

From: Medina, Joe A  
Sent: 11/13/2011 9:51:54 AM  
To: 'Sunil.shori@cpuc.ca.gov' ('Sunil.shori@cpuc.ca.gov')  
Cc: Singh, Sumeet (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=S1ST56905772); Horner, Trina (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=TNHC); Ramaiya, Shilpa R (/o=PG&E/ou=Corporate/cn=Recipients/cn=SRRd); 'Malkin, Joseph' (jmalkin@orrick.com) (jmalkin@orrick.com); Medina, Joe A (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=JAMN);

Redacted

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Bcc:  
Subject: Q&A for CPUC - Saturday 11-12-11

Sunil

Here are answers to your questions that we discussed on the phone Saturday evening:

1. At the L-132A and 147 taps off of L-101 is there any regulation?

Answer: L-132A taps interconnects with L-101 at Rengstorff Station. There is not any throttling at this station but there is remote valve setting capability. L-147 interconnects with L-101 at MP 21.54 of L-101 and there is not any regulation at this location.

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2. How is it understood when assumptions are used in the MAOP validation?

Answer: On the MAOP Validation Report, a superscript of 1 indicates that a Historical Procurement Practice or Sound Engineering Analysis (AKA assumption) was used. Below is a sample from an MAOP Validation Report and also a snap of the legend on the report.

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3. When a pipeline is operating one-class-out, how is this indicated on the MAOP Validation Report?

Answer: If a pipeline has been tested in place for a period of >= 8 hours, then a line can operate one-class-out (e.g. operating in a class 3 location up to 60% SMYS). The calculations

are performed in accordance with 192.611 (snap below). This 192.611 pressure is indicated in the MAOP per Design column of the MAOP Validation Report with a superscript of A. Below is a snap of an example.

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4. On L-101, segment 155.3 you say that the features that were tested for 4 hours account for 3.8 feet of the job. How were the other sections of pipe on that job tested?

Answer: This will take me more research and I will get back to you shortly.

I believe that I captured your questions accurately. If I did not, please let me know.

Thanks,

**Joe Medina**

Manager

**Technical Advisory Team**

**MAOP Validation Project**

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