



June 10, 1985

Mr. John D. Kinneman, Chief  
Nuclear Materials Safety Sec. A  
Division of Radiation Safety & Safeguards  
Nuclear Regulatory Commission Region 1  
631 Park Avenue  
King of Prussia, PA 19406

Dear Sir:

I am writing with regard to your letter and notice of violation received by us on May 24, 1985 relative to the inspection of Mr. J. McFadden of March 19, 1985.

In response to the two violations cited by Mr. McFadden we offer the following statements of explanation:

Citation "A" - Condition 18 of License No. 29-00270-08 Item 12 - The required use of film badges. The licensed material in question (item 6A, 7A, 8A of license) was in our possession until March of 1984, but only in use through April 1983. Our records indicate film badge analysis through April 25, 1983 not February of 1982 as stated in the citation. As explained to Mr. McFadden at the time of the inspection we at NL Chemicals were involved in a site consolidation which encompassed the move of equipment and personnel from three buildings to one and that several of our records were in transit. This may have lead to the misunderstanding. To ensure, however, that we are in full compliance with all regulations I have personally contacted R. S. Landaur, Jr. and Co., the company responsible for our dosimeter analysis in order to determine if they may have any dosimetry reports additional to those in our possession. They do not.

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REG1 LIC30 PDR  
29-00270-08

NL Chemicals/NL Industries, Inc.  
Wyckoff Mills Road, Hightstown, N.J. 08520 Tel. (609) 443-2000  
Mailing Address: P.O. Box 700, Hightstown, N.J. 08520

Mr. John D. Kinneman  
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Citation "B" - 10 CFR 19.11 (a) and (b) requiring that current copies of Parts 19 and 20, the license, license condition, documents incorporated in the license, license amendments and operating procedures or a notice describing said documents and indicating where they may be examined be posted.

Item 6A of the license as indicated in the enclosed Amendment 45 was no longer in our possession. Items B, C pertain to our 9200 paper analyzer which is no longer in operation. It has in fact been boxed for shipment to Texas Nuclear, the original manufacturer.

I trust that this will serve as adequate response to your memo of April 25, 1985. If, however, I can provide any further information please contact me at (609) 443-2472 - direct dial. Thank you for your assistance in our compliance efforts.

Sincerely,



E. J. Eichen  
Manager, Safety and Health

EJE/o

cc: R. T. Ensminger  
E. J. Zadzora



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
631 PARK AVENUE  
KING OF PRUSSIA, PENNSYLVANIA 19406

JUL 16 1984

License No. 29-00270-08  
Docket No. 030-05232  
Control No. 02451

NL Chemicals/NL Industries, Inc.  
ATTN: C. Lee Brandyberry  
Radiation Safety Officer  
P.O. Box 700  
Hightstown, New Jersey 08520

Gentlemen:

Enclosed is Amendment No. 45 to License No. 29-00270-08. You should review this amendment for correctness and to assure that any changes in procedures required by the conditions are implemented.

Sincerely,

Jenny M. Johansen, M.S.  
Nuclear Materials Section B  
Division of Engineering and  
Technical Programs

Enclosure:  
Amendment No. 45

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

PAGE	1	OF	1	PAGES
License number	29-00270-08			
Docket or Reference number	030-05232			
Amendment No. 45				

NL Chemicals/  
NL Industries, Inc.  
P.O. Box 700  
Hightstown, New Jersey 08520

In accordance with letter dated May 22, 1984, License Number 29-00270-08 is amended as follows:

Subitems 6.A, 7.A., 8.A., and 9.A. are deleted.

Date

JUL 16 1984

For the U.S. Nuclear Regulatory Commission

By

*Jerome M. Johnson*  
Nuclear Materials and Safeguards Branch  
Region I  
King of Prussia, Pennsylvania 19406

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