

DEC. 30 1982

Docket No. 70-33

Mr. Frank J. Veale, Jr.
Manager, Environmental Engineering/
Industrial Hygiene
Metals and Controls Group
Texas Instruments, Incorporated
34 Forest Street
Attleboro, Massachusetts 02703

Dear Mr. Veale:

Subject: NRC Inspection No. 70-33/92-04

An announced safety inspection of your site remediation activities was conducted at your facility by Mr. J. Roth on December 14-16, 1992. The inspection findings were discussed with you, Mr. W. Schuele, and members of your staff on December 16, 1992 during the inspection.

The area reviewed during the inspection was important to health and safety and is discussed in the enclosed inspection report. This area was the observation of a confirmatory survey conducted by the NRC contractor, the Oak Ridge Institute for Science and Education.

All operations of the facility have been terminated with the exception of decommissioning and decontamination activities. Preliminary results of the surveys conducted by the NRC contractor during this inspection indicated that you appeared to have completed cleanup of the bottom of the excavated area of the former burial site in an appropriate manner. However, the existence of elevated radiation levels on the walls of the excavated area indicated that not all radioactive material, above the guidance values approved in your Remediation Plan (30 picocuries total uranium per gram of soil), had been removed. It is our understanding that you will remove this material, resurvey the edges of the excavated area and provide this office with a revised final survey report. Within the scope of this inspection, no safety concerns or violations of regulatory requirements were identified.

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No response to this letter is required. Your cooperation with us is appreciated.

Sincerely,

Original Signed By:
James H. Joyner

James H. Joyner, Chief
Facilities Radiological Safety
and Safeguards Branch
Division of Radiation Safety
and Safeguards

Enclosure: NRC Region I Inspection Report No. 70-33/92-04

cc w/encl:

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

Commonwealth of Massachusetts (2)

Texas Instruments, Incorporated

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bcc w/encl:

Region I Docket Room (with concurrences)

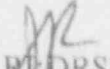
J. Roth, DRSS

M. Landis, ORISE

J. Shepard, NMSS

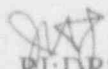
V. McCree, OEDO

A. Jaberaboansuri, ORISE


RI:DRSS

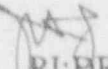
Roth/tmh

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