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May 18, 2012

Brigadier General Jack Hagan, Director Consumer Protection and Safety Division California Public Utilities Commission 505 Van Ness Avenue, Room 2205 San Francisco, CA 94102-3298

Re: CPUC Resolution ALJ-274 Self-Identified Non-Compliance Notification Underrated Valves Discovered in Santa Clara County

Dear Brigadier General Hagan:

Pursuant to Resolution ALJ-274, PG&E is providing notification of a self-identified non-compliance issue regarding inlet valves at high pressure regulators (HPRs) found not rated for the existing operating pressure. The non-compliance occurred at 12 locations on a pipeline in the County of Santa Clara.

PG&E's Redacted	_Distribution Fee	der Main (E	DFM) has a M	laximum Allowable	
Operating Pressure (MA	AOP) of 335 psig.	On May 1	0, 2012, PG8	&E determined that te	∍n
¾-inch inlet valves to H	PRs tapped direc	tly off of the	Redacted	DFM have a	
manufacturer's shell tes	t pressure of 400	pounds pe	er square inch	ngauge (psig) and a	
maximum working pres					
Avenue DFM. The ratir	-				off
of the Redacted	FM cannot be de	etermined.	This is not in	compliance with 49	
CFR §192.145(a), whic				•	
meet the minimum requ		• •			
to a national or internati					
valve may not be used				e applicable pressure	e-
temperature ratings cor	itained in those re	equirement	s."		

Over the years, the Redacted DFM has had several upratings. In 1988, the operating pressure was uprated from 146 to 250 psig. Then again in 1998, the operating pressure was uprated from 250 to 335 psig. In both uprates, the inlet valves were not reviewed to ensure their maximum working pressure was adequate for the system uprate.

PG&E lowered the operating pressure of the Church Avenue DFM to 200 psig on May 17, 2012 and has inspected each valve for operability and has found no leakage. The

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operating pressure of the Redacted DFM will remain at 200 psig until all 12 valves are replaced or eliminated. This work is expected to be completed by October 31, 2012. PG&E is in the process of issuing a work procedure to inspect all farm tap regulator sets and to conduct a pressure regulator diagnostic on a three-year periodic basis. PG&E will include in this work procedure the requirement to review and document the specifications for all regulator set equipment. PG&E will notify the local authorities for the County of Santa Clara and will provide confirmation of notification as a supplement to this letter. Please contact Redacted for any additional questions you may have regarding this notification. Sincerely, Bill Gibson Director, Regulatory Compliance and Support Julie Halligan, CPUC Redacted CC: Dennis Lee, CPUC Mike Robertson, CPUC Shilpa Ramaiya, PG&E

Frances Yee, PG&E