

U.S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF INSPECTION AND ENFORCEMENT

Region I

Report No. 70-33/78-14

Docket No. 70-33

Safeguards Group: 1

License No. SNM-23 Priority 1

Category UR

Licensee: Texas Instruments, Incorporated

34 Forest Street

Attleboro, Massachusetts

Facility Name: Texas Instruments HFIR

Inspection at: Attleboro, Massachusetts

Inspection conducted: October 18-20, 1978

Inspectors: Richard H. Ladun, Physical Security  
Inspector

11-6-78  
date signed

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date signed

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date signed

Approved by: James W. Devlin, Chief, Security and  
Investigation Section, Safeguards Branch

11/11/78  
date signed

Inspection Summary:

Inspection on October 18-20, 1978 (Report No. 70-33/78-14)  
Areas Inspected: Unannounced routine physical security inspection of the implementation of Approved Security Plan dated February 25, 1974 and Section 9.0 of Materials and Plant Protection Amendment MPP-1 revised and issued in its entirety on November 30, 1976 including: Access Controls; Keys, Locks, Combinations; Detection Aids; Response Controls; Central Alarm and Communication System; Testing and Maintenance; SNM Protection; and Reports of Incidents. Licensee action on previously identified items of noncompliance related to Security Organization (78-10-01); and Detection Aids (78-10-02); and licensee action on previously identified unresolved items related to Central Alarm and Communication Systems (78-10-03 and 78-06-03) and Access Controls (78-06-04). The inspection was initiated during regular working hours and involved 16 inspector-hours onsite by one NRC regional based inspector.

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Inspection Summary

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Results: Of the eight areas inspected, no apparent items of noncompliance were identified in six areas; one apparent item of noncompliance was identified encompassing two areas: (Infraction - failure to maintain proper key and lock control, Paragraph 4 and failure to protect the response duress code, Paragraph 6).