

L.R. KimballSM

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WE STAKE OUR REPUTATION ON IT.

June 17, 2010

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Licensing Assistance Team
US Nuclear Regulatory Commission – Region 1
475 Allendale Road
King of Prussia, PA 19406-1415

Re: Amendment to NRC License No. 37-17717-02, Docket No. 030-16053

Dear Sir/Madam:

Pursuant to instruction provided by Mr. Scott Wilson via email on 6/16/10, I am requesting an amendment to our existing Radioactive Materials License No. 37-17717-02, Docket No. 030-16053, for the purpose of adding two Nuclear Depth Density Gauges to our existing roster. We intend to purchase these gauges as soon as this amendment takes effect. The gauges we will be adding are Instro Tek, Inc. Model 501DR, and specifications for these gauges are as follows:

Model	S/N	Gamma Source	Neutron Source	Depth
501DR	70025	10 mCi +/- 10% (370MBq) / Cs137	50 mCi +/- 10% (1.85G bq) / Am241:Be	1.0" Dia
501DR	70026	10 mCi +/- 10% (370MBq) / Cs137	50 mCi +/- 10% (1.85G bq) / Am241:Be	1.0" Dia

These gauges will be used in our standard business practice, performing depth density testing at various locations. Potential uses include: density determination for bulk materials; soil density testing; geologic assessment; etc.

I trust this will be all the information you require. If you need further details and/or information, please feel free to contact me at your convenience. I can be reached at 814-472-7700, Ext. 1338 or via email at bill.stenger@lrkimball.com. Thank you for your assistance in this matter.

Sincerely,



William E. Stenger
Radiation Safety Officer



O. Thomas McConnell, Jr., PE
Vice President, Operations Manager

WES

Enclosures

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NMSS/RGN1 MATERIALS-002

This is to acknowledge the receipt of your letter/application dated

6/17/2010, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 32-17717-02
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 572994.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.