



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

November 14, 2016

Mr. Steven E. Sisley
EnergySolutions
2105 South Bascom Ave.
Suite 230
Campbell, CA 95008

**SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9320, REVISION NO. 3, FOR THE
MODEL NO. MIDUS PACKAGE**

Dear Mr. Sisley:

As requested by your letter dated March 30, 2016, (Agencywide Documents Access and Management System (ADAMS) Package Accession No. ML16096A074) and supplemented on July 14, 2016 (ADAMS Package Accession No. ML16202A424) and October 20, 2016 (ADAMS Package Accession No. ML16299A083), enclosed is Certificate of Compliance (CoC) No. 9320, Revision No. 3, for the Model No. MIDUS package. Also, the staff is granting the renewal of the CoC requested by letter dated October 20, 2016. The CoC has been renewed for five years. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

EnergySolutions is registered as user of the package under the general license provisions of Title 10 of the *Code of Federal Regulations* (10 CFR) 71.17. 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 49 CFR 173.471.

S. Sisley

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If you have any questions regarding this certificate, please contact Norma García Santos of my staff at (301) 415-6999.

Sincerely,

/RA/

John McKirgan, Chief
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9320
CAC No. L25103

Enclosures:

1. Certificate of Compliance
No. 9320, Rev. No. 3
2. Safety Evaluation Report

cc w/encls.: R. Boyle, U.S. DOT
J. Shuler, U.S. DOE

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Closes CAC No. L25103.

ADAMS Package No.: ML16321A012 Letter No.: ML16323A263 Encl 1: ML16323A265

Encl 2: ML16323A271 E-Mail No.: ML16323A198

OFC	DSFM	N	DSFM	C	DSFM	N	DSFM	N	DSFM	N
NAME	NGarcia-Santos		SFiguroa by email		DTarantino by email		S. Everard by email		DForsyth by email	
DATE	10/3/16		10/4/16		10/3/16 11/7/16 (renewal)		10/3/16		10/6/16	
OFC	DSFM	N	DSFM	N	DSFM	N	DSFM	N	DSFM	N
NAME	JIreland by email		C. Markley by email		J. Piotter by email		MRahimi by email		JMcKirgan	
DATE	10/3/16		10/11/16		10/13/16		10/11/16		11/14/16	

**C=Without attachment/enclosure E=With attachment/enclosure N=No copy
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