

**ORA DATA REQUEST
ORA-SDGE-168-TCR
SDG&E 2019 GRC – A.17-10-007
SDG&E RESPONSE
DATE RECEIVED: MARCH 22, 2018
DATE RESPONDED: APRIL 10, 2018**

Exhibit Reference: SDG&E-14
SDG&E Witness: Alan F. Colton
Subject: Budget Code 13243 – Vine/Kettner substation

Please provide the following:

1. SDG&E provided two WOAs in its response to data request ORA-SDGE-016-TCR regarding Budget Code 13243. The budgets on these two WOAs do not agree with the total budget shown on the CBD provided in the same response. Please provide:
 - a. All WOAs and CBDs associated with BC 13243,
 - b. All WOAs and CBDs associated with the planning, design, and construction of Vine substation, and associated modification to the Kettner substation, Station B substation, transmission line(s), and distribution feeders.
 - c. Responses to parts a and b above should cover each initial budget, each revision to the budget(s), and the final budget(s).

SDG&E Response 01:

- a. See the accompanying files:
 - “ORA-SDGE-168-Budget 13243 CBD CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Budget 13243 Parent Work Order CONFIDENTIAL.pdf”
- b. See the accompanying files:
 - “ORA-SDGE-168-Work Order 2986090 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 2986090 Rev2 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 2986091 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 2986092 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 2986092 Rev1 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5984441 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5984441 Rev1 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5987158 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5987158 Rev1 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5987158 Rev2 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5987158 Rev3 CONFIDENTIAL.pdf”
 - “ORA-SDGE-168-Work Order 5987374 CONFIDENTIAL.pdf”.
- c. See the accompanying files in responses to a and b.

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2. SDG&E provided two WOAs in its response to data request ORA-SDGE-016-TCR regarding Budget Code 13243. Each WOA lists FERC account 982.11, but it appears that the FERC accounts listed in Title 18, Part 101 end at 935. Please provide:

- a. Clarification of the “982.11” on each WOA, including whether it is a FERC code or not,
- b. A citation to the definition of work associated with “982.11,”
- c. An explanation of how the code “982.11” relates to budget codes 901 and 904, and overhead pools more generally.

SDG&E Response 02:

- a. Account 982.11 is not a FERC account, it is an internal processing account used for Direct Charge Substation Engineering of only Substation Engineers designing work on Substation work orders. Account 982.11 transfers costs to specific capital installation/removal FERC accounts related to the estimated effort (pro-rata by capital FERC) of the Direct Charge Substation Engineering design work. The pro-rata estimate is provided by the Engineering group. Direct cost charges to 982.11 are transferred each month at the pro-rata estimate.
- b. The 982.11 account (and 982.10 / 982.15) are internal SAP accounts created to capture direct charges of engineering for the specific WO project between Substation Engineering (982.11), Electric Transmission Engineering (982.10), and Land Engineering (982.15), and these direct costs are then transferred to specific capital installation/removal FERC accounts of the specific work order based on an estimate by the engineer as to their overall design effort.
- c. The 982.11 account is not related to any overhead pools. All the 982.11 charges are direct project charges that settle based on percent allocation. For example, a project with the FERC accounts shown on a WOA as shown in the table below:

FERC Account	Percent
108.4	5%
353.1	90%
397.1	5%

For each direct dollar charge to the project designated as a 982.11 charge, 5% will settle to FERC 108.4, 90% will settle to FERC 353.1 and 5% to FERC 397.1 for a total 100%. Thus, the 982.11 account is zeroed out.