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October 1, 2025

U.S. Department of Energy
Office of Fossil Energy and Carbon Management
Natural Gas Regulatory Activities
P.O. Box 44375
Washington, D.C. 20026-4375

Re: ECA Liquefaction, S. de R.L. de C.V.
(originally issued to Energía Costa Azul, S. de R.L. de C.V.)
ECA Mid-Scale Project
DOE/FE Order Nos. 4317, 4364, 4317-A, 4364-A
FE Docket No. 18-144-LNG
Semi-Annual Report

Dear FERGAS Staff,

On January 25, 2019, in DOE/FE Order No. 4317, the U.S. Department of Energy, Office of Fossil Energy and Carbon Management (“DOE/FE”), granted to Energía Costa Azul, S. de R.L. de C.V. (“Energía Costa Azul”) a long-term, multi-contract authorization to export natural gas to Mexico and to re-export liquefied natural gas (“LNG”) from its proposed ECA Mid-Scale Project to nations that have free trade agreements with the United States requiring national treatment in the trade of natural gas (“FTA countries”). On March 29, 2019, in DOE/FE Order No. 4364, the DOE/FE granted to Energía Costa Azul a long-term, multi-contract authorization to export natural gas to Mexico and to re-export LNG from the ECA Mid-Scale Project to Non-FTA countries. On October 7, 2019, in DOE/FE Order Nos. 4317-A and 4364-A, the DOE/FE approved the transfer of the authorizations granted in DOE/FE Order Nos. 4317 and 4364 from Energía Costa Azul to its affiliate, ECA Liquefaction, S. de R.L. de C.V. (“ECA Liquefaction”). On December 10, 2020, in DOE/FE Order Nos. 4317-B and 4364-B, the DOE/FE extended natural gas export authorizations to Non-free Trade Agreement Countries through the year 2050. One of the conditions of the DOE/FE’s authorizations, as transferred to ECA Liquefaction, is that ECA Liquefaction file semi-annual written reports (on or before April 1 and October 1 of each year) describing the progress of the planned ECA Mid-Scale Project. ECA Liquefaction hereby submits the semi-annual report covering the period from April 1, 2025, through September 30, 2025.

ECA Liquefaction remains in compliance with all federal, state, and local Mexican authorizations necessary to construct and operate the liquefaction terminal facilities for the ECA Mid-Scale Project.

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There are no changes to the executed LNG sale and purchase agreements with Total Gas & Power, Asia Private Limited and Mitsui & Co., Ltd., which have been filed with the DOE/FE. ECA Liquefaction took a final investment (“FID”) decision in November 2020 which marked the start of the construction phase of the project.

During the reporting period, technical engineering and procurement support activities have focused on operational startup needs, while also supporting final construction activities at site. The Project has progressed significantly, with vertical construction in its final stages. Electrification and system testing are ongoing, and pre-commissioning activities have commenced, including the execution of initial PESR (Pre-Startup Safety Review) tasks. Additionally, all required safety procedures for the commissioning phase have been developed and are ready for implementation. Final equipment, spare parts, and accessories continue arriving at site and are being properly stored.

As discussed in the previous semi-annual reports, ECA Liquefaction has reviewed its project schedule and has conducted a detailed analysis, identifying and implementing measures to minimize schedule delays. ECA Liquefaction is expected to reach commercial operations in spring 2026.

Please contact me with any questions regarding this filing.

Respectfully submitted,

/s/ Jerrod L. Harrison_____

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On Behalf of ECA Liquefaction, S. de R.L. de C.V.