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2002
ANNUAL REPORT
OF
DISTRICT WATER SYSTEM OPERATIONS
OF

Southern California Water Company

(NAME OF CORPORATION)

Name of District: Claremont

Location: Claremont, Los Angeles
(TOWN OR CITY) (COUNTY)

TO THE
PUBLIC UTILITIES COMMISSION
STATE OF CALIFORNIA
FOR THE
YEAR ENDED DECEMBER 31, 2002

REPORT MUST BE FILED NOT LATER THAN MARCH 31, 2003
(FILE TWO COPIES IF THREE RECEIVED)

**SCHEDULE A -1a
Utility Plant In Service**

Line No.	Acct. No.	Account (a)	Balance Beginning of Year (b)	Plant Additions During Year (c)	Plant Retirements During Year (d)	Other Debits or (Credits) (e)	Balance End of Year (f)
1		I. INTANGIBLE PLANT					
2	301	Organization	0	0			0
3	302	Franchise & consents (Sch. A-1b)	3,016	0			3,016
4	303	Other intangible plant	8,343,897	81,069			8,424,966
5		Total Intangible Plant	8,346,913	81,069	0	0	8,427,982
6		II. LANDED CAPITAL					
7	306	Land and land rights	927,077	0	0	(53,370)	873,707
8		III. SOURCE OF SUPPLY PLANT		0			
9	311	Structure and improvements	0	0			0
10	312	Collecting and impounding reservoirs	0	0			0
11	313	Lake, river and other intakes	0	0			0
12	314	Springs and tunnels	0	0			0
13	315	Wells	748,886	57,409	0		806,295
14	316	Supply mains	78,594	0			78,594
15	317	Other source of supply plant	0	0			0
16		Total Source of Supply Plant	827,480	57,409	0	0	884,889
17		IV. PUMPING PLANT					
18	321	Structures and improvements	986,138	0			986,138
19	322	Boiler plant equipment	0	0			0
20	323	Other power production equipment	0	0			0
21	324	Pumping equipment	4,329,656	155,046	(53,183)		4,431,519
22	325	Other pumping plant	618,510	48,551			667,060
23		Total Pumping Plant	5,934,304	203,597	(53,183)	0	6,084,717
24		V. WATER TREATMENT PLANT					
25	331	Structures and improvements	177,457	2,847	0		180,304
26	332	Water treatment equipment	145,905	624,861			770,765
27		Total Water Treatment Plant	323,361	627,708	0	0	851,069
28		VI. TRANSMISSION AND DIST. PLANT					
29	341	Structures and improvements	0	0			0
30	342	Reservoirs and tanks	2,977,236	0			2,977,236
31	343	Transmission and distribution mains	11,621,681	1,027,123	(82,664)		12,566,139
32	344	Fire mains	0	0			0
33	345	Services	4,532,206	361,471	(4,659)		4,889,018
34	346	Meters	2,104,993	513,308	(15,116)		2,603,185
35	347	Meter installations	0	0			0
36	348	Hydrants	1,589,200	60,027	(1,542)		1,647,686
37	349	Other transmission and distribution plant	91,819	0			91,819
38		Total Transmission & Distribution Plant	22,917,135	1,961,929	(103,981)	0	24,775,083
39		VII. GENERAL PLANT					
40		General Office Net Investment					
41	371	Structures and improvements	84,708	0			84,708
42	372	Office furniture and equipment	94,396	0			94,396
43	373	Transportation equipment	246,592	0			246,592
44	374	Stores equipment	0	0			0
45	375	Laboratory equipment	0	0			0
46	376	Communication equipment	10,824	0			10,824
47	377	Power operated equipment	204,221	0			204,221
48	378	Tools, shop and garage equipment	63,819	0			63,819
49	379	Other general plant	0	0			0
50		Total General Plant	704,560	0	0	0	704,560
51		VIII. UNDISTRIBUTED ITEMS		0			
52	390	Other tangible property	1,960	0			1,960
53	391	Utility plant purchased	1,644,805	0			1,644,805
54	392	Utility plant sold	0	0			0
55		Total Undistributed Items	1,646,765	0	0	0	1,646,765
56		Total Utility Plant In Service	41,627,595	2,931,712	(157,164)	(53,370)	44,348,773

SCHEDULE A-3a Analysis of Entries in Depreciation Reserve - Account No.250							
Line No.	Acct. No.	DEPRECIABLE PLANT (a)	Balance Beginning of Year (b)	Credits to Reserve During Year Excl. Salvage (c)	Debits to Reserve During Year Excl. Cost Removal (d)	Salvage and Cost of Removal Net (dr.) or Cr. (e)	Balance End of Year (f)
1		I. INTANGIBLE PLANT					
2	301	Organization	0	0			0
3	302	Franchise & Consents (Sch. A-1b)	(831,675)	0			(831,675)
4	303	Other Intangible Plant	(2,620,387)	(209,105)			(2,829,492)
5		Total Intangible Plant	(3,452,062)	(209,105)	0	0	(3,661,167)
6		I. SOURCE OF SUPPLY PLANT					
7	311	Structure and Improvements					0
8	312	Collecting and impounding reservoirs	0				0
9	313	Lake, river and other intakes	0				0
10	314	Springs and tunnels	0				0
11	315	Wells	(220,896)	(26,660)			(247,556)
12	316	Supply mains	(17,964)	(1,579)			(19,543)
13	317	Other source of supply plant	0				0
14		Total Source of Supply Plant	(238,860)	(28,239)	0	0	(267,099)
15		II. PUMPING PLANT					
16	321	Structures and Improvements	(671,231)	(116,153)			(787,384)
17	322	Boiler plant equipment	0				0
18	323	Other power production equipment	0				0
19	324	Pumping equipment	(1,495,137)	(161,496)	53,183		(1,603,450)
20	325	Other pumping plant	(25,690)	(17,937)			(43,627)
21		Total Pumping Plant	(2,192,058)	(295,586)	53,183	0	(2,434,461)
22		III. WATER TREATMENT PLANT					
23	331	Structures and improvements	(40,468)	(5,253)			(45,721)
24	332	Water treatment equipment	(107,555)	(8,375)			(115,930)
25		Total Water Treatment Plant	(148,023)	(13,628)	0	0	(161,651)
26		IV. TRANS AND DIST. PLANT					
27	341	Structures and Improvements					0
28	342	Reservoirs and tanks	(339,804)	(80,385)			(420,189)
29	343	Transmission and distribution mains	(3,015,205)	(254,515)	82,664	13,647	(3,173,409)
30	344	Fire mains	0				0
31	345	Services	(1,107,597)	(153,188)	4,659		(1,256,126)
32	346	Meters	(93,763)	(103,776)	16,658		(180,881)
33	347	Meter installations	0				0
34	348	Hydrants	(494,457)	(34,327)			(528,784)
35	349	Other transmission and distribution plant	(31,260)	(3,012)			(34,272)
36		Total Transmission & Distribution Plant	(5,082,086)	(629,203)	103,981	13,647	(5,593,861)
37		V. GENERAL PLANT					
38	371	Structures and improvements	(28,630)	(2,033)			(30,663)
39	372	Office furniture and equipment	(29,040)	(7,080)			(36,120)
40	373	Transportation equipment	(117,062)	(6,535)			(123,597)
41	374	Stores equipment	0				0
42	375	Laboratory equipment	0				0
43	376	Communication equipment	(10,082)	(742)			(10,824)
44	377	Power operated equipment	(53,610)	(4,064)			(57,674)
45	378	Tools, shop and garage equipment	(29,218)	(4,908)			(34,126)
46	379	Other general plant	0				0
47	390	Other tangible property	(721)	(96)			(817)
48	391	Water plant purchased	(661,790)	(63,983)			(725,773)
49		Total General Plant	(930,153)	(89,441)	0	0	(1,019,594)
50		TOTAL	(12,043,242)	(1,265,202)	157,164	13,647	(13,137,633)

**SCHEDULE A-3
Depreciation and Amortization Reserves**

Line No.	Item (a)	Account 250 Utility Plant (b)	Acct. 251 Limited-Term Utility Investment (c)	Acct. 252 Utility Plant Acquisition Adjustments (d)	Account 253 Electric Other Property (e)
1	Balance in reserves at beginning of year (adited)	8,591,181	2,639,031	0	0
2	Add: Credits to reserves during year				
3	(a) Charged to Account No. 503	1,005,087	209,106		
4	(b) Charged to Account No. 265	34,761			
5	(c) Charged to clearing accounts	16,249			
6	(d) Salvage recovered				
7	(e) All other credits				
8	Total credits	1,056,097	209,106	0	0
9	Deduct: Debits to reserves during year				
10	(a) Book cost of property retired	157,164			
11	(b) Cost of removal	13,647			
12	(c) All other debits				
13	Total debits	170,811	0	0	0
14	Balance in reserves at end of year	9,476,467	2,848,137	0	0
15	State method of determining depreciation charges.	SLRL			
16					
17					
18	Report the depreciation claimed in your Federal Income Tax Return for the year \$			NOT AVAILABLE BY DISTRICT	
19	Indicate the nature of these items and show the accounts affected by the centre entries.				

**SCHEDULE B-1
Operating Revenues**

Line No.	Acct. No.	Account (a)	Amount Current Year (b)	Amount Preceeding Year (c)	Net Change During Year Show Decrease In (Brackets) (d)
22		I. WATER SERVICE REVENUES			
23	601	Metered sales to general customers			
24	601.1	Commerical sales	10,846,605	10,331,936	514,669
25	601.2	Industrial sales	94,265	83,080	11,185
26	601.3	Sales to public authorities	560,822	542,484	18,338
27		Sub-total	11,501,692	10,957,500	544,192
28	602	Unmetered sales to general customers			
29	602.1	Commerical sales	318	95	223
30	602.2	Industrial sales			
31	602.3	Sales to public authorities			
32		Sub-total	318	95	223
33	603	Sales to irrigation customers			
34	603.1	Metered sales	27,714	29,107	(1,393)
35	603.2	Unmetered sales			
36		Sub-total	27,714	29,107	(1,393)
37	604	Private fire protection service	48,891	51,225	(2,334)
38	605	Public fire protection service			
39	606	Sales to other water utilities for resale	0	0	0
40	607	Sales to governmental agencies by contracts	577	504	73
41	608	Interdepartmental sales			
42	609	Other sales or service	91,423	92,768	(1,345)
43		Sub-total	140,891	144,497	(3,606)
44		Total Water Service Revenue	11,670,616	11,131,199	539,416
45					
46		II. OTHER WATER REVENUES			
47	611	Miscellaneous service revenue	4,160	2,521	1,639
48	612	Rent from water property			
49	613	Interdepartmental rents			
50	614	Other water revenues	(13,013)	8,554	(21,567)
51		Total Other Water Revenues	(8,853)	11,076	(19,928)
52	501	Total Operating Revenues	11,661,762	11,142,274	519,488

SCHEDULE B-2								
Account No. 502 - Operating Expense - Class A, B, and C Water Utilities								
Line	Acct.	Account	Class			Amount Current Year	Amount Preceding Year	Net Change During the Year
No.	No.	(a)	A	B	C	(b)	(c)	(d)
1		I. SOURCE OF SUPPLY EXPENSE						
2		Operation						
3	701	Operation supervision and engineering	A	B		(93,205)	75,427	(168,632)
4		Supply cost balancing account						
5	702	Operation labor and expenses	A	B		324	405	(81)
6	703	Miscellaneous expenses	A			9,140	7,619	1,521
7	704	Purchased water and assessments	A	B	C	3,617,404	2,843,883	773,521
8		Maintenance						
9	706	Maintenance of supervision and engineering	A	B				
10	706	Maintenance of structures and facilities			C			
11	707	Maintenance of structures and improvements	A	B				
12	708	Maintenance of collect and impound reservoirs	A			14,900	9,740	5,160
13	708	Maintenance of source of supply facilities		B				
14	709	Maintenance of lakes, river and other intakes	A					
15	710	Maintenance of springs and tunnels	A					
16	711	Maintenance of wells	A			11,822	7,694	4,128
17	712	Maintenance of supply mains	A			21,069	21,594	(525)
18	713	Maintenance of other source of supply plant	A	B				
19		Total Source of Supply Expense				3,581,454	2,966,362	615,092
20		II. PUMPING EXPENSES						
21		Operation						
22	721	Operation supervision and engineering	A	B		1,768	2,769	(1,001)
23	721	Operation supervision, labor and expenses			C			
24	722	Power production labor and expenses	A					
25	722	Power production labor, expenses and fuel		B				
26	723	Fuel for power production	A					
27	724	Pumping labor and expenses	A	B		73,009	68,824	4,185
28	725	Miscellaneous expenses	A			26,201	20,822	5,379
29	726	Fuel or power purchased for pumping	A	B	C	978,796	511,037	467,759
30		Maintenance						
31	729	Maintenance supervision and engineering	A	B		1,525	916	609
32	729	Maintenance of structures and equipment			C			
33	730	Maintenance of structures and improvements	A	B		326	1,020	(694)
34	731	Maintenance of power production equipment	A	B				
35	732	Maintenance of pumping equipment	A	B		218,563	129,760	88,803
36	733	Maintenance of other pumping plant	A	B				
37		Total Pumping Expenses				1,300,188	735,148	565,040
38		III. WATER TREATMENT EXPENSES						
39		Operation						
40	741	Operation supervision and engineering	A	B		478	789	(311)
41	741	Operation supervision, labor and expenses			C			
42	742	Operation labor and expenses	A			116,400	92,878	23,522
43	743	Miscellaneous expenses	A	B				
44	744	Chemical and filtering materials	A	B		107,774	51,695	56,079
45		Maintenance						
46	746	Maintenance supervision and engineering	A	B		399	561	(162)
47	746	Maintenance of structures and equipment			C			
48	747	Maintenance of structures and improvements	A	B		0	0	
49	748	Maintenance of water treatment equipment	A	B		10,623	10,638	(15)
50		Total Water Treatment Expenses				235,674	156,561	79,113
51		IV. TRANS. AND DISTRIB. EXPENSES						
52		Operation						
53	751	Operation supervision and engineering	A	B		20,590	7,925	12,665
54	751	Operation supervision, labor and expenses			C			
55	752	Storage facilities expenses	A			7,886	7,861	25
56	752	Operation labor expenses		B				
57	753	Transmission and distribution line expenses	A			7,004	4,471	2,533
58	754	Meter expenses	A			18,896	22,354	(3,458)
59	755	Customer installations expenses	A			46,243	49,052	(2,809)
60	756	Miscellaneous expenses	A			41,152	32,051	9,101

SCHEDULE B-2								
Account No. 502 - Operating Expense - Class A, B, and C Water Utilities								
Line No.	Acct. No.	Account (a)	Class			Amount	Amount	Net Change
			A	B	C	Current Year (b)	Preceding Year (c)	During the Year (d)
1		Maintenance						
2	758	Maintenance supervision and engineering	A	B		57	75	(18)
3	758	Maintenance of structures and plant			C			
4	759	Maintenance of structures and improvements	A	B				
5	760	Maintenance of reservoirs and tanks	A	B		6,022	588	5,434
6	761	Maintenance of trans. and distribution mains	A			155,343	144,022	11,321
7	761	Maintenance of mains		B				
8	762	Maintenance of fire mains	A					
9	763	Maintenance of services	A			54,024	55,136	(1,112)
10	763	Maintenance of other trans. and distribution plants		B				
11	764	Maintenance of meters	A			41,230	26,927	14,303
12	765	Maintenance of hydrants	A			40,777	20,718	20,059
13	766	Maintenance of miscellaneous plant	A					
14		Total Transmission & Distribution Expenses				439,224	371,180	68,044
15		V. CUSTOMER ACCOUNT EXPENSES						
16	790	Transferred				155,807	148,618	7,189
17	771	Supervision	A	B				
18	771	Superv., meter read., other customer acct. expenses			C	52,609	50,318	2,291
19	772	Meter reading expenses	A	B		82,564	57,542	25,022
20	773	Customer records and collection expenses	A			5,610	11,809	(6,199)
21	773	Customer records and accounts expenses		B				
22	774	Miscellaneous customer accounts expenses	A					
23	775	Uncollectible accounts	A	B	C	11,804	27,739	(15,935)
24		Total Customer Account Expenses				308,394	296,026	12,368
25		VI. SALES EXPENSES						
26		Operation						
27	781	Supervision	A					
28	781	Water conservation expenses		B	C			
29	782	Water Conservation	A			1,018	421	597
30	783	Advertising expenses	A			572	507	65
31	784	Miscellaneous sales expenses	A					
32	785	Merchandising, jobbing and contract work	A			(9,096)	7,711	(16,807)
33		Total Sales Expenses				(7,508)	8,639	(16,146)
34		VII. ADMIN. & GENERAL EXPENSES						
35		Allocation of A&G expenses				1,210,648	1,091,559	119,089
36	791	Administrative and general salaries	A	B	C	20,374	14,420	5,954
37	792	Office supplies and other expenses	A	B	C	9,133	12,556	(3,423)
38	793	Property insurance	A					
39	793	Property insurance, injuries and damages		B	C	0	0	
40	794	Injuries and damages	A			10	50	(40)
41	795	Employees pension and benefits	A	B	C	21,365	16,791	4,574
42	796	Business meals and training	A	B	C	1,343	2,596	(1,253)
43	797	Regulatory commission expenses	A	B	C	191,362	208,758	(17,396)
44	798	Outside services employed	A					
45	798	Miscellaneous other general expenses		B				
46	798	Miscellaneous other general operation expenses			C	63,398	0	63,398
47	799	Miscellaneous general expenses	A			1,547	573	974
48		Maintenance						
49	805	Maintenance general plant	A	B	C	2,548	1,607	941
50		Total Administrative & General Expenses				1,521,728	1,348,910	172,818
51		VIII. MISCELLANEOUS						
52	811	Rents	A	B	C	13,811	12,786	1,025
53	812	Administrative expenses transferred- Cr.	A	B	C			
54	813	Duplicate charges- Customer Service Expense	A	B	C			
55		Total Miscellaneous				13,811	12,786	1,025
56		Total Administrative & General Expenses				1,535,539	1,361,696	173,843
57		Total Operating Expenses				7,392,967	5,895,612	1,497,355

**SCHEDULE B - 4
Taxes Charged During Year**

Line No.	Kind of Tax (a)	Total Taxes Charged During Year (b)	DISTRIBUTION OF TAXES CHARGED			
			Water 507 (c)	Nonutility 521 (b)	Other (Electric) (c)	Capitalized (f)
1	Taxes on Real and Personal Property	158,600	158,600			
2	State Income Tax	150,536	150,536			
3	State Unemployment Insurance Tax	978	978			
4	Local Franchise Fees	14,039	14,039			
5	Federal Unemployment Insurance Tax	711	711			
6	Federal Insurance Contribution Act	35,525	35,525			
7	Federal Income Tax	541,772	541,772			
8	Pump Taxes	209,927	209,927			
9						
10						
11						
12						
13						
14	Totals	1,112,088	1,112,088	0	0	0

SCHEDULE D - 1 Sources of Supply and Water Developed									
STREAMS				FLOW IN				Annual Quantities Diverted CCF	Remarks
Line No.	Diverted Into	From Stream or Creek	Location of Diversion Point	Priority Right		Diversions			
				Claim	Capacity	Max.	Min.		
1									
2	NONE								
3									
4									
5									
WELLS						Pumping Capacity	Annual Quantities Pumped	Remarks	
Line No.	At Plant	Location	Number	Dimensions	Depth to Water				
6									
7	SEE SCHEDULE ATTACHED								
8									
9									
10									
TUNNELS AND SPRINGS				FLOW IN		Annual Quantities Pumped	Remarks		
Line No.	Designation	Location	Number	Maximum	Minimum				
11									
12	NONE								
13									
14									
15									
Purchased Water for Resale									
16	Purchased from								
17	Annual quantities purchased from NONE								
18									
19									
SCHEDULE D - 2 Description of Storage Facilities									
Line No.	Type	Number	Combined Capacity	Remarks					
20	A. Collecting reservoirs								
21	Concrete								
22	Earth	SEE SCHEDULE ATTACHED							
23	Wood								
24	B. Distribution reservoirs								
25	Concrete								
26	Earth								
27	Wood								
28	C. Tanks								
29	Wood								
30	Metal								
31	Concrete								
32	Totals		0	0					

Plant Facility Index

Region: III
District: Foothill
C-SA: Claremont
System: Claremont

Plant	Major Facility	Year Built	Base Elev.	2001 Prod (AF)	Wells		Pumps			Tanks			Remarks	
					Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)
Alamosa	Well 2	1913	1636	47	470	14	380	Subm.	Elec.	50	350			Well to Pomello Forebay
Berkeley	Well 2	1927	1190	860	154	14	130	Subm.	Elec.	100	700	365		Well to System
Bernard	Well 1	1920	1273	0	420	16	380	V.T.	Elec.	25	187	396		To be abandoned
Boulder	Well 1		1519	209			300	V.T.	Elec.	40	150	400		Well to System
Campbell	Well 1	1925	1325	0	526	16	404	Subm.	Elec.	60	365	500		Well to Mtn. Resv
Camp Baldy	Reservoir	1993	1870										0.013	Elev Resv B. Steel Floats on Camp Baldy Zone - Out of Service
Clarebaya	Reservoir	1963	1640										0.250	Elev Resv W. Steel Floats on Clarebaya Reservoir Zone Booster A, B & C pump to Clarebaya Booster Zone. Backup Generator Zone. Backup Generator
College	Well 1		1573	500	539	24	425	V.T.	Elec.	150	850	416		Well to Indian Hill Zone Owned by Pomona College
College	Well 2	1998	0	1944				V.T.	Elec.		1500			Well to Main Zone Owned by Pomona College
Del Monte	Well 1	1925	1145	22	450	18	344	V.T.	Elec.	50	450	320		Wells 2 & 3 pump to Del Monte Resv. Well 1 & 4 pump through GAC
	Well 2	1928	1151	221	644	16	290	V.T.	Elec.	60	500	210		Filters to Resv
	Well 3	1925	1147	375	372	18	350	V.T.	Elec.	50	450	255		Forebay for Boosters
	Well 4	1991	1147	130	775	16	342	V.T.	Elec.	125	1000	249		Filter backwash retention
	East Reservoir	1992	1149										1.000	Ground
	West Reservoir	1959	1147										0.250	Backwash
	Booster A	1949	1147											W. Steel
	Booster B	1959	1147											W. Steel
	Booster C	1960	1147											Main Zone
Dreher	Well 1	1913	1172	0	364	16	320	V.T.	Elec.	50	260	502		Well to System
Faircaks	Well 1	1930	1295	452	800	18	540	V.T.	Elec.	125	650	550		Well to Forebay
	Forebay	1931	1295											W. Steel
	Booster A	1931	1295											Booster A & B pump from forebay to system
	Booster B	1931	1295											To be abandoned
Ford	Well 1	1930	1235	0	452	18								To be abandoned
Garlock	Well 1	1926	1152	0	446	16	370	Subm.	Elec.	50	275	517		To be abandoned
Green	Well 1	1931	1135	0	890	18	430	V.T.	Elec.	50	360	300		Well to Del Monte Resv
Harrison	Well 2	1998												Well to Main Gradient
Indian Hill (South)	Interconnection		1394	1815										PRV's to Main Zone & Co op East Zone, and Indian Hill Resv
Indian Hill (North)	Well 3 Reservoir	1947 1965	1418 1418	691	645	16	480	V.T.	Elec.	100	850	205	1.000	Ground W. Steel Blends with TVMWD

Plant Facility Index

Region: III
District: Foothill
CSA: Claremont
System: Claremont

Plant	Major Facility	Year Built	Base Elev.	2001 Prod (AF)	Wells			Pumps			Tanks			Remarks
					Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)	Volume (MG)	
Lower O'Neil	Booster C	1965	1418					H.S.C.	Elec.	75	750	290		All Boosters pump to Indian Hill Zone
	Booster D	1970	1418					H.S.C.	Elec.	125	1200	290		
	Booster E	1977	1418					H.S.C.	Elec.	125	1000	290		
	Reservoir		1920										Elev Resv	
Margarita	Well 1	1928	1055	224	742	20	590	V.T.	Elec.	150	850	500		Well to Margarita Resv
	Reservoir	1955	1055											
	Booster A	1955	1055					V.T.	Elec.	75	840	316		All Boosters pump to Lower Zone
	Booster B	1956	1055					V.T.	Elec.	75	840	316		
	Booster C	1962	1055					V.T.	Elec.	100	840	316		
	Booster D	1975	1055					V.T.	Elec.	75	600	350		
Marlboro	Well 2	1930	1352	391	776	16	350	V.T.	Elec.	60	350	475		Well to Indian Hill Zone
	Well 1	1916	1436	84	309	18	180	V.T.	Elec.	25	490	140		Well to Mills Reservoir
Mills	Reservoir		1436											Resv out of service All boosters pump to Co-op East Zone
	Booster A	1962	1436					V.T.	Elec.	25	550	140		
	Booster B	1964	1436					V.T.	Elec.	25	600	140		
	Booster C	1967	1436					V.T.	Elec.	30	600	140		
	Booster D	1978	1436					V.T.	Elec.	20	450	140		
	Interconnection		1467	1713										
Mills Interconn.	Well 3	1911	1624	367	734	18	470	V.T.	Elec.	100	600	460		PRV to Mills Reservoir
	Well 5	1934	1588	364	666	16	400	V.T.	Elec.	60	400	421		Pumps to Pomello Resv
Mountain	Reservoir		1368											Booster A & C pump to Co-op West Zone Booster D & E pump to Claraboya Reservoir
	Booster A	1960	1368					V.S.C.	Elec.	40	500	170		
	Booster C	1962	1368					V.T.	Elec.	50	1000	150		
	Booster D	1962	1368					V.T.	Elec.	25	250	325		
	Booster E	1966	1368					V.T.	Elec.	50	500	330		
Mountain Interconn.	Interconnection		1347	1151										PRV to Main Booster
	Well 1	1924	1485	0	380		300	V.T.	Elec.	75	500	417		Well to Co-op East Zone Owned by WECWC
Palmer Canyon	Booster A		1820					E.S.	Elec.	20	150	305		Booster A & B pump to Upper O'Neil Zone
	Booster B		1820					E.S.	Elec.	20	150	305		
Padua	Well 1		1780	0			220	V.T.	Elec.	15	100	278		Well to be abandoned Floats on Claremont Heights Zone
	Reservoir		1780											
Pomello	Well 1	1912	1670	224	346	18	310	V.T.	Elec.	30	275	284		Well 1 & 4 pump to Pomello Reservoirs
	Well 4	1930	1654	0	480	16	320	V.T.	Elec.	25	200	305		
	Reservoir	1992	1659											
	North Forebay		1663											
South Forebay		1657												

Plant Facility Index

Region: Ill
District: Foothill
C.S.A: Claremont
System: Claremont

Plant	Major Facility	Year Built	Base Elev.	2001 Prod (AF)	Wells		Pumps				Tanks		Remarks		
					Depth (ft)	Casing Diam (in)	Column Setting	Pump Type	Energy Type	Size (HP)	Design Flow (gpm)	Design Head (ft)		Volume (MG)	Type
Pomello (cont.)	Booster A		1662						V.T.	Elec.	40	650	190		Pumps to Clairmont Heights Zone
	Booster B		1662						V.T.	Elec.	25	600	125		Pumps to North Mills Zone
	Booster E	1987	1662						V.T.	Elec.	40	600	215		Pumps to Camp Baldy Zone
	Booster F	1987	1662						V.T.	Elec.	40	600	215		Pumps to Camp Baldy Zone
	Booster G	2000	1662						V.T.	Elec.					Pumps to Camp Baldy Zone
Pomeroy	Well 1	1921	1374	157	440	16	250		V.T.	Elec.	30	350	240		Well to Mtn Reservoir
Richards 160	Well 1	1925	1178	0	537	18	422		V.T.	Elec.	75	350	542		To be abandoned
Three Valleys	Interconnection		1690	795								1200			
	Booster A	1991	1690						V.T.	Elec.	25	600	114		Pumps to Pomello Resv
Upper O'Neil	Booster B	1991	1690						V.T.	Elec.	25	600	114		Pumps to Pomello Resv
	Reservoir	1991	2160										0.750	Elev Resv	W. Steel

Pump Type

- V.T. - Vertical Turbine
- H.S.C. - Horizontal Split Case
- E.S. - End Suction
- Subm. - Submersible

Tank Material

- W. Steel - Welded Steel
- B. Steel - Bolted Steel
- R. Steel - Riveted Steel

SCHEDULE D - 3

Description of Transmission and Distribution Facilities

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES

Capacities in Cubic Feet per Second or Miner's Inch

Line No.		0 to 5	5 to 10	11 to 20	21 to 30	31 to 40	41 to 50	51 to 75	76 to 100
1	Ditch								
2	Flume								
3	Lined conduit								
4									
5	Totals	0	0	0	0	0	0	0	0

A. LENGTH OF DITCHES, FLUMES AND LINED CONDUITS IN MILES FOR VARIOUS CAPACITIES - concluded

Capacities in Cubic Feet per Second or Miner's Inch

Line No.		101 to 200	201 to 300	301 to 200	401 to 500	501 to 750	751 to 1000	Over 1000	TOTAL
6	Ditch								
7	Flume								
8	Lined conduit								
9									
10	Totals	0	0	0	0	0	0	0	0

B. FOOTAGE OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING

Line No.		1	3/4	2	2 1/2	4	5	6	7	8
11	Cast iron					35,089		53,631		32,437
12	Ductile Iron					252		1,840		21,412
13	Concrete									
14	Copper			100						
15	Riveted steel									
16	Standard steel	138	150	12,668		43,994	1	37,155	1,300	24,744
17	Screw or welded casing									
18	Cement - asbestos					37,938		141,916		133,784
19	Polyvinylchloride					432		2,644		24,034
20	Wood									
21	Plastic			118		560		7,102		5,227
22										
23	Totals	138	150	12,886	0	118,265	1	244,288	1,300	241,638

B. FOOTAGE OF PIPE BY INSIDE DIAMETERS IN INCHES - NOT INCLUDING SERVICE PIPING - concluded

Line No.		10	12	14	16	18	20	24	36	TOTAL
24	Cast Iron	173	2,788	105						124,223
25	Ductile Iron	189	13,716	253						37,662
26	Concrete									0
27	Copper									100
28	Riveted steel									0
29	Standard steel	4,251	11,152					352		135,905
30	Screw or welded casing									0
31	Cement - asbestos	17,197	34,475	4,837						370,147
32	Polyvinylchloride	562	7,797	13						35,482
33	Wood									0
34	Plastic	67								13,074
35	Unclassified								2	2
36	Totals	22,439	69,928	5,208	0	0	0	352	2	716,595

SCHEDULE D - 4
Number of Active Service Connections

Classification	Metered - Dec. 31		Flat Rate - Dec. 31	
	Prior Year	Current Year	Prior Year	Current Year
Commercial	10,271	10,185		
Industrial	11	11		
Public authorities	222	221		
Irrigation	23	23		
Other	33	33		
Sub-total	10,560	10,473	0	0
Private fire connections			103	101
Public fire hydrants				
Total	10,560	10,473	103	101

SCHEDULE D - 5
Number of Meters and Services on Pipe Systems at End of Year

Size	Meters	Services	
5/8 x 3/4 - in.	5,192		
3/4 - in.	678	3,201	
1 - in.	8,348	7,322	
1 1/2 - in.	278	33	
2 - in.	1,082	728	
3 - in.	90	6	
4 - in.	35	69	
6 - in.	38	33	
8 - in.	14	18	
Unclassified	6	1	
Total	15,759	11,411	

SCHEDULE D - 6
Meter Testing Data

A. Number of meter tested during year as prescribed in Section VI of general order # 103:	
1 New, after being received:	0
2 Used, before repair:	0
3 Used, after repair:	0
4 Found fast, requiring billing adj.:	0
B. Number of meters in service since last test:	
1 Ten years of less:	0
2 More than 10, but less than 15 yr.:	0
3 More than 15 years:	0

SCHEDULE D - 7
Water delivered to Metered Customers by Months and Years in CCF units

Classification of Service	During Current Year							Subtotal
	January	February	March	April	May	June		
Commercial	255,077	234,899	304,770	275,182	386,815	392,816	1,849,559	
Industrial	3,907	907	5,026	1,582	7,219	1,668	20,309	
Public Authorities	7,062	13,247	19,707	17,944	36,471	36,300	130,731	
Irrigation	1,068	2,585	2,345	2,739	2,417	5,283	16,437	
Other	7,673	12,151	10,150	11,932	13,356	10,638	65,900	
							0	
Totals	274,787	263,789	341,998	309,379	446,278	446,706	2,082,936	

Classification of Service	During Current Year							Subtotal	Total	Prior Year
	July	August	September	October	November	December				
Commercial	533,864	491,920	628,181	489,623	451,501	287,510	2,882,599	4,732,158	4,694,016	
Industrial	8,929	2,007	10,352	2,328	8,028	1,674	33,318	53,627	45,894	
Public Authorities	51,131	51,391	48,754	38,828	17,147	12,885	220,136	350,867	400,415	
Irrigation	4,188	7,351	6,178	4,028	4,450	2,284	28,477	44,914	53,882	
Other	16,723	34	47,035	11,641	11	10,180	85,624	151,524	28,098	
							0	0	0	
Totals	614,836	552,703	740,498	546,448	481,137	314,633	3,260,164	6,333,090	6,222,306	

1 Quantity units to be in hundred of cubic feet, thousands of gallons, acre-feet, or miner Inch-da Total Acres Irgated Total Population Served 42,296

End of Year Balance in Selected Accounts

Indicate the end of year balance shown in the district's accounting records for the following accounts:


131	Materials and supplies on ha	\$	0
100.3	Construction work in progres	\$	457,340
241	Advances for construction	\$	2,092,946
285	Contribution in aid of constru	\$	2,079,000

Name of District Manager: Thomas Ries

Address: 689 w. Foothill Blvd, Suite D; Claremont, CA 91711

Telephone: 909/624-4618

This report sets forth book or allocated figures and other data pertaining to the Claremont district for the period from January 1, 2002 to December 31, 2002.



 Signature
Controller

 Title
4/29/03

 Date