



CONVERSATION RECORD

04/14/2014

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU William Van Horn		DATE OF CONTACT 04/14/2014	TYPE OF CONVERSATION <input type="checkbox"/> E-MAIL <input checked="" type="checkbox"/> TELEPHONE <input type="checkbox"/> INCOMING <input checked="" type="checkbox"/> OUTGOING
E-MAIL ADDRESS bvanhorn@doerun.com		TELEPHONE NUMBER (573) 626-2194	

ORGANIZATION Radiation Safety Officer The Doe Run Company	DOCKET NUMBER(S) 030-29604
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LICENSE NUMBER(S) 24-24815-01	CONTROL NUMBER(S) 582425
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SUBJECT
Additional Information Needed for License Renewal Application

SUMMARY
This refers to your application to renew your license dated November 1, 2013, and the phone conversation between William Van Horn and Jennifer Bishop on April 14, 2014. We will need additional information to complete our review of your application.

A. NRC Form 313, Item 3, "Address of Use," you included several location address where material will be stored and used, however, these locations do not match what is currently listed on your license. In addition, there are additional locations listed on your license which were not included in your application.

RESPONSE: Please review you records and ensure all locations of use are correctly identified. For any location that is no longer in use and should be removed from your license, please indicate the locations to be removed and submit the most current leak tests for any sealed sources stored at that location. Please also indicate if there is a history of leaking sources at that location.

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ACTION REQUIRED (IF ANY)
Please submit your response by April 25, 2014, and reference it to my attention as "additional information to control number 582425" to facilitate proper handling in our office. Your response must be currently dated and signed by a senior management representative. If you have any questions or require clarification of any of the information stated above, please do not hesitate to contact me at 630-829-9607

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure 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>.

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NAME OF PERSON DOCUMENTING CONVERSATION
Jennifer L. Bishop

SIGNATURE

CONVERSATION RECORD (continued)

SUMMARY: (Continued from page 1)

B. 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. In reviewing your application, we noted that several gauge models you currently have listed on your license were not requested and the total possession limit required was not specified.

RESPONSE: Please review your records and ensure all gauges models are correctly accounted for in your application. For any gauge models you no longer possess and wish to remove from your license, please provide the documentation the gauges have been properly transferred to a licensed entity and the most current leak test results for each gauge. Based on our conversation, the possession limit currently listed on your license does not need to be changed.

C. Please note that you will not be able to change and name your RSO internally; NRC must do that for you via the amendment process.

RESPONSE: No response is required.

D. In order to name Mr. Reed as an Assistant Radiation Safety Officer, we will need a description of the duties to be conducted by the ARSO and when those duties will be conducted.

RESPONSE: Based on our conversation, we will be removing Mr. Reed as the ARSO from the license, however he will be listed on the license as an authorized user and an authorized user who will be conducting non-routine maintenance. No additional information is required.

E. In your application, you did not indicate how training will be conducted for authorized users. Based on our conversation, Mr. Stricklin will be removed and Mr. Dix and Mr. Yates will be added to the list of people authorized to use the gauges.

Response: Please respond with the following statement "Before using licensed materials, authorized users will have successfully completed the training described in Criteria in the section entitled "Authorized Users," in NUREG-1556, Vol. 4, dated August 1998, " or provide a description of the training and experience for proposed authorized users.

F. In your application, you included a request to conduct non-routine maintenance. In your request, you did not include a request to add all the people who are currently listed on your license. As discussed during our phone conversation, the only people who are conducting non-routine maintenance activities are you and Mr. Reed. In addition, you asked that we add Mr. Wickam in case you need additional support.

RESPONSE: As discussed during our phone conversation, please include in your response a statement requesting to have Mr. Wickam listed on the license to conduct non-routine maintenance.