

Pacific Gas and Electric Company

62-4921 (Rev. 2/04)

		Pipeline Fa peline Facilitie						Rep	ort					(Us	se in Accorda		Gas Transmission ard A-34 and GO 112-E)	
1481	(1 01 1 1)	penne i acmir	53 Dealgi	ica to Op	ociale ove	51 100 1	1 010)									Sheet	of	
		DATA (TO BE			ROJECT E													
reeder Main Number, Line Number, or Station Name Area					Division/District								Job Number			Date Job Authorized		
Description of Job	b Includ	e Reference Drav	ving Numbe	rs, and Pip	eline Milepo	sts						l						
ocation Class		Design Factor (F)	MAG	OP to be Es	stablished fo	r this Pip	oing by th	nis Test		Future [Design Pres	ssure						
									PSI	3							PSIG	
STATIC	HEAD DU	JE TO	Max. Elev	ation		_ Ft.	Statio	c Head (Calculation	า								
ELEVATION DIFFERENCE M			Min. Eleva	ation		Ft. For W		Nater	/ater		0.433 ×		X Elev. Diff. =		PSIG			
(WHERE	E APPLICA	ABLE)	Elev. Diff.			Ft.	Othe	r (Speci	fy)			X Ele	ev. Diff. =			P	SIG	
0:		Pipe Spe	ecification	107110							pec. and				SMYS	1 4111	Pressure to	
O.D.	W.T.	Long		ASTM Gra V, DSAW, S	ade Jeamless, Etc.)			Footage to Be Tested			e Verified Field		at Maop	At Min. Test Press.	At Max. Test Press.	Give 90% SMYS		
												+						
/inimum Test I	Pressure	e @ Max. Eleva	tion				PSI	G		: Fluid e Used	- UNDE	R 30% S	EST DURAT SMYS (1 HR. M OVER (8 HRS. MI	INIMUM			HOURS	
	Pressure	e @ Min. Eleva	tion				PSI	************			- PREIN	STALLA			ACHMEN	T 'A', GAS STD		
repared By:				Date:			For Infor	mation o	or Change	es, Call:			Approved By:				Date:	
ART II - TEST [OATA (TO	BE PREPARED	BY PERSO	N SUPER\	ISING TES	T AT TIN	/IE OF T	EST)			Note:		m test pressure ut written appro		ation are	not to be change	ed	
ime and Date est Pressure					Elevation	at Test				Min. Requir		(4)				vable Test	Polo	
Reached					Point				FT	Press. At To Min. Indicat		(1)	P			est Point (4)	PSIG	
ime and Date est Ended		500000000			Max. Elev Test Sect		FT			Test Pressure		PSIG		Max. Indicated Test Pressure (5)		PSIG		
ctual Duration f Test					Min. Elev Test Sect				FT	Min. Test P at Max. Ele	vation	(3)			Max. Test at Min. Ele		PSIG	
est Fluid Used									Pipe Spe	ecification and	l Footage V	erified ((See Part I)					
Make, Range, and Serial No. of Pressure Recording Gauge Date I						Date Last	st Calibrated Make,			e, Range, and	Range, and Serial No. of Dead Weig			ht Tester (See Note 7)			Date Last Calibrated	
est Supervised By:				Date:				Approved By:				Date:						
HOW LOCATIO	N OF FAC	MBERS ON FACE	MINIMUM A	ND MAXIN													IF NECESSARY TAILED SKETCH	
IOTES: 1) Add the stat	ic head du	ue to elevation dif			point and ma	aximum e	elevatior	1) to			TRIBUTION OF THE PROPERTY OF T		ORING ORGAN	IIZATIO	N)			

- "minimum test pressure at maximum elevation" from PART I Use lowest pressure on test gauge at any time during test.
- Subtract static head due to elevation difference (between test point and maximum elevation) from
- minimum indicated test pressure.

 Subtract static head due to elevation difference (between test point and minimum elevation) from "maximum test pressure at minimum elevation" from PART I.
- Highest pressure on test gauge at any time during test.
- Add static head due to elevation difference (between test point and minimum elevation) to maximum indicated test pressure.
- (7) A dead weight tester is only required when testing to a pressure which produces a stress level of 90% of SMYS or greater. However, if a dead weight tester is used on any test, enter the information in the space provided above.

GSM&TS RESPONSIBLE DISTRICT SUPERINTENDENT

PROJECT MANAGER/PROJECT ENGINEER

TECHNICAL & CONSTRUCTION SERVICES - ASSIGNED JOBS ONLY

CAPITAL ACCOUNTING (FOREMAN'S COPY OF JOB)

RECORDS SECTION (WC), GMS&TS

REPORT FAILURES UNDER TEST TO GAS ENGINEERING & PLANNING

Material Redacted GTR0118110