



Charles Condee, RSO
Shaw Environmental, Inc.
17 Princess Road
Lawrenceville, New Jersey 08648
Tel: 609-895-5345
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August 22, 2006

James Dwyer, Chief
Commercial & R&D Branch
US NRC - Region I
475 Allendale Road
King of Prussia, PA 19406-1415

Br. 2

License No. 29-28575-01
Docket No. 030-31898

Mr. Dwyer,
Enclosed is an amendment request signed by our Senior Vice President, located in
Knoxville, TN.

Please direct any comments or concerns to myself and I will forward the information to
all parties concerned.

Sincerely,

Charles Condee, RSO
Shaw Environmental, Inc.
17 Princess Road
Lawrenceville, New Jersey 08648
Tel: 609-895-5345
Fax: 609-895-1858
email: chuck.condee@shawgrp.com

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August 17, 2006

James Dwyer, Chief
Commercial & R&D Branch
US NRC - Region I
475 Allendale Road
King of Prussia, PA 19406-1415

License No. 29-28575-01
Docket No. 030-31898

Dear Mr. Dwyer,

A review of our Materials License has revealed amendments that need to be made, based in part on recommendations made during the last NRC safety and compliance inspection. The following are the amendments we would like to have implemented.

Materials License, Condition 6-8: Remove the isotopes Chromium 51 (6-8.E.), Arsenic 77 (6-8.F.) and Mercury 203 (6-8.G.) from the license.

Materials License, Condition 11: Remove the following Authorized Users from our License, Martha Arkins, Mary DeFlaun and Marina Tugacheva as they no longer work for Shaw Environmental, or have been transferred to a different division and location within the company.

Materials License, Condition 24: Remove the letters dated 12 July 2004 and 10 July 2003 from Condition 24 as they do not apply to our current License. The 12 July 2004 letter deals with the transfer of Generally Licensed devices and the 10 July 2003 letter concerns the Transfer of Control of our License when Shaw Environmental, Inc. purchased Envirogen, Inc.

Application Form 313 Attachment: Item 8: We would like to amend the statement that Authorized Users will be initially trained at Rutgers University. We prefer to perform all radiation safety training at our facility. Our complete training will fulfill the requirements set forth in Appendix J of NUREG 1556, Volume 7.

Application Form 313 Attachment: Item 10: Our Radiation Safety Guide is being revised to reflect the guidance for occupational dose monitoring as contained in NUREG 1556, Volume 7. Based on an evaluation of current procedures, quantities of materials used, and isotopes, it is not likely that individuals would receive, in one year, a radiation dose in excess of 10% of the allowable limits. In over ten years of dosimeter monitoring no one has exceeded a lifetime equivalent dose of 100 mRem. Therefore we would like to discontinue monitoring individuals with personal dosimeters.

Sincerely,

A handwritten signature in black ink, appearing to read "Ed Alperin", is written over a horizontal line.

Ed Alperin, QEP
Sr. VP Science & Technology
Shaw Environmental & Infrastructure
304 Directors Drive
Knoxville, TN 37923
Direct: 865.694.7335

cc: Charles Condee, Joseph Bakanauskas