



UNION CARBIDE CORPORATION
CHEMICALS AND PLASTICS

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3/K
8/78

Reference File Number: 7820530

Date: August 7, 1978

US Nuclear Regulatory Commission
Radioisotopes Licensing Branch
Division of Fuel Cycle and Material Safety
Washington, DC 20555

Gentlemen:

This letter is a request for an amendment to our USNRC Byproduct Material License 47-00260-02. We wish to add to our list of source encapsulations an Ohmart Moisture Gauge, utilizing both Cesium-137 and Americium-241 in one encapsulation.

<u>Byproduct Material</u>	<u>Manufacturer</u>	<u>Source Encapsulation</u>	<u>Safety Holder</u>
Cs-137 & Am-241	Ohmart	B-18248-9/4 or MRC 2493-G	Ohmart NMG Moisture Gauge

Your early approval of this amendment application would be greatly appreciated.

Very truly yours,

F. P. Straccia

F. P. Straccia
Alternate Radiation Protection Officer
Measurement and Control Technology
CHEMICALS AND PLASTICS

FPS:sgm

RECEIVED BY LFMB
Date... 8/15/78
Log. AUG. PG 7 Amend
By... Brown
Orig. To...
Action Compl. 8/31/78

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Applicant...
Check No. 248727
Amount/Fee Category #42-3K
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Date Check Rec'd. 8/30/78
Received By. Jackson

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no refund
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