

**Michael G. Herr, CHP**  
**MATERIALS LICENSING BRANCH**  
**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
REGION III  
2443 WARRENVILLE ROAD SUITE 210  
LISLE, ILLINOIS 60532-4352  
OFFICE: (630)-829-9752 FAX: (630) 515-1078

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**CONVERSATION RECORD**

HAND DELIVERED 12-17-10  
**Faxed on 12/16/10**

|TIME

**11:26 a.m. CST.**

|DATE

**12/16/10**

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NAME OF PERSON(S) CONTACTED

**Ted Freeman**  
Radiation Safety Officer

ORGANIZATION

**PQ Corporation**

TELEPHONE NO.

**O: (314) 383-5411**  
**F: (314) 383-8146**

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SUBJECT

**License No.: Not Assigned**

**Control No.: 573698**

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SUMMARY

This refers to your letter dated October 7, 2010, application dated October 7, 2010 (with attachments), and the voice message left for Ted Freeman left by Michael Herr on December 16, 2010.

In your application dated October 7, 2010 (with attachments), the model number that you provided for the Thermo MeasureTech device did not match any of the model numbers in the Sealed Source and Device Registry (SSDR). **Please respond by providing the for the correct model number for the Thermo MeasureTech device, ensuring that it matches the model number shown in the SSDR for the Thermo MeasureTech device.**

Please note that certain sections of NUREG 1556 Vol. 4, dated October 1998, "Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Fixed Gauge Licenses," have been modified since its last revision. You will not be able to change and name your RSO internally; NRC must do that for you via the amendment process. **Please withdraw the request to self appoint RSOs as you requested in Appendix B Checklist of NUREG 1556 Vol. 4 that was an attachment to Appendix B of your application.**

Another section of the NUREG that was modified requires that the proposed RSO provides a written, signed and dated statement that stipulates that he/she accepts the RSO position and understands the duties and responsibilities associated with the position. **Please provide written, signed and dated statement from your proposed RSO that stipulates that he accepts the RSO position and understands the duties and responsibilities associated with the position.**

Address your written response to my attention at the above address and please be sure to reference Control No. 573698 to facilitate proper handling in our office. As a reminder, please provide the information requested in writing, accompanied by a transmittal letter that is appropriately dated and signed by a senior management official.

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**ACTION REQUIRED**

Please submit the requested information within 7 calendar days (by December 23, 2010) by referencing control number **573698** to facilitate proper handling. Upon receipt of your response we will resume our review. Address your written response to my attention at the above address.

PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO MICHAEL G. HERR, CHP at 630-829-9752 OR AT (800) 522-3025, EXT. 9752.

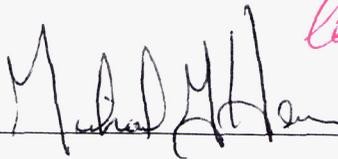
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NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Michael G. Herr, CHP



*Colleen Land Lacey 1/4/11*

December 16, 2010

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TRANSMISSION VERIFICATION REPORT

TIME : 12/16/2010 05:51  
NAME : USNRC REGION3 DNMS  
FAX : 6305151259  
TEL :  
SER.# : 000A7J925770

DATE, TIME 12/16 05:51  
FAX NO./NAME 13143838146  
DURATION 00:00:00  
PAGE(S) 00  
RESULT BUSY  
MODE STANDARD

BUSY: BUSY/NO RESPONSE

*UNABLE TO FAX  
HAND DELIVERED*

NRC FORM 386 (R11)  
(4-2004)



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4352

TELEFAX TRANSMITTAL

DATE: 12-16-10

NUMBER OF PAGES: 3  
(including this page)

SEND TO: Ted FREEMAN

LOCATION: PQ Corporation

FAX NUMBER: 314 - 383 - 8146  VERIFY BY CALLING SENDER

FROM: Mike Herr  
(SENDER)

TELEPHONE NUMBER: 630 - 829 - 9752 FAX NUMBER: 630 - 515 - 1259

If you do not receive the complete fax transmittal, please contact the sender as soon as possible at the telephone number provided above.

MESSAGE PLEASE SEE ATTACHED CONVERSATION RECORDS