

## UNITED STATES

## NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

FEB 8 1994

Docket: 040-09012 License: SUB-1553

Eastern Idaho Tumor Institute ATTN: N. K. Parekh, M.D. Radiation Safety Officer 2640 Channing Way Idaho Falls, Idaho 83404

SUBJECT: NRC INSPECTION REPORT 040-09012/94-01

This refers to the initial, unannounced inspection conducted by Mr. Robert A. Brown of this office on January 19, 1994. The inspection included a review of activities authorized by Source Materials License SUB-1553 relating to the use of depleted uranium as shielding for a linear accelerator. 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, and observation of activities in progress.

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

No violations or deviations were identified; therefore, no response to this letter is required.

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

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

Sincerely,

Charles X. Oalin

Charles L. Cain, Chief Nuclear Materials Inspection Section

Idaho Radiation Control Program Director

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bcc:
DMB - Original (IE-07)
LJCallan
DDChamberlain
LWCamper
RAScarano, RV
MMessier, OC/LFDCB (4503)
\*WLFisher
\*CLCain
\*Inspector
\*NMIS
\*MIS System
\*RIV Files (2)
SLMerchant, NMSS/IMAB (6 H3)

\*W/IFS Form

*RIV:NMIS	C:NMIS(YC	
RABrown	CLCain	
02/ /94	02/8/94	

<sup>\*</sup>previously concurred

bcc:

DMB - Original (IE-07)

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