

**Pacific Gas and Electric Company
Implementation Plan
Work Papers Supporting Chapter 3, Pipeline Modernization**

PROJECT SUMMARY

Original Filing Project Name/number:

FILING TITLE: DFM-7221-10 REPL X.XX MI MP 15.99-16.13 PH1
 FILING PSRS NO: 23720
 OPERATIVE DATE: 12/1/2012
 AFUDC ELIGIBLE: YES

Updated Application Project Name/number:

FILING TITLE: DFM-7221-10 REPL X.XX MI MP XX.XX-XX.XX (wbs)
 FILING PSRS NO: 23720
 OPERATIVE DATE: 7/1/2013
 AFUDC ELIGIBLE: YES

Comparison of originally filed project with updated project:

Net Capital Financial Expenditure Forecast (Total cost less cost not recoverable through the PSEP filing, based on calculator, \$ in thousands):

	2011	2012	2013	2014
Original Expenditures:	1	488	0	0
Updated Expenditures:	XXX	XXX	XXX	0

Footage per pipe diameter (ft):

	12" and less	14" to 20"	22" to 28"	30" to 42"
Original Footage:	754	0	0	0
Updated Footage	XXX*	0	0	0

* project diameter increased from 8" diameter to 16" diameter for long range capacity betterment and funded by non-PSEP funds on order 30935057.

Footage per area classification (ft):

	Non-Congested	Semi-Congested	Highly-Congested
Original Footage:	0	754	0
Updated Footage:	0	XXX	0

Summary of Project Changes:

Description	Linear Ft.
Original Project Footage	754
Original Project Footage – pfl validated	
Updated Project Footage	
Original Filed Footage to be replaced	
Added footage based on data validation	
Added footage for program efficiency	
Added from filed Test Project	
Added and funded by non-psep budget	
Ftg removed from original project	
Records Verified (found test records)	
Transfer to Test Project (see wp 3-7 for details)	
Abandoned	
Converted to Distribution	
Defer to Future Phase	

Narrative related to Project Changes (if needed)

Original filed project consisted of the replaced of one segment 574 feet in length.

Discuss reasons for project changes here.

Project Execution (list of individual project orders that make up the Updated Project):

Test Name	PSRS	ORDER	Operative Date Year	Untested Footage	Untested 1956 + Footage
Dfm-7221-10 REPL 4.05MI 12.07 – 16.13 PH1	25893	41617923	2013	x	x
SAP Name #2					
SAP Name #3					

Summary of Decision Tree Results and Phase Deviations for individual project orders:

Dfm-7221-10 REPL 4.05MI 12.07 – 16.13 PH1

Segment	Footage	DT Code	Deviation Comment

Narrative for Summary above:
Discuss reasons for deviations here.

Project Name #2

Segment	Footage	DT Code	Deviation Comment

Narrative for Summary above:
Discuss reasons for deviations here.

Project Name #3

Segment	Footage	DT Code	Deviation Comment

Narrative for Summary above:
Discuss reasons for deviations here.