Daubin, Brian M (GT&D From: Sent: 3/10/2014 7:37:05 AM To: Eng, Terence (terence.eng@cpuc.ca.gov) (terence.eng@cpuc.ca.gov); Lee, Dennis M. (dennis.lee@cpuc.ca.gov) (dennis.lee@cpuc.ca.gov); Malashenko, Elizaveta I. (elizaveta.malashenko@cpuc.ca.gov) (elizaveta.malashenko@cpuc.ca.gov) Redacted Cc: Doll, Laura (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=LRDD); Johnson, Kirk (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=MKJ2); Barnes, Bennie (/O=PG&E/OU=Corporate/cn=Recipients/cn=B2BY); Redacted Redacted Bcc: Subject: FW: Note from CPUC NDE Meeting 3/7/2014 Liza, Below are my notes from our weekly NDE Meeting. Thank you,

Brian M. Daubin

Pacific Gas & Electric Co. 925-783-3622 (cell) 925-244-3394 (office)

"Never tell people how to do things. Tell them what to do and they will surprise you with their ingenuity." --George S. Patton, US Army General

From: Daubin, Brian M (GT&D)

Sent: Monday, March 10, 2014 7:35 AM

To: Daubin, Brian M (GT&D)

Subject: Note from CPUC NDE Meeting 3/7/2014

Attendees:

Terence Eng

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Brian Daubin provided weekly slide deck:

- 1. Monthly Leak Survey
- 1. Discussed findings from last 3 leak surveys
- zero leaks found on welds
- 2. Discussed approach for PG&E to justify elimination of special monthly survey
- 1. SED was open to the approach of discontinuing L/S now that 3 months has gone by and no weld leaks have been found.
- 2. In addition, if ground movement were detected (seismic), PG&E procedures call for special L/S anyway.
- 2. Discussed LLNL review of TCI program
- LLNL provided (3) alternatives
- 1. PG&E going with LLNL recommendation (comprehensive analysis)
- 2. Establishes greatest level of confidence
- 3. full comprehensive review of 488 non-compliant welds
- 4. analysis of probability that a defect could occur in missing coverage
- 5. PG&E to re-inspect per LLNL analysis results
- 2. SED gave concurrence to LLNL's approach of a comprehensive analysis of the 488 non-compliant weld inspections.
- 3. NDE Program Enhancements
- 1. New program scheduled to roll out by 4/15/2014
- 4. TCI Re-inspection digs (PG&E committed to 43 digs per internal analysis)
- 1. 41 welds re-inspected to date
- 1. all pass per API 1104
- 2. Remaining 2 welds to be re-inspected on 3/7/2014 or 3/10/2014

- 5. Brian Daubin inquired about Bureau Veritas audit done at ATS Facility
- 1. BV is still writing report
- 2. Nothing determined to be programmatic
- 3. Possibly one area of concern with one weld. Currently under discussion with BV and SED

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