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November 15, 2023

DELIVERED VIA EMAIL

U.S. Department of Energy
Office of Fossil Energy and Carbon Management
FE-34 - ROOM 3E-056
1000 Independence Avenue, S.W.
Washington DC 20585
Attention: Timothy J. Skone
Senior Environmental Engineer

Re: Mexico Pacific Limited LLC, Docket No. 22-167-LNG

Clarification to November 9, 2023 Responses to Informational Questions

Dear Mr. Skone:

On November 9, 2023, Mexico Pacific Limited LLC ("MPL") submitted responses ("November 9 Responses") to correspondence from the Department of Energy ("DOE") seeking certain information related to the Environmental Assessment¹ the DOE's Office of Fossil Energy and Carbon Management ("DOE/FECM") is preparing with respect to MPL's pending request for authorization to re-export U.S.-sourced natural gas in the form of liquefied natural gas ("LNG") from the proposed MPL Facility in Mexico to Non-Free Trade Agreement nations.²

Mexico Pacific Limited LLC, Notice of Environmental Assessment, Docket No. 22-167-LNG (Oct. 23, 2023).

Application of Mexico Pacific Limited LLC for Additional Long-Term, Multi-Contract Authorization to Export Natural Gas to Mexico and to Re-Export Liquefied Natural Gas to Free Trade Agreement and Non-Free Trade Agreement Nations, Docket No. 22-267-LNG (Dec. 28, 2022) ("Application"). On April 28, 2023, DOE/FECM issued an order authorizing MPL to export U.S.-sourced natural gas by pipeline to Mexico and to re-export quantities of that natural gas not consumed in Mexico in the form of LNG to Free Trade

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After submitting the November 9 Responses and further considering them, MPL has determined that it should provide some additional clarification to the November 9 Responses. Specifically, MPL notes that LNG plants with gas turbine drivers as a primary power source, such as the MPL Facility, are subject to variability in their production of LNG due to ambient temperature changes and seasonality. This is because the gas turbines consume less fuel gas when the ambient temperature is colder and vice versa.

The emissions table MPL provided in the November 9 Responses corresponds to the anticipated fuel use over an entire year after averaging out fuel consumption over summer and winter months. The corresponding annual average fuel use number for the MPL Facility is 86.09 Bcf/year (and the corresponding CO₂ emissions are 4,580,763 tons/year). The other fuel use number provided in the November 9 Responses of 108.63 Bcf/year corresponds to the maximum potential fuel use at the MPL Facility consistent with the Application to export additional quantities of natural gas to Mexico.

Please contact me if you have any questions.

Sincerely,

James F. Bowe, Jr.

Attorney for

Mexico Pacific Limited LLC

Cares J. More, Jr.

cc: Krysta De Lima Amy Sweeney Karl Lang

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

Mexico Pacific Limited LLC

Docket No. 22-167-LNG

CERTIFICATE OF SERVICE

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Pursuant to 10 C.F.R. § 590.107, I, Tyler R. Brown, hereby certify that I caused the Clarification to Responses to Informational Questions dated November 15, 2023, to be served on the persons included on the official service list for this docket, as provided by DOE/FECM, on November 9, 2023.

/s/Tyler R. Brown
Tyler R. Brown
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UNITED STATES OF AMERICA DEPARTMENT OF ENERGY OFFICE OF FOSSIL ENERGY AND CARBON MANAGEMENT

Mexico Pacific Limited LLC

Docket No. 22-167-LNG

VERIFICATION

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Pursuant to 10 C.F.R. § 590.103(b), I, Devendra Agrawal, hereby verify under penalty of perjury that I am authorized to execute this verification, that I have read the Clarification to Responses to Informational Questions dated November 15, 2023, and that the facts stated therein are true and correct to the best of my knowledge.

Electronically signed at Houston, Texas, on November 15, 2023.

/s/Devendra Agrawal_

Devendra Agrawal
Senior Director, Engineering and
Construction
Mexico Pacific Limited LLC