

SAFETY INSPECTION

1. LICENSEE CTI, Inc. 4831 Old Seward Highway, Suite 107 Anchorage, Alaska 99503		2. REGIONAL OFFICE U. S. Nuclear Regulatory Commission Region V 1450 Maria Lane, Suite 210 Walnut Creek, CA 94596	
3. DOCKET NUMBER(S) 030-17129	4. LICENSE NUMBER(S) 50-19202-01	5. DATE OF INSPECTION August 20-22, 1989	

Licensee:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission's (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews, with personnel, and observations by the inspector. The findings as a result of this inspection are as follows:

1. Within the scope of this inspection, no violations were observed.

2. The inspector also verified the steps you have taken to correct the violations identified during the last inspection. We have no further questions on those actions at this time.

3. During this inspection certain of your activities, as checked below, were in violation of NRC requirements.
THIS IS A NOTICE OF VIOLATION which is required to be posted in accordance with 10 CFR 19.11.

A. "Caution High Radiation Area" sign _____ was not properly posted to indicate the presence of a Ir-192 radiograph source at Prudhoe Bay, Alaska 10 CFR 20.203(b), (c), (d), (e) or 34.42

B. Containers located in _____ were not properly labeled to indicate the presence of radioactive material. 10 CFR 20.203(f)(1), or (f)(2).

C. _____ of sealed sources were not performed at the proper frequencies. 10 CFR _____ License Condition Number _____

D. Records of _____ were not properly maintained. 10 CFR _____ or License Condition Number _____

E. Documents were not properly posted or otherwise made available. 10 CFR 19.11.

F. Reports or notifications of _____ were not made in accordance with 10 CFR _____ or License Condition Number _____

H. Contrary to 10 CFR 20.202 appropriate personnel monitoring equipment was not supplied to a Company Tech-Kep who took part in a field test of a "real time" radiographic device containing approximately 190 curies of Ir-192 at Prudhoe Bay, Alaska on August 21, 1989.

I. _____

J. _____

K. _____

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REGS LIC30
50-19202-01 PDC

I hereby state that within 30 days the actions described by me to the inspector will be taken to correct the violations identified in the items checked above. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201. No further response will be submitted unless required by the NRC.

Sandy A. Watson

SIGNATURE - LICENSEE

22 (60) 89
DATE

Paul R Zurakowski

SIGNATURE - NRC INSPECTOR

19 Sept 89
DATE

1E0701