





October 21, 2013

Mr. Ed Randolph Director, Energy Division California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

Brigadier General Jack Hagan Director, Safety and Enforcement Division California Public Utilities Commission 505 Van Ness Avenue San Francisco, CA 94102

RE: Southern California Gas Company and San Diego Gas & Electric Monthly Pipeline Safety Enhancement Plan Status Report-September 2013

Dear Mr. Randolph and General Hagan:

Enclosed please find the Monthly Pipeline Safety Enhancement Plan Status Report of Southern California Gas Company (SoCalGas) and San Diego Gas & Electric Company (SDG&E) for September 2013 as required per D.12-04-021. D.12-04-021 requires SoCalGas and SDG&E to provide a Monthly Pipeline Safety Enhancement Plan update to the Commission's Energy Division and Safety and Enforcement Division (formerly CPSD) as our plan is implemented.

Please feel free to contact me should you have any additional questions regarding this report.

Sincerely,

Jeff Salazar

Regulatory Business Manager

Attachment

CC: Richard Myers, CPUC Energy Division

Belinda Gatti, CPUC Energy Division

Elizaveta Malashenko, CPUC Safety and Enforcement Division

Sunil Shori, CPUC Safety and Enforcement Division

September 2013 PSEP Update

I. Introduction

In D.12-04-021, the Commission directs Southern California Gas (SoCalGas) and San Diego Gas & Electric (SDG&E) to provide monthly Pipeline Safety Enhancement Plan (PSEP) updates to the Commission's Energy Division and Consumer Protection and Safety Division (now Safety and Enforcement Division) as the plan is implemented. Attached is the update for September 2013.

II. Current Status

SoCalGas and SDG&E have undertaken the following PSEP related activities for the month of September.

- 1. Successfully hydro tested eight out of ten sections of L2000A totaling 14 miles. Two section remains to be hydro tested and construction is on track for completion by November 2013. Actual costs are higher than what was originally filed.
- 2. Successfully replaced pipe on L45-120x01. Environmental monitoring began at the beginning of construction and has discharged all water in compliance with all environmental protocol.
- 3. Planning and detailed design are progressing on many projects, with a total of seventy-nine projects in various stages of planning/design (19 projects are in stage 1; 25 in stage 2; 27 in stage 3; 6 in stage 4 and 2 in stage 5).
- 4. The Environmental team has completed six high level project reviews. For SoCalGas, one project has undergone detailed environmental review and has been cleared for construction planning. The team has completed discharge of hydrostatic test water for six of the ten segments for L2000A and remains in compliance with all environmental protocols.

III. Costs

Actual costs tracked in SoCalGas and SDG&E's respective Memorandum Accounts are provided in Appendix B and Appendix C.

¹ D.12-04-021, mimeo., at 7 and 12 (Ordering Paragraph No. 4).

PSEP - SCG / SDG&E Appendix A - Active Projects List as of September 30 2013

	PSEP Filing	Total Miles		Prominent	Prominent		Construction Start Date (Est.)Reported in
Pipeline	Priority	as Filed	Project Lifecycle Stage ⁽¹⁾	Diameter	Vintage	%SMYS (2)	September
		T	<u> </u>	ine-SCG		T	
2000 ⁽³⁾	1	117.6 ⁽³⁾	various ⁽³⁾	30	1947	67%	various ⁽³⁾
2001 East	2	7.10	2-Selection	30	1952	55%	Oct-14
2001 West	3	64.10	2-Selection	30	1950	50%	Jan-15
1005	4	3.50	3-Project Definition	22	1949	59%	Jun-14
2003	6	26.50	1-Project Initiation	30	1949	36%	Oct-14
407	7	6.30	3-Project Definition	30	1951	36%	Jun-14
406	9	20.70	2-Selection	22	1951	60%	Jun-14
235 West	10	3.10	4-Detailed Design	30	1957	49%	Jan-14
1013	11	3.50	3-Project Definition	30	1954	43%	Jun-14
1015	12	7.85	2-Selection	30	1954	43%	Apr-14
1004	13	19.70	1-Project Initiation	16	1944	49%	Sep-15
404	14	37.80	2-Selection	18	1949	50%	Oct-15
44-137	15	1.00	3-Project Definition	20	1950	43%	Sep-14
2000-0.18-XO2	16	0.01	2-Selection	20	1961	55%	Jun-14
43-121	22	4.41	3-Project Definition	26	1930	42%	Oct-15
2000-0.18-BO	23	0.01	2-Selection	12.75	1952	41%	Jun-14
33-120	24	1.25	3-Project Definition	22	1940	44%	Jan-15
45-120	25	4.30	3-Project Definition	22	1930	26%	Jan-15
32-21	26	10.23	2-Selection	20	1948	48%	Jan-15
36-9-09 North	29 32	16.02	3-Project Definition 2-Selection	8.625 20	1932 1949	46% 33%	Feb-15 Jul-15
37-18-K 1011	36	2.85 5.14	2-Selection	20	1949	34%	Nov-14
36-37	38	0.02	4-Detailed Design	16	1970	26%	Apr-14
42-66-1	40	0.02	4-Detailed Design	12.75	1947	34%	Oct-13
42-66-2	41	0.03	4-Detailed Design	12.75	1947	34%	Oct-13
2000-0.18-XO1	43	0.01	2-Selection	12.75	1952	41%	Jun-14
37-18	45	4.16	2-Selection	16	1945	38%	Dec-14
37-18-F	46	2.06	2-Selection	16	1946	38%	Feb-15
30-18	47	2.58	2-Selection	16	1943	23%	Jul-15
44-654	50	0.01	4-Detailed Design	6.625	1957	32%	Jan-14
31-09	52	12.81	3-Project Definition	24	1958	24%	Aug-14
37-07	53	2.68	2-Selection	16	1945	28%	Feb-15
45-163	54	0.91	3-Project Definition	16	1966	37%	Jul-14
41-19	56	0.01	3-Project Definition	12.75	1957	35%	May-14
33-121	59	0.16	3-Project Definition	26	1955	42%	Jan-15
36-1006	61	0.16	1-Project Initiation	12.75	1954	22%	Jan-15
36-1032	64	1.54	3-Project Definition	8.625	1963	39%	Mar-14
38-514	65	4.27	1-Project Initiation	10.75	1945	48%	Jan-15
35-20-A	71	1.32	1-Project Initiation	12.75	1965	49%	Aug-14
1172 ID 2313 2	73	0.02	2-Selection	8.625	1969	25%	Apr-14
41-30-A	80	0.26	3-Project Definition	12.75	1940	37%	Mar-14
41-30	82	3.95	3-Project Definition	10.75	1953	31%	Mar-14

38-200	86	0.23	1-Project Initiation	12.75	1948	23%	Jan-15
45-120XO1	87	0.01	5-Construction	8.625	1930	26%	Sep-13
38-501	89	1.98	1-Project Initiation	12.75	1952	43%	Jan-15
41-80	90	1.84	3-Project Definition	6.625	1949	42%	Jun-15
36-1002	96	0.21	1-Project Initiation	8.625	1928	26%	Jan-15
44-687	99	0.23	1-Project Initiation	8.625	1946	46%	Jan-15
38-512	106	4.78	1-Project Initiation	6.625	1939	32%	Jan-15
44-1008	107	10.06	3-Project Definition	10.75	1937	39%	Oct-14
41-181	109	0.002	3-Project Definition	8.625	1957	33%	May-14
38-516	112	10.99	1-Project Initiation	8.625	1946	24%	Jan-15
35-20-N	113	0.010	3-Project Definition	6.625	1929	51%	Aug-14
1172 ID 2313 1	115	0.001	2-Selection	8.625	1969	25%	Apr-14
1172 ID 2313 3	116	0.009	2-Selection	8.625	1969	25%	Apr-14
38-539	124	12.08	1-Project Initiation	10.75	1964	23%	Jan-15
36-9-21	126	5.06	2-Selection	10.75	1950	22%	Oct-14
38-528	127	4.18	1-Project Initiation	6.625	1951	21%	Jan-15
44-720	132	1.17	1-Project Initiation	8.625	1947	46%	Jan-15
41-201	138	0.01	3-Project Definition	4.5	1957	36%	May-14
41-116	142	0.006	3-Project Definition	4.5	1957	30%	May-14
41-116BP1	143	0.002	3-Project Definition	3.5	1957	34%	May-14
38-508	146	0.50	1-Project Initiation	6.625	1948	32%	Jan-15
38-523	147	2.91	1-Project Initiation	6.625	1948	32%	Jan-15
41-6045	170	0.009	3-Project Definition	2.375	1948	23%	Jan-14
38-504		0.36	1-Project Initiation	12.75	1952	34%	Dec-14
38-556		0.13	1-Project Initiation	10.75	1956	27%	Dec-14
44-719		7.04	1-Project Initiation	6.625	1948	20%	Feb-15
Storage (4)	_(4)	2.83	various ⁽⁴⁾				
			Pipelir	ne-SDG&E			
49-28	1	4.89	3-Project Definition	16	1932	26%	Oct-14
49-17	2	5.812	2-Selection	16	1948	43%	Jul-15
49-25	4	2.278	2-Selection	16	1960	30%	Jan-15
49-32	5	0.06	3-Project Definition	16	1950	25%	Jan-14
49-16	6	9.590	2-Selection	16	1955	29%	Jul-15
49-11	7	6.30	3-Project Definition	20	1969	31%	Jun-14
49-26	10	2.615	2-Selection	12	1958	24%	Jan-15
49-22	16	4.04	4-Detailed Design	10.75	1951	36%	Mar-14

⁽¹⁾ Stage Categories: - These categories represent seven stages of a pipeproject's lifecycle. Stage 1 Project Initiation, Stage 2 Selection, Stage 3 Project Definition, Stage 4 Detailed Design/Procurement, Stage 5 Construction, Stage 6 Start-up/Turn-over, and Stage 7 Close-out.

 $^{^{(2)}}$ The number shown, e.g. 67% is the stress level of the majority of the pipesegments.

⁽³⁾ L-2000, because of it's length, will be remediated in four phases. 2000-A, 2000-Bridge, 2000-C and 2000-West. Line 2000-A is in Stage 5-Construction which started in July 2013, Line 2000-Bridge is in Stage 2- Selection and will start construction in Apri 2015, Line 2000-West is in Stage 2- Selection and will start construction Jan 2015.

⁽⁴⁾ There are many tens of Storage lines, therefore there are too many lines to distinguish predominant pipe diameters, vintage, %SMYS, and construction start dates for each Storage lines. Currently Playa Del Rey is in Stage 3-Project Definition and will start construction Aug 2014.

Appendix B - Memorandum Account Projects

SCG	(in :	\$1,000)	(in \$2	1,000)
PSEP Pipeline Projects - Active (as shown in Appendix A) And Not Yet Active Projects	Sep	Project-To-Date Total	Forecasted Expenditure (est.)	Remaining Spend (under)/over
Line 1004	10	49	143	(94)
Line 1005	36	142	62	80
Line 1011	1	1	-	-
Line 1013	3	27	66	(39)
Line 1014	2	11	272	(261)
Line 1015	8	23	2,320	(2,296)
Line 1020	4	66	121	(54)
Line 1171LT1BP2	-	-	309	(309)
Line 1172 ID 2313 1	-	-	-	-
Line 1172 ID 2313 2	-	-	232	(232)
Line 1172 ID 2313 3	-	-	-	-
Line 2000	9,220	16,348	16,301	47
Line 2001 East	9	66	154	(88)
Line 2001 West	10	68	1,107	(1,039)
Line 2003	10	78	455	(377)
Line 235 West	80	203	70	133
Line 30-18	29	39	-	39
Line 31-09	6	40	1,812	(1,772)
Line 32-21	18	99	3,842	(3,743)
Line 33-120	85	130	442	(311)
Line 33-121	12	53	342	(288)
Line 35-20-A	-	3	316	(313)
Line 35-20-N	2	11	175	(165)
Line 36-1002	-		143	(143)
Line 36-1032	111	167	363	(196)

Appendix B - Memorandum Account Projects

SCG (continued)	(in :	\$1,000)	(in \$1,000)		
PSEP Pipeline Projects - Active (as shown in Appendix A) And Not Yet Active Projects	Sep	Project-To-Date Total	Forecasted Expenditure (est.)	Remaining Spend (under)/over	
Line 36-9-09 North	151	233	2,533	(2,300)	
Line 36-9-21	23	43	-	-	
Line 37-07	22	23	-	23	
Line 37-18	36	61	901	(839)	
Line 37-18 F	23	32	486	(454)	
Line 37-18 K	3	13	768	(756)	
Line 38-200	-	7	156	(149)	
Line 38-501	1	11	-	11	
Line 38-508	1	7	-	7	
Line 38-512	1	7	-	7	
Line 38-514	8	14	-	14	
Line 38-516	1	7	-	7	
Line 38-523	1	8	-	8	
Line 38-528	(2)	2	-	2	
Line 38-539	-	-	-	ı	
Line 404	36	259	342	(84)	
Line 406	52	378	257	121	
Line 407	100	279	129	150	
Line 41-04ST1	-	-	-	-	
Line 41-116	-	-	-	-	
Line 41-116BP1	1	6	-	6	
Line 41-181	(3)	0	-	0	
Line 41-19	1	1	66	(65)	
Line 41-201	-	-	-	-	
Line 41-30	(1)	6	1,002	(996)	
Line 41-30-A	(1)	8	163	(155)	

Appendix B - Memorandum Account Projects

SCG (continued)	(in	\$1,000)	(in \$1,000)	
PSEP Pipeline Projects - Active (as shown in Appendix A) And Not Yet Active Projects	Sep	Project-To-Date Total	Forecasted Expenditure (est.)	Remaining Spend (under)/over
Line 41-6000-2	-	-	2,706	(2,706)
Line 41-6001-2	-	-	-	-
Line 41-6045	-	4	-	4
Line 41-80	2	12	472	(460)
Line 42-66-1	18	67	288	(220)
Line 42-66-2	-	-	233	(233)
Line 43-121	141	348	988	(640)
Line 44-1008	68	80	-	-
Line 44-137	55	100	253	(153)
Line 44-654	7	15	164	(148)
Line 44-687	1	9	570	(561)
Line 44-720	1	6	-	6
Line 45-120	100	140	950	(811)
Line 45-120X01	33	113	15	98
Line 45-163	36	42	208	(166)
Line e 33-121	-	-	24	(24)
Valves	219	271	5,800	(5,529)
Storage Fields	(62)	587	600	(13)
Communications *	59	375	-	375
Construction *	228	1,556	-	1,556
Engineering *	267	2,103	-	2,103
Training *	58	1,058	-	1,058
Gas Control *	14	109	-	109
Environmental *	191	881	-	881
Supply Management *	325	2,424	-	2,424
Insurance *	-	-	-	-
General Administration *	613	4,146	-	4,146
Program Management Office *	191	2,977	2,000	977
Total SCG PSEP Pipeline Projects - Active (as shown in Appendix A) And Not Yet Active Projects	12,673	36,449	51,124	(14,798)

^{*}Overhead allocation pools have been established. Insurance payments of \$11.5M has been made and booked to a prepayment account. Costs currently not reflected in above actuals.

Prior reporting of insurance actuals have been reversed out. Dollars accumulated in overhead allocation pools will be distributed to specific PSEP projects when work occurs on those specific projects.

Overall Table Notes:

- (1) Costs reflect actuals for the month of September and project-to-date costs from May 2012 to September 2013.
- (2) Project costs do not reflect year to date actuals. There is some lag time in getting costs posted.
- (3) Forecasted expenditures are estimate numbers from the Memorandum Account Filing.
- (4) Costs are in nominal direct dollars.
- (5) Costs recovery will include indirects and applicable loaders.
- (6) As of September 2013, the SCG balance in the Pipeline Safety and Reliability Memorandum Account reflects a balance of \$40,992,826 which includes balancing account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).
- (7) As of September 2013, the SDGE balance in the Pipeline Safety and Reliability Memorandum Account reflects a balance of \$1,393,949 which includes balancing account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).

Appendix B - Memorandum Account Projects

SDGE	(in :	51,000)	(in \$1	1,000)
			Forecasted	Remaining
		Project-To-Date	Expenditure	Spend
PSEP Pipeline Projects - Active (as shown in Appendix A) And Not Yet Active Projects	Sep	Total	(est.)	(under)/over
Line 1600	258	261	1,240	(978)
Line 49-11	162	192	101	91
Line 49-13	-	-	381	(381)
Line 49-14	-	-	215	(215)
Line 49-15	-	-	566	(566)
Line 49-16	3	8	2,002	(1,994)
Line 49-17	13	18	1,078	(1,061)
Line 49-20	-	-	-	-
Line 49-22	42	134	-	134
Line 49-25	18	22	491	(469)
Line 49-26	18	22	563	(540)
Line 49-28	134	171	962	(791)
Line 49-32 (Replacement)	124	209	118	91
Communications *	-	11	-	11
Construction *	58	285	-	285
Engineering *	99	391	-	391
Training *	-	2	-	2
Gas Control *	-	8	-	8
Environmental *	36	136	-	136
Supply Management *	81	540	-	540
Insurance *	-	=	-	-
General Administration *	140	435	-	435
Program Management Office *	95	603	300	303
Total SDGE PSEP Pipeline Projects - Active (Appendix A) And Not Yet Active Projects	1,280	3,449	8,018	(4,569)

^{*}Overhead allocation pools have been established. Insurance payments of \$11.5M has been made and booked to a prepayment account. Costs currently not reflected in above actuals.

Prior reporting of insurance actuals have been reversed out. Dollars accumulated in overhead allocation pools will be distributed to specific PSEP projects when work occurs on those specific projects.

Overall Table Notes:

- (1) Costs reflect actuals for the month of September and project-to-date costs from May 2012 to September 2013.
- (2) Project costs do not reflect year to date actuals. There is some lag time in getting costs posted.
- (3) Forecasted expenditures are estimate numbers from the Memorandum Account Filing.
- (4) Costs are in nominal direct dollars.
- (5) Costs recovery will include indirects and applicable loaders.
- (6) As of September 2013, the SCG balance in the Pipeline Safety and Reliability Memorandum Account reflects a balance of \$40,992,826 which includes balancing account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).
- (7) As of September 2013, the SDGE balance in the Pipeline Safety and Reliability Memorandum Account reflects a balance of \$1,393,949 which includes balancing account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).

SCG and SDGE PSEP Cost Report to the Commission for September 2013 Appendix B

Projects Originally Identified in Memorandum Account Request But Have Since Been Remediated or Removed from Phase 1A

SCG	(in :	\$1,000)	(in \$1,000)	
PSEP Pipeline Projects - Remediated Outside of Phase 1A or Removed Due to Successful Locating of Records	Sep	Project-To-Date Total	Bridge Period (est.)	Remaining Spend (under)/over
Line 36-8-01	-	-	-	-
Line 36-8-01-C	-	-	-	-
Line 36-8-06	-	-	-	-
Line 36-9-06	32	77	1,234	-
Line 36-9-06-A	9	55	637	-
Line 36-37	5	24	464	-
Line 37-04	-	-	-	-
Line 37-18 J	-	37	-	-
Line 38-552	-	-	-	-
Line 38-959	1	6	-	-
Line 41-117	-	-	-	-
Line 41-25	3	1	-	-
Line 41-35-1-KST2	-	-	-	-
Line 1003	-	-	-	-
Line 1003LT2	-	-	-	-
Line 1017BP1	-	-	-	-
Line 1017BP2	-	-	-	-
Line 1017BP3	-	-	-	-
Line 1017BR4	-	-	-	-
Line 1017BR5	-	=	-	-
Line 1017BR6	-	-	-	-
Line 1017BR7	-	-	-	-
Line 1018	-	-	-	-
Line 1024	-	3	1,013	-
Line 1025	-	-	-	-
Line 1171LT2	-	-	275	-
Line 1172BP2ST1	-	-	-	-
Line 1172BP2ST3	-	-	-	-
Line 1172BP2ST4	-	-	-	-
Line 1172BP3	-	-	-	-
Line 169	-	-	-	-
Line 2000-0.18-B0	-	-	-	-
Line 2000-0.18-X01	-	-	-	-
Line 2000-0.18-XO2	-	-	17	-
Line 235 East	(3)	6	1,035	-
Line 247	-	18	456	-
Line 3000-261.73-BO	-	-	148	-

SCG and SDGE PSEP Cost Report to the Commission for September 2013 Appendix B

Projects Originally Identified in Memorandum Account Request But Have Since Been Remediated or Removed from Phase 1A

SCG (continued)	(in :	\$1,000)	(in \$1,000)		
PSEP Pipeline Projects - Remediated Outside of PSEP or Removed Due to Successful Locating of Records	Sep	Project-To-Date Total	Bridge Period (est.)	Remaining Spend (under)/over	
Line 3000-261.73-BR	-	-	159	-	
Line 30-02	-	-	-	-	
Line 30-02-U	-	-	-	-	
Line 30-09-A	-	-	-	-	
Line 30-6200	-	-	177	-	
Line 30-32	2	12	458	-	
Line 30-6209	-	-	-	-	
Line 30-6292	-	-	-	-	
Line 30-6543	-	-	-	-	
Line 30-6799	-	-	-	-	
Line 30-6799BR1	-	-	-	-	
Line 317	-	-	441	-	
Line 32-90	-	-	-	-	
Line 35-10	-	3	741	-	
Line 35-20	-	2	171	-	
Line 35-20-A1	-	-	-	-	
Line 35-22	-	-	78	-	
Line 35-39	-	-	-	-	
Line 35-40	-	-	-	-	
Line 35-6405	-	-	-	-	
Line 35-6416	-	-	667	-	
Line 35-6520	-	-	-	-	
Line 36-1001	-	-	-	-	
Line 36-1006	-	-	1,678	-	
Line 36-6588	-	-	-	-	
Line 36-7-04	-	-	-	-	
Line 36-9-21BR1	-	-	-	-	
Line 37-49	-	-	5,810	-	
Line 37-6180	-	-	-	-	
Line 38-351	-	-	-	-	
Line 4000	17	84	103	-	
Line 408XO1	-	-	225	-	
Line 41-04-I	-	8	169	-	
Line 41-05	-	5	-	-	
Line 41-05-A	-	-	-	-	

SCG and SDGE PSEP Cost Report to the Commission for September 2013 Appendix B

Projects Originally Identified in Memorandum Account Request But Have Since Been Remediated or Removed from Phase 1A

SCG (continued)	(in \$	\$1,000)	(in \$1,000)	
PSEP Pipeline Projects - Remediated Outside of PSEP or Removed Due to Successful Locating of Records	Sep	Project-To-Date Total	Bridge Period (est.)	Remaining Spend (under)/over
Line 41-101	-	-	-	-
Line 41-128	-	-	-	-
Line 41-141	-	-	-	-
Line 41-17	-	-	-	-
Line 41-17-A2	-	5	949	-
Line 41-17F	(13)	9	202	-
Line 41-17-FST1	-	-	-	-
Line 41-198	-	-	-	-
Line 41-199	=	-	154	-
Line 41-25-A	-	-	1,026	-
Line 41-55	-	-	-	-
Line 41-83	-	-	-	-
Line 41-84	-	-	446	-
Line 41-84-A	-	-	684	-
Line 41-90	-	-	196	-
Line 42-12	-	-	-	-
Line 42-46	-	-	364	-
Line 42-46-F	-	-	169	-
Line 42-57	-	-	-	-
Line 43-1106	-	-	752	-
Line 43-34	-	-	3,117	-
Line 53	-	-	-	-
Line 6100	-	-	-	-
Line 765-8.24-BO	-	-	-	-
Line 765-8.24-BO	-	-	-	-
Line 765BR4	-	-	-	-
Line 775	-	-	-	-
Line 775BO1	-	-	-	-
Line 8107	-	-	-	i
Total SCG PSEP Pipeline Projects - Remediated Outside of PSEP or Removed Due to Successful Locating of Records	52	355	24,214	-

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Appendix B

Projects Originally Identified in Memorandum Account Request But Have Since Been Remediated or Removed from Phase 1A

SDG&E	(in	\$1,000)	(in \$1,000)	
PSEP Pipeline Projects - Remediated Outside of PSEP or Removed Due to Successful Locating of Records	Sep	Project-To-Date Total	Bridge Period (est.)	Remaining Spend (under)/over
Line 3010	=	-	-	-
Line 49-18	=	-	903	-
Line 49-19	-	-	-	-
Line 49-27	-	-	142	-
Line 49-32 (Test)	=	-	-	-
Total SDG&E PSEP Pipeline Projects - Remediated Outside of PSEP or Removed Due to Successful Locating of Records	-	-	1,045	-

Appendix C - Records Review and Interim Safety Measure Costs

SCG	(in \$2	1,000)	(in \$1	1,000)
	Sep	Project-To-Date Total	Forecasted Expenditure (est.)	Remaining Spend (under)/over
Leak Survey and Pipeline Patrol	-	958	911	47
Records Review	139	13,525	13,965	(440)
Pressure Protection Equipment	-	196	195	1
Other Remediation	-	445	442	3
Total SCG Records Review and Interim Safety Measure Costs	139	15,125	15,513	(389)

SDGE	(in \$1,000)		(in \$1	1,000)
	Sep	Project-To-Date Total	Forecasted Expenditure (est.)	Remaining Spend (under)/over
Leak Survey and Pipeline Patrol	-	30	32	(2)
Records Review	-	1,098	1,225	(127)
Pressure Protection Equipment	-	3	3	=
Other Remediation	-	1	1	-
Total SDGE Records Review and Interim Safety Measure Costs		1,131	1,261	(130)

Overall Table Notes:

- (1) Costs reflect actuals for the month of September and project-to-date costs from February 2011 to September 2013
- (2) Project costs do not reflect year to date actuals. There is some lag time in getting costs posted.
- (3) Forecasted expenditures are estimated cost through December 2013.
- (4) Costs are in nominal direct dollars.
- (5) Costs recovery will include indirects and applicable loaders.
- (6) As of September 2013, the SCG balance in the Pipeline Safety and Reliability Memorandum Account reflects a balance of \$40,992,826 which includes balancing account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).
- (7) As of September 2013, the SDGE balance in the Pipeline Safety and Reliability Memorandum Account reflects a balance of \$1,393,949 which includes balancing account interest and is reduced for costs incurred prior to February 24, 2011 (i.e., the effective date of R.11-02-019).