



**JEFF ZELL
CONSULTANTS, INC.**

October 18, 2007

NMS03

United States Nuclear Regulatory Commission
Nuclear Materials Safety Branch
475 Allendale Road
King of Prussia, PA 19406

RECEIVED
REGION 1
2007 OCT 23 PM 12:55

Attn: Sattar Lodhi
Re: License Amendment

03031728

Dear Mr. Lodhi:

Jeff Zell Consultants, Inc. requests the United States Nuclear Regulatory Commission (USNRC) grant an amendment to specific license number 37-28531-01. The only requested change at this time is the naming of Cynthia Barto of Applied Health Physics, Inc. as Radiation Safety Officer. Ms. Barto shall fill this position until such time that a qualified employee completes the required training course. An additional amendment will be forwarded at that time.

Ms. Barto shall have the support of Jeff Zell Consultants, Inc. management to oversee the program and given the resources necessary to ensure regulatory compliance. Please note the following:

- Cynthia Barto shall visit the facility routinely, as a minimum bimonthly.
- The visits shall include a minimum of ten hours per month.
- In addition, Ms. Barto and the AHP staff shall be available via telephone to respond to any radiological emergency.
- The AHP toll free phone number (800)-332-6648 is covered 24 hours per day by an answering service. The answering service maintains a call-out list to include the home and cell phone numbers for the entire technical staff.

A copy of Ms. Barto's training and experience are included. Any questions should be forwarded to this office.

Sincerely,
Jeff Zell Consultants, Inc.

William Gross
Manager of Operations

141228

NMSS/RGN1 MATERIALS-002

Cynthia M. Barto

381 East Shaffer Road
Aliquippa, PA 15001
(724) 375-8368
email: cbarto.ahp@comcast.net

Employment:

7/1/1998 Applied Health Physics, Inc.
to 2986 Industrial Boulevard
Present Bethel Park, PA 15102

Technical Services Supervisor and Laboratory Technician:

Responsible for completing internal and customer radiation safety program reviews; development of operating and emergency procedures; radiation safety training for customers and new employees; management of internal dosimetry program; internal and customer sealed source leak testing, laboratory analysis of leak test and contamination analysis; radiation surveys including x-radiation producing devices; contamination surveys including license and building decommissioning; radioactive material packaging and shipment as well as duties required by USNRC and PADEP material licenses; emergency response; electronic/source calibrations and repair of radiation detection equipment; gamma spectroscopy collection and analysis.

Training:

40 Hour Radiation Safety Officer Training October 1998
8 Hour Class 7, 49CFR172, Subpart H Training December 2004
(refresher scheduled 12/12/07)
8 Hour Troxler Radiation Safety Course 1-21-2004
Radiation Safety Refresher Training completed annually
Western PA Safety Council Safety Management for Small
Business August 2003
Community Emergency Response Team Volunteer Training
March 2003
Southwest Center for Occupational and Environmental Health
Emergency Refresher 2003

Education:

1996-1997 Community College Beaver County
1996-1997
Accounting I & II - Introduction to Business - Business
Management

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

10/13/2007, and to inform you that the initial processing which includes an administrative review has been performed.

MEMO. 37-28531-01
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** 141228.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.