



# SOIL & MATERIALS INC.

SOIL AND CONSTRUCTION MATERIALS LABORATORIES

March 11, 2008

**Regional Administrator**  
**U.S. Nuclear Regulatory Commission**  
**Region I, 475 Allendale Road**  
**King of Prussia, PA 19406**

**Ref.: Amendment to NRC License Number 52-19193-01**

Dear Sir or Madam:

Please amend my license to include the following nuclear gauges:

Radioisotope	Manufacturer	Quantity	Use as Listed on SSD Certificate	Other Uses Not Listed on SSD Certificate
Ra-226	Device manufacturer: Seaman Nuclear Corp. Model(s): C-200 & C-300, & C-75	Not to exceed the maximum activity per devices as specified in Sealed Source and Registration Certificate. 4.5 mCi	Yes	Not Applicable
Cs-137	Device manufacturer: Seaman Nuclear Corp. Model(s): C-200 & C-300, & C-75	Not to exceed the maximum activity per device as specified in Sealed Source and Registration Certificate. 10mCi	Yes	Not Applicable
Am-241	Device manufacturer: Seaman Nuclear Corp. Model(s): C-200 & C-300, & C-75	Not to exceed the maximum activity per device as specified in Sealed Source and Registration Certificate. 50 mCi	Yes	Not Applicable

If you need further information, please feel free to contact me at (787) 753-0147.

Sincerely,

**LUIS VAZQUEZ CASTILLO, P.E., M.E.C.E.**

142260

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

3/11/2008, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Amend. 52-19193-01  
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

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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** 142260.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.