



70-398

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396-SS

December 3, 1981



Division of Fuel Cycle and Material Safety
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Washington, DC 20555

License No. 08-00566-05	Docket No. 30-3918
08-00566-10	30-6894
08-00566-11G	30-3919
08-00566-12	30-9796
SNM-362	70-398
SMB-405	40-4348

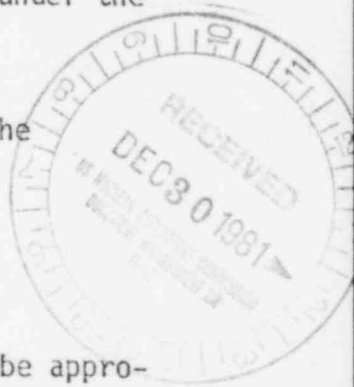
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rm 12/23/81*

Gentlemen:

The dosimetry requirements under the above licenses vary from one limited to a U. S. Army supplied film badge to that in combination with thermoluminescent dosimeters for certain special requirements. We request that the dosimetry requirement of all these licenses be amended as specified below. This will result in identical requirements for all the licenses thereby eliminating technical conflicts that currently exist and, further, will permit more appropriate dosimeters to be used in particular operations.

We request that the revised description of dosimetry used for work under the above licenses be:

Dosimetry used to monitor external exposure is provided by the Lexington-Blue Grass Army Depot, the Health Physics group at the National Bureau of Standards, or by an appropriate commercial service. Film or TLD's are used for measuring beta or photon exposures. These or other types of dosimetric devices may be used for neutron exposure monitoring depending upon the most appropriate device for the operation being monitored.



Upon approval of this request the NBS Radiation Safety Manual will be appropriately amended.

Should you have questions or desire more information, please contact Mr. L. A. Slaback at 921-2247.

Sincerely,

Lyman E Pevey

Lyman E. Pevey
Chief, Occupational Health
and Safety Division

FEE EXEMPT

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