed and filed for each shipment of radio-activity material received. This procedure is effective November 1, 1982. Records will be checked during routine quarterly audits.

Should you require additional information or clarification, please do not hesitate to contact me.

Sincerely,

Bill May

Administrator

BWM/sc

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CLINISHARE

2300 East Mayer Kansas City, Missouri 64132

Operational Procedure:		
Subject: Procedure in Opening Packages	Effective Date: November 1, 1982	
Service: Mobile Nuclear Medicine	Revised Date:	

- 1. Put on gloves to prevent hand contamination.
- Visually inspect packages for signs of damage (e.g., wetness, crushed).
 If damage is noted, stop procedure and notify Radiation Safety Officer.
- 3. A) Measure exposure rate using thin-end-window G-M Survey Meter at 1 meter from package surface and record. If greater than 10 mR/hr., stop procedure and notify Radiation Safety Officer.
 - B) Measure surface exposure rate and record. If greater than 220 mR/hr., stop procedure and notify Radiation Safety Officer.
- 4. Wipe external surface of final source container (each pig) with an alcohol swab. All containers may be wiped with the <u>same</u> swab. Remove swab to a low background area and check wipe with a thin-end-window G-M Survey meter. and take precautions against the spread of contamination as necessary.
- 5. Monitor the packing material and packages for contamination before discarding. If not contaminated, OBLITERATE radiation label before discarding in regular trash.

Gene Huddleston

Director, Nuclear Medicine & Ultrasound

CLINISHARE - MOBILE NUCLEAR MEDICINE

PACKAGE SURVEY: RADIOACTIVE SHIPMENT

Date	e	Time_	Technolo	ogis	بالسليد
1.	Visual Conditio	n of Package			
			0.K.		
			Wet		
			Crushed		
			Punctured		
			Other (Explain)	1 11 11 11	
2.	Measured Radiat	ion Levels:			
		A. 1 meter	from package surface		mR/hr.
		B. Package	surface	mR/hr.	
3.	Wipe Results Fr	om Final Sou	rce Container:		
			mR/hr.		
4.	Survey Results	of Packaging	to be Discarded:		
			mR/hr, CPM		
5.	Contamination N	otification:	Radiation Safety:		
		Officer con	tacted on		(date)
		at	hours (time).		