

CERTIFICATE OF ASSISTANT SECRETARY

OF

SEMPRA ENERGY

The undersigned hereby certifies that:

1. She is the duly elected and acting Assistant Secretary of **SEMPRA ENERGY**, a California corporation (the "**Corporation**").
2. The attached **Appendix A** is a true and correct excerpted copy of minutes of a meeting of the Board of Directors of the Corporation held on May 4, 2006 at which San Onofre Nuclear Generating Station ("**SONGS**") steam generators were discussed, and such minutes have not been revoked and are in full force and effect on the date hereof.
3. The attached **Appendix B** is a true and correct excerpted copy of minutes of a meeting of the Board of Directors of the Corporation held on February 24, 2012 at which **SONGS** steam generators were discussed, and such minutes have not been revoked and are in full force and effect on the date hereof.

IN WITNESS WHEREOF, the undersigned hereunto has subscribed her name on this 7 day of March, 2013.



JENNIFER F. JETT
Assistant Secretary

SEMPRA ENERGY

Excerpted Minutes of a Meeting of the
Board of Directors

May 4, 2006

Approval of SONGS Investment

Mr. Guiles provided the Board with an update on discussions that San Diego Gas & Electric Company ("SDGE") has had with Edison with regard to San Onofre Nuclear Generating Station Units 2 & 3 ("SONGS"). Mr. Guiles explained to the Board that the four steam generators in SONGS were degrading due to cracking and corrosion and such generators would need to be replaced. Mr. Guiles discussed the costs of the project and the latest terms of the settlement agreement with Edison. He discussed with the Board the view points of the customers and the regulatory climate. The Board discussed various aspects of the SONGS project among themselves and with Mr. Guiles. Such discussion included, but was not limited to, the estimated costs, the project benefits and disadvantages, risk mitigation issues and the manner in which the regulatorily approved balancing account would operate. After full discussion, upon a motion duly made, seconded and unanimously carried, the Board approved SDGE's continued participation in the steam generator replacement project and its costs and SDGE's retention of its 20% ownership in SONGS.

Sempra Energy Board of Directors Meeting, May 4, 2006

SEMPRA ENERGY

Excerpted Minutes of a Meeting of the
Board of Directors

February 24, 2012

San Onofre Nuclear Generating Station (“SONGS”) - Operations Report

Mr. Knight reported on the facts of a January leak detected in a steam generator tube in Unit 3 of the SONGS facility. He noted the unit was safely and conservatively taken offline by Southern California Edison (the operator and substantial majority owner of SONGS) (“SCE”) and reported on the status of the extensive testing that was underway to fully understand the cause of the leak. Mr. Knight then reviewed risk mitigation measures in effect at SONGS, including the on-site role of the Nuclear Regulatory Commission, contractors Mitsubishi and Bechtel and various experts retained by SONGS. He discussed the regular state of communications between San Diego Gas & Electric Company (“SDG&E”) and SCE. Mr. Chaudhri advised the Board of the insurance arrangements covering any incidents at SONGS. He discussed the Board’s rights and responsibilities in connection with SDG&E’s non-operating minority ownership interest in SONGS, including potential regulatory impacts. Ms. Reed described the consistent track record of SDG&E’s input and feedback to the California Public Utility Commission and other stakeholders. The Board discussed the presentation and asked numerous questions throughout, all of which were answered to its satisfaction. The Board requested that management provide a comprehensive follow-up report on SONGS at a future Board meeting. Mr. Niggli left the meeting.

Sempra Energy Board of Directors Meeting, February 24, 2012