



~~OFFICIAL USE ONLY — SECURITY RELATED INFORMATION~~

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

January 17, 2022

Mr. Matthew Efseaff,  
Radiation Safety Officer  
Best Theratronics  
413 March Road  
Ottawa, Ontario  
Canada K2K 0E4

SUBJECT: ISSUANCE OF CERTIFICATE OF COMPLIANCE NO. 9290, REVISION NO. 9

Dear Matthew Efseaff:

As requested by Best Theratronics' application dated December 7, 2021 (Agencywide Documents Access and Management System Accession No. ML21349A093), enclosed is Certificate of Compliance No. 9290, Revision No. 9, for the Model No. F-430/GC-40 Transport Package. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's safety evaluation report is also enclosed. This 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 10 CFR 71.17 or 49 CFR 173.471.

If you have any questions regarding this certificate, please contact Bernard White of my staff at (301) 415-6577.

Sincerely,

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

Signed by Diaz-Sanabria, Yaira  
on 01/17/22

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

Docket No. 71-9290  
EPID No. L-2021-RNW-0011

Enclosures:

1. CoC No. 9290, Rev. No. 9
2. Safety Evaluation Report
3. Registered Users

Upon removal of Enclosure 3, this  
document is uncontrolled.

cc w/encls. 1&2: R. Boyle, DOT;  
J. Shuler, DOE-SRNL c/o L. Gelder

SUBJECT: ISSUANCE OF CERTIFICATE OF COMPLIANCE NO. 9290, REVISION NO. 9  
DOCUMENT DATE: January 17, 2022

Distribution:

- K. Jamerson
- A. Dimitriadis, RI
- B. Desai, RII
- D. Hills, RIII
- G. Warnick, RIV

[71bs9290all@listmgr.nrc.gov](mailto:71bs9290all@listmgr.nrc.gov)

[71bs9290coc@listmgr.nrc.gov](mailto:71bs9290coc@listmgr.nrc.gov)

(CLOSES EPID No. EPID No. L-2021-RNW-0011)

**ADAMS Package No.: ML22012A205 (PKG) ML22012A206 (LTR/SER) ML22012A207(ENC)  
ML22012A208(CoC)**

OFFICE	NMSS/DFM	NMSS/DFM	NMSS/DFM
NAME	BWhite	SFigueroa	YDiaz-Sanabria
DATE	1/14/2022	1/14/2022	1/17/2022

**OFFICIAL RECORD COPY**

**SAFETY EVALUATION REPORT**  
**Docket No. 71-9290**  
**Model No. F-430**  
**Certificate of Compliance No. 9290**  
**Revision No. 9**

**SUMMARY**

By application December 7, 2021 (Agencywide Documents Access and Management System Accession No. ML21349A093), Best Theratronics (Best) requested renewal of Certificate of Compliance No. 9290 for the Model No. F-430/GC-40 Transport Package. Best did not request any changes to the package design or authorized contents. Also, Best did not request any changes to the current operating procedures, acceptance tests, and maintenance programs.

Based on the information provided in the application, the staff concludes that the Model No. F-430/GC-40 Transport Package continues to meet the requirements of 10 CFR Part 71.

**CONDITIONS**

In addition to editorial changes, the following changes have been made to the Certificate:

Condition No. 8 was removed since the package is not authorized to transport fissile material.

Condition No. 9 was renumbered and revised to authorize continued use of the previous revision until expiration of Revision No. 8 on February 28, 2022.

Condition No. 10 was renumbered and revised to reflect the new expiration date.

The References section was revised to refer supplement requesting renewal.

**CONCLUSION**

The certificate has been renewed for a 5-year term that expires on February 28, 2027. Based on the statements and representations in the application, the staff finds the package continues to meet the requirements of 10 CFR Part 71.

Issued with Certificate of Compliance No. 9290, Revision No. 9.

Issuance of CoC No. 9290, Revision 9 DATE January 17, 2022

DISTRIBUTION:

KJamerson, NMSS/MSST/MSEB

ADimitriadis, R-I/DNMS/DIRHB

BDesai, R-II/DRS/EB3

DHills, R-III/DNMS/MCID

GWarnick, R-IV/DNMS/RIB

**ADAMS Accession No.: ML22012A205; Ltr ML22012A206**

OFFICE	NMSS/DFM/STLB	NMSS/DFM/STLB	NMSS/DFM/STLB	NMSS/DFM/CTCFB
NAME	BWhite <i>BW</i>	SFiguroa <i>SF</i>	BWhite <i>BW</i>	YDiaz-Sanabria <i>YD</i>
DATE	Jan 13, 2022	Jan 14, 2022	Jan 14, 2022	Jan 17, 2022

**OFFICIAL RECORD COPY**