



University of Missouri - Columbia
Environmental Health and Safety
Research Park Development Building
Columbia, MO 65211-3050

Main Office 573-882-7018
Main Office Fax 573-882-7940
Resource Recovery Center 573-882-3736
Resource Recovery Center Fax 573-884-5270
<http://ehs.missouri.edu> ehs@missouri.edu

TO: Ms. Colleen Carol Casey
U.S. Nuclear Regulatory Commission
Region III - Nuclear Materials Safety Division
2443 Warrenville Road
Lisle, Illinois 60532-4352

FROM: Mr. Jack Crawford
Radiation Safety Officer / Assistant Director
Environmental Health & Safety
University of Missouri – Columbia
Columbia, MO 65211-3050

DATE: August 27th, 2009

SUBJECT: Request for changes in AMENDMENT #103, dated July 01, 2009 for the University of Missouri's Broad Scope License No. 24-00513-32

Dear Colleen:

I want to thank you for providing us with the changes we asked for in the letter dated March 26, 2009. However, some additional and unrequested changes were made that we would like for you to consider changing back to the original condition (as listed in amendment #102) as we feel that the changes made in amendment #103 to those specific items below were made in error and do not necessarily fit with the current specific use of those isotopes listed in our license.

Specifically we request that the following changes be made to our license.

Amend

1. Under Column 6, please amend item “**S**” back to its original condition to read;
Column 6. - “*Americium-241*”

NOTE: This particular Americium-241 is used in a soil density gauge and not in medical applications.

2. Under Column 6, please amend line item “**EE**” to its original condition to read;
Column 6. - “*Californium-252*”

NOTE: We do not use Californium-252 in 10 CFR35.200 procedures.

Also there were a few occasions when a “**BOLD**” emphasis was used, which I understood may have been used in the past with other amendments to identify changes made since the last amendment, but in the cases listed below there were no changes actually made or requested yet they were still bolded, at least in the license amendment #103 copy that was provided to us.

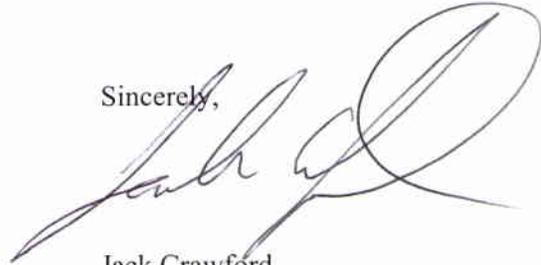
RECEIVED SEP 04 2009

Unbold

1. License Item I. Column 8. - the word “**curie**” is bolded but no changes were requested.
2. License Item J. Column 8. - the phrase “**1 curie**” is bolded but no changes were requested.
3. License Item V. Column 7. - the item lettering “**V.**” and phrase “**Sealed source**” is bolded but no changes were requested.

Thank you, and if you have any other questions regarding this amendment, please contact me at (573) 882-7018.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jack Crawford', written in a cursive style.

Jack Crawford
Radiation Safety Officer

cc: J. Jones
S. Jurisson
P. Ashbrook
RSO File



Environmental Health & Safety

University of Missouri-Columbia
Research Park Development Building
Columbia, MO 65211-3050

PRESORTED
FIRST CLASS



02 1A
0004633879 SEP 01 2009
MAILED FROM ZIP CODE 65205

\$ 00.33⁵



Ms. Colleen Carol Casy
U.S. Nuclear Regulatory Commission
Region III - Nuclear Materials Safety Division
2443 Warrenville Road
Lisle, Illinois 60532-4352

HR:CHR:51 60532

