

## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 13, 2023

James Warden, Director
Office of Nuclear Energy,
Safety & Security Affairs, Room 3320 HST
Bureau of International Security
& Nonproliferation
U.S. Department of State
2201 C Street, NW
Washington, D.C. 20520

Dear Dir. Warden:

Enclosed is an application (XSNM3066/07), dated February 24, 2023, received by the U.S. Nuclear Regulatory Commission (NRC), from Global Nuclear Fuel - Americas, L.L.C., requesting to amend export application XSNM3066/06. The active license currently authorizes export of a cumulative total of 720,000 kilograms (kgs) natural uranium, enriched to 5.0% weight percent maximum, containing up to 36,000 kg uranium-235, as uranium dioxide (UO<sub>2</sub>), in various forms, to Mexico for a fuel reload at Laguna Verde, units 1 and 2.

The purpose of the amendment is to: 1) increase the quantity to a cumulative total of 925,000 kilograms (kgs) natural uranium, enriched to 5.0% weight percent maximum, containing up to 46,250 kg uranium-235, as uranium dioxide (UO<sub>2</sub>), in various forms; 2) extend expiration date to July 31, 2028; and 3) Remove Intermediate Foreign Consignee Instituto Nacional De Investigaciones Nucleares (ININ), Mexico.

Assurances from Mexico that the material will be subject to all terms and conditions of an agreement for cooperation are required. Your assistance in obtaining the necessary assurances is requested.

If you have any questions or need additional information, please contact the Licensing Officer, Gary Langlie at <a href="mailto:Gary.Langlie@nrc.gov">Gary.Langlie@nrc.gov</a> and/or the Licensing Assistant, Amanda Black at Amanda.Black@nrc.gov.

Sincerely,



Peter J. Habighorst

Signed by: Peter J. Habighorst

Peter J. Habighorst, Branch Chief Export Controls and Nonproliferation Branch Office of International Programs

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