



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

SAFETY EVALUATION REPORT
Docket No. 71-9320
Model No. MIDUS Transport Package
Certificate of Compliance No. 9320
Revision No. 5

SUMMARY

By application dated May 26, 2021 (Agencywide Documents Access and Management System [ADAMS] No. ML21147A125), Energy *Solutions* (the applicant) requested to change the address in the Certificate of Compliance (CoC) No. 9320, for the Model No. MIDUS transport package. The applicant also requested the renewal of CoC No. 9320. The address in the CoC has been changed to 740 Osborn Road, Barnwell, SC 29812 and the certificate has been renewed for a five-year term.

The following sections include the staff's evaluation and findings in the areas related to the review.

EVALUATION

The staff reviewed the applicant's requests to renew the CoC the Model No. MIDUS and to change the address in the certificate to 740 Osborn Road, Barnwell, SC 29812. Per the applicant's request, there are no changes to the application for the Model No. MIDUS transportation package dated January 30, 2017, which is currently referenced in Revision No. 4 of the certificate (ADAMS Accession No. ML17103A016). There are no additional supplements listed in the CoC. The change in address is an administrative change that do not impact the approved design of the package or its ability to perform its safety function.

Based on the statements and representations provided by the applicant, the staff concludes that the package meets the requirements of 10 CFR Part 71.

CONDITIONS

The following conditions of the CoC were revised or added to the certificate:

- 1) In Condition No. 1.b., the revision No. of the certificate was increased to 5.
- 2) Condition 3.a. the certificate holder address has been revised as follows:

740 Osborn Road
Barnwell, SC 29812

- 3) Condition No. 8 has been revised to allow using Revision 4 of the CoC until November 30, 2022.
- 4) Condition No. 9 has been revised to reflect the new certificate expiration date.
- 5) The "REFERENCES" section has been updated to include the letter requesting these actions as a supplement to the application.

Based on the application and its supplements, the staff finds that the information provided by the applicant is adequate and the package continues to meet the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 71.

CONCLUSION

The certificate has been revised and also renewed for a five-year term, which expires on November 30, 2026. Based on the statements contained in the application, and the conditions listed above, the staff concludes that the changes to the certificate indicated by the applicant do not affect the ability of the package to meet the requirements of 10 CFR Part 71.

Issued with Certificate of Compliance No. 9320, Revision No. 5,
on June 17, 2021.