July 17, 2024

Billy C. Hunt
Secured Transportation Services
90 West Moreno Street
Buford, GA 30518

SUBJECT: U.S. DEPARTMENT OF ENERGY SPENT NUCLEAR FUEL ROUTE
             APPLICATION DETERMINATION (U.S. NUCLEAR REGULATORY
             COMMISSION ROUTE NO. 242B), DOCKET NUMBER: 070-07011

Dear Billy C. Hunt:

On April 24, 2023, Secured Transportation Services (STS) submitted an application to the U.S. Nuclear Regulatory Commission (NRC), for approval of a route for U.S. Department of Energy (DOE) shipments of spent nuclear fuel (SNF), in accordance with the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Section 73.37(b)(1)(vi).

The NRC staff has determined that the shipment(s) of SNF are not subject to NRC regulatory requirements. Accordingly, this letter does not constitute NRC approval of the route. Based on the NRC staff's detailed review of your route application, the NRC has determined that the proposed route is consistent with all applicable NRC regulatory requirements in 10 CFR 73.37(b)(1)(vi). The NRC has designated the route as Truck Route No. 242B.

If you have questions, please contact Devonte Hinton at (301) 415-3490 or via electronic mail at Devonte.Hinton@nrc.gov.

                        Sincerely,

                        Signed by Cuadrado-Caraballo, Jose
                        on 07/17/24

                        Jose Cuadrado, Chief
                        Materials Security Branch
                        Division of Physical and Cyber Security Policy
                        Office of Nuclear Security and Incident Response

U.S. Department of Energy Spent Nuclear Fuel Route Application Determination U.S. Nuclear Regulatory Commission Route NO. 242B DATE July 17, 2024

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NAME	DHinton *DH*	ASapountzis *AS*	JCuadrado-Caraballo *JC*	
DATE	Jul 15, 2024	Jul 15, 2024	Jul 17, 2024	

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