

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 <input type="checkbox"/>	MAOP Validation <input checked="" type="checkbox"/>
	Other (describe) <input type="checkbox"/>	

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
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