

Hayes

North American Lime Management Company

Corporate Offices
Alton, Illinois 62002-2247

7 Alby Street
P.O. Box 2247
Phone: 618-465-7741
Fax: 618-465-7786

January 24, 1994

Robert P. Hayes
Radiation Specialist
U. S. Nuclear Regulatory Commission
Region III
801 Warrenville Road
Lisle, Illinois 60532

NORTH AMERICAN LIME MANAGEMENT CO.
NRC LICENSE NO. 12-099912-01

Dear Mr. Hayes,

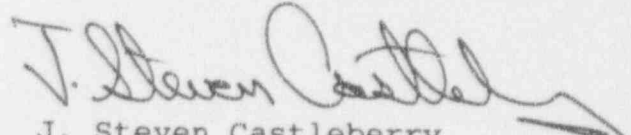
In response to the Notice of Violation written following your January 20, 1994 inspection of the Mississippi Lime Company (MLCO) facility (License 12-09912-01) located in Ste. Genevieve, Missouri, please find enclosed copies of the 6 month physical inventory reports which you reported as not being maintained.

As you will recall, Ken Schlegal-MLCO Maintenance Manager, provided you with the documentation requested during the absence of the MLCO-Radiation Safety Officer, Rowland Hermann, who was away from the facility at the time of the unannounced NRC inspection. Ken was not aware that the physical inventory records are maintained in the office of the Radiation Safety Officer and were not included with the public file documentation which was provided to you. We trust that this information will vacate the written Notice of Violation order and demonstrate our compliance with the NRC regulations and License Condition 16.

Should you have any questions regarding these reports, please contact me at (618)474-2833, Ken Schlegal at (314)883-4033, or Rowland Hermann at (314)883-4019.

Very truly yours,

North American Lime Management Co.



J. Steven Castleberry
Environmental Affairs Manager

9402230168 940215
PDR ADOCK 03004184
C PDR

JAN 27 1994

Robert P. Hayes
January 24, 1994
Page 2

/jsc

Attachments

cc: Distribution List 1
K. W. Schlegal
R. J. Hermann

SAFETY INSPECTION

Location: Hwy 61. Ste. Genevieve, Missouri

Page 1 of 1

1. LICENSEE

Mississippi Lime Co.
7 Alby Street
Alton, IL 62002

2. REGIONAL OFFICE

REGION III
U S NUCLEAR REGULATORY COMMISSION
799 ROOSEVELT ROAD
GLEN ELLYN IL 60137

3. DOCKET NUMBER(S)

030-04184

4. LICENSE NUMBER(S)

12-09912-01

5. DATE OF INSPECTION

JANUARY 20, 1994

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 findings as a result of this inspection are as follows:

- 1. Within the scope of this inspection, no violations were observed.
- 2. The inspector also verified the steps you have taken to correct the violations identified during the last inspection. We have no further questions on those actions at this time.
- 3. During this inspection certain of your activities, as described below or attached, were in violation of NRC requirements. This form is a **NOTICE OF VIOLATION**, which is required to be posted in accordance with 10 CFR 19.11.
 - A. _____ was not properly posted to indicate the presence of a _____ 10 CFR 20.203(b),(c),(d),(e) or 34.42.
 - B. _____ of sealed sources were not performed at the proper frequencies. 10 CFR _____ or License Condition Number _____.
 - C. Records of 6 month physical inventories were not properly maintained. 10 CFR _____ or License Condition Number 16.
 - D. Documents were not properly posted or otherwise made available. 10 CFR 19.11.
 - E. Reports or notification of _____ were not made in accordance with 10 CFR _____ or License Condition Number _____.
 - F. _____

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified in the items checked above. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201. No further response will be submitted unless required by the NRC.

SIGNATURE - LICENSEE

Ken Schlegel for
RSO Rowland Hermann

DATE

1/20/94

SIGNATURE - NRC INSPECTOR

[Handwritten Signature]

DATE

1/20/94

Company: Miss Lin Co Plant Area: M.R. Cellars #5 Tag #: 201

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/87	R J Korman	OK	RJK
Shutter check:	9/87	R J Korman	OK	RJK
Inventory check:	9/87	R J Korman	OK	RJK

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R J Korman	OK	RJK
Shutter check:	9/92	R J Korman	OK	RJK
Inventory check:	9/92	R J Korman	OK	RJK

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R J Korman	OK	RJK
Shutter check:	9/90	R J Korman	OK	RJK
Inventory check:	9/90	R J Korman	OK	RJK

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R J Korman	OK	RJK
Shutter check:	9/93	R J Korman	OK	RJK
Inventory check:	9/93	R J Korman	OK	RJK

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R J Korman	OK	RJK
Shutter check:	9/91	R J Korman	OK	RJK
Inventory check:	9/91	R J Korman	OK	RJK
Leak Test:	3/91	R J Korman	OK	RJK

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Lime Co Plant Area: M.R. Coolers #5 Tag #: 202

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	R J Harmon	OK	R J H
Shutter check:	9/89	R J Harmon	OK	R J H
Inventory check:	9/89	R J Harmon	OK	R J H

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R J Harmon	OK	R J H
Shutter check:	9/92	R J Harmon	OK	R J H
Inventory check:	9/92	R J Harmon	OK	R J H

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R J Harmon	OK	R J H
Shutter check:	9/90	R J Harmon	OK	R J H
Inventory check:	9/90	R J Harmon	OK	R J H

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R J Harmon	OK	R J H
Shutter check:	9/93	R J Harmon	OK	R J H
Inventory check:	9/93	R J Harmon	OK	R J H

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R J Harmon	OK	R J H
Shutter check:	9/91	R J Harmon	OK	R J H
Inventory check:	9/91	R J Harmon	OK	R J H
Leak Test:	3/91	R J Harmon	OK	R J H

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Line Co Plant Area: M.R. Coolers #6 Tag #: 203

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/59	Rg Hummer	OK	RgH
Shutter check:	9/59	Rg Hummer	OK	RgH
Inventory check:	9/59	Rg Hummer	OK	RgH

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	Rg Hummer	OK	RgH
Shutter check:	9/92	Rg Hummer	OK	RgH
Inventory check:	9/92	Rg Hummer	OK	RgH

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	Rg Hummer	OK	RgH
Shutter check:	9/90	Rg Hummer	OK	RgH
Inventory check:	9/90	Rg Hummer	OK	RgH

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	Rg Hummer	OK	RgH
Shutter check:	9/93	Rg Hummer	OK	RgH
Inventory check:	9/93	Rg Hummer	OK	RgH

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	Rg Hummer	OK	RgH
Shutter check:	9/91	Rg Hummer	OK	RgH
Inventory check:	9/91	Rg Hummer	OK	RgH
Leak Test:	3/91	Rg Hummer	OK	RgH

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____

Results: _____

Company: Miss Line Co Plant Area: MR Coolers #6 Tag #: 204

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	RJ Korman	OK	RJK
Shutter check:	9/89	RJ Korman	OK	RJK
Inventory check:	9/89	RJ Korman	OK	RJK

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	RJ Korman	OK	RJK
Shutter check:	9/92	RJ Korman	OK	RJK
Inventory check:	9/92	RJ Korman	OK	RJK

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	RJ Korman	OK	RJK
Shutter check:	9/90	RJ Korman	OK	RJK
Inventory check:	9/90	RJ Korman	OK	RJK

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	RJ Korman	OK	RJK
Shutter check:	9/93	RJ Korman	OK	RJK
Inventory check:	9/93	RJ Korman	OK	RJK

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	RJ Korman	OK	RJK
Shutter check:	9/91	RJ Korman	OK	RJK
Inventory check:	9/91	RJ Korman	OK	RJK
Leak Test:	3/91	RJ Korman	OK	RJK

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____

Results: _____

Company: Miss Line Co Plant Area: M.R. Coilers #7 Tag #: 198

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	RJ Hermon	OK	RJH
Shutter check:	9/89	RJ Hermon	OK	RJH
Inventory check:	9/89	RJ Hermon	OK	RJH

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	RJ Hermon	OK	RJH
Shutter check:	9/92	RJ Hermon	OK	RJH
Inventory check:	9/92	RJ Hermon	OK	RJH

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	RJ Hermon	OK	RJH
Shutter check:	9/90	RJ Hermon	OK	RJH
Inventory check:	9/90	RJ Hermon	OK	RJH

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	RJ Hermon	OK	RJH
Shutter check:	9/93	RJ Hermon	OK	RJH
Inventory check:	9/93	RJ Hermon	OK	RJH

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	RJ Hermon	OK	RJH
Shutter check:	9/91	RJ Hermon	OK	RJH
Inventory check:	9/91	RJ Hermon	OK	RJH
Leak Test:	3/91	RJ Hermon	OK	RJH

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Line Co Plant Area: M.R. Coolers #7 Tag #: 199

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	RJ Hemann	OK	RJH
Shutter check:	9/89	RJ Hemann	OK	RJH
Inventory check:	9/89	RJ Hemann	OK	RJH

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	RJ Hemann	OK	RJH
Shutter check:	9/92	RJ Hemann	OK	RJH
Inventory check:	9/92	RJ Hemann	OK	RJH

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	RJ Hemann	OK	RJH
Shutter check:	9/90	RJ Hemann	OK	RJH
Inventory check:	9/90	RJ Hemann	OK	RJH

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	RJ Hemann	OK	RJH
Shutter check:	9/93	RJ Hemann	OK	RJH
Inventory check:	9/93	RJ Hemann	OK	RJH

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	RJ Hemann	OK	RJH
Shutter check:	9/91	RJ Hemann	OK	RJH
Inventory check:	9/91	RJ Hemann	OK	RJH
Leak Test:	3/91	RJ Hemann	OK	RJH

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Lime Co Plant Area: M. R. Coolers #8 Tag #: 200

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	RJ Hemann	OK	RJH
Shutter check:	9/89	RJ Hemann	OK	RJH
Inventory check:	9/89	RJ Hemann	OK	RJH

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	RJ Hemann	OK	RJH
Shutter check:	9/92	RJ Hemann	OK	RJH
Inventory check:	9/92	RJ Hemann	OK	RJH

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	RJ Hemann	OK	RJH
Shutter check:	9/90	RJ Hemann	OK	RJH
Inventory check:	9/90	RJ Hemann	OK	RJH

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	RJ Hemann	OK	RJH
Shutter check:	9/93	RJ Hemann	OK	RJH
Inventory check:	9/93	RJ Hemann	OK	RJH

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	RJ Hemann	OK	RJH
Shutter check:	9/91	RJ Hemann	OK	RJH
Inventory check:	9/91	RJ Hemann	OK	RJH
Leak Test:	3/91	RJ Hemann	OK	RJH

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Line Co Plant Area: M R Coolers #8 Tag #: 205

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	R J Hermon	OK	R J H
Shutter check:	9/89	R J Hermon	OK	R J H
Inventory check:	9/89	R J Hermon	OK	R J H

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R J Hermon	OK	R J H
Shutter check:	9/92	R J Hermon	OK	R J H
Inventory check:	9/92	R J Hermon	OK	R J H

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R J Hermon	OK	R J H
Shutter check:	9/90	R J Hermon	OK	R J H
Inventory check:	9/90	R J Hermon	OK	R J H

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R J Hermon	OK	R J H
Shutter check:	9/93	R J Hermon	OK	R J H
Inventory check:	9/93	R J Hermon	OK	R J H

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R J Hermon	OK	R J H
Shutter check:	9/91	R J Hermon	OK	R J H
Inventory check:	9/91	R J Hermon	OK	R J H
Leak Test:	3/91	R J Hermon	OK	R J H

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Line Co

Plant Area: M.R. Coolers #9 Tag #: 1730

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	R.J. Hermon	OK	RJH
Shutter check:	9/89	R.J. Hermon	OK	RJH
Inventory check:	9/89	R.J. Hermon	OK	RJH

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R.J. Hermon	OK	RJH
Shutter check:	9/92	R.J. Hermon	OK	RJH
Inventory check:	9/92	R.J. Hermon	OK	RJH

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R.J. Hermon	OK	RJH
Shutter check:	9/90	R.J. Hermon	OK	RJH
Inventory check:	9/90	R.J. Hermon	OK	RJH

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R.J. Hermon	OK	RJH
Shutter check:	9/93	R.J. Hermon	OK	RJH
Inventory check:	9/93	R.J. Hermon	OK	RJH

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R.J. Hermon	OK	RJH
Shutter check:	9/91	R.J. Hermon	OK	RJH
Inventory check:	9/91	R.J. Hermon	OK	RJH
Leak Test:	3/91	R.J. Hermon	OK	RJH

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Lime Co Plant Area: M.R. Coolers #9 Tag #: 1731

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	R J Hermann	OK	R J H
Shutter check:	9/89	R J Hermann	OK	R J H
Inventory check:	9/89	R J Hermann	OK	R J H

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R J Hermann	OK	R J H
Shutter check:	9/92	R J Hermann	OK	R J H
Inventory check:	9/92	R J Hermann	OK	R J H

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R J Hermann	OK	R J H
Shutter check:	9/90	R J Hermann	OK	R J H
Inventory check:	9/90	R J Hermann	OK	R J H

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R J Hermann	OK	R J H
Shutter check:	9/93	R J Hermann	OK	R J H
Inventory check:	9/93	R J Hermann	OK	R J H

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R J Hermann	OK	R J H
Shutter check:	9/91	R J Hermann	OK	R J H
Inventory check:	9/91	R J Hermann	OK	R J H
Leak Test:	3/91	R J Hermann	OK	R J H

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Lime Co Plant Area: M.F. Coolers #10 Tag #: 1732

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	R J Hamon	OK	R J H
Shutter check:	9/89	R J Hamon	OK	R J H
Inventory check:	9/89	R J Hamon	OK	R J H

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R J Hamon	OK	R J H
Shutter check:	9/92	R J Hamon	OK	R J H
Inventory check:	9/92	R J Hamon	OK	R J H

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R J Hamon	OK	R J H
Shutter check:	9/90	R J Hamon	OK	R J H
Inventory check:	9/90	R J Hamon	OK	R J H

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R J Hamon	OK	R J H
Shutter check:	9/93	R J Hamon	OK	R J H
Inventory check:	9/93	R J Hamon	OK	R J H

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R J Hamon	OK	R J H
Shutter check:	9/91	R J Hamon	OK	R J H
Inventory check:	9/91	R J Hamon	OK	R J H
Leak Test:	3/91	R J Hamon	OK	R J H

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____

Company: Miss Lime Co

Plant Area: M.R. Coolers #10 Tag #: 1733

Year 1	Date:	Performed by	Status	Initials
Shutter check:	3/89	R J Hemann	OK	R J H
Shutter check:	9/89	R J Hemann	OK	R J H
Inventory check:	9/89	R J Hemann	OK	R J H

Year 4	Date:	Performed by	Status	Initials
Shutter check:	3/92	R J Hemann	OK	R J H
Shutter check:	9/92	R J Hemann	OK	R J H
Inventory check:	9/92	R J Hemann	OK	R J H

Year 2	Date:	Performed by	Status	Initials
Shutter check:	3/90	R J Hemann	OK	R J H
Shutter check:	9/90	R J Hemann	OK	R J H
Inventory check:	9/90	R J Hemann	OK	R J H

Year 5	Date:	Performed by	Status	Initials
Shutter check:	3/93	R J Hemann	OK	R J H
Shutter check:	9/93	R J Hemann	OK	R J H
Inventory check:	9/93	R J Hemann	OK	R J H

Year 3	Date:	Performed by	Status	Initials
Shutter check:	3/91	R J Hemann	OK	R J H
Shutter check:	9/91	R J Hemann	OK	R J H
Inventory check:	9/91	R J Hemann	OK	R J H
Leak Test:	3/91	R J Hemann	OK	R J H

Year 6	Date:	Performed by	Status	Initials
Shutter check:				
Shutter check:				
Inventory check:				
Leak Test:				

Notes:

Leak test at installation: Date: _____ Performed by: _____ Results: _____