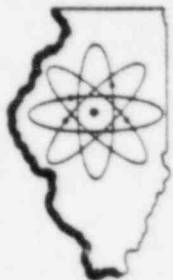


# ILLINOIS DEPARTMENT OF NUCLEAR SAFETY



May 22, 1981

DOCKET NO: 030-17943  
CONTROL NO: 04298

John Cooper, Ph.D.  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

Dear Dr. Cooper:

I am requesting that our recent Application for Radioactive Material By-product License be amended to include an additional Cesium 137 calibration source. The source is a 3 Curie Cesium 137 sealed source, Model 81-8A, and is manufactured by J.L. Shepherd and Associates, 740 Salem Street, Glendale, California, 91203.

The source is to be used as part of the calibration equipment in the Illinois Regional U.S. National Bureau of Standards calibration facility. The source will be stored in the manufacturer's shielded container. Handling and storage procedures will be as outlined in this Department's previous application.

Should you have any questions regarding the above, please do not hesitate to contact me.

Sincerely,

George M. McCann  
Radiation Safety Officer

GMc/mfm

cc: Maury E. Neuweg  
IDNS NRC License File

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PDR FOIA  
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