SYBRON Taylor

September 17, 1979

United States Nuclear Regulatory Commission Region III 799 Roosevelt Road Glenellyn, Illinois 60137

SUBJECT: I.E. Bulletin No. 79-19

REF: USNRC License No. 34-17536-01 Sybron Corporation Taylor Instrument Company Div. 557 E. Tallmadge Avenue Akron, Ohio 44310

Dear Sir:

The following report is prepared in accordance with item 9 of I.E. Bulletin No. 79-19.

- Current copies of USNRC and D.O.T. regulations pertaining to transfer, packaging, and shipping of radioactive material are maintained by our parent company at 95 Ames Street, Rochester, New York. The radiation safety officer is advised of changes which effect this license activity.
- We have requested that Teledyne Isotopes, Westwood, New Jersey provide us with a copy of their license and appropriate packaging and transportation requirements.
- 3. The person responsible for packaging of radioactive material for disposal is the radiation safety officer. These duties have been assigned to John D. Dunn, the alternate radiation safety officer.
- The following sealed sources are transferred to Teledyne Isotopes, Westwood, New Jersey for disposal:

a) Pm 147 - 150mCi each, max.
b) Kr 85 - 250mCi each, max.
c) Sr 90 - 100mCi each, max.

These sealed sources are packed in containers provided by Teledyne following procedures provided by them. The packed containers are picked-up and transported by Teledyne Isotopes.

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Taylor Instrument Company, Division of Sybron Corporation, 95 Ames Street, Rochester, New York 14601 Cable Taylor-Roc/716-235-5000 879 319 SEP 21 1979

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- 5. Formal periodic retraining is not provided, as only two individuals are involved in the packaging and transfer of material for disposal. Informal retraining is provided on an on-going basis by reviewing changes and proposed changes to the appropriate regulations.
- 6. Does not apply to this license.
- 7. All transfer, packaging, and transportation of radioactive material is monitored by the alternate radiation safety officer or the radiation safety officer per sections 4, 12, and 13 of our radiation safety manual and operating procedures to insure safety and compliance.
- 8. An audit will be performed within the required 60 days.
- 9.1 9.3. No low level radioactive waste is generated. Sealed sources as specified in section 4 are received from persons generally licensed per 10 CFR, 31.5, and transferred to Teledyne Isotopes for disposal.

Sincerely,

Bruce D. Gibson, Radiation Safety Officer

jcf cc: USNRC J. Dunn - Alternate Radiation Safety Officer T. Slocum - Radiation Protection Officer

Robert E. Halton, General Manager

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