



Pacific Geotechnical Engineers, Inc.

Soils & Foundation Engineering Consultants

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July 31, 2012
9011

U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
Region IV
1600 East Lamar Boulevard
Arlington, TX 76011-4511

Attention: Ms. Michelle Simmons

Subject: Renewal Application
Pacific Geotechnical Engineers, Inc.
License Number 53-29047-01

Docket: 030-32852
License: 53-29047-01
Control: 577768

Dear Ms. Murnahan:

This letter is in reference to your June 27, 2012 e-mail requesting additional information for processing of our June 15, 2012 renewal application for NRC License Number 53-29047-01. The requested additional information, along with our responses in *italic*, are indicated below.

1. Please establish maximum possession limits for the Cs-137 and Americium-241 requested. You may establish a MPL that will allow you to purchase additional gauges from the same manufacturer and portable gauge model.

It will sufficient to use the MPLs indicated on our current material license:

- A. Cesium-137 – 9 millicuries each and 45 millicuries total
- B. Americium-241 – 44 millicuries each and 220 millicuries total

2. Please confirm you will implement and maintain the operating, emergency and security procedures in Errata: Appendix H of NUREG-1556 Vol. 1 Rev. 1, Dated November 2001, and provide copies of these procedures to all gauge users and at each job site.

We will implement and maintain the operating, emergency, and security procedures in Appendix H of NUREG-1556.

If you have any questions regarding this letter, please do not hesitate to contact the undersigned.

Very truly yours,

PACIFIC GEOTECHNICAL ENGINEERS, INC.

Kenneth K. Fan, P.E.
Project Manager

KF:kp(2012-07-31 ltr.doc)

Cc: Ms. Colleen Murnahan, U.S. Nuclear Regulatory Commission

Simmons, Michelle

To: Ken Fan
Subject: RE: Pacific Geotechnical Engineers, Inc. Deficiency Letter Mail Control Number 577768

From: Ken Fan [<mailto:kfan@pacificgeotechnical.com>]
Sent: Tuesday, July 31, 2012 3:50 PM
To: Simmons, Michelle
Cc: Kristine Pascua
Subject: Re: Pacific Geotechnical Engineers, Inc. Deficiency Letter Mail Control Number 577768

Michelle,

Thanks for the clarification.

As requested, we will provide a response to inquires of our June 15, 2012 license renewal application on our company letterhead.

I am the Vice President/Secretary of Pacific Geotechnical Engineers, Inc. (PGE) and is authorized to sign on behalf of PGE.

Please do not hesitate to contact us if you have any questions or if you need additional information.

Thanks,

Kenneth K. Fan, P.E.

On 7/31/2012 8:32 AM, Simmons, Michelle wrote:

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Mr. Fan,

On June 26, 2012, you were contacted by NRC concerning the additional information needed in order to continue processing your renewal application for License Number 53-29047-01. You responded to our request by email on June 28, 2012. Thank you for prompt response to our request. However, we will need your response to be submitted on letterhead in addition to being signed and dated by you or a member of upper management.

In addition to the information previously requested by the NRC, we will also need the following information:

Your application was signed by you. The NRC Form 313 should be signed by an individual who is authorized to make legally binding decisions on behalf of Mid Pacific Testing & Inspection Services, Inc. Please confirm that you have this authority. If this is not the case, please re-submit the NRC Form 313 and have it signed by a management representative. The signature of a management representative indicates that management has reviewed the application and concurs in the statements and representations contained therein.

Please submit the information by **August 10, 2012**. If you are unable to respond by this due date, please don't hesitate to contact me so we can discuss an extension to the date. Our fax number is (817) 200-1263. You may also email your response as a pdf attachment. If you have any questions regarding this email, please call me at 817-200-1590. When responding to this email, please include the license, docket and control numbers located at the top of this page.

Thanking you in advance for your cooperation, assistance, and prompt response in this matter.

Please see the attached documentation. If you have any questions, please contact me. Thanks

Michelle Simmons
Health Physicist
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