



Pacific Gas and Electric Company  
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San Francisco, CA 94177

Fax: 415-973-7226

March 23, 2012

Mr. Paul Clanon, Executive Director  
California Public Utilities Commission  
505 Van Ness Avenue, Room 5222  
San Francisco, CA 94102

**Subject: PG&E's 2011 Electric Rule 20 Underground Conversion Report**

Dear Mr. Clanon:

In accordance with Ordering Paragraph 7 of Decision 73078 in Case 8209, Pacific Gas and Electric Company is submitting a full report of its overhead to underground conversion projects completed in 2011. Also included, you will find a list and description of each finished project by Rule 20A, 20B, and 20C. This report is prepared in accordance with the standard format.

If you have any questions, please contact Redacted, Principal Program Manager, at Redacted

Sincerely,

/s/

Erik B. Jacobson  
Sr. Director, Regulatory Relations

cc: Distribution List

Enclosure

cc:

County Supervisors Assn. of California  
Attn: Mr. James Keene  
1100 "K" Street  
Sacramento, CA 95814

League of California Cities  
Attn: Mr. Daniel B. Harrison  
1400 "K" Street  
Sacramento, CA 95814

San Diego Gas and Electric Co.  
Attn: Mr. Gary Cotton, Sr. V.P.  
Customer Services  
101 Ash Street  
P.O. Box 1831  
San Diego, CA 92112

Southern California Edison Co.  
Attn: Mr. Charles B. McCarthy, V.P.  
Customer Services  
2244 Walnut Grove Avenue  
P.O. Box 800  
Rosemead, CA 91770

San Diego Gas and Electric Co.  
Attn: Mr. Norm Kohls  
Customer Services  
101 Ash Street  
P.O. Box 1831  
San Diego, CA 92112

Southern California Edison Co.  
Attn: Mr. Larry Jones  
Customer Services  
2244 Walnut Grove Avenue  
P.O. Box 800  
Rosemead, CA 91770

Mr. David Lee  
California Public Utilities Commission  
Energy Division  
505 Van Ness Avenue, Room 4002  
San Francisco, CA 94102

**REPORT OF RULE 20A CONVERSIONS**

UTILITY: Pacific Gas and Electric Company

YEAR ENDING 2011

**ALLOCATIONS FOR CONVERSION**

1 Total Allocations (1968-2010)		<u>1,812,432,682</u>
2 Report Year's Allocation (2011)	<u>41,300,000</u>	
3 Total Allocations Through Report Year 1968-2011 (1+2)		<u>1,853,732,682</u>

**EXPENDITURES FOR CONVERSIONS**

4 Total Expended for Completed conversions (1968-2010)	<u>1,055,766,142</u>	
5 Total Report Year Expended for Completed Conversions (2011)	<u>27,685,376</u>	
6 Total Expended for Completed Conversions Through Report Year (1968-2011) (4+5)		<u>1,083,451,518</u>
7 Total Expended on Conversions Not Completed by Report Year-End (2011)	<u>195,497,365</u>	
8 Total Expended (6+7)		<u>1,278,948,882</u>

**TOTAL UNEXPENDED FUNDS (3 - 8)**

9 If Expenditures are Greater than Allocations		<u>0</u>
10 If Allocations are Greater Than Expenditures (One of the above, 9 or 10 will always be "0")		<u>574,783,800</u>

**FUNDS COMMITTED**

11 Total funds Authorized to Complete Partially completed Jobs Shown on Line 7	<u>223,714,176 **</u>	
12 Funds for Jobs Not Under Construction where U.G. districts have been formed Under enabling Legislation	<u>297,716,597</u>	
13 Total Committed (11 + 12)		<u>521,430,773</u>

**ADDITIONAL FUNDS COMMITTED**

14 Funds Required for Identified Projects Under Study by Active U.G. communities as of Report Year Ending 12/31/2008	<u>no longer used*</u>	
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**MEMO INFORMATION**

15 Advance for Specific Communities Beyond Current Allocations		<u>167,699,682</u>
16 Reserve Funds Held for Specific Communities for Which No Specific Current Projects are Under Study as of Report Year-End		<u>470,278,453</u>
17 Expenditures to Case 9365 (Transmission Dollars Which are Included in the Total Cost above in Line 8 )		<u>no longer used*</u>

\* no longer used as of 12/31/2008

\*\* PG&E recently discovered that some of the items that PG&E had been reporting on line 12 were also included in line 11. We have eliminated the duplication that we found in Line 11 of our numbers. If Line 11 was calculated the same as last year (including the duplication), the Line 11 amount would be \$567,027,829.

**ANNUAL REPORT OF OVERHEAD TO  
UNDERGROUND CONVERSIONS CLOSED IN 2011  
RULE 20, SECTION A PROJECTS - MAT 30A**

<u>COUNTY/ COMMUNITY</u>	<u>LOCATION</u>	<u>START YEAR</u>	<u>JOB NUMBER</u>	<u>COMPLETED COSTS</u>
<b><u>Contra Costa</u></b> ANTIOCH	Redacted	2006	30482073	\$72,304
			<b><i>Subtotal</i></b>	<b><i>\$72,304</i></b>
<b><u>Fresno</u></b> FRESNO COUNTY		2005	30467134	\$609,176
			<b><i>Subtotal</i></b>	<b><i>\$609,176</i></b>
<b><u>Kern</u></b> BAKERSFIELD KERN COUNTY		2008	30629431	\$787,398
		2004	30366845	\$1,947,899
			<b><i>Subtotal</i></b>	<b><i>\$2,735,297</i></b>
<b><u>San Francisco</u></b> SAN FRANCISCO		2001	30222281	\$2,348,558
SAN FRANCISCO		2001	30222282	\$2,871,615
SAN FRANCISCO		2001	30223377	\$2,077,580
SAN FRANCISCO		2002	30242967	\$3,927,267
SAN FRANCISCO		2002	30249355	\$4,673,749
SAN FRANCISCO		2003	30303305	\$2,076,535
SAN FRANCISCO		2003	30334696	\$3,077,951
SAN FRANCISCO		2003	30334792	\$3,021,505
			<b><i>Subtotal</i></b>	<b><i>\$24,074,760</i></b>
<b><u>Shasta</u></b> SHASTA COUNTY		2006	30533492	\$193,839
			<b><i>Subtotal</i></b>	<b><i>\$193,839</i></b>
			<b><i>TOTAL</i></b>	<b><i>\$27,685,376</i></b>

ANNUAL REPORT OF OVERHEAD TO  
UNDERGROUND CONVERSIONS CLOSED IN 2011  
RULE 20, SECTION B PROJECTS - MAT 10H

<u>COUNTY/ COMMUNITY</u>	<u>LOCATION</u>	<u>JOB NUMBER</u>	<u>COMPLETED COSTS</u>	
			<u>OTHERS*</u>	<u>TOTAL*</u>
<u>El Dorado</u> Placerville	Redacted	30833153	\$0	\$18,247
		<b>Subtotal</b>	\$0	\$18,247
<u>Madera</u> Madera		30778182	-\$197,806	\$304,184
		<b>Subtotal</b>	-\$197,806	\$304,184
<u>Merced</u> Merced		30807656	-\$58,945	\$171,195
		<b>Subtotal</b>	-\$58,945	\$171,195
<u>Placer</u> Auburn		30731904	-\$14,947	\$39,492
		<b>Subtotal</b>	-\$14,947	\$39,492
<u>San Luis Obispo</u> El Paso De Robles		30755883	-\$81,895	\$210,051
		<b>Subtotal</b>	-\$81,895	\$210,051
<u>Santa Clara</u> Morgan Hill		30657226	-\$486,282	\$620,014
		<b>Subtotal</b>	-\$486,282	\$620,014
		<b>TOTAL</b>	<b>-\$839,875</b>	<b>\$1,363,183</b>

\* OTHERS = Customer contributions  
\* TOTAL NET = PG&E cost

ANNUAL REPORT OF OVERHEAD TO  
UNDERGROUND CONVERSIONS CLOSED IN 2011  
RULE 20, SECTION C PROJECTS - MAT 10I

<u>COUNTY/ COMMUNITY</u>	<u>LOCATION</u>	<u>JOB NUMBER</u>	<u>COMPLETED COSTS</u>		
			<u>OTHERS*</u>	<u>TOTAL*</u>	
<b><u>Alameda</u></b>					
Emeryville	Redacted	30738553	-\$72,746	\$196,158	
Fremont		30682948	-\$33,788	\$113,482	
Fremont		30762391	-\$12,111	\$1,855	
		<b>Subtotal</b>		-\$118,646	\$311,496
<b><u>Contra Costa</u></b>					
Danville		30647971	-\$27,675	-\$2,449	
		<b>Subtotal</b>		-\$27,675	-\$2,449
<b><u>El Dorado</u></b>					
Shingle Springs		30769707	-\$114,444	-\$38,619	
		<b>Subtotal</b>		-\$114,444	-\$38,619
<b><u>Fresno</u></b>					
Fresno	30679636	-\$126,378	\$61,211		
Fresno	30850164	-\$68,289	\$81,817		
Kingsburg	30831534	-\$31,264	-\$1,351		
Reedley	30785810	-\$47,963	-\$10,511		
	<b>Subtotal</b>		-\$273,894	\$131,167	
<b><u>Kern</u></b>					
Bakersfield	30769764	-\$90,380	\$50,627		
Bakersfield	30845511	-\$5,131	\$5,358		
	<b>Subtotal</b>		-\$95,512	\$55,986	
<b><u>Madera</u></b>					
Madera	30848304	-\$26,921	\$7,471		
	<b>Subtotal</b>		-\$26,921	\$7,471	
<b><u>Marin</u></b>					
San Anselmo	30773696	-\$19,554	-\$3,617		
	<b>Subtotal</b>		-\$19,554	-\$3,617	
<b><u>Monterey</u></b>					
Carmel	30746110	-\$8,638	\$17,004		
Pebble Beach	30768968	-\$69,500	\$93,634		
Pebble Beach	30787089	-\$11,288	\$10,247		
	<b>Subtotal</b>		-\$89,426	\$120,885	
<b><u>Nevada</u></b>					
Grass Valley	30860500	-\$24,279	\$55,794		
	<b>Subtotal</b>		-\$24,279	\$55,794	
<b><u>San Luis Obispo</u></b>					
Arroyo Grande	30778385	-\$64,402	\$83,342		
Arroyo Grande	30789343	-\$59,983	\$78,810		
Arroyo Grande	30831173	-\$15,937	\$9,159		
El Paso De Robles	30578456	-\$63,838	\$98,098		
El Paso De Robles	30784864	-\$92,497	\$95,506		
San Luis Obispo	30818338	-\$57,848	\$16,696		
	<b>Subtotal</b>		-\$354,504	\$381,610	
<b><u>San Mateo</u></b>					
Hillsborough	30786502	-\$42,996	\$47,759		
Menlo Park	30789776	-\$34,375	\$43,580		
Redwood Ci	30848923	-\$36,187	\$17,534		
Woodside	30832628	-\$69,059	\$33,080		
	<b>Subtotal</b>		-\$182,617	\$141,953	

**ANNUAL REPORT OF OVERHEAD TO  
UNDERGROUND CONVERSIONS CLOSED IN 2011  
RULE 20, SECTION C PROJECTS - MAT 10I**

<u>COUNTY/ COMMUNITY</u>	<u>LOCATION</u>	<u>JOB NUMBER</u>	<u>COMPLETED COSTS</u>	
			<u>OTHERS*</u>	<u>TOTAL*</u>
<b><u>Santa Clara</u></b>	Redacted			
Los Altos		30848697	-\$7,455	\$3,795
Los Gatos		30629581	-\$57,538	\$90,537
Morgan Hill		30784775	-\$75,898	\$36,339
San Jose		30796749	-\$13,252	\$216
Saratoga		30779174	-\$36,614	\$29,094
Saratoga		30810381	-\$36,513	\$32,808
		<b><i>Subtotal</i></b>	<b>-\$227,269</b>	<b>\$192,788</b>
<b><u>Sonoma</u></b>				
Petaluma		30520192	-\$86,324	\$160,977
		<b><i>Subtotal</i></b>	<b>-\$86,324</b>	<b>\$160,977</b>
<b><u>Sutter</u></b>				
Live Oak		30877156	-\$19,060	-\$401
		<b><i>Subtotal</i></b>	<b>-\$19,060</b>	<b>-\$401</b>
		<b><i>TOTAL</i></b>	<b>-\$1,660,125</b>	<b>\$1,515,041</b>

\* OTHERS = Customer contributions

\* TOTAL NET = PG&E cost