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September 6, 1985

File: WO #JR

Ref: RR4522

Mr. Charles E. MacDonald, Chief
Transportation Certification Branch
Division of Fuel Cycle and Material Safety
U. S. Nuclear Regulatory Commission
7915 Eastern Avenue
Silver Springs, MD 20910

RETURN TO 396-SS

SUBJECT: ELEKTA TIGER Safety Analysis Report

Dear Mr. MacDonald:

On August 30, 1985, Nuclear Packaging, Inc. submitted to you an application for a Certificate of Compliance for the ELEKTA TIGER Shipping Package, Type B(U). The transmittal letter indicated that the information within the application was considered to be proprietary information of Nuclear Packaging, Inc. and AB Elekta Instrument. Enclosed herein are two non-proprietary versions of the Safety Analysis Report. Proprietary issues are expanded upon in the following paragraphs.

Much of the information required by the NRC to determine the compliance of the design to applicable regulations require the disclosure of trade secrets and patent information; and therefore, Nuclear Packaging's and Elekta Instrument's competitive positions. Enclosed please find a notarized Affidavit to withhold certain proprietary information from public disclosure. We request that the previously submitted proprietary versions of the report be withheld from the Public Documents Room or any other form of public disclosure per the enclosed affidavit.

Both the proprietary and the non-proprietary versions of the SAR are protected under the copyright laws as unpublished material. Photostatic copies of this copyrighted material may be made by NRC review personnel for convenience and for record purposes within the commission files; however, permission to copy the material is expressly denied to persons other than commission personnel for any other reason. Copies of the non-proprietary material may not be released by the commission except to the Public Documents Room.

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License Fee Information

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September 6, 1985

Charles E. MacDonald, Chief
U. S. Nuclear Regulatory Commission

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As this shipping package was developed as part of a contractual requirement your timely review would be greatly appreciated.

If you have any questions please do not hesitate to contact me or Robert Johnson.

Sincerely,

NUCLEAR PACKAGING, INC.

Charles J. Temus
Technical Director

Enclosures: (2) Non-Proprietary ELEKTA TIGER SAR's
Affidavit

cc: Laurent Leksell, AB Elekta Instrument, w/o SAR
Hans Sundqvist, AB Elekta Instrument, w/o SAR
John Maiers, Hansell & Post, w/o SAR

CJT/bjc



AFFIDAVIT

Submitted to Nuclear Regulatory Commission
Concerning confidential information
Contained in Nuclear Packaging's and
AB Elekta Instrument's Safety Analysis Report
for the ELEKTA TIGER Shipping Package

State of Washington)
) ss:
County of King)

I, Richard T. Haelsig, being first sworn, dispose and say:

1. That I am President and a duly elected officer of Nuclear Packaging, Inc., 1010 South 336th Street, Federal Way, Washington 98003;
2. That I have been specifically delegated the function of reviewing proprietary information sought to be withheld from public disclosure and am authorized on behalf of the company to apply for its withholding;
3. That the information sought to be withheld contains trade secrets or privileged or confidential commercial or financial information, the release of which would cause substantial harm to the competitive position of Nuclear Packaging, Inc. and/or AB Elekta Instrument; and
4. That the information sought to be withheld from public disclosure is specifically identified below:

Drawing JR-20-100D, Sheet 3 (Appendix 1.3)
Figures 2.3-1 and 2.3-2 Foam Stress-Strain Properties.
Tables 2.11.2.1-1 through 2.11.2.6-2 (Appendix 2.11.2), Detailed results from drop programs.



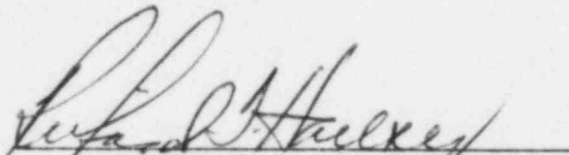
All the information referenced above may be found in "Safety Analysis Report for the ELEKTA TIGER Type B Container".

Further, and in response to 10 CFR 2.790 (b) (4):

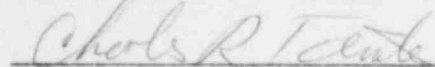
- (i) The information has heretofore been held in confidence by Nuclear Packaging, Inc.;
- (ii) the information is customarily held in confidence by Nuclear Packaging, Inc. since, to disclose such information would benefit NuPac's competitors in future packaging designs;
- (iii) the information has been transmitted to and, to the best of our knowledge, received by the NRC in confidence;
- (iv) the information is not now, nor is it intended in the future to be, in the public domain; should any of NuPac's competitors obtain said proprietary information, they would benefit commercially and to the detriment of Nuclear Packaging, Inc.
- (v) public disclosure of the information is likely to cause substantial harm to the competitive position of NuPac, particularly in light of the extensive engineering and financed effort which NuPac has put forth, to wit: (1) NuPac has been in the business of designing, licensing and fabricating Type B transportation packages for over 8 years and during this time has developed and refined analytical and design techniques that enable said packages to meet or exceed all applicable federal codes and regulations including 10 CFR 71, (2). Public disclosure of said information would put NuPac's competitive position in jeopardy, as it would cause NuPac to lose the design and performance advantages over its competitors which it currently offers to its customers. This would result in substantial loss of sales revenue which,



in part, are necessary to offset the large expenditures which NuPac has invested, or caused to be invested, in the development of transportation packaging designs based on and utilizing this proprietary design.


Richard T. Haelsig
President
Nuclear Packaging, Inc.

Subscribed and sworn to me this 6 day of September 1985.


_____, Notary Public in and for the
State of Washington, residing at Federal Way.


NUCLEAR
PACKAGING
A Pacific Nuclear Company

August 30, 1985

File: WO #JR
Ref: RR4507

Mr. Charles E. MacDonald, Chief
Transportation Certification Branch
Division of Fuel Cycle & Material Safety
U. S. Nuclear Regulatory Commission
7915 Eastern Avenue
Silver Spring, MD 20910


Dear Mr. MacDonald:

Nuclear Packaging, Inc., on behalf of AB Elekta Instrument submits this application for a Certificate of Compliance for the ELEKTA TIGER Shipping Package, Type B(U). The information contained herein is considered to be proprietary information of Nuclear Packaging, Inc. and AB Elekta Instrument. Enclosed are ten copies of the Safety Analysis Report. If additional copies are required we will supply them upon request. Also enclosed is our check for \$150.00 for the required application fee.

If you have any questions please contact me or Robert Johnson.

Sincerely,

NUCLEAR PACKAGING, INC


Richard T. Haelsig
President

Enclosures: (1) ELEKTA TIGER Safety Analysis Report, Ten
Copies
(2) NuPac Check #12862

cc: Laurent Leksell, AB Elekta Instrument
Hans Sundqvist, AB Elekta Instrument
John Maiers, Hansell & Post, without SAR

RAJ/bjc

NOTICE

This Safety Analysis Report for the ELEKTA TIGER Shipping Package and all associated drawings including amendments thereto are the property of Nuclear Packaging, Inc. and AB Elekta Instrument. This material is being made available for the purpose of obtaining required certifications from the U. S. Nuclear Regulatory Commission. No other use of this material is authorized unless by written consent of Nuclear Packaging, Inc. and AB Elekta Instrument. Parties who may come into possession of this material are cautioned that the information is not to be reproduced in any form without the prior written consent of Nuclear Packaging, Inc. and AB Elekta Instrument.

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