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September 28, 2018

By Electronic Mail

U.S. Department of Energy
Office of Fossil Energy
Office of Oil and Gas Global Security and Supply
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Washington, D.C. 20026-4375

RE: G2 LNG LLC, FE Docket Nos. 15-44-LNG, Order No. 3682, Order Condition J — Semi-Annual Progress Report

To: Office of Oil and Gas Global Security and Supply

Pursuant to paragraph J of Order No. 3682, G2 LNG LLC ("G2 LNG") submits this semi-annual report describing the progress of the natural gas liquefaction facilities being developed by G2 LNG in Cameron County, Louisiana ("Project").

On March 19, 2015, G2 LNG filed its application for authorization to export LNG for a 30-year term to any country with which the United States currently has, or in the future will have, a free trade agreement requiring national treatment for trade in natural gas, and with which trade is not prohibited by U.S. law or policy ("Application"). The U.S. Department of Energy ("DOE") issued Order No. 3682 on July 17, 2015, authorizing G2 LNG to export approximately 672 Bcf/year of natural gas for a 30-year term, beginning on the earlier of the date of first export or 10 years from the date the authorization is issued (July 17, 2025).

This report constitutes G2 LNG's sixth semi-annual progress report under Order No. 3682. G2 LNG last submitted a report on March 29, 2018.

Recent Developments

Since filing its previous progress report six months ago, G2 LNG has continued to develop the Project. Specifically, G2 LNG continues to pursue a strategy that is designed to be responsive to changing market conditions and to accommodate variability in the global demand for LNG. To ensure it is able to achieve that objective, G2 LNG has been working aggressively over the last six months to develop a new organizational structure that will bring in new investors that have access in particular to growing Asian markets. At the same time, G2 LNG has no intention of allowing its Asia

focus to replace its previously reported effort to bring gas to power markets in the Caribbean. Rather, it sees these markets are complementary.

At the appropriate time, G2 LNG will file with the Office of Oil and Gas Security and Supply non-redacted copies of all long-term contracts it executes for the long-term export of LNG from the Project, in accordance with paragraph D(i) of Order 3682.

G2 LNG is also exploring innovative design features for its project that would substantially reduce the environmental impacts of the Project. Its discussions with vendors and engineering firms about how best to achieve this goal are ongoing.

While most of its activity has been behind the scenes over the last six months, G2 LNG continues to make significant investments in and maintain its commitment to the Project. It is making meaningful progress toward the construction and operation of the facilities described in its initial application and its follow-on progress reports.

G2 LNG believes that the foregoing summary provides the detail required under paragraph J of Order 3682 regarding the Project status. However, please contact the undersigned if any additional information is needed at this time.

Sincerely,

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Partner

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