

## Cook, Jackie

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**From:** Allen.Stuart@lhoist.com  
**Sent:** Wednesday, September 12, 2012 3:24 PM  
**To:** Cook, Jackie  
**Subject:** RE: DEFICIENCY EMAIL FOR LHOIST NORTH AMERICA (FORMERLY CHEMICAL LIME COMPANY) RENEWAL APPLICATION  
**Attachments:** CCF09122012\_00002.jpg; CCF09122012\_00000.jpg; CCF09122012\_00001.jpg

#1 Lhoist North America

#2 The Kay Ray Sensalls Are Five Stories Up On the Enclosed Kiln, All Stairway Doors Are Looked & The Elevator Is Looked Out Also The Property Is Gated & Locked I Inspect Them Bimonthly, See Att:

#3 Bi Monthly Inspections, No Decrease In Maintenance & Inspections. See Att:

#4 I Leak Test Every 3 Years, See Att:

-----"Cook, Jackie" <Jackie.Cook@nrc.gov> wrote: -----

To: "Allen.Stuart@lhoist.com" <Allen.Stuart@lhoist.com>  
From: "Cook, Jackie" <Jackie.Cook@nrc.gov>  
Date: 09/11/2012 04:09PM  
Subject: RE: DEFICIENCY EMAIL FOR LHOIST NORTH AMERICA (FORMERLY CHEMICAL LIME COMPANY) RENEWAL APPLICATION

Mr. Stuart:

Once I receive your responses to Items 2-4 from the Request for Additional Information email dated Sept. 10<sup>th</sup>, I will complete my technical review and issue the amendment as appropriate.

Thanking you in advanced for your assistance in this matter,

Jackie

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**From:** Allen.Stuart@lhoist.com [mailto:Allen.Stuart@lhoist.com]  
**Sent:** Tuesday, September 11, 2012 9:07 AM  
**To:** Cook, Jackie  
**Subject:** Re: DEFICIENCY EMAIL FOR LHOIST NORTH AMERICA (FORMERLY CHEMICAL LIME COMPANY) RENEWAL APPLICATION

The Lhoist North America Is Correct On The Application.

Licence # 11-27434-01

**PUBLIC**  
 Immediate Release  
 Normal Release

**NON-PUBLIC**  
 A.3 Sensitive-Security Related  
 A.7 Sensitive Internal  
 Other:

Reviewer: JAC Date: 9/13/12

Docket 030-32760

-----"Cook, Jackie" <[Jackie.Cook@nrc.gov](mailto:Jackie.Cook@nrc.gov)> wrote: -----

To: "[Allen.Stuart@lhoist.com](mailto:Allen.Stuart@lhoist.com)" <[Allen.Stuart@lhoist.com](mailto:Allen.Stuart@lhoist.com)>

From: "Cook, Jackie" <[Jackie.Cook@nrc.gov](mailto:Jackie.Cook@nrc.gov)>

Date: 09/10/2012 11:47AM

Subject: DEFICIENCY EMAIL FOR LHOIST NORTH AMERICA (FORMERLY CHEMICAL LIME COMPANY)  
RENEWAL APPLICATION

Allen:

Thank you for the time you took out of your busy schedule to talk with me on Friday afternoon.

Attached you will find a request for additional information for Lhoist North America (formerly Chemical Lime Company) that need to be resolved before issuing the renewal license. Please respond to this e-mail by **Friday, September 14, 2012**.

Please don't hesitate to contact me at your convenience if you have any questions.

Sincerely,

*Jacqueline "Jackie" D. Cook*

Senior Health Physicist

Division of Nuclear Materials Safety

Nuclear Materials Safety Branch B

1600 E. Lamar Blvd., Arlington, TX 76011

817-200-1132 (office)/817-200-1263 (fax)

e-mail address: [Jackie.Cook@nrc.gov](mailto:Jackie.Cook@nrc.gov)

**Lhoist North America**  
**Monthly Kay/Ray Inspection**

Date 9/4/2012

Inspector: Allen Stuart

Condition of Kay/Ray Radiation sources--  OK

Lock - Out Devices--  OK

Condition of Receiver and wiring—  OK

Shutter Function  OK

## LEAK TEST CERTIFICATION

This is to certify that the product identified below was tested for removable contamination in accordance with Texas Radioactive Material License Number L03524, Condition 19.

Customer: 1002200  
CHEMICAL LIME  
P.O. Box 88  
Bancroft, ID 83217

Device ID: 

Product: KAY-RAY/SENSALL

Model: 7063 Serial No 30774

Isotope: Cs-137 Activity: 500 mCi

Source Serial: N/A11339

Location: Kiln Shaft 2

Test Type: Lab Counting

Result:  Positive  Negative < 2.5E-5 uCi

Analyzed on: May 25, 2012

This certificate should be maintained as a permanent record of the leak test of this product.

  
Michael Fontenot

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

<p>1. LICENSEE/LOCATION INSPECTED: Chemical Lime Company</p> <p>1880 Tenmile Pass Road, Bancroft, Idaho</p> <p>REPORT NO: 2009-001</p>	<p>2. NRC/REGIONAL OFFICE</p> <p>U.S. Nuclear Regulatory Commission Region IV, 612 East Lamar Blvd, Suite 400 Arlington, Texas 76011-4125</p>	
<p>3. DOCKET NUMBER 030-32760</p>	<p>4. LICENSE NUMBER 11-27434-01</p>	<p>5. DATE OF INSPECTION 9-1-2009</p>

**LICENSEE:**  
The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

1. Based on the inspection findings, no violations were identified.

2. Previous violation(s) closed.

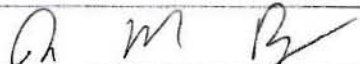
3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy to exercise discretion, were satisfied.

Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

**Licensee's Statement of Corrective Actions for Item 4, above.**

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Jason M. Razo		

Non-Public   
  Sensitive - Security-Related   
  Public   
  Non-Sensitive

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**To:** Cook, Jackie  
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**Attachments:** Lhoist North America FG email ren & name chg def.doc

The Lhoist North America Is Correct On The Application.  
Licence # 11-27434-01  
Docket 030-32760  
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Senior Health Physicist

Division of Nuclear Materials Safety

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