



Geotechnical Engineering Services
Construction Material Testing
Civil Quality Control

Br. 3

August 27, 2009

Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, PA 19406-1415

03037927

RE: NRC License Number: 32-31355-01 - Requested increase in maximum source activity

Attn: Sattar Lodhi

KAM Engineering Services is currently seeking an increase to the maximum source activity allowed in our US NRC Radioactive Material License. All of the material we currently possess is in the form of Cesium 137 and Americium 241 seal source devices within Troxler 3400 series nuclear density gauges. Our current license limits our total possession to 36 mCi of Cesium 137 and 176 mCi of Americium 241, this represents a limit of four (4) nuclear density gauges. We are requesting an increase to allow an additional six (6) gauges, for a total of ten (10) nuclear density gauges for use within NRC jurisdiction, all additional gauges would also be Troxler 3400 series nuclear density gauges. We appreciate your assistance with this matter, any further questions regarding this request may be answered by contacting the RSO, Bradley Carlson, at our office number of (910) 436-6630. If possible, upon completion of this request, we would appreciate the License update to be faxed to our office at (910) 292-2087.

Respectfully Submitted,


Kurt A. Miller, President

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

8/27/09, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (32-31355-01)
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** 144103.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)
(6-96)

Sincerely,
Licensing Assistance Team Leader