

APPENDIX

NOTICE OF VIOLATION

Department of the Air Force  
Brooks AFB, Texas

Docket: 30-28641/90-12  
License: 42-23539-01AF

During an NRC inspection conducted at Vandenberg AFB on July 12-13, 1990, violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1990) (Enforcement Policy), the violations are listed below:

1. 10 CFR 20.207(b) provides that licensed materials in an unrestricted area and not in storage shall be tended under the constant surveillance and immediate control of the licensee.

Contrary to the above requirements, on July 13, 1990, an aerospace fuel laboratory technician, Vandenberg AFB, recovered from the salvage yard, an unrestricted area, approximately 100 mCi of tritium from an obsolete gas chromatograph. The licensed material was neither under constant surveillance nor immediate control of the permittee at that time or for several weeks before the inspection. Supply department personnel who handled surplus materials were not aware of the presence of this licensed material.

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

2. 10 CFR 20.203(e) provides, in part, that each area or room in which licensed material is used or stored shall be conspicuously posted with a sign or signs bearing the radiation caution symbol and the words "CAUTION, Radioactive Materials."

Contrary to the above requirement, at the time of the inspection, "CAUTION, Radioactive Material(s)" signs were not posted at the following locations at Vandenberg AFB where licensed material is used or stored.

- a. Hazardous Material Storage Area of Building 8317
- b. Aerospace Fuels Laboratory Building 7422
- c. Bunker 1551 E Rocket Component Storage Area

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

Pursuant to the provisions of 10 CFR 2.201, the Department of the Air Force is hereby required to submit to this office, within 30 days of the date of the letter transmitting this Notice, a written statement or explanation in reply, including for each violation: (1) the reason for the violation if admitted, (2) the corrective steps which have been taken and the results achieved, (3) the corrective steps which will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

Dated at Arlington, Texas,  
this 24th day of September 1990

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