

# California Public Utilities Commission

## Pressure Test Failure Report



### Section 1: General Information

Name of Operator: PG&E  
 Address: 375 N. Wiget Lane, Walnut Creek, CA 94598  
 Date of Report (mm-dd-yyyy): 10-24-2011

### Section 2: Contact Information

Report Contact	Failure Contact
Name: Ben Campbell	Name: Joel Mannie
Job Title: Project Engineer	Job Title: Const Superintendent
Telephone Number: 415 971-5571	Telephone Number: 707 338 3898

### Section 3: Failure Information

Test Number or other designator: T-117  
 Date of Failure (mm-dd-yyyy): 10/24/11 Failure Location: L-300B  
 Date Test Started (mm-dd-yyyy): 10/24/11 Mile Point #: App 284  
 Time Test Started (tttt hours): 09:00 Test Medium: Water  
 Time of Failure (tttt hours): 09:28  
 MAOP (psig) being established or verified: 757 psig  
 Test Pressure (psig) at lowest elevation: at highest elevation:  
 Pressure at time of failure (psig): 998 psig  
 % SMYS at time of failure: 94.9 % SMYS  
 Failure Description (e.g. during hydrostatic testing): Long Seam failure  
 Reason for Pressure Test  
 New Pipe  MAOP Validation   
 Other (describe)

### Section 4: Pipe Description

Pipeline Number: 300B	Grade of Pipe: X 52
MAOP (psig): 757	%SMYS @ MAOP: 71.94
Diameter (in): 34"	Wall Thickness (in): 0.344
Longitudinal Seam Type: DSAW	

### Section 5: Additional Information

Current Action Taken: Dispatch crew to de-water & replace involved joint of pipe