STATE OF CALIFORNIA Edmund G. Brown Jr., Governor

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3298

Ms. Rebecca Giles
Regulatory Case Administrator
San Diego Gas & Electric
Southern California Gas Company

February 5, 2014

(via email: RGiles@semprautilities.com)

***Subject:*** ***San Diego Gas & Electric Company – Master Special Use Permit and Permit to Construct Power Line Replacement Projects, PTC Application No. 12.10.009— Data Request No. 5***

Dear Ms. Giles:

Based on comments received during the public scoping period, the California Public Utilities Commission (CPUC) and United States Forest Service have identified additional information required to complete the analysis of the Master Special Use Permit and Permit to Construct Power Line Replacement Projects as listed in Attachment A. We would appreciate your response to this data request by March 4, 2014.

If you have any questions or need additional information, please contact me at 415.703.1966 or lob@cpuc.ca.

Sincerely,

MJ Orsaba

Lisa Orsaba, Project Manager
Energy Division
California Public Utilities Commission

*Cc:* *Tim Knowd, SDG&E (TKnowd@semprautilities.com)*
*Robert Hawkins, US Forest Service (rhhawkins@fs.fed.us)*
*Debbie Hobbs, US Forest Service (dshobbs@fs.fed.us)*
*John Porteous, Dudek (jporteous@dudek.com)*

# ATTACHMENT A
# Data Request No. 5 – February 5, 2014
# Application No. A.12-10-009
# SDG&E Master Special Use Permit and
# Permit to Construct Power Line Replacement Projects

## 1.0 ALTERNATIVES

Based on public scoping for the Mater Special Use Permit/Permit to Construct Power Line Replacement Projects, additional information is requested regarding project alternatives.

**Alternative -1 Undergrounding of TL 626 in Boulder Creek Road**

This alternative would partially underground TL 626 within Boulder Creek Road within the vicinity of the identified FS study corridor for TL 626. Two options have been identified. Option 1 starts at the southernmost pole location (Z372116) and ties back into the overhead portion of TL 626 around pole (Z213680). Under option 1, a portion of C79 would need to be undergrounded. Option 2 starts at pole (Z372142) north of C79 and would tie back into the overhead portion of TL 626 around pole (Z213680). Please describe the project components and construction activities and methods required to underground TL 626 as described including the temporary and permanent footprint required, number of vaults and any other facilities required.

**Alternative 2 Relocate TL 626 along State Route 79**

This alternative would remove a portion of TL 626 within the vicinity of the identified FS study corridor for TL 626 (around pole Z372116 to pole Z213680) and co-locate this segment of TL 626 with existing transmission facilities along SR79. Please describe the project components and construction activities and methods required to relocate TL 626 as described including any additional facilities required to meet the needs of existing energy users.

**Alternative 3 Consolidate TL 6923 and TL 625**

This alternative would co-locate portions of TL 6923 and TL 625 on existing towers used for the Sunrise Powerlink project. Please confirm whether such underbuilding has been taken into account in the Sunrise towers design.