



~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

November 17, 2022

Aleksandr Gelfond
Director of Engineering/Licensing, Cask Division
EnergySolutions
740 Osborn Road
Barnwell, SC 29812

SUBJECT: REVISION NO. 25 OF CERTIFICATE OF COMPLIANCE NO. 9168 FOR THE
MODEL NO. 8-120B PACKAGE

Dear Aleksandr Gelfond:

By application dated October 31, 2022 (Agencywide Documents Access and Management System {ADAMS} Accession No. ML22304A053) EnergySolutions (the applicant) requested renewal of Certificate of Compliance (CoC or the certificate) No. 9168, for the Model No. 8-120B package. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's safety evaluation report is also enclosed. The approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of Title 49 of the *Code of Federal Regulations* (49 CFR) 173.471. Those on the attached list have been registered as users of the package under the general license provisions of Title 10 of the *Code of Federal Regulations* (10 CFR) 71.17 or 49 CFR 173.471.

If you have any questions regarding this certificate, please contact me or Nishka Devaser of my staff at (301) 415-5196.

Sincerely,

A handwritten signature in black ink that reads "Yoira K. Diaz-Sanabria".

Signed by Diaz-Sanabria, Yoira
on 11/17/22

Yoira K. Diaz-Sanabria, Chief
Storage and Transportation Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9168
EPID No. L-2022-RNW-0022

Enclosures: 1. Certificate of Compliance
No. 9168, Rev. No. 25
2. Safety Evaluation Report
3. Registered Users

cc w/encls. 1& 2: R. Boyle, Department of Transportation
J. Shuler, U.S. Department of Energy c/o L. F. Gelder
Registered User

The enclosure transmitted
herewith contains proprietary
information. When separated
from the enclosure, this
document is decontrolled.

Revision No. 25 of Certificate of Compliance No. 9168 for the Model No. 8-120B Transportation Package
DATE November 17, 2022

DISTRIBUTION:

ADimitriadis, R-I/DNMS/DIRHB

BDesai, R-II/DRS/EB3

DHills, R-III/DNMS/MCID

GWarnick, R-IV/DNMS/RIB

ADAMS Accession No.: ML22314A112; Ltr ML22314A116

OFFICE	NMSS/DFM/STLB	NMSS/DFM/STLB	NMSS/DFM/STLB	
NAME	NDevaser	<i>ND</i> SFiguroa	<i>SF</i> YDiaz-Sanabria	<i>YD</i>
DATE	Nov 10, 2022	Nov 14, 2022	Nov 17, 2022	

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