



## Cameron LNG Reaches Final Commissioning Stage Of First Liquefaction Train

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### Pipeline Feed Gas Deliveries to Export Project Have Commenced

SAN DIEGO, April 15, 2019 /PRNewswire/ -- [Sempra Energy](#) (NYSE:SRE) today announced that Cameron LNG has begun pipeline feed gas flow to the first liquefaction train of the liquefaction-export project as it prepares to begin production of liquefied natural gas (LNG) at the facility in Hackberry, La. This is the final commissioning step for Train 1 of Cameron LNG Phase 1.

"The entire Cameron LNG team has worked safely and diligently to reach this milestone and we expect to start producing LNG this quarter," said Lisa Glatch, chief operating officer of Sempra LNG and board chair for Cameron LNG. "Sempra Energy is now one step closer to reaching our goal of building up to 45 million tonnes per annum (Mtpa) of LNG export capacity to serve global markets."

Following authorization received from the Federal Energy Regulatory Commission Friday, April 5, allowing the introduction of pipeline feed gas, Cameron LNG will begin ramping up the feed gas deliveries to the facility as it completes the commissioning process.

Phase 1 of the Cameron LNG liquefaction-export project, which includes the first three liquefaction trains, is a \$10 billion facility with a projected export of 12 Mtpa of LNG, or approximately 1.7 billion cubic feet per day.

Cameron LNG Phase 1 is jointly owned by affiliates of Sempra LNG, Total, Mitsui & Co., Ltd., and Japan LNG Investment, LLC, a company jointly owned by Mitsubishi Corporation and Nippon Yusen Kabushiki Kaisha (NYK). Sempra Energy indirectly owns 50.2% of Cameron LNG.

Sempra Energy's share of full run-rate earnings from the first three trains at Cameron LNG are projected to be between \$400 million and \$450 million annually.

Cameron LNG Phase 1 is one of five LNG export projects Sempra Energy is developing in North America: Cameron LNG Phase 2, previously authorized by FERC, encompasses up to two additional liquefaction trains and up to two additional LNG storage tanks; Port Arthur LNG in Texas; and Energia Costa Azul (ECA) LNG Phase 1 and Phase 2 in Mexico.

Development of Sempra Energy's LNG export projects is contingent upon obtaining binding customer commitments, completing the required commercial agreements, securing all necessary permits, obtaining financing, other factors, and reaching final investment decisions. In addition, the ability to successfully complete construction projects, such as the Cameron LNG facility, is subject to a number of risks and uncertainties.

Sempra Energy's mission is to be North America's premier energy infrastructure company. With 2018 revenues of more than \$11.6 billion, the San Diego-based company is the utility holding company with the largest U.S. customer base. The Sempra Energy companies' more than 20,000 employees are focused on delivering energy with purpose to approximately 40 million consumers worldwide. Sempra Energy has been consistently recognized for its leadership in diversity and inclusion, social responsibility and investment value, and is a member of the Dow Jones Utility Index.

*This press release contains statements that are not historical fact and constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by words such as "believes," "expects," "anticipates," "plans," "estimates," "projects," "forecasts," "contemplates," "assumes," "depends," "should," "could," "would," "will," "confident," "may," "can," "potential," "possible," "proposed," "target," "pursue," "outlook," "maintain," or similar expressions or when we discuss our guidance, strategy, plans, goals, vision, opportunities, projections, initiatives, objectives or intentions. Forward-looking statements are not guarantees of performance. They involve risks, uncertainties and assumptions. Future results may differ materially from those expressed in the forward-looking statements.*

*Factors, among others, that could cause our actual results and future actions to differ materially from those described in any forward-looking statements include risks and uncertainties relating to: actions and the timing of actions, including decisions, new regulations and issuances of authorizations by the U.S. Department of Energy, Federal Energy Regulatory Commission, U.S. Environmental Protection Agency and Pipeline and Hazardous Materials Safety Administration, states, cities and counties, and other regulatory and governmental bodies in the U.S. and other countries in which we operate; the success of business development efforts and construction projects, including risks in (i) obtaining or maintaining authorizations; (ii) completing construction projects on schedule and budget; (iii) obtaining the consent of partners; (iv) counterparties' ability to fulfill contractual commitments; and (v) the ability to realize anticipated benefits from any of these efforts once completed; the availability of natural gas and liquefied natural gas, and natural gas pipeline and storage capacity; equipment failures; changes in energy markets; volatility in commodity prices; moves to reduce or eliminate reliance on natural gas; risks posed by actions of third parties who control the operations of our investments; weather conditions, natural disasters, accidents, equipment failures, explosions, terrorist attacks and other events that disrupt our operations, damage our facilities and systems, cause the release of harmful materials, and subject us to third-party liability for property damage or personal injuries, fines and penalties, some of which may not be covered by insurance (including costs in excess of applicable policy limits) or may be disputed by insurers; cybersecurity threats to storage and pipeline infrastructure, the information and systems used to operate our businesses; the impact of recent federal tax reform and our ability to mitigate adverse impacts; changes in foreign and domestic trade policies and laws, including border tariffs, revisions to or the replacement of international trade agreements, and changes that make our exports less competitive or otherwise restrict our ability to export; and other uncertainties, some of which may be difficult to predict and are beyond our control.*

*These risks and uncertainties are further discussed in the reports that Sempra Energy has filed with the U.S. Securities and Exchange Commission (SEC). These reports are available through the EDGAR system free-of-charge on the SEC's website, [www.sec.gov](http://www.sec.gov), and on the company's website at [www.sempra.com](http://www.sempra.com). Investors should not rely unduly on any forward-looking statements. These forward-looking statements speak only as of the date hereof, and the company undertakes no obligation to update or revise these forecasts or projections or other forward-looking statements, whether as a result of new information, future events or otherwise.*

*Sempra LNG and Port Arthur LNG, LLC are not the same as the California Utilities, San Diego Gas & Electric Company (SDG&E) or Southern*

California Gas Company (SoCalGas), or Oncor Electric Delivery Company LLC (Oncor) and are not regulated by the California Public Utilities Commission.

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