Ramsey Construction and Fabrication Company, Inc.

Docket No. 30-17697 License No. 35-19433-01

As a result of the inspection conducted on January 21 and January 22, 1981, and in accordance with the attached Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

 10 CFR 34.43(a) requires that at least one currently calibrated and operable survey instrument shall be available at the location of radiographic operations whenever radiography is being performed.

Contrary to this requirement, uncalibrated survey instruments Victoreen Model 492 Serial Nos. 3437 and 3403 were utilized in Radiographic operations conducted in the period December 27, 1979 to February 8, 1980.

This is a Severity Level IV violation. (Supplement VII.D.2)

2. 10 CFR 71.12 requires in part that a licensee who delivers for transport a type B quantity of radioactive material as specified in 49 CFR 173.394(b) shall have a quality assurance program for shipping packages whose description has been submitted to and approved by the Commission as satisfying the provisions of 10 CFR 71.51.

Contrary to this requirement, such a program had not been devised by the licensee at the time of this inspection.

This is a Severity Level IV violation. (Supplement VII.D.1)

 10 CFR 20.407 requires that a personnel monitoring report be submitted to the NRC within the first calendar quarter of 1980 for the total number of individuals for whom personnel monitoring was required or provided during calendar year 1979.

Contrary to this requirement, such a report was not submitted by the licensee.

This is a Severity Level VI violation. (Supplement VII.F)

4. 10 CFR 20.408(b) requires that when an individual terminates employment with a licensee that he, as well as, the U.S. Nuclear Regulatory Commission be furnished with a radiation exposure summary within 30 days after exposure or 90 days after the date of termination of employment, whichever is earlier.

Contrary to this requirement, neither the U.S. Nuclear Regulatory Commission or individuals terminated in 1980 were furnished with the above required radiation exposure summary.

This is a Severity Level VI violation. (Supplement VII.F)

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- 5. 10 CFR 34.27 requires in part that each licensee shall maintain current utilization logs for each sealed source containing the following information:
  - (a) Identity of the Radiographer
  - (b) Plant or site were unit was used and the dates of use.

Contrary to these requirements, utilization logs maintained in time period July 20, 1980 to September 25, 1980 did not specify the radiographer identity and utilization logs maintained in the time period December 27, 1979 to December 10, 1980 did not specify the plant or site location where exposure devices were used.

This is a Severity Level VI violation. (Supplement VII.F)

6. 10 CFR 34.43(c) requires that records be maintained of radiation surveys of the radiographic exposure device as specified in 10 CFR 34.43(b) when the survey is the last survey prior to locking the exposure device and and ending direct surveillance of the operation.

Contrary to this requirement, radiation surveys conducted as specified above were not recorded in time period December 22, 1979 to date of this inspection.

This is a Severity Level VI violation. (Supplement VII.F)

Pursuant to the provisions of 10 CFR 2.201, Ramsey Construction and Fabrication Company, Inc., is hereby required to submit to this office within twenty-five (25) days of the date of this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) the corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Dated Fibruary 9, 1981

Glen D. Brown, Chief

Glen D. Brown, Chief Fuel Facility and Material Safety Branch