## **BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA**

Order Instituting Rulemaking on the Commission's Own Motion to Adopt New Safety and Reliability Regulations for Natural Gas Transmission and Distribution Pipelines and Related Ratemaking Mechanisms

R.11-02-019 (Filed February 24, 2011)

PACIFIC GAS AND ELECTRIC COMPANY'S SUPPORTING INFORMATION FOR LIFTING OPERATING PRESSURE RESTRICTIONS ON LINES 101, 132A AND 147

## AMENDMENT TO PG&E SUPPORTING INFORMATION FILED OCTOBER 31, 2011

## EXHIBIT B – LINE 101 SHORTS VOLUMES 1 AND 2 OF 3

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November 4, 2011

Referenced from: "AGA White Paper on Verification of MAOPs for Existing Steel Transmission Pipelines"

B. Part 192.621: High Pressure Distribution Systems Only.			
Part 192.621(a)(2) 60 psig unless all services have overpressure prot	ection N/A	on	2 PS 3
Part 192.621(a)(3) 25 psig for any cast iron pipe with unreinforced join	nts <u>N/A</u>	**	
Part 192.621(a)(4) Pressure limit on joints	N/A	~	
C. Part 192.621(a)(3) and Part 192.521(a)(5): Additional Consideration for Training Construction	nsmission or High Pressure Distribution Lines.		
Highest operating pressure consideration safe based on operating his	story396		
D. Part 192.623: Low Pressure Distribution Systems.			
Highest delivery pressure which can be safely applied to customer piping and properly adjusted gas appliances.		N/A	
E. Part 192.619(c): Alternate consideration for transmission lines. Highest operating pressure between 7/1/65 and 7/1/70 (7/1/71 and 7/1/76 for offshore gathering lines.)		N/A	
F. Determination of MAOP.			
Either item E, where applicable, or the lowest pressure on any of the above lines is the MAOP. MAOP:		396	No and a second
	Data Current as of:	11/1/2011	
PFL Build Team: 65	MAOP Documentation Reviewed by:		
		Technical Advisory Manager	ana
MAOP Documentation Prepared by: Field Verificatiop/Engineer	MAOP Documentation Approved by:		med Sugh
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