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**Port Arthur LNG**

April 1, 2022

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  
Attention: Ms. Natalie Wood, Docket Room FE-34

**Re: Port Arthur LNG, LLC  
DOE/FE Order Nos. 3698, 4372  
FE Docket Nos. 15-53-LNG, 15-96-LNG  
Semi-Annual Report**

Dear Ms. Wood,

On August 20, 2015, in DOE/FE Order No. 3698, the U.S. Department of Energy, Office of Fossil Energy and Carbon Management (“DOE/FE”), granted to Port Arthur LNG, LLC (“Port Arthur LNG”) a long-term, multi-contract authorization to export liquefied natural gas (“LNG”) to nations that have free trade agreements with the United States requiring national treatment in the trade of natural gas (“FTA countries”). On May 2, 2019, in DOE/FE Order No. 4372, the DOE/FE granted Port Arthur LNG long-term, multi-contract authorization to export LNG to Non-FTA countries. On October 28, 2020, in DOE/FE Order Nos. 3698-B and 4372-A, the DOE/FE extended natural gas export authorizations to Non-free Trade Agreement Countries through the year 2050. One of the conditions of DOE/FE authorizations is that Port Arthur LNG file semi-annual written reports (on or before April 1 and October 1 of each year) describing the progress of the planned liquefaction facility from which Port Arthur LNG will export LNG (“Liquefaction Project”). Port Arthur LNG hereby submits the semi-annual report covering the period October 1, 2021, through March 31, 2022.

On April 18, 2019, the Federal Energy Regulatory Commission (“FERC”) issued an order granting authorization under sections 3 of the Natural Gas Act authorizing Port Arthur LNG and PALNG Common Facilities Company, LLC (“PCFC”) to site, construct, and operate the Liquefaction Project. On October 30, 2019, Port Arthur LNG and PCFC were granted authorization by delegated letter order from the FERC staff to commence site preparation activity associated with the Liquefaction Project. Site preparation activities associated with the Liquefaction Project are ongoing.

On December 19, 2018, Port Arthur LNG entered into a long-term LNG sale and purchase agreement with Polskie Górnictwo Naftowe i Gazownictwo Spółka Akcyjna

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(“PGNiG”). On July 27, 2021, Sempra LNG entered into a new memorandum of understanding (“MOU”) with PGNiG replaced the previous agreement for PALNG-based volumes with an agreement to purchase approximately 2 million tonnes per annum (Mtpa) from Sempra LNG’s portfolio of projects in North America. The previous SPA was terminated in connection with the signing of this MOU. Port Arthur LNG has continued to progress permitting, commercial and marketing activities, and has actively reengaged the market for offtake of LNG volumes. Substantial interest in LNG offtake from the project has resulted from the recent political upheaval in eastern Europe. Subject to further changes based on developments in the present global markets, Port Arthur LNG currently estimates that it could begin exports from the project as soon as 2027.

Please contact me with any questions regarding this filing.

Respectfully submitted,

/s/ Jerrod L. Harrison

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*On Behalf of Port Arthur LNG, LLC*

cc: Benjamin Nussdorf