



DEPARTMENT OF THE ARMY
MADIGAN ARMY MEDICAL CENTER
TACOMA, WASHINGTON 98431-5000

REPLY TO
ATTENTION OF

HSHJ-RP

31 July 1985

SUBJECT: Request for Amendment to Nuclear Regulatory Commission (NRC) License
No. 46-02645-05, Madigan Army Medical Center

THRU: Commander
USA Health Services Command *Sam Brazier*
ATTN: HSCL-P
Ft. Sam Houston, TX 78234-6000

Office of the Surgeon General
ATTN: HQDA (DASG-PSP-E)
Washington, DC 20310

TO: United States Nuclear Regulatory Commission
License Management Branch, Region V
1450 Maria Lane, Suite 210
Walnut Creek, CA 94596

1. References.

- a. Byproduct Material License Nos. 46-02645-03 and 46-02645-05.
- b. Letter, DASG-PSP-E, 30 April 1985, Office of the Surgeon General, Washington, DC 20310, subject: Nuclear Regulatory Commission (NRC) Decentralization of Licensing Authority and endorsement thereto, Headquarters, USA Health Services Command (HSCL-P), 10 June 1985.
- c. Title 10, Code of Federal Regulations (CFR), Part 35, Human Uses of Byproduct Material.
- d. Title 10, Code of Federal Regulations (CFR), Part 40, Domestic Licensing of Source Material.

2. Condition 22 of subject NRC license authorizes this medical center to possess uranium contained as shielding material in the Cobalt-60 and Varian, Model Clinac 6/100 radiation teletherapy units. This medical center desires, however, to procure separate depleted uranium blocks that will be used as shielding blocks placed on the collimator trays of these two teletherapy units in selected cancer radiation therapy procedures. Request, therefore, that subject NRC license be amended to authorize the possession of individual shielding blocks

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containing source material. The individual blocks that are desired to be procured, pending your approval of this amendment request, contain depleted uranium whose Uranium-238 concentration by weight and radioactivity are unknown, but their estimated total weight is 34 pounds.

FOR THE COMMANDER:

Van R. Booth MAJ, MSC
for VAN R. BOOTH
MAJ, MSC
Adjutant