2636 S. Clearbrook Dr., Arlington Heights, IL 60005 312/593-6300

July 7, 1981

U.S. Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, IL 60137

Attention: D. G. Wiedeman

Ref: NRC License No. 12-12836-01

Dear Mr. Wiedeman:

On June 19, 1981, Pat Vacherlon from your office telephoned in response to our June 11 letter. She requested additional information on our system for insuring that survey instruments will be calibrated at appropriate intervals.

All survey instruments and count rate meters that are in service will be calibrated once every six months. To be certain that these instruments will be calibrated when due, we are instituting two systems:

In the Radiation Safety Office, a large bulletin board has been mounted which lists the names of all instruments requiring calibration. Across the top of the board, the months of the year are written. Beside each instrument will be a colored marker (s) which will indicate the months in which calibration will be due, with different colored markers showing completed calibrations.

Thus, it will be easy to tell at a glance which instruments will need calibration in any month. .

2. In addition, a list of all instruments requiring calibration will be entered into the computer, along with a schedule of when calibration will be due. At the beginning of each month, the computer will print out the names of all instruments requiring calibration during that month.

We feel these measures will insure that future calibrations will be done as required by our license. We are presently reviewing the requirements, however, and may be requesting an amendment in the near future. I affirm that the above statements are true, as well as the statements made in the June 11, 1981 letter from Amersham Corporation to your office.

Sincerely,

PDR

Linda Bagley Linda Bagby Safety Officer

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