

ENCLOSURE

NOTICE OF VIOLATION

Meloy Laboratories, Inc.

License No. 45-13733-01

The following violations were identified during an inspection conducted on July 10, 1985. The Severity Levels were assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

1. 10 CFR 20.207(a) requires that licensed materials stored in an unrestricted area shall be secured from unauthorized removal from the place of storage.

Contrary to the above, on July 10, 1985, eight 55-gallon drums of radioactive waste were stored in an unsecured area at the rear of Building G adjacent to the radioactive storage area.

This is a Severity Level IV violation (Supplement VI).

2. 10 CFR 20.203(f) requires that each container of licensed material shall bear a durable, clearly visible label identifying the radioactive contents.

Contrary to the above, on July 10, 1985, two 55-gallon drums of radioactive waste were stored, unlabeled, at the radioactive waste storage at building A, and one 55-gallon drum of radioactive waste was stored, unlabeled, at Room 46 in Building E. Each drum contained radioactive waste in excess of the limits shown in 10 CFR 20, Appendix C.

This is a Severity Level IV violation (Supplement VI)

3. 10 CFR 20.203(b) requires that each radiation area shall be conspicuously posted with a sign or signs bearing the radiation caution symbol and the words, Caution Radiation Area.

Contrary to the above, on July 10, 1985, two unposted radiation areas existed; one adjacent to the radioactive waste storage area behind Building G and one in Room 46 in Building E. The area behind Building G showed 17 millirem/Hr at contact with the building and 6 millirem/Hr at 18". Room 46 in Building E contained a 55-gallon drum reading 26 millirem/Hr at contact and 7 millirem/Hr at 18".

This is a Severity Level IV violation (Supplement VI).

4. 10 CFR 20.203(e) requires that each area or room in which licensed material is used or stored and which contains any radioactive material in an amount exceeding 10 times the quantity of such material specified in Appendix C of this part shall be conspicuously posted with a sign or signs bearing the radiation caution symbol and the words Caution Radiation Materials.

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Contrary to the above the radioactive waste storage area located at the rear of Building A was not posted.

This is a Severity Level V violation (Supplement VI).

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violations; (2) the reasons for the violations if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: JUL 24 1985