



Coleman Engineering Co.

635 Circle Drive • Iron Mountain, MI 49801 • e-mail: ironmountain@coleman-engineering.com
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Principals:

John R. Garske, P.S.
President

Mark A. Gregory, CHMM
Vice President

Mark A. Girard, P.E.
Vice President

James H. Moore, P.S.
Vice President

Ronald K. Lawrence

John E. Edlebeck

September 23, 2009



Mr. Jose Macatangay
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road Suite 210
Lisle, Illinois 60532-4352

Re: Control No. 318323
License #21-16955-01

Dear Mr. Macatangay:

Coleman Engineering Company (CEC) is in receipt of the request for additional information with regard to correspondence initiated by CEC on July 7, 2009 and July 29, 2009.

Regarding our letter of July 7th, we wish to release the previous storage closet for alternate use. We have enclosed the most recent leak tests conducted on the portable gauges previously stored in the area.

Regarding our letter of July 29th, we have attached a letter of understanding endorsed by CEC management and Mr. John Edlebeck identifying Mr. Edlebeck as accepting the duties of Radiation Safety Officer.

Should you have any questions or if we can be of further assistance, please contact me at this office at 906-774-3440.

Sincerely,

COLEMAN ENGINEERING COMPANY

John E. Edlebeck
Radiation Safety Officer

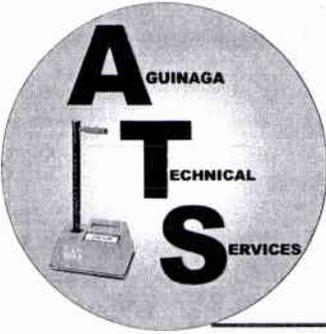
JEE/dd

Enclosure

J:\Data\Geotech Miscellaneous\Nuclear Gauge\2009 US Reg. correspondence\NRC Additional Information Control
318323.doc

Office also located at:
200 East Ayer Street
Ironwood, MI 49938
phone: (906) 932-5048
fax: (906) 932-3213

RECEIVED SEP 28 2009



Where Customer Service is a Priority!

Richard Aguinaga
Aguinaga Technical Services
1924-C Calumet Drive
Sheboygan, WI 53081
Phone: (920) 803-8789
Fax: (920) 803-6707

LEAK TEST CERTIFICATE

Attn: **Bill Rice**
Coleman Engineering Co
635 Circle Dr.
Iron Mountain MI 49801-1427

A leak test has been performed on the following gauge:

Manufacturer: **Troxler**
Model: **3440**
Serial Number: **31907**
Cs137 Serial Number: **750-6863**
Am241/Be Serial Number: **47-28405**

Date Sample Collected: **2/3/2009**
Date Sample Analyzed: **2/3/2009**
Analyzed By: **Richard Aguinaga**

Sample Activity α : **< .000004 μ Ci**

Sample Activity β : **< .00005 μ Ci**

A sample activity of 0.005 μ Ci or greater is considered by Federal and most Agreement state regulations to be a leaking source and must be removed from service and reported to the applicable regulatory agency within five days of the test.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by WI License 117-1005-01


Richard Aguinaga
Radiation Safety Officer

REVIEWED BY RADIATION SAFETY OFFICER
(if required by your license sign below)



Richard Aguinaga
Aguinaga Technical Services
1924-C Calumet Drive
Sheboygan, WI 53081
Phone: (920) 803-8789
Fax: (920) 803-6707

Where Customer Service is a Priority!

LEAK TEST CERTIFICATE

Attn: **Bill Rice**
Coleman Engineering Co
635 Circle Dr.
Iron Mountain MI 49801-1427

A leak test has been performed on the following gauge:

Manufacturer: **CPN International**

Model: **MC1DRP**

Serial Number: **MD00305547**

Cs137 Serial Number: **C-5547**

Am241/Be Serial Number: **A-5547**

Date Sample Collected: **2/3/2009**

Date Sample Analyzed: **2/3/2009**

Analyzed By: **Richard Aguinaga**

Sample Activity α : **< .000004 μ Ci**

Sample Activity β : **< .00005 μ Ci**

A sample activity of 0.005 μ Ci or greater is considered by Federal and most Agreement state regulations to be a leaking source and must be removed from service and reported to the applicable regulatory agency within five days of the test.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by WI License 117-1005-01


Richard Aguinaga
Radiation Safety Officer

REVIEWED BY RADIATION SAFETY OFFICER
(if required by your license sign below)



Richard Aguinaga
Aguinaga Technical Services
1924-C Calumet Drive
Sheboygan, WI 53081
Phone: (920) 803-8789
Fax: (920) 803-6707

Where Customer Service is a Priority!

LEAK TEST CERTIFICATE

Attn: John Edlebeck
Coleman Engineering Co
635 Circle Dr.
Iron Mountain MI 49801-1427

A leak test has been performed on the following gauge:

Manufacturer: **CPN International**

Model: **MC1DRP**

Serial Number: **MD0059535**

Cs137 Serial Number: **C-9535**

Am241/Be Serial Number: **A-9535**

Date Sample Collected: **1/19/2009**

Date Sample Analyzed: **1/19/2009**

Analyzed By: **Richard Aguinaga**

Sample Activity α : **< .000004 μ Ci**

Sample Activity β : **< .00005 μ Ci**

A sample activity of 0.005 μ Ci or greater is considered by Federal and most Agreement state regulations to be a leaking source and must be removed from service and reported to the applicable regulatory agency within five days of the test.

Analysis found contamination of less than 0.005 microcurie.

Analysis authorized by WI License 117-1005-01


Richard Aguinaga
Radiation Safety Officer

REVIEWED BY RADIATION SAFETY OFFICER
(if required by your license sign below)



COLEMAN ENGINEERING COMPANY
635 Circle Drive
Iron Mountain, Michigan 49801

MEMO

To: Radiation Safety Officer

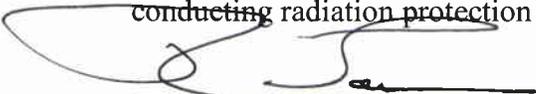
From: Ronald K. Lawrence – Vice President

Subject: Delegation of Authority

You, John E. Edlebeck, have been appointed Radiation Safety Officer. The responsibilities of the radiation safety officer include managing the Radiation Protection Program to ensure the safe use of radiation. Those responsibilities include:

- Identifying radiation protection problems
- Initiating, recommending or providing corrective action
- Verifying implementation of corrective action
- Stopping unsafe activities
- Ensuring compliance with regulations

You are hereby delegated the authority necessary to meet those responsibilities including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and suspending operations where justified to maintain radiation safety. You are required to notify management if staff does not cooperate and does not address radiation safety issues. In addition, you are free to raise issues with the Nuclear Regulatory Commission at any time. It is estimated that you will spend 4 hours per week conducting radiation protection activities.


Ronald K. Lawrence – Vice President

September 23, 2009

Date

I accept the above responsibilities,


John E. Edlebeck-RSO

September 23, 2009

Date

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09/23/2009

US POSTAGE

\$01.05⁰



ZIP 49801
011D10506836



**Coleman
Engineering Co.**

635 Circle Drive
Iron Mountain, MI 49801

MR. JOSE MACATANGAY
U.S. NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD SUITE 210
LISLE, IL 60532-4352