

University of Missouri-Kansas City
Department of Environmental Health and Safety
4747 Troost Building, Room 003
5100 Rockhill Road
Kansas City, Missouri 64110-2499

Fax

To: US Nuclear Regulatory Commission From: Susan T. Masih , Health Physicist
Region III Materials Licensing Branch Radiation Safety Officer

Fax: (630) 829-9782 Pages: 2 including cover sheet

Phone Date: July 30, 2009

Re: USNRC license 24-00513-37 CC:

Urgent For Review Please Comment Please Reply Please Recycle

ATTN: Colleen Carol Casey
Materials Licensing Branch
Region III, USNRC

Please consider this amendment request for our radioactive materials license, number 24-00513-37.

If you have any questions concerning this information, feel free to contact me at (816) 235-5289 or by email at masihs@umkc.edu.

Sincerely



Susan T. Masih, Health Physicist
Radiation Safety Officer
(816)235-5289
E-mail: masihs@umkc.edu
FAX:(816)235-6559—note to my attention
Cell: 913.706.8463



Office of Research Services

July 27, 2009

U.S. Nuclear Regulatory Commission
Region III Materials Licensing Branch
2443 Warrenville Road Suite 210
Lisle, IL 60532-4352
FAX: (630) 829-9782

Attn: Colleen Carol Casey, Materials Licensing Branch

RE: U.S. Nuclear Regulatory Commission License No. 24-005-513-37

Please consider the following amendment request to the University of Missouri-Kansas City's broad scope license. Please add the following item:

6. Material:	7. Chemical &/or physical form	8. Maximum amount
Californium-252.	Solid	75 microcuries (0.075 mCi)

9. Authorized use: Research and development as defined in Section 30.4 of 10 CFR Part 30.

We have a faculty member who is interested in developing new materials for neutron detectors. Cf-252 is a "standard" neutron source. It is possible to arrange the loan of a Cf-252 source currently less than 75 microcuries, that would meet our researcher's needs, with the stipulation that the source be returned to the original owner either upon request or when the source is no longer used.

If you have any questions concerning this application, please feel free to contact us at any time. Thank you for your attention and assistance in this matter.

Sincerely,

A handwritten signature in black ink that reads 'William T. Morgan'.

William T. Morgan, PhD.
Institutional Official
UMKC Radiation Safety Program
Interim Vice Provost for Research
Office of Research Services
5100 Rockhill Road (US Postal Service)
5211 Rockhill Road (Courier Service)
Kansas City, MO 64110
morganwt@umkc.edu
816.235.5839 (v)
816.235.6532 (f)

A handwritten signature in black ink that reads 'Susan T. Masih'.

Susan T. Masih, Health Physicist
Radiation Safety Officer
Dept. of Environmental Health & Safety
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