



RETURN TO 296-SS

PI-137

71-~~7010~~
71-91511256 N. CHURCH STREET
MOORESTOWN, NJ 08057
(609) 722-5700

August 22, 1988

Mr. Charles E. MacDonald, Chief
Transportation Certification Branch
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

SUBJECT: CERTIFICATE OF COMPLIANCE NUMBER 9151
HN-100 SERIES 3 SHIPPING PACKAGE

Log Aug 88-2
Remitter Westinghouse Electric Corp
Check No. 05150N
Amount \$150
Fee Category 10-B
Type of Fee And
Date Check Rec'd. 8/23/88
Date Completed 8/30/88
By: [Signature]

Dear Mr. MacDonald:

This letter requests that the above referenced Certificate of Compliance be amended. Enclosed are eight (8) copies of the following for your review:

Hittman Drawing C001-5-9138, Rev. 12,
"Assembly Transportation Shield Model
HN-100 Series 3 Certification"

Hittman Drawing C001-5-9140, Rev. 9,
"Weldment Primary Lid HN-100-3
Transportation Shield Certification"

Hittman Document STD-R-02-001, Rev. 10,
"Safety Analysis Report for the HN-100
Series 3 Radwaste Shipping Cask"

Section 5.2, "Shield Plug Gasket" of the Safety Analysis Report, and Appendix A have been revised to reflect inside and outside diameter gasket dimensions which center the gasket on the bolt circle. It should be noted that the width, thickness, durometer, and material specification for this gasket have not been changed. Accordingly, this small change in the gasket inside and outside diameters does not significantly affect the overall design of the gasket. That is, the gasket compression under normal operating conditions has not changed significantly.

8809070040 880822
PDR ADOCK 07109151
C PDC

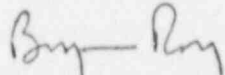
Drawings
To: Reg Files
11/27/83
24682

The above referenced drawings have been revised to more clearly reflect the location of the shield plug gasket, studs, and alignment pins.

Enclosed you will find a check in the amount of \$150 for fees associated with processing this request for amendment to the Certificate of Compliance.

Your expeditious review of this request for amendment to the Certificate of Compliance for the HN-100 Series 3 cask would be much appreciated.

Very truly yours,



Bryan A. Roy
Manager, Design Engineering

DJW/pal
0467Q:65-082288

Enclosures As Stated
cc: D. Wozniak
J. Gibson
B. Sewter
Cask File

DOCKET NO. 71-9010
CONTROL NO. 24682
DATE OF DOC. August 22, 1988
DATE RCVD. August 26, 1988
FCUF _____ PDR ☒
FCAF _____ LPDR _____
I & E REF. ☒
SAFEGUARDS _____
FCTC ☒ OTHER AW
DATE 8/26/88 INITIAL AW

INSTRUCTIONS FOR REVISING
WESTINGHOUSE HITTMAN NUCLEAR DOCUMENT
STD-R-02-001

REMOVE

Cover Sheet, Rev. 9
Page 2 of 148, Rev. 9
Page 3 of 148
Page 71 of 148
Page 139 of 148
Page 147 of 148

INSERT

Cover Sheet, Rev. 10, Dated 8-25-88
Page 2 of 148, Rev. 10
Page 3 of 148, Dated 8-25-88
Page 71 of 148, Dated 8-25-88
Page 139 of 148, Dated 8-25-88
Page 147 of 148, Dated 8-25-88

SAFETY ANALYSIS REPORT
FOR THE
HN-100 SERIES 3 RADWASTE SHIPPING CASK
REVISION 10

Referencing
10 CFR 71 Type "A" Packaging Regulations

STD-R-02-001

Westinghouse Radiological Services Department
1256 N. Church Street
Moorestown, NJ 08057

WESTINGHOUSE
HITTMAN NUCLEAR
INCORPORATED

Document Number:

STD-R-02-001

Rev:

10

Rev Date:

8-25-88

Title: SAFETY ANALYSIS REPORT FOR THE HN-100
SERIES 3 RADWASTE SHIPPING CASK

Rev.	Rev Date*	Director Engr.	Product Mgr.	Q A Mgr.			
7**	11/12/85	By-By for RL	<i>[Signature]</i>	<i>[Signature]</i>			ECN 85-178
8**	1/7/86	By-By for RL	<i>[Signature]</i>	J. Bawlik for B. LOWE			ECN- 85-232
9	5/27/87	By-By	<i>[Signature]</i>	K. Maki for P.A. Walsh			ECN 87-072
10	8/25/88	By-By	<i>[Signature]</i>	<i>[Signature]</i>			ECN 88-074

** In the righthand margins, the light revision bars indicate rev. 7
and the heavy revision bars indicate rev. 8.

* On each revised page, the most recent revision date appears
in the upper righthand corner!