



April 24, 2012

Dr. 3

United States Nuclear Regulatory Commission
Attn: License Assistance Team
Region I
475 Allendale Road
King of Prussia, PA 19406-1415

Re: License number: 37-30710-01
Docket number: 030-35912

To Whom It May Concern:

Geotechnics, Inc. would like to amend our current materials license to allow for the possession of two additional sealed sources. Specifically, we would like the ability to obtain two additional Troxler 3400 series gauges, including the models 3430, 3440, or 3450. All of these models utilize the same sealed source model numbers as follows:
Cs-137, Sealed source model number: A-102112
Am-241, Sealed source model number: A102451

Our current license indicates a maximum amount of 54 millicuries of Cs-137. We would like to increase this to a maximum of 72 millicuries of Cs-137. Additionally, our license indicates a maximum amount of 264 millicuries of Am-241. We would like to increase this amount to a maximum of 352 millicuries of Am-241.

If you have any questions regarding this matter, please feel free to call Mr. Nathan Melaro at 412/823-7600.

Sincerely,

Nathan J. Melaro
Field Services Coordinator

Randy O'Rourke
President

577406
NMSS/RGN1 MATERIALS-002

This is to acknowledge the receipt of your letter application dated

4/24/12, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Amendment (37-30710-01)
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** 577406.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.