

71-9071

FCTC:RHO
71-9071

SEP 3 0 1985

RETURN TO
A. Machlin
396-SSANEFCO, Inc.
ATTN: Dr. John D. Murphy, Sr.
P.O. Box 433
Ridgefield, CT 06877

Gentlemen:

This refers to your application dated August 13, 1985, requesting approval of a supplementary shield for the Model No. AP-101 cask.

In connection with our review, we need an analysis demonstrating the proposed shield remains effective under normal and accident conditions of transport (10 CFR §§71.47 and 71.51(a)(2)). Your letter of August 13 was not responsive to our letter of July 12, 1985. The various drop orientations were not taken into account for normal and accident conditions of transport. The supplemental shielding is directional in its effectiveness, this is an unacceptable practice. The shoring used to support the supplemental shielding has not been shown to damage the inner cavity walls under normal conditions of transport.

The additional information requested by this letter should be submitted in the form of a new application within 60 days from the date of this letter. If you have any questions regarding this matter, we would be pleased to meet with you and your staff.

Sincerely,

Original Signed by
CHARLES E. MACDONALD

Charles E. MacDonald, Chief
Transportation Certification Branch
Division of Fuel Cycle and
Material Safety, NMSS

Distribution:
RHOdegaarden (2)
HWLee
CRMarotta
NRC PDR
IE HQ
Region I
Docket File
NMSS R/F
FCTC R/F

8510030110 850930
PDR ADOCK 07109071
C PDR

OFFICE	FCTC	FCTC	FCTC	FCTC		
SURNAM	RHOdegaarden:alm	HWLee	CRMarotta	CEMacDonald		
DATE	09/16/85	09/26/85	09/26/85	09/27/85		