

UNITED STATES OF AMERICA
DEPARTMENT OF ENERGY
OFFICE OF FOSSIL ENERGY AND CARBON MANAGEMENT

_____)
G2 NET-ZERO LNG LLC)
_____)

DOCKET NO. 15-44-LNG
DOCKET NO. 15-45-LNG

ORDER GRANTING REQUEST TO VACATE LONG-TERM AUTHORIZATION
TO EXPORT LIQUEFIED NATURAL GAS TO FREE TRADE AGREEMENT NATIONS
AND TO WITHDRAW PENDING APPLICATION TO EXPORT LIQUEFIED NATURAL
GAS TO NON-FREE TRADE AGREEMENT NATIONS

DOE/FECM ORDER NO. 3682-B

APRIL 18, 2023

On July 17, 2015, in Docket No. 15-44-LNG, the Office of Fossil Energy and Carbon Management (FECM)¹ of the Department of Energy (DOE) issued DOE/FE Order No. 3682² to G2 Net-Zero LNG LLC (G2 LNG) (then G2 LNG LLC) under section 3(c) of the Natural Gas Act (NGA).³ Under this order, G2 LNG is authorized to export domestically produced liquefied natural gas (LNG) in a volume equivalent to approximately 672 billion cubic feet per year (Bcf/yr) of natural gas for a term of 30 years. G2 LNG may export the LNG from the proposed G2 LNG Terminal, to be located in Cameron Parish, Louisiana, to countries with which the United States currently has, or in the future will have, a free trade agreement (FTA) requiring national treatment for trade in natural gas (FTA countries).⁴

Additionally, on March 19, 2015, in Docket No. 15-45-LNG, G2 LNG filed an application (Application) with DOE requesting authorization to export domestically produced LNG in a volume equivalent to approximately 672 Bcf/yr of natural gas from the proposed G2 LNG Terminal to countries with which the United States does not have a FTA requiring national treatment for trade in natural gas, and with which trade is not prohibited by U.S. law or policy (non-FTA countries).⁵ This non-FTA Application, filed under NGA section 3(a),⁶ is pending before DOE.

¹ The Office of Fossil Energy changed its name to the Office of Fossil Energy and Carbon Management on July 4, 2021.

² *G2 Net-Zero LNG LLC*, DOE/FE Order No. 3682, Docket No. 15-44-LNG, Order Granting Long-Term, Multi-Contract Authorization to Export Liquefied Natural Gas by Vessel from the Proposed G2 LNG Terminal in Cameron Parish, Louisiana, to Free Trade Agreement Nations (July 17, 2015), *amended by* Order No. 3682-A (Oct. 29, 2020) (reflecting corporate name change).

³ 15 U.S.C. § 717b(c). The authority to regulate the imports and exports of natural gas, including liquefied natural gas (LNG), under section 3 of the NGA (15 U.S.C. § 717b) has been delegated to the Assistant Secretary for FECM in Redelegation Order No. S4-DEL-FE1-2023, issued on April 10, 2023.

⁴ The United States currently has FTAs requiring national treatment for trade in natural gas with Australia, Bahrain, Canada, Chile, Colombia, Dominican Republic, El Salvador, Guatemala, Honduras, Jordan, Mexico, Morocco, Nicaragua, Oman, Panama, Peru, Republic of Korea, and Singapore. FTAs with Israel and Costa Rica do not require national treatment for trade in natural gas.

⁵ *G2 Net-Zero LNG LLC* (formerly *G2 LNG LLC*), Application for Long-Term Authorization to Export Liquefied Natural Gas to Non-Free Trade Countries, Docket No. 15-45-LNG (Mar. 19, 2015), *amended by* Order Granting Request to Amend Application to Reflect Corporate Name Change (Feb. 5, 2021).

⁶ 15 U.S.C. § 717b(a).

On March 29, 2023, G2 LNG submitted a request asking DOE to: (i) vacate DOE/FE Order No. 3682, as amended, and (ii) withdraw the pending non-FTA Application (Request).⁷ In support of this Request, G2 LNG states that its “corporate focus has shifted away from LNG export activities to development of net-zero greenhouse gas emission energy products,” and that it “recently decided to cease development of its previously planned natural gas liquefaction facilities in Cameron Parish, Louisiana.”⁸

Accordingly, pursuant to NGA section 3(c), DOE grants G2 LNG’s request to vacate DOE/FE Order No. 3682, as amended, in Docket No. 15-44-LNG. Additionally, DOE finds good cause to grant G2 LNG’s request to withdraw the Application in Docket No. 15-45-LNG, pursuant to NGA section 3(a) and 10 C.F.R. § 590.204(c). Both actions are effective immediately.

Issued in Washington, D.C., on April 18, 2023.

Amy R. Sweeney
Director, Office of Regulation, Analysis, and Engagement
Office of Resource Sustainability

⁷ See G2 Net-Zero LNG LLC, Request to Vacate Authorization and Withdraw Application, Docket Nos. 15-44-LNG and 15-45-LNG (Mar. 29, 2023).

⁸ *Id.*