U.S. NUCLEAR REGULATORY COMMISSION REGION III

Enforcement Conference Report No. 030-12208/90-002(DRSS)

Docket No. 030-12208

License No. 13-06147-04

Priority 1

Category Cl

Licensee: Industrial NDT Services Division

2124 Wendell Avenue P.O. Box 2245

Indianapolis, IN 46202

Enforcement Conference At: Region III, Glen Ellyn, Illinois

Enforcement Conference Conducted: November 29, 1990

Prepared By:

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12/4/90

Meeting Summary

Meeting on November 29, 1990 (Report No. 030-12208/90-002(DRSS)) Areas Discussed: Included a review of enforcement options, corrective actions, and concerns pertaining to apparent violations identified during the special safety inspection conducted on November 14, 1990.

DETAILS

Persons Attending

Industrial NDT Services Division

Brent Junkins, Vice President James M. Thompson, Manager and Radiation Safety Officer

U. S. Nuclear Regulatory Commission

C. J. Paperiello, Deputy Regional Administrator

W. L. Axelson, Deputy Director, Division of Radiation Safety and Safeguards

C. D. Pederson, Director, Enforcement and Investigation Coordination Staff

B. A. Berson, Regional Counsel

J. A. Grobe, Chief, Nuclear Materials Safety Branch
J. R. Delmedico, (Via Telecon) Office of Enforcement,
NRC Headquarters

P. V. Lougheed, Enforcement Coordinator

W. H. Schultz, Chief, Nuclear Materials Safety, Section 1

J. R. Mullauer, Radiation Specialist, Section 1

2. Enforcement Conference Summary

An enforcement conference was held in the NRC Region III office on November 29, 1990, as a result of apparent violations identified during a special inspection conducted on November 14, 1990. The Inspection Report (No. 030-12208/90-001(DRSS) was transmitted to the licensee by letter dated November 26, 1990.

The purpose of the meeting was to: (1) discuss the root causes and contributing factors of two incidents one of which caused a 111.4 rem exposure to the extremity of a radiographer; (2) discuss the apparent violations, and determine their significance; (3) discuss the licensee's corrective actions; (4) determine whether there were any aggravating or mitigating circumstances, and (5) obtain other information that would help determine the appropriate enforcement actions.

Licensee representatives were in agreement with the facts presented by the NRC surrounding the incidents of September 12, 1990, and October 31, 1990. Licensee representatives were also in agreement with the six (6) apparent violations as presented by the NRC staff.

Licensee representatives described corrective actions they have already taken and others that are planned, including: further safety training for the radiography staff both in-house and additional future training provided by a radiologic consultant; creation of a new position of Radiation Monitor filled by a 10 year veteran of Industrial NDT whose responsibility is to monitor safety compliance in the field and add

support to the Radiation Safety Officer; future purchase of all new radiography equipment whose safety features are most current in the field of Industrial Radiography; and having a double verification of all evaluations performed as a result of incidents that may occur in the future.

After general discussion of the facts surrounding the incidents, violations and licensee's improvements, the licensee was informed that the NRC would give further consideration in its decision regarding enforcement action based on the licensee's presentation.

At the conclusion of the meeting, the licensee was informed that they would be notified in the near future of final enforcement action.