F&M SCIENTIFIC

DIVISION OF HEWLETT-PACKARD

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May 19, 1966

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Mr. William O. Miller Isotopes Branch Division of Licensing and Regulation U. S. Atomic Energy Commission Washington 25, D. C.

Dear Mr. Miller:

This letter is to document our recent phone conversation concerning tritium-containing detectors No. 2-2837 and 2-2830. We plan to change the heat sink containing these detectors. This will change the outer appearance of these detectors. The following comments are made concerning this change.

- 1. The electrical safety circuit previously used will not be changed functionally. We will however use a printed circuit board instead of a hand-wired circuit.
- 2. The cells themselves (both 2-2830 and 2-2837) are not changed in any way. And, as these are the items that bear the above model numbers (rather than the cell and heat sink), no change is suggested in model number.
- 3. The caution label will be positioned in an easy-to-read location and will now wrap around the outer container. No words will be hidden, nor will the label be changed in content.

If there are any questions please feel free to call me. The proposed change will occur in early June 1966.

Very truly yours,

J Peters

Radiological Safety Officer

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OR DIV. OF COMPLIANCE

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