

JUL 10 1984

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Standard Nuclear Consultants, Ltd.
ATTN: Jim Mikowski
1340 Balmoral Avenue
Westchester, IL 60153

Gentlemen:

Enclosed is Amendment No. 05 to your NRC Byproduct Material License No. 12-20362-01. The amendment authorizes you to possess two strontium-90 sealed sources for storage only, as requested in letter dated July 9, 1984.

Since the strontium-90 sources are designed for medical purposes, we have not authorized their use for calibration of instruments or use at temporary job-sites at this time. Should you desire to pursue authorization to calibrate instruments with the above sources, you will need to submit information regarding the following:

1. types of instruments to be calibrated
2. procedures used to calibrate instrument
3. radiation safety precautions to be followed, e.g. during use, storage, etc.
4. describe the storage container and associated radiation levels
5. describe means used for monitoring extremity exposure when using the sources.

Should you have any questions regarding your amendment or the above, you may contact us by dialing (312) 790-5625.

Sincerely,

George M. McCann
Materials Licensing Section

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