



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION IV  
611 RYAN PLAZA DRIVE, SUITE 1000  
ARLINGTON, TEXAS 76011

June 23, 1981

License: 25-14896-01

Intercity Radiological Labs, Inc.  
ATTN: Dr. Dail Lodge  
Fifteen West Larne  
Bozeman, MT 59715

Gentlemen:

This refers to the routine safety inspection conducted by Mr. Jack E. Whitten of this office on June 3, 1981, of the activities authorized by NRC Byproduct Material License 25-14896-01 and to the discussion of our findings held by the inspector with you at the conclusion of the inspection.

The inspection was an examination of the 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 observations by the inspector.

Mr. Whitten also reviewed the action you had taken with respect to three violations observed during our previous inspection, which was conducted August 8, 1977. He verified that the corrective action with respect to these items was implemented as acknowledged by Dr. Albertson on NRC Form-591 dated August 8, 1977.

During this inspection certain of your activities were found not to be conducted in full compliance with NRC requirements. Consequently, you are required to respond to this matter in writing in accordance with the provisions of Section 2.201 of the NRC "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Your response should be based on the specifics contained in the Notice of Violation attached to this letter, and the last paragraph of your letter should include a statement equivalent to the following:

"I certify that all information contained in this letter, including any supplements attached thereto, is true and correct to the best of my knowledge and belief."

\_\_\_\_\_

Date

\_\_\_\_\_

Signature

\_\_\_\_\_

Title

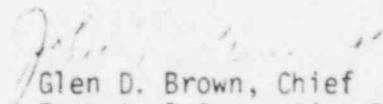
This signature should be notarized.

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Intercity Radiological Labs, Inc. -2-

Should you have any questions concerning this letter, we will be pleased to discuss them with you.

Sincerely,

  
Glen D. Brown, Chief  
Technical Inspection Branch

Enclosures:

1. Notice of Violation
2. 45 FR 66754

NOTICE OF VIOLATION

Intercity Radiological Labs, Inc.

Docket: 30-07507  
License: 25-14896-01

As a result of the inspection conducted on June 3, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

1. 10 CFR 35.22(a) requires, in part, that all teletherapy units used for treating humans shall have spot check measurements as outlined in 10 CFR 35.22(b) performed on each teletherapy unit at intervals not to exceed one month.

Contrary to this requirement, monthly spot check measurements had not been performed at any time during the period August 8, 1977 to June 3, 1981.

This is a Severity Level IV violation (Supplement VII.D.1).

2. 10 CFR 35.25 requires, in part, that all records of full calibration of teletherapy units shall be maintained for inspection by the NRC.

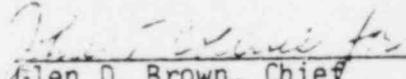
Contrary to this requirement, full calibration records of the teletherapy unit were not available for inspection by a NRC representative.

This is a Severity Level VI violation (Supplement VII.F).

Pursuant to the provisions of 10 CFR 2.201, Intercity Radiological Labs, Inc., is hereby required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved, (2) the corrective steps which will be taken to avoid further violation and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, your response shall be submitted under oath or affirmation. Consideration may be given to extending your response time for good cause shown.

Dated

6/25/81

  
Glen D. Brown, Chief  
Technical Inspection Branch

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