

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

CONVERSATION RECORD

|TIME

|DATE

ACTUALLY FAXED? Yes.

8:55 a.m. CST.

May 10, 2011

NAME OF PERSON(S) CONTACTED

ORGANIZATION

TELEPHONE NO.

Mark Alexander
Maintenance Supervisor/
Radiation Safety Officer

Dalton Corporation

O: (574) 268-3206
F: (574) 372-1880

SUBJECT

License No.: 13-02841-04

Control No.: 574009

SUMMARY

During our review of your NRC Form 313 "Application for Materials License" dated November 17, 2010 (with attachments), it appeared that your application had not been fully completed in accordance with the guidance provided in NUREG 1556, Vol. 4, dated October 1998 "Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Fixed Gauge Licenses, Revision 1." The website for the NUREG 1556 Vol.4 dated October 1998 is provided below:

<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v4/>

These omissions have resulted in an incomplete renewal application.

This refers to you application dated November 17, 2010 (with attachments) and the conversation between Mark Alexander and Michael Herr on May 10, 2011. In the section of the attachment to your renewal application titled, "Material Receipt and Accountability," you state in Subsection b. that records of inventories will be maintained for two years after the date of inventory. This request cannot be approved since License Condition No. 14 in your NRC Material License requires that you maintain inventory records for five years. Please withdraw this request and confirm that you will maintain your inventory records for a period of five years.

In the section of the attachment to your renewal application titled, "Procedures for Handling Radiologic Emergencies," there are several references to containing contamination on the site, wearing mask, and cover contamination with plastic bag, and decontamination of personnel. These actions are beyond what is expected of a fixed gauge RSO and the training records provided for your licenses do not support such activities. Please withdraw this request for approval of the "Procedures for Handling Radiologic Emergencies," section of your application. Please refer to Appendix L. In the section titled "Emergency Procedures," guidance is provided in what is expected in a licensee emergency involving fixed gauges. Please resubmit emergency procedures that contain only these elements found in Appendix L of NUREG 1556 Vol. 4 dated October 1998.

Your application for renewal did not provide any commitments in regards to activities involving maintenance of your gauges. Again in our conversation held on May 10, 2011, you stated that you did not perform any non-routine maintenance. Based upon this discussion, please respond by stating "We will implement and maintain procedures for routine maintenance of our gauges according to each manufacturer's recommendations and instructions. We will send the gauge to the manufacturer or other person authorized by NRC or an Agreement State to perform non-routine maintenance or repair operations that require the removal of the source or source rod from the gauge."

We will be unable to continue processing your request until we receive this information.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically in the NRC Public Document Room or from the Publicly Available Record (PARS) component of NRC's document system (ADAMS) accessible from the NRC Website at <http://www.nrc.gov/reading-rem/adams.html>.

ACTION REQUIRED

Please submit the requested information within 7 calendar days (by May 18, 2011) by referencing control number **574009** to facilitate proper handling. Upon receipt of your response we will resume our review.

PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO ME AT (630) 829-9752

NAME OF PERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
Michael G. Herr, CHP		May. 10, 2011



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

TELEFAX TRANSMITTAL

DATE: 5-10-11

NUMBER OF PAGES:
(including this page) 3

SEND TO: MARK ALEXANDER

LOCATION: DALTON CORPORATION

FAX NUMBER: 571 - 372 - 1880 ☒ **VERIFY BY CALLING SENDER**

FROM:
(SENDER) MIKE HERR

TELEPHONE NUMBER: 630 - 268 - 3206 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
PHONE CONVERSATION RECORD

A handwritten signature in dark ink, appearing to read "Michael H. Herr".

NOTICE

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and return the original to the above address, by U.S. Mail. Thank you.