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

CONVERSATION RECORD	ТІМЕ	DATE
Faxed on 2/10/11	4:06 p.m. CST.	2/9/11
NAME OF PERSON(S) CONTACTED Wade Metcalf Radiation Safety Officer	ORGANIZATION Bowen Engineering and Surveying, P.C	O: (573) 339-5900 F: (573) 339-1391
SUBJECT License No.: 24-25896-01	Control No.: 573971	

SUMMARY

This refers to your letter dated November 17, 2010 (with attachments) and the conversation between Wade Metcalf and Michael Herr on February 9, 2011. During our review of your letter dated February 4, 2011, we noted that insufficient information was provided to complete our review of your amendment request.

In your letter dated November 17, 2010 (with attachments), you requested that we change your facility location from 1078 Wolverine Lane, Cape Girardeau, Missouri to 2121 Megan Drive, Cape Girardeau, Missouri. However, no leak test results for the portable density gauges you possessed at your 1078 Wolverine Lane, Cape Girardeau, Missouri facility were provided.

Please provide the most recent leak test results that were taken for the gauges located at your 1078 Wolverine Lane, Cape Girardeau, Missouri facility.

Please note also that certain sections of NUREG 1556 Vol. 1, Rev. 1, "Consolidate Guidance about Materials Licenses: Program-Specific Guidance about Portable Gauge Licenses," have changed since the last revision.

We now require a total possession limit for each radionuclide requested, as well as providing the "per source" activity you need, which should match the Sealed Source and Device Registry certificate procured by the vendor. Please provide this information. It is acceptable to request more sealed sources than you may actually need immediately, to allow for some growth, so long as the request is reasonable and realistic.

When we issue Amendment No. 06 of your material license the following updates will be included. We will be modifying Condition Nos. 11, 12. D, and 17 as they appear in your current license. Condition No. 11 will be split into two separate license conditions to conform to the standard format of our licenses. This change should have no impact on your operations. Condition Nos. 12 D. and 17 will be updated to meet the current licensing requirements for portable gauges and should enhance you awareness of regulations as they apply to you radiation safety/security programs.

We will also be removing Condition Nos. 13 and 18 as they appear in your current license. Condition No 13 is considered redundant now that your license now has possession limits. Condition No. 18 is no longer needed since we updated Condition No. 17 as previously mentioned.

The last modification to your NRC material license will be the addition of Condition No. 13. F as it will appear in Amendment No. 06 when it is issued. This condition requires that leak test results be retain for five years

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html.

Address your written response to my attention at the above address and please be sure to reference Control No. 573791 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.

ACTION REQUIRED

Please submit the requested information within 6 calendar days (by February 15, 2011) by referencing control number **573791** 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,

NAME OF PPERSON DOCUMENTING CONVERSATION

DATE

Michael G. Herr, CHP

February 10, 2011

NRC FORM 386 (RIII) (4-2004)



UNITED STATES NUCLEAR REGULATORY COMMISSION REGION III

2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4352

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