From: Redacted

Sent: 8/2/2012 4:57:15 PM

To: Petlin, Gabriel (gabriel.petlin@cpuc.ca.gov)

Cc: Dietz, Sidney (/O=PG&E/OU=Corporate/cn=Recipients/cn=SBD4)

Bcc:

Subject: RE: RCES

Gabe

You asked - if the Commission were to make changes to PG&E's rate, how big an impact would those changes have on PG&E's billing system and what would be the timing of implementing those changes:

1. Can we eliminate tiers for all residential customers without major surgery on the billing system and on the RCES format?

This depends in part in the actual rate structure adopted. For example, would there be some geographic differentiation if we are eliminating baseline? How would Medical Baseline and other riders, programs, minimum/MARL bills, etc. be handled? This is potentially major surgery and a long project.

2. In the near term, can we change the display for the existing Res TOU rates to show the bill by TOU period with conservation discounts/surcharges to reflect the tiers?

It would be hugely helpful if you send a mock-up of your vision <u>with a numerical sample</u> <u>calculation</u>. Of the things you asked about, this is potentially the largest change to our billing system.

3. Are we equipped to bill and present an un-tiered TOU rate today?

Yes. For example, the EV rate.

4. If we collapsed tiers, for example eliminating Tier 4, how would that appear on the bill?

We could collapse tiers so that eliminated tiers would not show on the Energy Statements. For example, if Tiers 3 & 4 were collapsed then all usage above Tier 2 would be presented on the

Energy Statement as Tier 3 usage. Are we equipped to bill customers charges? 5. This is potentially time consuming, but not major surgery. Is it major surgery to make changes to Baseline, either changes in the rate design from 55% to 50%, or changes in the amount covered by each tier? E.g., if Tier 2 were to be set at 101% to 250% of baseline. No. This is not major surgery. Regards, Redacted Redacted Sr Policy Analyst **Customer Care** Pacific Gas and Electric

Redacted

From: Redacted

Sent: Wednesday, August 01, 2012 3:43 PM

To: 'Petlin, Gabriel'
Cc: Dietz, Sidney
Subject: RE: RCES

Gabe
Attached is the research you requested specifically on the CARE discount presentation.
I am still tracking down answers to your other questions and plan to provide them this week. However, I would appreciate help from you to get an answer on question 2. I have framed those questions as follows:
If the Commission were to make changes to PG&E's rate, how big an impact would those changes have on PG&E's billing system and what would be the timing of implementing those changes:
1. Can we eliminate tiers for all residential customers without major surgery on the billing system and on the RCES format?
2. In the near term, can we change the display for the existing Res TOU rates to show the bill by TOU period with conservation discounts/surcharges to reflect the tiers?
Gabe: It would be hugely helpful if you send a mock-up of your vision. Of the things you asked about, this is potentially the largest change to our billing system.
3. Are we equipped to bill and present an un-tiered TOU rate today?
4. If we collapsed tiers, for example eliminating Tier 4, how would that appear on the bill?
5. Are we equipped to bill customers charges?

6. Is it major surgery to make changes to Baseline, either changes in the rate design from 55% to 50%, or changes in the amount covered by each tier? E.g., if Tier 2 were to be set at

101% to 250% of baseline. Regards Redacte Redacted From: Petlin, Gabriel [mailto:gabriel.petlin@cpuc.ca.gov] Sent: Wednesday, August 01, 2012 9:10 AM To: Redacted Cc: Dietz, Sidney Subject: RCES Redacted Great speaking with you on Monday. Do you think you would be able to provide written answers to my questions today? Thank you. **Gabe Petlin** Regulatory Analyst Energy Division | Demand-Side Analysis Branch | Retail Rate Design California Public Utilities Commission 505 Van Ness Ave | San Francisco CA 94102

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