

From: George Burnet <g.burnet@imgauges.com>
To: <sjl@nrc.gov>
Date: 04/19/2001 12:39:47 PM
Subject: Response to Your Letter Dated 2001 March 01

Dear Mr. Lee,

As we discussed, I am sending our response to your letter via email and fax. Thank you for your consideration and assistance in the inactivation of our NRC device registrations.

Very Truly Yours,

George Burnet, VI
IMS Inc.

Isotope Measuring Systems Inc.
108 Blue Ridge Drive
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2001 April 19

Mr. Seung J. Lee, Mechanical Engineer
Materials Safety and Inspection Branch
Division of Industrial and Medical Nuclear Safety
Office of Nuclear Material Safety and Safeguards
United State Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Tel: 301 415 5787
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**RE: Termination of Isotope Measuring Systems NRC Device Registration Numbers
NR-375-D-101-B, NR-375-D-102-S, NR-375-D-103-S, & NR-375-D-104-S**

Dear Mr. Lee:

I am pleased to respond to the four items specified in your letter dated March 1, 2001 as follows:

1. The total number of products sold and the number of products still in use:

A listing of all the known isotope gauges manufactured by IMS Messsysteme GmbH (formerly Isotopen Messsysteme GmbH) sold in the USA under the relevant device registrations is attached for reference. To the best of our knowledge, every device

distributed in the USA under these registrations is still in operation today. None have been decommissioned.

2. The service (including source replacement and availability) the registration certificate holder will still provide to the users of the product or the identification of an entity that will provide services:

Our company, Isotope Measuring Systems, will continue to provide services under its Region I license as it has since 1992 with the exception that we will no longer distribute new devices. We are available to provide source replacement services. We understand that replacement sources for the relevant sources are available from the source manufacturer. We do not now and never have provided source disposal services.

3. A commitment that the registration certificate holder will no longer commercially distribute the product

As noted above, Isotope Measuring Systems will no longer distribute the gauges encompassed by the relevant device registrations.

4. Verification that no changes were made to the product since its initial registration or last amendment.

Isotope Measuring Systems has made no changes to the products since their initial registration or last amendments thereto.

I hope this information is helpful. Feel free to contact me directly if I can be of further assistance.

Very Truly Yours,

George Burnet, VI
General Manager and Radiation Safety Officer
Isotope Measuring Systems, Inc.

Enclosure: IMS Messsysteme Isotope Gauge Reference List (USA Installations)

Reference List

IMS Messsysteme GmbH (Isotopen Messsysteme GmbH) Gauge Installations in the USA

(Devices distributed under NRC Device Registration Numbers NR-375-D-101-B/102-S/103-S & 104-S)

Location	Commissioning Date	IMS Model & NRC Device Registry Number
Ormet Hanibal, Ohio	1982	5221 NR-375-D-101-B
Alcoa – Davenport Davenport, IA	1985	5221 NR-375-D-101-B
Pechiney Aluminum Ravenswood, WV	1986	5221 NR-375-D-101-B
Alcan Oswego Oswego, NY	1987	5221 NR-375-D-101-B
Logan Aluminum (Alcan) Russellville, KY	1988	5221 NR-375-D-101-B
Nucor Steel – Crawfordsville Crawfordsville, IN	1988	5245 originally installed as a custom device
Nucor Steel – Hickman Hickman, AR	1992	5245 NR-375-D-102-S
Logan Aluminum Russellville, KY	1992	5245 NR-375-D-102-S
Armco Steel – Sawhill Tube Sharon, PA	1993	5301 NR-374-D-103-S
Bethlehem Steel – Burns Harbor, Indiana	1995	5245 NR-375-D-102-S
Timken Steel – Canton Ohio No. 5 Seamless Tube Mill	1995	5321 NR-374-D-104-S
Reynolds Metals Company Lister Hill, Alabama	1996	5221 NR-375-D-101-B
Nucor Steel Berkeley, SC	1996	5245 NR-375-D-102-S
Nucor Steel Hickman, AR	1998	5245 NR-375-D-102-S
Gulf States Tube Rosenberg, TX	1999	5301 NR-374-D-103-S

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Date: Thu, 19 Apr 2001 12:42:18 -0400
From: George Burnet <g.burnet@imsgauges.com>
X-Mailer: Mozilla 4.7 [en] (Win95; I)
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MIME-Version: 1.0
To: sjl@nrc.gov
Subject: Response to Your Letter Dated 2001 March 01
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