Response to questions from the Tuesday October 11, 2011 meeting with the CPUC, pertaining to the PG&E project to install new gas transmission piping on Line 132 between Mile Point 41.8 and Mile Point 42.95.

1. What is the total footage of existing 30" pipeline to be inserted with a new 24" pipe?

The total distance of pipeline to be replaced and or inserted is approximately 6,000 feet, the insert portion of this project is approximately 4,500 feet. The preliminary drawing which represents the 80% engineering phase for this project is attached (file name: L 132 Insertion / Replacement 41.8 to 42.95).

2. What is the proposed distance between bell holes used to insert 24" pipe for this project?

The project starts on Redacted	and ends near	Redacted	and Redacte
in Redacted The distance between bell he			tion A south
of Redacted and proceeding southerly toward Redacted	ted	The corresponding d	istances for
bell holes that are used for insertion of 24" pipe are noted below;			
Location A to B 700 Feet			
Location B to C 420 Feet			
Location C to D 880 Feet			
Location D to E 840 Feet			
Location F 270 Feet			
Location G 1,400 Feet			

3. Where are the casing vent locations for this project?

Casing vents will be installed on each end of the 30" existing pipe at the start and ending point for each 24" pipe insertion section. The casing vents are identified for both ends of the inserted sections on the 80% preliminary engineering drawing for this project.

4. Provide information on the previously planned relocation project for Line 132 in Redacted

The project milestones and work completed for the Line 132 Redacted Replacement Project are noted below.

Oct 11, 2010	PG&E Project Manager Assigned
Nov 09, 2010	Advance Project Authorization approved for engineering
Dec 29, 2010	Contract with CH2M Hill to provide project engineering
Feb 14, 2011	Project scheduled for 2012 Construction
Apr 26, 2011	Meetings completed with the Cities of Colma, South San Francisco and Bart
May 04, 2011	Advance Project Authorization for engineering and preconstruction work
Aug 09, 2011	Routing analysis completed to be used in finalizing the route

5. Provide a copy of the preliminary fitness for service study completed by Kiefner and Associates.

The preliminary report on "Deterministic evaluation of L132 girth weld fitness for service in soil liquefaction			
zones", prepared by Redacted	PE of Kiefner & Associates, Inc. dated 10-02-11 is attached (file name;		
Version-6 Evaluation of L132 girth weld fitness for service 10-02-11).			