January 19, 2011



JAN 2 1 2011

DNMS

Ms. Jacqueline Cook U.S. Nuclear Regulatory Commission - Region IV Division of Nuclear Materials Safety Nuclear Materials Safety Branch B 612 East Lamar Boulevard, Suite 400 Arlington, Texas 76011-4125

Dear Ms. Cook,

SUBJECT: License #30-29237-01

Lovelace Respiratory Research Institute (LRRI) continues to review its radiological program against our research goals. As a result of the latest review, LRRI requests modification of its material license.

Deletion of line items G, H, I, J and T. This would remove the line items specifically dealing with Cs-137, Co-60, Cm-244, Sr-90 and Np-237.

Decrease in the possession limits for line items P and S to revised values as shown in table below. The authorized uses would remain the same.

Line Item	Isotope	Chemical/Physical	Revised Possession	
		Form	Limit	-
Р	U-238	Any	100 mCi	
S	Ra-226	Ariy	200 mCi	

2 Amounts ave being 1 dorreased

If you have questions or require additional information pertaining to this submittal, please contact me at (505) 348-9578 or via email to emarshall@lrri.org.

Sincerely,

Elaine T. Marshall, CHP Radiation Safety Officer

EM/al

BETWEEN:	[ FOR ARPB USE ]		
	INFORMATION FROM LTS		
Accounts Receivable/Payable			
and	Program Code: 03610		
Regional Licensing Branches	Status Code: Pending Amendment		
	Fee Category: 1D 3L		
	Exp. Date:		
	Fee Comments:		
	Decom Fin Assur Regd: Y		

## License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTAC	HED
Applicant/Licensee:	LOVELACE RESPIRATORY RESEARCH INST
Received Date:	01/31/2011
Docket Number:	3037312
Mail Control Number:	574317
License Number:	30-29237-01
Action Type:	Amendment

2. FEE ATTACHED

Amount:	/		
Check No.:			
3 COMMENTS	/		

3. COMMENTS

Colleen Murnahan Signed:

Date:

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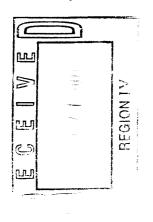
B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / / )

1. Fee Category and Amount:

2. Correct Fee Paid. Application may be processed for:

Amendment:			
Renewal:		1	
License:			
3. OTHER			-
			-
	Signed:		
	Date:		

Lovelace Respiratory Research Institute Albuquerque, New Mexico 87108-5129 2425 Ridgecrest Drive SE



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U.S. Nuclear Regulatory Commission - Region IV 612 East Lamar Boulevard, Suite 400 Division of Nuclear Materials Safety Nuclear Materials Safety Branch B Arlington, Texas 76011-4125 Ms. Jacqueline Cook

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