# ORA DATA REQUEST ORA-SDGE-164-TCR SDG&E 2019 GRC – A.17-10-007 SDG&E RESPONSE

DATE RECEIVED: MARCH 19, 2018 DATE RESPONDED: MARCH 23, 2018

**UPDATED REVISED RESPONSED: MARCH 27, 2018** 

Exhibit Reference: SDG&E-14 SDG&E Witness: Alan F. Colton

Subject: Volt/Var Optimization Transformer BC 17244

### Please provide the following:

1. Exhibit SDG&E-14, page AFC-134, refers to this program installing "Gridco secondary regulating devices." Are these the same as discussed in the linked article below? If not, please fully describe the Gridco devices cited. https://www.greentechmedia.com/articles/read/gridco-deploys-advanced-powerelectronics-to-control-the-grid-edge#gs.l7BvJ10

## SDG&E Response 01:

Using an updated link provided by ORA in email correspondence:

 $\underline{https://www.greentechmedia.com/articles/read/Gridco-Deploys-Advanced-Power-Electronics-to-Control-the-Grid-Edge\#gs.oq65vxs}$ 

Yes, they are the same device discussed in the article.

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2. Based on the article below, it appears that Gridco will no longer be developing "secondary regulating devices." If SDG&E believes Gridco will be developing "secondary regulating devices," please explain. If not, please describe the vendors and models of equipment SDG&E will use in this program. <a href="https://www.greentechmedia.com/articles/read/gridco-shuts-down-its-digital-gridcontrolsbusiness#">https://www.greentechmedia.com/articles/read/gridco-shuts-down-its-digital-gridcontrolsbusiness#</a> gs.GZ76pTk

# SDG&E Response 02:

Using an updated link provided by ORA in email correspondence:

 $\underline{https://www.greentechmedia.com/articles/read/gridco-shuts-down-its-digital-grid-controls-business\#gs.ar94Z10}$ 

Gridco had provided SDG&E with "secondary regulating devices" prior to Gridco ending their development of these devices, and SDG&E is planning on installing these devices within the budget code 17244.