



ENVIRONMENTAL HEALTH, SAFETY AND RISK MANAGEMENT

APR 18 2008

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DNMS

FAX TRANSMITTAL COVER SHEET

To: Ms. Jacqueline Cook

Company: U.S. Nuclear Regulatory Commission

FAX # (817) 860-8263

Phone# (817) 860-8132

From: Tracey Martinson

Date: April 17, 2008 **Phone:** (907) 474-6771

NUMBER OF PAGES INCLUDING COVER 2

MESSAGE:

Ms. Cook,

The following letter describes my training and experience in radiation safety. If you need additional information, please contact me at the number listed above.

Thank you,

 Tracey Martinson

UNIVERSITY OF ALASKA FAIRBANKS



**Environmental Health & Safety
and Risk Management**

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DNMS

To: Jacqueline Cook, Senior Health Physicist
U.S. Nuclear Regulatory Commission

Subject: License amendment dated January 7, 2008: request for information regarding training and experience

License No. 50-02430-07
Docket No. 030-01179
Control No. 471652

Date: April 17, 2008

Dear Ms. Cook,

My formal training in radiation safety includes the 40-hour Radiation Safety Officer class offered by the Radiation Safety Academy in Gaithersburg, MD, which I completed in September 2007. I also completed the Radiological Emergency Management independent study course offered through FEMA (IS-00003) this past September. I have been receiving informal instruction regarding regulations and best practices from the current UAF RSO (Dr. Susan Henrichs) since August 2003.

As a Ph.D. candidate at UAF, I utilized radioisotopes for protein phosphorylation experiments and during DNA hybridization and sequencing procedures. I have been at UAF since 1990 (6 years as a graduate student), and am knowledgeable regarding the types of research conducted at this institution. In addition, I have a strong working relationship with the faculty and researchers on campus.

Since August 2003, I have assisted the current UAF RSO (Dr. Susan Henrichs) with radiation safety issues at UAF. These duties include conducting surveys, documenting disposals, distributing dosimeters, monitoring exposure data, recordkeeping, decommissioning of labs, and reviewing applications and exams for persons wishing to become authorized to use radioactive materials in accordance with UAF's NRC license.

If I can be of further assistance, please do not hesitate to contact me at (907) 474-6771.

Sincerely,

A handwritten signature in cursive script that reads 'Tracey Martinson'.

Tracey Martinson
Industrial Hygienist/Proposed RSO