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**DOE Packaging Certification Program**

# Safety Evaluation Report for Renewal of Certificate of Compliance Number 9204 for the Model 10-160B Package

**Docket No. 20-27-9204**

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Date: 2020.04.20 13:25:11 -04'00' Date: \_\_\_\_\_

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This Safety Evaluation Report (SER) documents the U.S. Department of Energy (DOE) Packaging Certification Program (PCP) independent technical review of the request by EnergySolutions to renew DOE Certificate of Compliance (CoC) Number 9204.

## Evaluation

By email application <sup>[1]</sup> dated February 24, 2020, the EnergySolutions (ES) Cask Division Engineering/Licensing Manager requested renewal of DOE CoC 9204, Revision 11, for the Model 10-160B Package. ES did not request any changes to the package design or its authorized contents.

DOE PCP staff reviewed the documents referenced in the certificate and determined that the documentation was available and complete.

## Conditions of Approval

The certificate revision was changed from Revision 11 to Revision 12 and the certificate expiration date was changed from December 31, 2020 to December 31, 2025.

- Section 5.(d)(10) – Revised to “Revision 11 of this certificate may be used until December 31, 2020.”
- Section 5.(e)(9) – Add “Request for Renewal of U.S. Department of Energy (DOE) CoC No. 9204 for the Model No. 10-160B Package, EnergySolutions letter to James M. Shuler, dated February 24, 2020.”
- All other conditions of the certificate remain the same.

## Conclusion

Based on the statements and representations in the application, as supplemented, and the conditions listed, PCP staff concludes the package design continues to meet the requirements of 10 CFR Part 71.

## Reference

- [1] *Request for Renewal of U.S. Department of Energy (DOE) CoC No. 9204 for the Model No. 10-160B Package*, EnergySolutions letter to James M. Shuler, dated February 24, 2020.