NOTICE OF VIOLATION

Mobay Chemical Corporation Kansas City, Missouri

Docket No. 030-05089 License No. 24-03830-01

As a result of the inspection conducted on January 16, 1991, and in accordance with the "General Statement of Policy and Procedure for NPC Enforcement Actions," 10 CFR Part 2, Appendix C, (1991) (Enforcement Policy) the following violations were identified:

 License Condition No. 21.C. requires that licensed material be possessed and used in accordance with the statements, representations, and procedures contained in certain referenced documents.

The referenced letter, dated September 25, 1984, states on Page 8, Item E, that equipment on which sources are mounted shall be posted at access parts and/or manways with signs bearing the yellow and magenta radiation warning symbol and the words "Caution Radioactive Material, Do Not Enter Without Permission of the Radiation Safety Personnel."

Contrary to the above, on the day of inspection, Equipment No. L4.4R1 mounted with two Kay Ray gauges each containing approximately 50 millicuries of cesium-137 did not bear a sign with the appropriate symbol and required information.

This is a repeat violation.

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

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

Contrary to the above, since approximately 1988, an Ohmart gauge mounted on Equipment No. L9.1B1 and containing approximately 300 millicuries of cesium-137 did not bear a clearly visible label identifying the radioactive contents.

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

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each violation: (1) the corrective steps that have been taken and the results achieved; (2) the corrective steps that will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

FEB 1 1991

Dated

Roy J. Caniano, Chief Nuclear Materials Safety

Section 2

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