ORA DATA REQUEST ORA-SDG&E-DR-004-MCL SDG&E 2019 GRC – A.17-10-007 SDG&E RESPONSE

DATE RECEIVED: OCTOBER 25, 2017 DATE RESPONDED: NOVEMBER 8, 2017

Subject: Gas Distribution, Gas System Integrity, and Gas Transmission Operation

Please provide the following:

1. Provide in Excel format SDG&E-04 Workpapers, SDG&E-05 Workpapers and SDG&E-06 Workpapers including Overall Summaries, Summary of Results, Summary of Adjustments to Forecast, and Determination of Adjusted-Recorded 2012-2016 for Categories A, B and C.

SDG&E Response 1:

Most GRC workpapers, tables within them, and tables that appear in testimony are not created from, nor do they originate as Excel spreadsheets. Most GRC workpapers and testimony tables are produced from a database system named 'GRID,' which consists of many data tables that are dynamically linked to permit grouping of cost centers and budgets, editing of historical values, selecting a forecast methodology, adjusting forecasts, and producing workpapers.

The use of a database for this purpose does not involve spreadsheets; the workpapers are formatted 'reports' from that collection of tables and linking relationships that form the GRID database. These are derived and produced directly as PDF documents, in the case of the main workpapers, or as Word tables in the case of the tables that appear in testimony. As an analogy, this is similar to a customer billing system, in which a variety of tables contain such data as the customer contact information, the service location, the usage information for gas and electric, and the current rate tier tables for the population of customers in residential, commercial, and industrial classes. Individual billing statements (analogous to GRC workpapers) are not derived from, nor produced as, spreadsheets but as individual reports from the larger database. While often formatted to appear in tabular form, those publications neither originate nor are produced as spreadsheets.

Notwithstanding this description, SDG&E and SoCalGas will be providing a report showing the five years of adjusted-recorded historical spend and the three years of forecasts shortly following the Master Data Request. This information is obtained as a specifically-created database extract for O&M and many capital budgets, and can be provided in spreadsheet format. In addition to the GRID-produced workpapers, some witnesses have provided 'supplemental' workpapers with additional descriptive information, in PDF format, which may contain tabular information that does originate as spreadsheets.

Supplemental workpapers and witness workpapers not produced through the GRC database system that may exist in Excel spreadsheet format have been provided to ORA in one or more batches via email to Clayton Tang, first initiated on Tuesday, October 24, 2017. Please refer to those files in response to this question. The relevant files and associated workpapers for the testimonies above are:

SDG&E-04 Gina Orozco-Mejia

ORA DATA REQUEST ORA-SDG&E-DR-004-MCL SDG&E 2019 GRC – A.17-10-007 SDG&E RESPONSE

DATE RECEIVED: OCTOBER 25, 2017 DATE RESPONDED: NOVEMBER 8, 2017

SDG&E Response 1 Continued:

- Capital Workpaper CWP005000 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-001 in the file SDG&E-04-CWP_GOM_005000_SUP-001.xlsx
- Capital Workpaper CWP 005020 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-004 in the file SDG&E-04-CWP_GOM_005020_SUP-004.xlsx
- Capital Workpaper CWP 005080 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-006 in the file SDG&E-04-CWP_GOM_005080_SUP-006.xlsx
- Capital Workpaper CWP 005100 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-006 in the file SDG&E-04-CWP_GOM_005100_SUP-006.xlsx
- Capital Workpaper CWP 009020 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-005 in the file SDG&E-04-CWP_GOM_009020_SUP-005.xlsx
- Capital Workpaper CWP 009020 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-006 in the file SDG&E-04-CWP_GOM_009020_SUP-006.xlsx
- O&M Workpaper 1GD000.007 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-006 in the file SDG&E-04-WP_GOM_1GD000.007_SUP-006.xlsx
- O&M Workpaper 1GD001.000 contains the supplemental workpaper titled SDG&E-GOM-CAP-SUP-006 in the file SDG&E-04-WP_GOM_1GD001.000_SUP-006.xlsx

SDG&E-05 Omar Rivera

No supplemental spreadsheet workpapers

SDG&E-06 Beth Musich

No supplemental spreadsheet workpapers

ORA DATA REQUEST ORA-SDG&E-DR-004-MCL SDG&E 2019 GRC – A.17-10-007 SDG&E RESPONSE

DATE RECEIVED: OCTOBER 25, 2017 DATE RESPONDED: NOVEMBER 8, 2017

- 2. Provide in Excel format all tables included in each of the exhibits listed below:
 - a. Ex.SDG&E-04-Gas Distribution
 - b. Ex.SDG&E-05-Gas System Operation
 - c. Ex.SDG&E-06-Gas Transmission Operation

SDG&E Response 2:

Please see response to ORA-SDG&E-DR-004-MCL above.