



4238 Geraldine Avenue
St. Louis, MO 63115

Tel: (314) 383-5411
Fax: (314) 679-8521

December 21, 2010

Mr. Michael G. Herr, CHP
United States Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532

RE: Control Number 573698

Dear Mr. Herr,

PQ Corporation St. Louis Plant requests the following changes to its Application for Materials License:

- APPENDIX B, Item 6 Purposes of Use – please change the model numbers of the CS-137 sources to Thermo Measure Tech Model 7062BP .
- APPENDIX B Checklist of NUREG 1556 Vol. 4 – PQ withdraws the request to self appoint RSO and understands that the NRC will make these appointments via the amendment process.
- Provide a written and signed statement from the RSO (attached) that stipulates that he accepts the RSO position and understands the duties and responsibilities associated with the position.

If you have questions or need more information, please call 314-920-2772 or send an email to Ted.Freeman@PQCorp.com .

Sincerely,

Ted Freeman
Radiation Safety Officer
PQ Corporation St. Louis Plant



4238 Geraldine Avenue
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December 21, 2010

Re: Radiation Safety Officer/Plant Management
Letter of Understanding

Dear Mr. Freeman:

You have been appointed the Radiation Safety Officer (RSO) of this facility for our United States Nuclear Regulatory Commission Materials License. This Letter of Understanding was prepared in compliance with 10 CFR 35.24(b) which requires you agree in writing to the following duties and responsibilities:

- Assume responsibility for implementing the Radiation Protection Program
- Ensure that radiation safety activities are being performed in accordance with our own approved procedures and all regulatory requirements.

Also in compliance with 10 CFR 35.24(e) and (g), the management of this facility agrees to provide you as RSO with specific written notation of your authority, duties and responsibilities and with sufficient authority, time and resources to:

- Stop unsafe operations;
- Identify radiation safety problems;
- Initiate, recommend, or provide corrective actions and
- Verify implementation of corrective actions.

My signature below delegates the duties of Radiation Safety Officer to you. Your signature acknowledges your understanding and acceptance of these responsibilities.

Sincerely,

Rich Heisse, Plant Manager

Ted Freeman