UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

JUN 24 1994

Docket: 150-00042
General License: 10 CFR 150.20
Texas License No. L04031

Vector Engineering & Testing Corp.
ATTN: Mike Marlar
Radiation Safety Officer
P.O. Box 8512
Wichita Falls, Texas 76307

SUBJECT: NRC INSPECTION REPORT 150-00042/94-04 (NOTICE OF VIOLATION)

This refers to the routine, unannounced inspection conducted by Mr. Gilbert L. Guerra, Jr., of this office on June 15, 1994. The inspection included a review of activities conducted in NRC jurisdiction pursuant to the general license authorized under 10 CFR 150.20. The inspection consisted of the observation of field site operations at Sheppard Air Force Base (AFB) and of a visit to your office in Wichita Falls, Texas. At the conclusion of the inspection, the findings were discussed with members of your staff.

The inspection was an examination of activities conducted under the license as they relate to radiation safety and to compliance with the Commission's rules and regulations and the conditions of the license. The inspection consisted of selective examinations of procedures and representative records, interviews of personnel, independent measurements, and observation of activities in progress.

During this inspection, the inspector discussed with your staff the requirements with which you must comply, including the NRC and Department of Transportation regulations. The NRC enforcement policy was also discussed at this time.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice).

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

NRC Form 241 was submitted to this office on February 23, 1994, to report proposed activities in NRC jurisdiction. Specifically, the licensee requested

IE07

autnorization to use portable gauging devices to conduct materials testing at Sheppard AFB, Texas, and Altus AFB and Ft. Sill Army Post, Oklahoma. The jobsites identified on the NRC Form 241 are located on federal property and, therefore, are within NRC's regulatory authority.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96.511.

Should you have any questions concerning this letter, please contact the inspector identified above at (817) 860-8100.

Sincerely,

Samuel J. Collins, Director
Division of Radiation Safety
and Safeguards

Enclosure:
Appendix - Notice of Violation

cc:
Texas Radiation Control Program Director

bcc:
DMB - Original (IE-07)
LJCallan
SJCollins
RAScarano, DRSS/RIV
DWeiss, OC/LFDCB (T-9E10)
*WLFisher
*CLCain
*FAWenslawski
*GLGuerra
*NMIB
*MIS System
*RIV Files (2)

*W/IFS Form

RIV:DRSS:NMIS	C:NMIS	DD:DRSS	D:DRSS	
GLGuerra	CLCain	RAScarano	SJCollins	
6/23/94	6/22/94	6/ /94	6/23/94	

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6/ /94	6/22/94	6/ /94	6/ /94	