VOLCAN LAND AND WATER COMPANY

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
101	A-0	General map V.L.&W. Co. project. Shows water sheds, flume-lines and reservoir sites	1"=2 mi.	1890	Levet
102	A-0	Linda Vista Irr. System. Prelim. distribution system. Accompanying report of J. D. Schuyler	30chs.=1 in.	Sept. 1891	
103	A-0	V.L.&W. Project, General Map. Accompanying report of W. S. Post	1"=1 mi.	Nov. 1912	
104	A-0	List of lands connected with Reservoir Sites. Showing ownerships		Nov. 1912	
105	A-40	Rainfall Stations. Locations on Ramona Quadrangle			
106	A-40 HY-12 B	Rainfall Chart. San Diego County - 1856 to 1912			
107	~~K/40~~ HY-15 C	Isohyetose 1911-1912. Central part San Diego County		Nov. 1912	
108	~~K/50~~	Comparison of Rainfall With Tree Growth. Diagram of Sequoia Gigantea			
109	A-40	Rainfall Chart. San Diego County, 1873 to 1912			
110	A-80 HY-54 A	Chart showing the approximate cost of irrigation per acre in Southern Calif. L.A. Water Dept.		Sept. 1910	
111	~~K/00~~ HY-54 A	Relation of Railfall to Runoff, Cuyamaca Watershed, to City File - 1893-94 to 1911-12		Nov. 1912	
112	~~K/00~~ HY-54 A	Relation of Rainfall to Runoff, San Diego Watershed above diverting dam. 1893-94 to 1911-12 City File		Nov. 1912	
113	~~K/00~~ HY-16 C	Relation of Rainfall to Runoff, So.Calif. Watersheds		Nov. 1912	
114	~~K/40~~ HY-56 B	Rainfall Chart, San Diego County, 1850 to 1912			
115	~~K/00~~	Relation of Rainfall to Runoff. Various streams, San Diego Co. 1906 to 1912			
116	A-40 HY-12 B	V.L.&W. Co. Rainfall Record for 1911-12			
117	~~K/40~~	Isohyetose 1911-12, Ramona & Cuyamaca Quadrangles			

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
	HY-12 B				
118	~~X-40~~	Isohyetose 1854-1912 Southern Calif. sheet		Nov. 1912	
	HY-12 B				
119	~~X-40~~	Isohyetose 1906-1911 Southern Calif. Sheet			
	HY-02 B				
120	~~X-80~~	Drainage Areas, Southern Calif.			
	~~A-80~~				
121	A-80	Drainage Areas, San Luis Rey, So. Calif. Sheet			
	~~HY-12 B~~				
122	~~X-40~~	~~Precipitation Chart, 1850 to 1911~~			
	~~HY-54 A~~				
123	~~X-80~~	Relation of Rainfall to Runoff, San Diego River		Sept. 1912	
	HY-62 A	Chas. H. Lee - Diagram #1			
124	~~X-80~~	Cross-sections San Diego River. Chas. H. Lee			
	HY-54 A	Diagram #2		Sept. 1912	
125	~~X-80~~	Runoff diagram. Lippincott-O'Shaughnessy - Post			
		curves			
126	A-40	Rainfall Chart, 1912-13. V. L. & W. Co.			
		2 sheets Nos. 1 & 2			
127	B-0	Warner Conduit, Lusardi Cr. to power drop			
		"X" & "L" line	1" = 400'	Mar. 1912	
128	B-0	Warner Temescal Project. Center line Monarch			
		Canal thru Cleveland National Forest.	1" = 2000'		
129	B-0	Warner Temescal Project. W. S. P.			
		Changed to drawing No. 143 Neg.	1" = 400'	Jan-Feb.'11	Grant
130	B-0	Warner Conduit. Guijito Forebay & "S" line			
		westerly extension, 1911 (Abandoned)	1" = 400'		
131	B-0	Warner Conduit - Warner Ranch to Lusardi Creek	1" = 400'		
	~~HY-54 C~~				
132	~~X-80~~	~~Runoff Data / Warner Project 4 sheets Nos. 1, 2, 3, 4.~~			
133	B-50	Conduit Rights of Way, Pamo Ranch & Dairy Co. 1912			
		2 sheets Nos. 1 & 2	1" = 400'		
134	B-10	Warner Conduit Complete - 15 sheets - Nos. 1 to 15	1" = 100'	Mar. 1912	C.C.S.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
135	B-90	Profile, Warner-Temescal, Mile 0 to 7 (Obsolete)		Mar. 1911	Barty1
136	B-20	Warner Ranch Reservoir Det.	1"=1000'	July 1912	Taylor
137	B-30	Profile, Warner Dam. Showing test borings & cut-off wall	1"=10'	Nov. 1912	"
138	B-30	Profile, Warner Dam. Showing test borings & cut-off wall	1"=10'	Dec. 16 ,'11	H.L.D.
139	B-30	Warner Dam. Prelim. rock fill section	1"=20'		
140	B-30	Warner Dam Site. Longitudinal Section	1"=40' & 1"=20'	Mar. 1911	
141	B-90	Warner-Temescal West Side Pipe Line - Profile 3 sheets - Nos. 1,2,3.		Mar. 1911	
142	B-90	Profile - power drop from Pine Mtn. Forebay		Mar. 1912	
143	B-0	Warner-Temescal Conduit Location W.S.P.	1"=400'	Feb. 1911	Grant
144	B-0	Warner-Temescal Conduit Location W.S.P.	1"=400	Mar. 1911	Laemmel
145	C-0	Pamo Conduit-Miniature. Showing alignment and adjacent lands	1"=1 mi.		
146	C-40	Pamo Conduit Miniature. Showing alignment and adjacent lands with owners	1"=1 mi.		
147	C-0	Pamo Conduit Orig. & Office Locations. Pamo Res. to Santa Maria Creek	1"=400'	Nov. 1911	
148	C-0	Pamo Conduit Orig. & Office Locations. Santa Maria Creek to Rattlesnake Canon	1"=400'	Nov. 1911	
149	C-0	Pamo Conduit Orig. & Office Locations. Rattlesnake Canon to San Clemente Res.	1"=400'	Nov. 1911	
150	C-10	Pamo Conduit Amended Map. Rattlesnake Canon to Stowe Canon	1"=400'	May 1912	
151	~~C-10~~	~~Pamo-Conduit-Pamo-Damsite-to-Rattlesnake-Canon--and-Santa-Maria-Creek-to-same~~	n g N G		
152	C-40	San Dieguito Riv. Riparian Map. From Bernardo to 1 mile east of San Dieguito Rho.	1"=1000'	Sept. 1912	Taylor
153	C-40	San Dieguito Riv. Riparian Map From 1 mi. east of San Dieguito Rho. to Pac. Ocean	1"=1000	Sept. 1912	"

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
154	C-40	Santa Ysabel Riv. Riparian Map From Pamo Valley to San Pasqual Valley	1"=1000'	Sept. 1912	Taylor
155	C-40	Bernardo Riv. Riparian Map From San Pasqual Valley to Bernardo	1"=1000'	Nov. 1911	Carroll
156	C-40	Pamo Valley Riparian Map	1"=1000'	Nov. 1912	Taylor
157	C-20	Pamo Damsite "D" Above Santa Ysabel Creek (Same as 259 C-30) Neg	1"=200'	June 1912	Taylor
158	C-20	Pamo Damsite "D" Above Santa Ysabel Creek	1"=600'	June 1912	Taylor
159	~~C-10~~	~~Pamo Conduit Location~~. Sec. 322. Sheets No. 1 to Blue Print Only	1"=100'	Mar. 1912	C.C.S.
160	C-60	Topography - Poway - Head of Valley Detail	1"=400'		
161	C-20	Pamo Reservoir Site "C" Line "H" "			
162	C-60	~~Topog. Pamo Conduit Sta. 158-162~~ Discarded Worthless	1"=50'	Nov. 1911	W.S.P.
163	C-10	Pamo Conduit Neg. of 159 INDEX MAP Neg	1"=2000'		
164	C-40	Riparian Map, Sec's 31, 32 & 33 T. 125. R.1W wl			
165	C-90	Profile, Pamo Conduit. Sec. No. 2. Sec. 1 174 C 90		Mar. 1912	
166	C-20	Pamo Dam Site Sec. C	1" =30'	Mar. 1911	
167	C-50	Min. Map showing ownerships in vicinity of San Clemente Reservoir	1"=1000'	July 1912	Taylor
168	C-20	Surr Reservoir	1"=400'	Sept. 1911	
169	C-50	Pamo Reservoir, Alverson's, showing ownerships B/L Print	1"600'	Mar. 1912	

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
170	C-20 (?)	Pamo Reservoir	1"=600'	Mar. 1912	
171	C-60 (?)	San Clemente Canon Topography	1"=400'	Sept. 1911	
172	C-90	Profile, Pamo Conduit, Poway Syphon (Sht. Line)		May 1912	
173	C-20	Profile, Pamo Damsite "B"		Sept. 1912	
174	C-90	Profile, Pamo Conduit - Section No. 1		Mar. 1912	
175	C-20	Penasquitos Reservoir (Preliminary)	1"=400'	Mar. 1913	L.A.O.
176	C-60	Station Ysabel Cr. to San Pasqual River Min. Topog.			
177	C-70	Pamo Conduit, 80' contour from Pamo res'r. to LaHa Peak 1894		1894	
178	C-70	Pamo Conduit 80' contour from LaHa Peak to Santa Maria Creek, 1894		1894	
179	C-70	Pamo Conduit Alverson's original. 3 sheets A.B. & C.		1892	
180	C-70	Pamo conduit Alverson's Pamo Res'r. to Surr Res'r. (Filing Map) B/L	1"=2000'		
181	C-60	Pamo Conduit Topog. from Sta. 162 to 171			
182	D-0	Ramona Conduit, Ramona town & Ramona & Hatfield Reservoir	1"=400'	May 1912	
183	D-0	Ramona Conduit, Black Canyon to town of Ramona	1"=400'	May 1912	
184	D-20	Ramona Conduit, Black Canyon Reservoir	1"=400'	Mar. 1912	
185	D-10	Power Conduit Line from Sutherland Res'r to Pamo Valley, North side of Santa Ysabel Cr. B.P.	1"=300'	Sept. 1911	Dessery & West
186	D-10	Ramona Canal	1"=400'	Apr. 1913	L.A.O.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
187	D-10	Ramona Canal Filing Map	1"=2000'	May 1913	L.A.O.
188	D-0	Ramona Conduit, Santa Maria Res'r. to Bowren Canon and Pamo Conduit	1"=400'	May 1912	
189	D-40	Map Showing Ownerships, Santa Maria Reservoir, Changed to No. 303, D-40	1"=1000'	Oct. 1912	
190	D-20	Sutherland Reservoir showing 2100' contour	1"=1000	May 1912	
191	D-40	Sutherland Reservoir showing owners Print of #190	1"=1000	May 1912	
192	D-20	Santa Maria Reservoir (Alverson's) (Negative)	1"=400'	1895	
193	D-20	Santa Maria Damsite Contours			
194	D-20	Ramona-Santa Ysabel Road quantities & grade			
195	E-40	Riparian Map, San Luis Rey River from Monserate Rho. to Pala Indian Res.	1"=1000'	Dec. 1912	
196	E-40	Riparian Map, San Luis Rey River From Oceanside to Guajome Rho.	1"=1000'	Nov. 1911	
197	E-40	Riparian Map, San Luis Rey River From Guajome Rho. to Monserate Rho.	1"=1000'	Oct. 1912	
198	E-20	Monserate Rho. Reservoir and Diversion Ditch Sketch Map	1"=1000'		
199	E-40	Riparian Map, San Luis Rey Riv. From Oceanside to Guajome Rho. (Revised map of #196)	1"=1000'	Dec. 1912	
200	E-0	Irrigation Pumping System on San Luis Rey Riv.		May 1912	
201	E-40	Riparian Map, San Luis Rey Riv., Paula Indian Res. to Pauma Rho.	1"=1000'	Oct. 1912	
202	E-40	Riparian Map, San Luis Rey Riv., Pauma Rancho to Warner Rancho	2"= 1 mi.	Mar. 1913	

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
203	E-40	Moosa Canon and El Salto ownerships	½" = 1 mi.		
204	E-40	Guajome Rancho. Court partition map Superior Court Map #10201 w.p.			
205	E-20	El Salto Reservoir. Shows contours and owners Detail	1" = 400'		
206	E-60	San Luis Rey River Topography. San Luis Rey Mission to Oceanside Detail	1" =1000'		
207	E-60	San Luis Rey River Topography. San Luis Rey Mission to "E" Line, Guajome Rho. Detail			
208	E-60	Oceanside Water Project. Topography and pipe line. 6 sheets - 0 to 5 - trac. & detail	1" =1000' 1" = 400'		
209	E-70	Well Records on San Luis Rey. Oceanside to Guajome B/L	1" =1000'		
210	E-60	Pipe line near Oceanside - Topography	1" = 400'		
211	E-70	General Map. Warner's Ranch to Oceanside (Round Writing Lettering) B/L			
212	G-3	Gov't. Filings. San Luis Rey River. Warner's Ranch to Oceanside.			
213	E-70	Pumping Plants & Roads. San Luis Rey River. Oceanside to Guajome Rancho. w.p.			
214	E-70	U. S. Land Office Map. Oceanside to Warners	2" = 1 Mi.		
215	E-50	Riparian Map. San Luis Rey River. Showing acreages			
216	E-70	Monserate Rancho (Changed to No. 171 - File C-60	1" =1000'	Apr. 1913	L.A.O
217	C-60	San Clemente Canon Topography . Surr and San Clemente Res'r. sites	1" = 400'	Sept. 1911	
218	E-60	Oceanside Water Project. Topography 25 sheets Det.			
219	G-3	Sutherland Reservoir Site Dessery & West (See 355 (I-3) B.P.	1"= 300'	Sept. 1911	Dessery & West

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
220	E-70	General Map San Luis Rey Valley Tr.	1"= 2 mi.	Oct. 1912	T.P.E.
221	E-50	" " " " " " Showing Filings?			
222	E-90	Oceanside Water System. Profile Tr.			
223	E-90	Oceanside Water System. Profile. S.L.R. Line Monserate to Moosa Canon Tr.			
224	E-90	Oceanside Water System. Profile. S.L.R. Line Moosa Canon Branch Tr.			
225	E-90	Oceanside Water System. Profile. S.L.R. Line Moosa Canyon to Ocean			
226	E-20	Monserate Rho. Damsite	1"= 400'	Jan. 1913	
227	E-20	" " " "A" Cross Section			
228	E-20	" " " " " "			
229	HY-12 B 4/50	Isohyetose for So. Cal. Sheet 2. O'Shaughnessy's diagram of May 1912		May 1912	
230	H-3	Highway from Elsinore Road to South Line Monserate Rho.			
231	C-70	Pamo Conduit. Alverson's 80'Contour 1894 B/L W.L.	1"=200'	1894	
232	H-2	Pala Indian Reservation Det.	1"= 1 mi.		
233	M-2	Town of Ramona, Cal.	1"=1000'		H. Santee
234	M-2	" " " "	1"=400'	Oct. 1890	1"
235	G-1	Warner's Ranch. Showing soil survey	1"=2000'	Sept. 1912	
236	G-1	" " " " Test Holes	1"=2000'		
237	G-1	" " " " " "	1"=2000'	Nov. 1912	Taylor
238	G-1	" " " survey of boundary line	1"=2000'		

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DRAWING NUMBER	FILE NUMBER	TITLE	SCALE	DATE	DRAFTSMAN
239	G-1	Eagle's Nest Damsite, Warner's Ranch	1"= 50'		
240	G-1	End of Power Drop, Hot Springs Canon, Warner's Ranch	1"=100'		
241	H-3	Highway Traverse, Warner's Ranch. Route No.12 2 sheets. Nos. 1 & 2	1"=200'		
242	G-1	Topographic Map, Warner's Hot Springs	1"=50'	Nov. 1911	Barty1
243	G-1	Warner's Ranch showing lands adjacent	2"= 1 mi.	Feb. 1912	
244	G-1	Warner Lakes Contours	1"=400'	Oct. 1911	W.S.P.
245	G-1	Warner's Ranch. Giving field notes of boundary line. Pac. Light & P. Co.'s Map	2"=1 mi.	Dec.9,1909	A.W.
246	G-1	Warner's Ranch Showing Reservoir Sites.			
108 S-3		Amplified print of #243	2"=1 mi.		
247	E-20	El Salto Reservoir. Oceanside Water System	1"=400'	May 27, 1913	McC.
248	A-50	Rainfall Stations. Cuyamaca Quadrangle			
249	G-3	County Map showing lands owned and conduit locations of V.L.&W.Co.	1"=2 mi.		
250	I-1	Township Diagram. Shows twelve townships	1"=1 mi.	April 1913	L.A.O.
251 D	H-2	Cleveland National Forest		Dec. 16,'10	
252	H-2	" " "		Nov.8,1912	
253	H-1	"Good Roads" Map of S. D. County			
254	H-2	Part of Rancho San Bernardo			
255	H-2	Mission Indian Reservations in So. Calif.	1"= 2 mi.	March 1912	
256	A-10	Gen'l. plan, Volcan projects. On U.S.G.S. topographic sheets			
257	G-3	Pamo Valley Reservoir, Linda Vista Irr.Project (Alverson)	1"= 200'	Jan. 1897	

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
258	E-20	El Salto Reservoir. Oceanside Water System (Superseded by No. 247)	1" = 400'	June 1912	
259	C-30	Pamo Damsite above Santa Ysabel Creek	1" = 200'	June 1912	A. T.
260	E-20	El Salto Dam. Oceanside Water System	1" = 100'	June 1912	T. P. E.
261	E-20	Monserate Narrows Damsite	1" = 100'	June 1912	
262	E-20	" " Reservoir	1" = 1000'	June 1912	
263	H-2	Hill Tract, Rancho San Bernardo	1" = 2000'		
264	H-3	County Highway, Route 8, Div. 1 - 5 sheets	1" = 200'		
265	H-3	" " " 4, " 3 - 5 "			
266	H-3	" " " 18, " 5 - 8 "	1" = 200'		H'Way Comm.
267	H-3	" " " 12, " 2 - 6 "	1" = 200'	Oct. 1912	" "
268	H-3	" " " 18, " 1 - 4 "	1" = 200'		" "
269	H-3	" " " 18, " 4 - 4 "	1" = 200'	Oct. 1912	" "
270	H-3	" " " 18, " 3 - 6 "	1" = 200'	Oct. 1912	" "
271	H-3	" " " 18, " 2 - 3 "	1" = 200'	Oct. 1912	" "
272	H-3	" " " 18 across part of Rho. Valle de San Jose	1" = 200'	March 1912	" "
273	H-3	County Highway, Survey No. 280. Ramona-Mesa Grande Road	1" = 400'	Sept. 1911	Co. Sur'r.
274	E-50	General Map San Luis Rey Valley Showing Ownerships N.G.			
275	I-1	Diagram of Map File		June 2, 1913	L. A. O.

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
	HY 12 A				
276	K/30	Rainfall Charts, San Diego River Drainage. Showing Iso-Hyetose lines - 9 sheets		June 11, 1913	D.A.M.
277	G-1	Warner's Ranch. Topographic Map. Sec.'s.25 & 26 Tp. 10 S., R. 3 E.	1" = 200'	June 12, 1913	T.A.M.
278	G-1	Warner's Ranch. Topographic Map. Sec.'s.35 & 36 Tp. 10 S., R. 3 E.	1" = 200'	June 14, 1913	T.A.M.
279	HY 54 A K/70	Run-off Diagram, Cuyamaca Lake (To Cuyamaca Files)		June 16, 1913	A.T.-L.A.O.
280	HY 15 A K/70	Diagram showing variation in seasonal precipitation for San Diego Co., Sta. Ana River & Kings Riv. Area		June 15, 1913	A.T.
281	HY 54 A K/70	Run-off Diagram, San Diego River at Diverting Dam		June 18, 1913	A.T.-L.A.O.
282	HY 54 A K/70	Run-off Diagram, San Luis Rey River		June 18, 1913	A.T.-L.A.O
283	HY 54 A K/70	" " Santa Ysabel River		June 18, 1913	A.T.-L.A.O
284	HY 12 A K/30	Rainfall Charts, San Luis Rey River & Santa Ysabel River Drainage. Showing Iso-H. lines 4 sheets		June 18, 1913	D.A.M.
285	A-70	Mass Curve, San Luis Rey River		June 19, 1913	A.T.-L.A.O.
286	A-70	" " Santa Ysabel River		June 19, 1913	A.T.-L.A.O.
287	C-90	Pamo Conduit, Profile			
288	HY 12 B K/40	Iso-Hyetose 1912-13 for San Luis Rey, Santa Ysabel & San Diego Riv. Drainage Areas		June, 1913	A.T.
289	A-70	Capacity and Surface Area Curves. Pamo Damsite "D"		June 21, 1913	A.T.-D.A.M.
290	A-70	Capacity and Surface Area Curves. Warner Reservoir Site. S.L.R. River		June 21, 1913	A.T.-D.A.M.
291	HY 51 A K/K	Shed for Recording Gage	3/4" = 1'	June 21, 1913	L.A.O.
292	B-20	Forebay at head of pipe line, Warner conduit	1 " = 100'	Mar. 1912	
293	C-30	San Clemente Reservoir (Changed to No. 171 C-60)	1" = 400'	Sept. 1911	

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
294	A-10	Power Possibilities. profile sketch		Mar. 1912	
295	C-90	Profile. Pamo Conduit. San Clemente to San Diego (Alverson)			
296	E-0	Oceanside Water Project, Accompanying report of A. L. Adams, Con. Engr.	1" = 1000'	Mar. 1897	
297	E-0	Amplified tracing of above	1" = 1000'	June 1912	
298	A-10	Bonsall-Fallbrook Road, showing owners			
299	A-10 HY 21 A	Ownerships in Vicinity of Oak Grove Road	1" = 1/2 mi.	Feb. 1912	A-T
300	~~1/2~~	Evaporation Pan & Protection Booms. U.S.G.S. type			
301	G-1	Warner's Ranch. Showing Road, Diversion and Power Lines bet. Warner's Spring & Eagles' Nest	1" = 400'	Dec. 1912	A-T
302	D-30	Hatfield Reservoir, showing ownerships	1" = 1000'	Nov. 1912	
303	D-40	Santa Maria Res'r. Showing Ownerships	1" = 1000'	Oct. 1912	
304	B-20	Warner's Ranch Reservoir (For detail see #136, B-20)	1" = 1000'	July 1912	
305	G-2	Index map to Warner's Ranch Drawings		June 1913	T.A.M.
306	B-30	Warner's Ranch Damsite	1" = 1000'	June 1911	
~~307~~	~~A-20~~	~~Monarch Canal. Original Project of P.L.&P. Co.~~ (Destroyed)	~~1" = 1000'~~		
308	A-20	Monarch Canal Original Project of P.L.& P. Co. Tracing of above	1" = 1000'	June 1913	D.A.M.
309	D-90	Ramona Canal - Profile to accompany map No. 186-D-10 - Survey Feb. 1913.	1" = 400'	June 1913	D.A.M.
310	B-20	Warner Dam. Topography of Site. Survey by H.L.D.	1" = 100'	June 1913	D.A.M.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
311	B-20	Topography of Warner's Dam	1" = 100	June, 1913	D.A.M.
312	D-90	Profile Ramona Canal. Sta. 230 to end. Made from U.S.G.S. top. map to show power drop	1" = 400'	June, 1913	L.A.O.
313	G-1	Warner's Ranch. Topography on Canada Aguanga Cr. Secs. 5,6,7,8,16 & 17, T.10 S.R.3E.	1" = 400'		
314	G-1	Warner's Ranch, Topography on Home Ranch, Secs. 11 & 12. T 11 S. R 3 E.	1" = 400'		
315	G-1	Warner's Ranch, Topography on Home Ranch, Secs. 3 & 10, T. 11 S., R. 3 E	1" = 400'		
316	G-1	Warner's Ranch, Topography Warner Springs to Agua Caliente Creek. Secs. 13,14,23 & 24, T. 10 S., R. 3 E.	1" = 400'	May, 1912	
317	G-1	Warner's Ranch, Topography Lower Matagual Valley. Secs. 15,16 & 22. T. 11 S.R. 4 E.	1" = 400'	June, 1912	
318	G-1	Warner's Ranch, Topography Santa Ysabel Lot #38 - Secs. 19 & 30 T. 11 S. R. 3 E.	1" = 400'	May, 1912	
319	B-20	Warner's Ranch Damsite Post 1906	1" = 100'	June, 1911	
320	B-90	Profile. Warner Conduit. Mile 0-7 - Grade 1' 1000' from elev. 2643			
321	A-70	Mass Curve, San Luis Rey River & Warner's Reservoir - Lippincott - Post 1911-2 sheets			
322	F-20	Pamo Conduit - Sheets 1 to 39, index & cover	1" = 100'		
323	E-40	San Luis Rey Riparian Map No. 5 - Pauma Rancho to Potrero Indian Reservation	1" = 1000'	Nov. 1911	
324	C-30	Pamo Reservoir 1005' contour	1" = 200'	July, 1913	D. A. M.
325	E-40	San Luis Rey Riparian Map No. 6. Potrero Indian Res'r. to Warner's Ranch	1" = 1000'	July, 1913	D. A. M.
326	A-40	Rainfall Record 1913-14		July, 1913	L. A. O.
327	D-30	Profile. Santa Maria Damsite			
328	E-30	Pala Indian Reservation, topographic, showing ditches from San Luis Rey River	1" = 400'	July, 1913	

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
329	C-0	Pamo Conduit. Proposed branch to San Diegui-to River Pumping Plant	1" = 400'	July, 1913	D. A. M.
330	B-30	2715' Contour at Warner's Dam	1" = 200'	July, 1913	E.C.H-D.A.M.
331	H-1	Ditch lines of the Escondido Irrigation District - filing map	1" = 2000'	March, 1908	
332	C-30	Plan and Profile of Pamo Damsite "D"	1" = 100') 1" = 20')	July, 1913	D. A. M.
333	E-50	El Salto Reservoir showing ownerships. Amplified print of #247	1" = 400'	July, 1913	
334	T-1	Outlet tunnel from Warner Reservoir	3/4" = 1'	Aug. 1913	L. A. O.
335	T-4	Outlet tower, Warner reservoir. Design No. 1	1/8"&1/4"=1"	August, 1913	L.A.O-T.A.A.
336	I-1	Cross sections of canal showing economic center cuts for slopes 0° to 25°		August, 1913	T.A.A.
337	I-1	Cut and fill curves for standard canal		August, 1913	T.A.A.
338	I-1	Diagram of equivalent lengths of various conduits		August, 1913	C.E.H-L.A.O.
339	T-1	Concrete Bench Flume	3/4"= 1"	August, 1913	T.A.A.
340	D-10	Black Canyon Conduit	1" = 400'	August, 1913	T.A.A.
341	I-1	Diagram showing relative cost of penstock pipe		August, 1913	C.E.H.-D.A.M
342	G-1	Water Plane, Warner's Ranch		Sept., 1913	D.A.M.
343	G-1	Warner's Ranch, sectionized to accompany water plane map #342. Print of #235	1" = 2000'	Sept., 1913	D.A.M.
344	T-4	Outlet tower, Warner Reservoir. Design No. 2		Sept., 1913	L.A.O.-W.A.C
345	H-2	Pauma Rancho	1" = 40 chs.	-----	
346	T-4	Outlet tower, Warner Reservoir. Design No. 3		Sept., 1913	L.A.O.-T.A.A
347	B-30	Warner Reservoir showing swamp area	1" = 1000'	Sept., 1913	
348	D-10	Black Canyon Conduit. Filing Map	1" = 400'	Sept., 1913	T.A.A.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
349	C-30	Plan, profile, cross sections and investigation of Pamo Damsite B		Sept., 1913	
350	B-50	Map showing Right of Way for road, conduit and power house site from A. B. Foster	1" = 400'	Sept., 1913	W. D. M.
351	B-80	Cross sections of east portal tunnel No.1 and Warner dam		Sept., 1913	A.O. Kingsley
352	I-1	Distribution Sheet, blank form		Oct., 1913	
353	T-2	Cross-section of Warner Dam	1" = 40'	Oct., 1913	L.A.O.
354	T-2 G-3	Design for concrete dam, Sutherland res'r.		Oct., 1913	L.A.O.
355	~~1/2~~	Sutherland Reservoir Site - Traced From Dessery & West blue print	1" = 300'	Oct., 1913	D.A.M.
356	T-2	Stop log bulkhead for East portal Tunnel No. 1, Warner Reservoir			L.A.O.
357	T-4	Conduit connection with outlet tunnel, Warner reservoir - 2 sheets (357 T-4 (357-A T-4		Oct., 1913	C.E.H.-L.A.O
358	I-1	Chart showing comparative cost of flume type on steep slopes		Nov., 1913	T.A. Allen
359	T-1	Types of conduits		Nov., 1913	L.A. Olsen
360	I-1	Conversion table, rates of flow		Nov., 1913	W.D. McFadden
361	I-1	Determination of meridian by solar observation		Nov., 1913	D.A. McClung
362	I-1	"Private" sign			L.A. Olsen
363	F-60	Hydrograph of San Dieguito near Del Mar		Aug., 1913	L.A. Olsen
364	F-60	" " San Luis Rey near Bonsall		Aug., 1913	L.A. Olsen
365	F-60	Hydrograph of San Luis Rey near Oceanside		Aug., 1913	L.A. Olsen

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
366	F-60	Hydrograph of San Luis Rey near Pala		Aug., 1913	L. A. Olsen
367	F-60	" " San Dieguito River at Bernardo		Aug., 1913	"
(745	T-4				
(368	B-10	H. L. Location of Warner Conduit from Outlet Tunnel to sta. 58 & 57 changed to 745-T 4 2-	1" = 100'	Dec., 1913	T. A. Allen
369	F-60	Hydrograph of West Fork San Luis Rey River	1" = 20'	Aug., 1913	C. E. Hickok LAO.
370	D-90	Profile of Black Canyon Conduit	1" = 200'	Dec., 1913	D. A. M.
371	B-40	Cost data, Warner Dam		Dec., 1913	W. E. Keenan
372	B-80	Profiles of conduit and road changes from Warner Dam to one mile below dam		Dec., 1913	T. A. Allen
373	B-40	Progress chart, Tunnel No. 1 - Excavation		Dec., 1913	C. E. Hickok LAO.
374	F-60	Hydrograph of Santa Ysabel River near Mesa Grande - 1911 to _____		Aug., 1913	" "
375	A-60 HY-21 A 7/7	Study of comparative runoff of streams of San Diego County		Feb., 1914	" "
376	HY-21 A 7/7	Evaporation pan & box. For use on shore	3" = 1'	Feb., 1914	L. A. Olsen
377		Evaporation pan. For use in water	1" = 1'	Feb., 1914	L. A. Olsen
378	C-30	Pamo damsite "B". Cross section showing core drill holes	1" = 20'	Feb., 1914	C. E. Hickok LAO.
379	C-30	Topography of Bernardo Canon showing Bernardo reservoir sites A & B	1" = 1000'	Feb., 1914	L. A. Olsen
380	C-60	Topography of Bernardo Canon. Plane table survey by W. S. Post	1" = 1000'	Feb., 1914	W. S. Post

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
381	C-30	Proposed dams for Bernardo Reservoir sites		Feb., 1914	L. A. Olsen
382	I-1	Conversion Table - Square feet to Acres		Nov., 1913	D. A. McClung
383	F-60	Finkle's Mass Curve of San Luis Rey River above Warner Damsite. Hydrograph No. 1.		July, 1912	F. C. Finkle
384	F-60	Finkle's Hydrograph of Warner Res'r. with a continuous draft of 34 sec. ft. Hydrograph No. 2.		July, 1912	F. C. Finkle
385	F-60	Finkle's Mass Curve of S.L.R. River above Monserate damsite. Hydrograph No. 3		July, 1912	F. C. Finkle
386	F-60	Finkle's Hydrograph of Monserate Res'r. with a continuous draft of 17 sec. ft. Hydrograph No. 4		July, 1912	F. C. Finkle
387	F-60	Finkle's Runoff curve for S.L.R. watershed above Warner damsite - 1904-05 to 1911-12		July, 1912	F. C. Finkle
388	F-60	Finkle's Runoff curve for S.L.R. watershed above Pala. 1904-05 to 1911-12		July, 1912	F. C. Finkle
389	T-4	Outlet tower and conduit connection, Warner reservoir	1/8" = 1'	April, 1914	C.E.H.-L.A.O
390	I-1	Diagram of Water Systems & Projects in San Diego County		April, 1914	D. A. M.
~~391~~	~~A-90~~	~~Evaperation Record--S.D. County (1912-13-14.)~~ Ditched		~~April, 1914~~	~~E.A.B.-D.A.M.~~
392	H-2	Cleveland Nat'l. Forest, Laguna Division.			
393	T-1	Forms for Outlet Tunnel		April, 1914	C.E.H.-L.A.O.
394	G-1	Boundary of Warner Ranch, showing Gov't. section notes, Gov't. b'd'y. notes & Newman's notes compared - 9 sheets	1" = 2000'	April, 1914	E. A. Bartl
395	T-1	Sketch showing method of trimming 2 x 4's for arch frames		April, 1914	C. E. H.
396	T-1	Detail of arch centers for outlet tunnel		April, 1914	L.A.O.

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
397	B-40	Geology at Outlet Tunnel		May, 1914	C. E. Hickok
398	C-30	Section on Carroll Damsite "A"	1" = 40	May, 1914	L. A. Olsen
399	I-1	Table of capacities of reservoirs		May, 1914	"
400	T-1	Cross section of Outlet Tunnel		May, 1914	"
401	I-2	Carroll Reservoir contour map	1" =400	May, 1914	W.D. McFadden
402	C-30	" " " "	1" =1000	May, 1914	D.A. McClung
403	C-30	Area & Capacity Curves - Carroll Reservoir		May, 1914	(L.A. Olsen (D.A. McClung
404	D-30	Area & Capacity Curves - Sutherland Reservoir		May, 1914	D.A. McClung
405	J-2	Carroll Reservoir filing map - 183-SA 4	1" =1000	May, 1914	D.A. McClung
406	I-1	V.L. & W. Co. Monogram		May, 1914	L.A. Olsen
407	C-10	Right of Way of Pamo Canal - Traced from Filing Map	1" =2000'	May, 1914	D.A. McClung
408	B-10	Right of Way of Warner Canal Traced from Filing Map	1" =2000'	May, 1914	L.A. Olsen
409	A-10	General Map of V.L.&W. Co. System to accompany offer of sale to San Diego City	1/2" = 1 mi.	June, 1914	L.A. Olsen
410	A-80	Table of stream measurements-San Luis Rey & Santa Ysabel watersheds		June, 1914	W.E. Keenan
411	F-60	Diagram showing relation between rainfall & runoff, Santa Ysabel River near Escondido		June, 1914	C.E.Hickok-LAO
412	F-60	Mass Curve, Sutherland Reservoir		June, 1914	" "
413	F-60	" " , Pamo Reservoir		June, 1914	" "
414	F-60	" " , Warner Reservoir. Based on reservoir half full at beginning		June, 1914	" "
415	F-60	Mass Curve, Warner Reservoir. Based on reservoir full at beginning		June, 1914	" "

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
416	C-80	Location of Irrigation Ditches, San Pasqual Valley	1" = 660'	June, 1914	A.S.Alverson-DAM
417	F-60	Mass Curve, Pamo Reservoir. Includes 15500 ac. ft. per annum from Warner Res'r.		" "	C.E.Hickok-LAO
418	C-60	Topography at Carroll Damsite "A"	1" = 50'	" "	D.A. McClung
419	HY-56 B /4180/	Table of runoff for Cuyamaca, Warner, Pamo & Carroll Reservoirs		" "	W.E. Keenan
420	F-60	Hydrograph of San Diego River at Diverting Dam: T. Cuyamaca Files		" "	C.E. Hickok-DAM
421	F-60	Diagram showing relation bet. rainfall & run-off of San Luis Rey at Pala		" "	" LAO
422	C-80	Plat of Land in Secs. 35 & 36, San Pasqual Valley. Ownerships in 1889.	2" = 1 mi.	" "	C.S.Alverson-DAM
423	F-60	Hydrograph of San Luis Rey River at Warner Dam. 1894-1913		" "	C.E. Hickok-LAO
424	F-60	Monthly hydrographs - San Luis Rey, Santa Ysabel, Sta. Maria, B'l'k. Canyon		" "	" "
425	F-60	Diagram showing relation bet. rainfall at Escondido for flood period & runoff S.L.R. River near Pala		" "	" "
426	E-30	Map showing ownerships on San Luis Rey from Ocean to Monserate Rho.	6" = 1 mi.	" "	Kettner & Salmon drawing
427	T-4	Bents for cable excavator		" "	
428	F-60 HY-16 C /4180/	Hydrograph of San Luis Rey River at Warner Dam 1894-1914		" "	
429	/4180/	Composite Mass Curve of Rainfall for San Diego Co. 1893-1914 (2 sheets)		" "	E. A. Bartl
430	F-60	Evaporation Curve for Warner Dam and Big Lake		July, 1914	L. A. Olsen
431	F-60	Evaporation curve for Cuyamaca Reservoir To Cuyamaca Files		July 9, 1914	L. A. Olsen
432	F-60	Evaporation curve for Pamo, Sutherland & Santa Maria Reservoirs		July 10, 1914	"
433	Not filed /4180/	Evaporation table for Warner Dam and Big Lake		July 10, 1914	W.E. Keenan

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
434	F-60	Mass Curve, Warner Reservoir, Basedon Reservoir containing 78310 ac. ft. at beginning (notes filed with tracing)		July 11, 1914	E. A. Bartl
435	F-60	Mass Curve, Pamo Reservoir (Post's study) (notes filed with tracing)		July 13, 1914	"
436	H-4	Forest Service Topog. Sheet. T 14,15,16 & 17 S. R 5 E.	1" = 2 mi.	July, 1914	
437	A-10	Exhibit B. Map of Volcan System to accompany Offer of Sale, July 20, 1914. Same	1" = 2 mi.	July 21, 1914	D. A. McClung
438	I-1	Table of Warner Reservoir Capacities. Correcting old Tables		July 24, 1914	" "
439	I-1	Storm Diagrams (8 sheets) by months. San Luis Rey River		July 31, 1914	C. E. Hickok
440	F-60	Mass Curve - Warner Res'r.		July, 1914	" "
441	E-70	Plat of Van Kilsdonk & Herman property in Secs. 8 & 9, T. 11 S., R. 4 W., S.B.M.	1" = 400	August, 1914	D. A. McClung
442	B-40	Progress Chart - Warner Outlet Tunnel. Concreting		August, 1914	Hickok-McClung
443	J-2	Filing Maps of Warner Res'r. & Conduit 13 sheets		July, 1913	
444	E-70	Proposed plan of Subdivision of Hindle, Harrington Lands in San Luis Rey Valley	1" = 400	July, 1914	
445	E-70	Proposed plan of Subdivision of Wakeham, Pico Lands in San Luis Rey Valley	1" = 400	July, 1914	McFadden
446	F-80	Hydrograph of Santa Ysabel River at Pamo		August, 1914	Hickok-Bartl
447	F-80	Rating Curves for Santa Ysabel River near Escondido		August, 1914	" "
448	F-80	Mass Diagram for Santa Ysabel Creek at Pamo Reservoir (from Huber's Report)		August, 1914	
449	F-80	Mass Diagram for San Luis Rey River at Warner Reservoir (from Huber's Report)		August, 1914	
450	F-80	Mass Curve of Pamo & Sutherland Reservoirs (Combined)		August, 1914	Hickok-McClung
451	I-1	Storm period diagrams-Santa Ysabel river near Escondido - 2 sets		August, 1914	Hickok-Bartl
452	I-1	Rainfall Record - blank		July, 1913	Olsen

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
453	J-2	Volcan Maps (Filing) dated Dec. 1911 - Warner,			
	HY-12 C	Pamo & Poway Canals & Pamo Res'r. 4 sheets		Dec. 1911	
454	~~K-80~~	Isohyetose Lines in S. D. County watersheds 1913-'14.	1/125000	Aug. 1914	McClung
455	HY-54 A				
	~~K-70~~	Runoff diagram - S. Fork of S. D. River To City File		Sept. 1914	Hickok-Bartl
456	80-D	Prelim. Profile Carroll-Univ. Hts. Pipe Line		Sept. 1914	Hickok-McClung
457	I-1	Plates accompanying Harroun's report of V.L.			
294	S-A-4	& W. Co. System, dated August, 1914		Sept. 1914	
~~458~~	I-7	Cross-section of Carroll dam site. Shows core-churn drill holes	1" = 20'	Sept. 1914	L. A. Olsen
459	T-2	Design for Carroll dam, Multiple Arch type		Oct. 1914	"
460	D-80	Carroll-University Heights pipe line profile	1" = 400' H: 1" = 20' V:	Sept. 23, 1914	"
460 A	D-80	(" " " " " ") (Portion on which estimates are made Mar. 1917)			
461	D-70	Carroll-University Heights pipe line Map	1" = 400'	Oct. 1914	D. A. M.
462	H-2	Pueblo Lands of San Diego	1" = 30 chs	June 22, 1914	County Sur'r.
463	G-3	Pamo Water Co.'s flume line from Pamo Res'r. to San Diego. Sheet #4	1" = 400'	Nov. 1889	
464	B-80	Condensed profile, Warner-Temescal West side pipe, showing classification of pipe		Mar. 28, 1911	W. S. Post
465	H-2	Ro. Ex. Mission San Diego	1" = 1000'		County Sur'r's Office
466	H-2	Rancho El Cajon 2 sheets	1" = 1000'		" "
467	T-1	Cross section Warner Dam	1" = 60'	Oct. 7, 1914	L. A. Olsen
468	T-1	Cross section of conduit tunnel, Warner conduit (Superceded by drawing 717.)	3/4" = 1'	Oct. 8, 1914	L. A. Olsen
469	T-1	Cross section of conduit canal, Warner conduit	1/2" = 1'	Oct. 9, 1914	L. A. Olsen

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
470	T-1	Cross section of conduit metal flume, Warner conduit		Oct. 9,1914	
471	T-1	Cross section of conduit canal, Carroll conduit		"	
472	F-80	Mass curve, Carroll Reservoir - for 110' dam		Oct. 12,1914	C. E. Hickok
473	F-80	" " " " " 90' "		Oct. 14,1914	" "
474	H-2	Road map of San Diego County	1/4" =1 mi.	July, 1914	L. A. Olsen
475	H-2	Road map of Imperial County		July, 1914	"
476	T-1	Outlet tunnel, east end		Oct., 1914	"
477 (filed maps-glass case)	F-80	Diagram showing relation between area and capacity of reservoirs in S. D. county		Nov.1,1914	Hickok-Olsen
(478)	1/2	Carroll-University pipe line filing map	1"= 2000'	Oct.21,1914	L.A. Olsen
479	T-3 HY-21 A	Proposed plan of Carroll pumping plant. Traced from Allis-Chalmers' blue print	1/4" = 1'	Nov.20,1914	"
480	1/2	Evaporation pan to be set in ground	3" = 1'	Nov.23,1914	"
481	D-80	Profile of Carroll-University pipe line	1" = 2000'	Nov.25,1914	"
482	F-80	Map & profile of water plane on San Luis Rey T. 11 S. R. 4 W - 3 sheets		Nov.28,1914	W.D. McFadden
483	B-90	Profile of Warner Conduit. Plotted from 100' contour maps	1" = 400'	Nov.27,1914	C.E.Hickok-LAO
484	T-1	Cross section Warner canal	1/2" = 1'	Dec. 1,1914	L.A. Olsen
485	A-0	Index map to accompany specifications		Dec. 4,1914	"
486	D-60	Profile of pipe line from Bernardo to West Tract	1" = 1 mi.	Dec.5, 1914	C.F. Hickok
487	D-60	Profile of pipe line from Poway Valley to West Tract	1" = 1 mi.	Dec.5, 1914	"

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
~~488~~	I-2	Contours Carroll Dam Site	1" = 40'	Dec. 29,1914	W.D.McFadden
489	F-80	Capacity curves of reservoirs in San Diego County		Dec. 30,1914	
490	E-20	Contour map of Pala Reservoir	1" = 400'	Jan. 12,1915	C.E. Hickok
491	H-2	Rancho San Bernardo. Part of East end	1" = 400'	Oct. 11,1910	S.L. Ward
492	J-1	Lower Tijuana River and vicinity showing Garcia damsite	1" = 5000'	July 8, 1914	C. S. Alverson
493	J-1	Cross section of Garcia damsite on Tijuana River	1" = 50'	July 8, 1914	" "
494	F-80	Mass curve, Pala Reservoir		Jan.14, 1915	Hickok-Olsen
495	E-20	Cross section of Pala damsite		Jan.14, 1915	" "
496	A-80	Evaporation pan records - Sheets 1-10		Jan.26, 1915	Hick0k-Keenan
497	~~K/40~~ HY-54 A	Rainfall record, 1914-15			
498	~~K/70~~	Runoff diagram for South Fork. To Cuyamaca Files		Feb. 4, 1915	W.D.McFadden
499	A-40	Rainfall record, 1914-15			
500	H-2	Ex Mission San Diego, partition map	1" = 30 chs	July 22,1912	County Sur'r.
501	A-20	Marron Reservoir site		Mar.18, 1915	
293	S-A-4				
~~502~~	~~K/2~~	Progress map, Carroll reservoir test hole progress map		Apr.16, 1915	W.D.McFadden
503	C-50	Miniature - Proposed Irrigation of San Dieguito Rho. et al.		Aug., 1915	Ellis
504	C-50	Orig. from which Rip. Map and lands below Carroll Dam were det. 189		" "	"
505	C-50	Riparian lands on San Dieguito below Carroll Dam. 190		" "	"
506	G-1	Contour Map showing Proposed Road - Eagles' Nest to Hot Springs Mt.(Enlarged from topog. sheet)	1" = 1000	Jan. 5, 1916	D.A. McClung

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
~~507~~	~~I-1~~	~~Discharge Table No. 1 for Various Streams. For Field Use~~ - Destroyed.		~~Jan. 5, 1916~~	~~D. K. McClung~~
508	D-30	Topography at Sutherland Damsite and vicinity	1" = 100'	May 3,	W. D. McFadden
509	I-2	Plan of Carroll Dam. Multiple Arch Type	1" = 40'	May 4,	W. D. McFadden
510	J-1	Marron Reservoir System - Reservoir and approx. aqueduct location	1/2"= 1 mi.	May 5, 1915	T. P. Ellis
511	J-1	Marron Reservoir Capacity and Area Curves		May 6, 1915	C.H.Lee-D.A.M.
512	T-4	Details of Carroll Dam	1/8" = 1'	May 14, 1915	C.E.H.-L.A.O.
513	I-1	Table of relative discharge capacity of full pipes		May 14, 1915	L.A. Olsen
514	T-4	Stress sheet, Carroll Dam		May 28, 1915	C.E.H.-L.A.O.
515	B-10	Monarch Canal alignment	1" = 400'	June 3, 1915	L. A. Olsen
516	D-30	Topography at Sutherland Damsite	1" = 100'	June 4, 1915	C.E.H.-L.A.O.
517	Form HY-3 ~~0/7~~	Evaporation Record - Year 1913		June, 1915	D. A. McClung
518	Form HY-3 ~~0/7~~	" " ~~Black Form Year~~ Year '16		Jan. 1917 " 10, "	"
519	Form HY-3 ~~0/7~~	" " Year 1914		June, 1915	D. A. McClung
520	Form HY-3 ~~0/7~~	" " " 1915		" "	"
521	J-1	Map of boundary line between U.S. & Mexico M.P. 230 to 244			
522	J-1	Map of boundary line between U. S. & Mexico M.P. 244 to Pacific Ocean			
523	J-1	Map of Marron Reservoir (contour)	1" = 400'	Aug., 1914	Harris & Cromwell
524	J-1 Filed Maps	Topography of Tia Juana Valley. Shows Marron reservoir site			
525	Glass Case H-2	Rancho San Dieguito. Partition map.			County Sur'r.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
526	1-2	Progress report map of Carroll Dam	1" = 20'	July, 1915	T.P. Ellis
527	B-30	" " " Warner Dam Cut off wall	1" = 10'	Sept., 1911	W.S. Post
528	J-1 A & B	Water District comprising Pueblo San Diego, Pt. Ex Mission & West Prop.	1" or 55" = 1 mile	Aug.16,1915	T.P. Ellis
529	B-20	Waste way templet. Warner Reservoir Outlet	1" = 1'	Aug.31,1915	"
530	B-20	Sluice Gate (coffin) design. Use on Warner stilling basin Typical-Min.		August,1915	Coffin Co.
531	B-20	Sluice Gate detail design for setting bolts Warner Stilling Basin		" "	" "
532	B-20	Reserved for gate details		" "	
533	B-40	Upper Escondido Res'r. Site - Contour Map	1" = 400'	" "	(W.S. Post (T.P. Ellis
534	B-40	Proposed Pipe Line - Escondido Res'r. to Univ. Hgts. Res'r.	1" = 1 mi.	Sept.18,1915	D.A. McClung
535	B-40	Proposed Pipe Line - Escondido Res'r. to Univ. Hgts. Res'r. Plan A. Profile		Sept.18,1915	" "
536	~~B-40~~	(None ~~Proposed Pipe Line - Escondido Res'r. to Univ. Hgts. Res'r. Profile - Plan B.~~		~~Sept.19,1915~~	
~~537~~	~~B-20~~	~~Contour Map of San Dieguito Rho (1"=1000' Contour 20')~~	~~1"=1000'~~	~~1913~~	~~Ellis~~
538	B-60	Area & Capacity Curve - Warner Reservoir	misc.	Oct., 1915	Ellis
539	B-20	Coffin Gate Stand - for use on Warner Stilling Basin		Aug., 1915	Coffin Co.
540	B-60	Volume Curve - Warner Reservoir	misc.	Oct., 1915	Ellis

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DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
		See 135 K-1			
~~541~~	~~H-2~~ L	Map of Syndicate Lands on Lockwood Mesa T 13S 14 S. R 3 & 4 W S.B.M.	1" = 500	Oct., 1915	D.A. McClung
~~542~~	~~H-2~~	Map of Syndicate Lands on Lockwood Mesa	1" = 1/4 mi	" "	" "
~~543~~	~~H-2~~	Map of Syndicate Lands on Lockwood Mesa.			
	HY-24 B	Showing Farm land percentages	1" = 1/4 mi	" "	" "
544	~~A-90~~	Monthly depth of evaporation - Mean tempera-			
	~~HY-24/B~~	tures & Elevs.		" "	W.S. Post
545	A-90	Relation bet. evaporation & temperature		" "	" "
546	~~G-3~~	(none) ~~General Map showing all surveys S.D. to San Clemente Resr. Eight Mile~~ Strip	~~1" = 1000'~~	~~Nov. 1915~~	~~T.F. Ellis D.A.M.~~
547	G-3	General Map showing all - San Clemente to Escondido Resr. Eight Mile Strip	"	"	"
548	G-3	~~General Map showing all Esc. Resr. to S.L. Rey R. Intake~~. Eight Mile Strip	//////////	//////////	//////////////
549	D-50	Detail alignment map - High Line Pipe connecting Esc. Resr. to San Clemente	1" = 400'	Dec., 1915	Ellis & McFadden
550	D-50	Detail Alignment profile - High Line Pipe connecting Esc. Resr. to San Clemente	1" = 400'	"	" "
551	D-50	Detail alignment map. Low line pipe connect- ing Esc. Resr. to San Clemente	1" = 400'	"	" "
552	D-50	Detail alignment profile. Low Line Pipe connecting Esc. Resr. to San Clemente	1" = 400'	"	" "
	292-S-A-4				
~~553~~	C-80	~~Detail alignment map - Carroll-Lockwood~~ Conduit	~~1" = 400'~~		
~~554~~	C-80	Detail alignment profile Carroll-Lockwood Conduit	(1" = 400' (1" = 20"	"	Tom A. Allen
555	D-50	Miniature map showing costs and accompanying report W.S. Post on Escondido-San Clemente Project	letter paper	"	Ellis

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
556	J-1	Roads radiating about Warner Spgs. used in Riverside by Ed. Fletcher	12" x 15"	Jan., 1916	Faude
557	C-80 165-SA-2	Miniature map accompanying report of W.S.Post Carroll-Lockwood Conduit	Letter size	"	Ellis
558	C-80	File -- or -- Gov't. application map for R. of W. Carroll Canal	1" = 2000'	Mar.21,1916	"
559	J-2	Escondido Mutual Water Co.'s contour of Esc. Resr.	1" = 200	Aug., 1890	Tabot
560	1-2	Map accompanying ---- report on irrigation for San Dieguito Rho.	1" = 600'	May, 1914	H.C. Kellogg
561	T-3	Warner Conduit - Showing territory covered by sales description	1" = 1000'	May, 1916	D.A. McClung
562	T-1	Pine Mt. Forebay - Showing territory covered by sales description	1" = 1000'	"	"
563	T-1	Profile Sketch (gen'l) accompanying 1912 report of W.S. Post (entire system 1912)	miniature	Mar. 1912	Ellis
564	T-1	General map accompanying 1912 report of W.S. Post incl. Warner Pamo System, Warner Ramona System, Escondido Ramona System	"	Feb.,1912	Ellis-Otis
565	T-1	Pine Mt. Forebay accompanying 1912 report of W.S. Post	1" = 100'	Mar.,1912	Ellis
566	T-1	Black Canon Res'r. accompanying 1912 report of W.S. Post at junction of Black Canon and Santa Ysabel Cr.	1" = 400'	" "	"
567	C-80	A - San Dieguito Ranch - Proposed Irrigation Distribution B - Acreage used on large map used by Fletcher in Chicago on 537 (a) C - Acreage used in Post's May, 1916, estimate	1" = 1000'	Apr., 1916	Post
568	T-1	San Dieguito Reservoir - Contour	1" = 500'	Jan., 1916	Ellis
569	HY-51 A T-7	Detail of Hydrographers Car		Apr., 1916	"
570	192-S-4 C-80	Index - typed - 191 S A 2 Riparian Map of Carroll-Lockwood Project	XY-7-XXXX	"	"
571	T-3	Original Sales Traverse of 80 ft. Contour Warner Reservoir	1" = 1000'	"	"

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
572	A-80	Runn off at various Volcan Dam Sites 1911-16 Inc.		Apr., 1916	Post
573	T-3	Original Sales Traverse of 130 ft. Contour - Sutherland Reservoir	1" = 1000'	"	Ellis
574	T-3	70' Contour - San Clemente Reservoir	1" = 400'	May, 1916	McClung
575	T-1	Plat of land owned in Santa Maria Reservoir Site	1" = 1000'	"	"
576	T-1	Map made to accompany description of company property at Sutherland Res'r. Site	"	"	"
577	H-1	Original brown line topography sheet (scale 125,000) of San Diego County	1=125,000	"	Ellis & McC.
578	C-70	Carroll Dam - Overflow dam with Single Arch & Extended Buttress	1" = 20'	"	"
579	R-2	Carroll Dam Overflow dam with Single Arch & Extended Buttress - 4 sheets	"	"	Post
580	G-3	Lockwood Mesa - 400 ft. scale detail of section lines, platted by L & D's	1" = 400'	"	McClung
581	G-3	Lockwood Mesa - 400 ft. scale trac. of section lines	"	"	"
582	G-4	San Diego County Topography Map (of a part of) Mounted	1" = 62500"	"	Stokes
~~583~~	~~G-3~~	~~San Dieguito Ranch~~ Topography Map (southern 1/2)	1" = 400'	"	Ellis
584	01	Maps & Notes of Ditch Line. Escondido Mut. W. Co.	Misc.	1915	McF - Post
585	T 3 HY-16 B	Pamo Reservoir - Showing territory covered by sales description	1"=800'(788)	May, 1916	Platt Photo
586	~~A-50~~	Jan. 1916 Rainfall - So. Calif. 2 sheets		Jan. 1916	U.S.G.S.
~~587~~	C-50	Carroll Damsites A,B & C Cross-sections	1" = 100'	May, 1916	Ed.A. Bartl
~~588~~	C-50	Carroll Damsites B & C - Profiles of Dam Center Lines	1" = 20'	"	McClung
~~589~~	G-3	Irrigable lands - San Dieguito Ranch & Lockwood Mesa - Pencil Sketch	1" = 400'	"	W. S. Post
~~590~~	~~B-70~~	~~San Dieguito Reservoir - Profiles of Dam~~ ABANDONED THK	~~1" = 20'~~ 1" = 50'	//////// "	//////// T.H. King

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
591	B-70	Warner Reservoir - Profile of Dam. 50 ft. E of Warner Gage Control	(1" = 40' (1" = 200'	May, 1916	T. H. King
592	B-70	Warner Reservoir - Profile of Dam 3/4 Mi. below Warner Gage Control	(1" = 40' (1" = 200'	"	"
593	D-90	Tentative location for proposed Sutherland - Pamo power conduit	1" = 400'	July, 1916	Ellis
~~594~~	~~T-4~~	~~Ground elevations - San Dieguito River~~ Valley San Dieguito Rho.	"	Sept. 1916	King
~~595~~	~~T-4~~	~~Ground Loss of Fill by 1916 flood~~ - San Dieguito River Valley - San Dieguito Rho.	"	"	"
596	E-10	San Luis Rey Riparian Map - Showing C.M. Hermans' Property - Conversion of Lands into River Beds, etc.	1" = 400'	Feb. 1916	McFadden
597	E-10	San Luis Rey Riparian Map - Showing C.M. Hermans' Property - Cultivation of Lands	1" = 400'	Sept. 1915	"
598	E-10	San Luis Rey Riparian Map - Showing E. M. Jones Property - Location of River before and after flood of Jan., 1916	1" = 400'	Sept. 1915 Feb. 1916	"
599	E-10	San Luis Rey Riparian Map - Showing David E. Jones Property - Lands under cultivation	1" = 400'	Sept. 1915	"
600	E-10	San Luis Rey Riparian Map - Showing David E. Jones property - Conversion of lands into River Beds & Filling of Land by Debris	1" = 400'	Feb. 1916	"
601	E-10	San Luis Rey Riparian Map - Showing Carolina M. Winston's Property - Lands under Cultivation	1" = 400'	Sept. 1915	"
602	E-10	San Luis Rey Riparian Map - Showing Carolina M. Winston's Property - Lands covered by Debris	1" = 400'	Feb. 1916	"
603	E-10	San Luis Rey Riparian Map - Showing C. A. Canfield Property - Cultivation of Lands	1" = 1000'	Sept. 1915	"
604	E 10	San Luis Rey Riparian Map - Showing C. A. Canfield - Filling in of Lands by Debris and conversion of Lands into River Beds	1" = 1000'	Feb. 1916	"

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
~~605~~	118 S 4 ~~605~~ ~~7-4 E-80 orig~~	See also 605-A - E 80 for extension Profile & Contour Map of Carroll Damsite "C"	1" = 20'	June 1916	Bartl
606	T-4 E-80 orig 104 - S 4	Constant Radius Dam for Carroll Damsite "C" (See S.D.M.W. Co. Drawing 203 K-1	1" = 20'	"	L.Jorgensen
607	G 3	~~(Contour Map of portions of San Dieguito Rio and Lockwood Mesa~~	1" = 400'	July,1916	T. H. King
608	T 1 (legal)	List of wells accompanying soil and water plane survey in vicinity of Foss Lake		June,1916	(McClung (Ellis
609	T 1 HY-56 B	Water plane measurements in vicinity of Foss Lake		"	"
610	~~A-80~~	Run off at various Gage Stations (Revisions of A 80, 410 & 572)		July,1916	Post
611	T-4	Switch to San Dieguito Ranch. Lines A.B.C.		"	W. S. King
612	D-70 HY-54 C	Profiles of Same		"	"
613	~~A-80~~	Hydrograph showing run-off at various measuring stations in San Diego County	Sec. ft. per Sq.Mi. Days	July,1916	McClung
614	T-1	Water Plane Measurements in vicinity of San Luis Rey Mission		July,1917	"
615	T-4	Plans for Automatic Gage Tower and Control	Various	July,1916	T.H. King
616	G 4	Map of Oceanside - Showing City Limits	1" = 300	July,1916	
617	J-4	Topog. & Ground Water Contours - Foss Lake & San Luis Rey Mission	1" = 400	Aug.,1916	(McClung (King, T.H.
618	T-4	Site of Underflow Test on San Luis Rey River below Bonsall - Contour Map	1" = 100	Aug.,1916	(McClung (T. H. King
619	G-3	Warner Conduit - Lusardi to Pamo. The Detail sheet containing final calculations	1" = 400	1912	(Holbert- (Ellis,et al
620	T-2	Warner Springs Reservoir - Contour map	1" = 100'	8/28 1916	Ellis-King
621	H-3	Road Map - Road from Pine Hills to Cuyamaca Dam	1" = 400'	July 8,1914	D.A.McClung
622	T-3	Map of Lands in Gird, Forman & Canfield Deeds. San Luis Rey Valley	1" = 1000'	Sept. 1916	"

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
623	T-1	Form for Discharge Measurements on Streams Tributary to San Luis Rey River		July, 1916	D.A.McClung
624	T-1	Form for Comparative Discharge Measurements San Luis Rey River - See H. Y. Forms		"	"
625	T-1	Water Plane Measurements in Vicinity of San Luis Rey Mission		Aug.,1916	"
626	T-1	Water Plane Measurements in Vicinity of Foss Lake		"	"
627	T-1	Foss Lake Water Plane Profile		July-Aug.'16	"
628	T-1	List of Wells to Accompany Soil and Water Plane Survey in Vicinity of San Luis Rey Mission		July,1916	"
629	T-2	Contour Map - Eagle's Nest Reservoir - Showing Area & Capacity Table	1" = 50'	Sept.1916	Ellis-King
630	T-4	Map Warner Ranch - Eagle's Nest Development Showing Power Sites	1" = 400'	Sept.1916	W. S. King
631	J 2	Lower Otay Dam - 5 sheets - plans by M. M. O'Shaughnessy		July,1916	M M O'S
632	J 2	Barrett Dam - 3 sheets - plans by M. M. O'Shaughnessy		"	"
633	T 2	Main Property Vicinity / Warner Ranch Office	1" = 100'	Sept.1916	Ellis
634	D-90	Carroll Reservoir Ownerships	Obsolete		Rungee
635	T/Y	Individual Property Map Carroll Res/r. Dam. El Fletcher et al (#15)	Obsolete		
636	D/90	Ownership Plat from San Dieguito River San Bernardo to Coast	Obsolete		
637	T/Y	Individual Property Map Carroll Res/r. Dam. F. C. Foster (#16)	Obsolete		
638	T/Y	Individual Property Map Carroll Res/r. Dam. K. R. Smith (#17)	Obsolete		
639	T/Y	Individual Property Map Carroll Res/r. Dam. M. Barnett (#18)	Obsolete		
640	T/Y	Individual Property Map Carroll Res/r. Dam. M. V. Chapman (#19)	Obsolete		
641	T/Y	Individual Property Map Carroll Res/r. Dam. Eucalyptus Culture Co. (#20)	Obsolete		

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
642	142 S 2	~~T/Y~~			
	~~T/Y~~	~~Final 642 A Individual Property Map. Carroll Res'r. Desc. Bernardo Rho. C. B. Gould #21~~			
~~643~~	~~T/2~~	~~Individual Property Map. Carroll Res'r. Desc. Carroll Valley. C. B. Gould (#22)~~			
144 S 2					
644	~~T/Y~~	~~Final Map 644 A T 2 Individual Property Map. Carroll Res'r. Desc. Carroll Valley. W. G. Henshaw (#23)~~			
Files & Maps - Glass Case					
645	J 2	Sikes Tract & River Partition - San Bernardo Rancho	1" = 1000'	Jan. 1911	L. B. Harris
646	J 1	San Diego River Watersheds	1" = 2 mi.	July, 1914	H. A. Whitney
647	T 2	Individual Property Maps - Carroll Canal - Desc. Public Lands (#24)			
51 S 1					
~~648~~	~~T/Y~~	~~Individual Property Maps - Carroll Canal - Desc. W. G. Henshaw (#25)~~			
152 S 1					
649	~~T/Y~~	~~Individual Property Maps - Carroll Canal - Desc. Carroll Conduit (#26)~~			
650	E 70	San Luis Rey Valley Showing River Channell and			
	S L 194	High Water Line 1912 & Jan. 1916.	1" = 1000'	Feb.Sept.'16	T. H. King
~~651~~	~~Y4~~	Proposed Pipe Line & 20 Ac., Subdivision for Santa Fe Rho.	1" = 400'	Sept.,1916	McClung
~~652~~	~~T/2~~	Contour Map Upper San Dieguito Reservoir	1" = 400'	" "	~~T. Hodges~~
~~653~~	~~T/2~~	High and Low Service Mains. Irrigation of San Dieguito Rancho - Map Accompanying Report	Miniature	Sept.,1916	T.P.Ellis & T.H. King
654	D-90	Profile - Black Canyon Feeder to Ramona ~~Conduit~~ Power Line	1" = 400'	"	D.A.M.
655	T-3	Black Canyon Feeder to Ramona Power Line	1" = 400'	"	"
656	G-1	Warner Springs Topography. Sept. 1916 Survey	1" = 50'	Oct., 1916	"
	G-1				
657	~~8/Y~~	Warner Ranch Topography. 1916 Survey. 10' Contours 4 sheets	1" = 1000'	"	
658	T-1	Matagual Ditch (Proposed)	1" = 1000'	"	D.A.M.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
659	T 1	Formula for Calculating Cast Iron Pipe			
~~000~~	T 2	Miniature Profile Carroll Canal	1" = 4000'	Oct., 1916	P. Valle
661	T 2	" Plan " " & Lockwood Mesa Distribution System			
~~662~~ 106 S-4	~~T/2~~	~~Miniature Plat Showing Ownerships - Beach & Mesa~~ Properties	1" = 1 Mi.	Oct., 1916	Ellis
663	I 4	~~Field Plat Showing Ownerships - Carlsbad to Del Mar~~ 2 sheets -(Jones-Post Land Classification in this pigeon-hole)	1" = 1000'	"	"
664	H 3	Subdivision - Rancho Las Encinitas	1" = 800'	Dec., 1894	Copeland
~~665~~ HY-52 A	~~T/2~~	~~Profile Damsite Upper San Dieguito Reservoir Sec plan 665 A - B~~	vert 1' = 10' 1" = 50'	~~Oct. 1916~~	~~T.H. King~~
666 HY-52 A	~~T/2~~	Santa Maria Gage Station. Showing Profiles, gage datum, B. M.s., etc.	Vert 5'Hor 25	Oct.17,1916	T.P. Ellis
667 HY-52 A	T-2	~~Yuma Cr.~~ Gage Station. Showing profiles, gage datum, B.Ms., etc.			
668 HY-52 A	T-2	Black Canon Gage Station			
669	T-2	~~Sutherland~~ Gage Station			
670	T-4 K 1	Reservoir Site, Mission Canyon of San Diego River on Lot 70-C	1" = 200'	Oct., 1916	W.S. Post T.H. King
~~671~~(133)	~~1/2~~	~~Carroll Reservoir - Final Contour Map made under direction of D.A. McClung~~	1" = 400'	Nov., 1916	T.H. King
~~672~~	~~T/2~~	Ownership Plat - Escondido Creek	1" = 1 mile	"	Ellis
673	H-2	Partition Map Pt. Lot 70 Ex Mission Rho (shows lot C --- Hayes - Arguello)	1" = 1000'	"	S.L. Ward
674	H 4	Enlarged topog map along San Luis Rey River (Oceanside Suit)	1" = 1 mi.	"	C.H. Lee
~~675~~	T 4	San Elijo Reservoir Site on Escondido Creek Paper Original & Neg	1" = 300'	"	W.S. King
~~676~~	T 4	San Elijo Canal	1" = 400'	"	"
~~677~~	T 4	San Elijo Project - Area of 3000 Ac. to be irrigated (Negative)	1" = 1200	"	D.A.M.
678	T 4	Santa Maria Reservoir & Pipe Line also area of 1300 Ac. in Hill Tr. S. Bernardo Ro.	1" = 2000'	"	W.S. King

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
679 (154)	I/4 (K 1)	Carroll Reservoir - Property Map (Signed/Jones-Post)	1"/ 400'	Nov./1916	T.H./King
680	I 4	"A" Escondido - Del Mar road district (as originally submitted)	1" = 1000'	December	"
681	T 3	Miniature of Carroll Project (Portion of County Map)	1" = 2 miles	Dec., 1916	Ellis
682	B 60	Runoff Relations Warner Dam with various streams (curve)	1" = 1000 Ac. Ft.	"	McFadden
683	M 2	Proposal "A" U.S. (To Ed D. Files) Showing Boundaries (Desc. of Bdy. in letter file)	2-3/8"= 1 mi.	"	T.H. King
684	B 60	Runoff Relations Warner Dam With Various Watersheds (curve)	1" = 1000 Ac. Ft.	"	McFadden
685	D-80	Ownership Map of Lands along the San Dieguito River	1" = 1000'	"	T.H. King
685-A (See 128-A K-1)	D 80	" " " " " " " " "	1" = 1000	Feb., 1917	"
686	B 60	Diagram Showing Runoff Comparison of Various Streams (Mean Annual Percentage)			
687	M 2	No. of maps 1111 - San Bernardo - Surveys of Individual Properties	Miscellaneous		
688	T 4	Eagles Nest Damsite - O.B. - Earth Contours	1" = 10'	Dec., 1916	W.S. King
689	T 4	" " " Rock Contours	1" = 10'	"	"
690	T 4	Sutherland - Ramona Pipe Line & Black Canyon Feeder 2 maps	1" = 400'	"	T.H. King
691	T 4	" " " " - Profile of Power Drop	1" = 100'H&Y	"	W.S. King
692	T 4	" " " " - Sutherland Res'r.	1" = 1000'	"	T.P. Ellis
102 - S-4 693	E 20	OWNERSHIP Map - Beach Mesas - Carlsbad to Delmar	"	"	Ellis-T.H. King
101 - S-4 694	I/4	Ownership Map - Carroll Res'r (Final)	1" = 1000	"	(T.P. Ellis (W.S. King
132 - S-4 694/A	I/4	Ownership Map - Carroll Res'r (Final) Showing Parcels/Deeds & Rights Assigned	1" = 1000	Feb., 1917	T.H. King

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
~~695~~	~~B 70~~	~~San Dieguito Mutual Water Company - Miniature accompanying agreement to const.~~	1/62500	Jan.4,1917	Ellis
696	I 1 HY-54 C	H. Hawgood 1912 Report Plan & Profiles Warner-Pamo Conduit	1" = 1000'	1912	Hawgood
697	~~K/40~~ HY-54 A	H. Hawgood 1912 Report Isohyetose Vol.1, Page 44 (for pages 12,13 & 14 see 443-B 70)		"	"
698	~~K/40~~	H. Hawgood 1912 Report Relative Disch. Vol. 1, Page 50. (for pages 12, 13 & 14 see 443-B 70)		"	"
~~699~~	~~Y/2~~	Property Reservation - Upper San Dieguito Res'r. 50 ft. hor. from 250' Contour	1" = 400'	1917	McFadden
700	ST-right back HY-52 A	Maps accompanying Volcan Property statement			
701	~~Y/Y~~ HY-12 B	Location Cable Station - Carroll Damsite	1" = 50'	4/10 1916	Bartl
702	~~K/30~~	Rainfall Stations (Ramona Quadrangle) as Prepared for maps to Mr. Link-Chi.	1/125,000	1/12 1917	Ellis
703	A 30	H. Hawgood 1912 Report Warner-Pamo Conduit & Res'r. Miniature	1/250,000	"	"
704	~~Y/Y~~	~~Map accompanying Flowage Right Easement + H + G + Fenton property + Carroll Res'r.~~	1" = 400'	1-30-1917	D.A.M.
~~705~~	~~E/20~~	Plat showing Holdings of South Coast Land Co. in Sec. 11 T. 14 S. R. 4 W. S.B.M. and portion of Arden Heights No. 6	Graphic Miniature	Jan.,1917	T.H. King
706	T 1	Map showing Comparative Plans for Development of Power from Water from Warner and Sutherland Res'r. To accompany Report of Post & Sellew	Miniature	Feb.6,1917	D.A.McClung
707	T 1	Method of staking out bench and trench for Sutherland-Ramona Pipe Line	3/4"=1 ft.	Feb., 1917	T.H. King
708	M-2	Compiled Map of Subdivisions comprising Escondido and Rincon Del Diablo. Map from Lippincott's Office	1"=1000'	Nov., 1916	T.P.Ellis T.H.King K.O.Volk
	HY-52 B	X Sect of River at Warner Gaging & Cable Stations			
709				Feb., 1916	E.W.Case
710	HY-52 B	" " " " Sutherland Gaging & Cable Sta.		Dec., 1916	D.A.McClung
711	HY-52 B	" " " " Pamo Gaging Sta.		Dec., 1916	"
712	HY-52 B	" " " " " Cable "		Dec., 1916	"

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
713	T 1	Profile Top of cut-off wall Warner Damsite	Miniature	Aug., 1916	D.A.McClung
714	H-3	Map of a Portion of Southern California. Showing various main routs from Yuma to the Coast	2 in.= 15 mi graphic	obtained Feb., 1917	County
715	M-2	Partition Map of Rancho Guajome	1" = 80'	Nov., 1897	(Superior Ct (Degree
716	H 3	Proposed Highway Oceanside to Imperial County Line (Sellew) See 714	1" = 1 mi.	Feb., 1917	H.L. Rath
717	T 1	Cross Section of Conduit Tunnel (Superceding Drawing 468) Warner Conduit	1" = 1 foot	Mar., 1917	T. H. King
718	H 1	Map accompanying Power Report on the Warner-Carroll System	1/12500	Mar.,1917	"
719-A	H 1	Map showing Warner Dam and Canal and Carroll University Pipe Line	1/12500	Mar.,1917	C. P. Hubert
720	B 90	Cross sections of Warner Dam built to Elevation 2740	1" = 50'	Mar.,1917	(T.H. King (C.P. Hubert
721	T 4	Reduced Map of County of San Diego showing corrected Indian Reservations	1/250000	Mar.,1917	C.P. Hubert
722	J-1	Profile and X Section of Old Town Dyke		Mar.,1916	
723	A-30	Map Showing Water Systems of San Diego County - Constructed and Proposed	1/250000	Mar.,1917	(T.P.Ellis (F.M.Faude (C.P.Hubert
724	1	Contour Map of Dam Site - Lake Helen	1" = 25'	Old	-
725	1	Map showing Warner-Pamo System including Surr Res'r.	T		
726	1	General Detail University Heights Reservoir	1" = 50'	Nov.,1912	City of S.D
727	1	Warner Ranch Reservoir Site - Contour Map	1/2000	Old	-
728	1	Map showing cl of Warner-Temescal Canal	1" = 2000'	Old	-
729	1	Portion of Santa Fe Ranch Showing Pipe Line	1" = 400'	"	-
730	1	Santa Fe Ranch Valley Land under Ditch	1" = 400'	"	-

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
731	1	Profile - Warner-Temescal Conduit Mile 0 - Mile 7 (Increased Grade)	Hor.1"=4000 Ver.1" =20'	March,1911	Ed.A.Bartl
732	1	Property Reservation. Upper San Dieguito Brl7	1" = 400'	Old	-
733	1	Profile - Warner-Temescal Conduit. Mile 0 Mile 7 (Grade)	Hor.1"=400' Ver.1"= 20'	March,1911	-
734	1	Profile - Warner-Temescal Conduit. Mile 6-3/4 Mile 9-3/4	"	"	-
735	1	Rainfall Stations - shown on U.S. Topog. Sheet	1/12500	Old	-
736	1	Isohyetose on Southern California Sheet	"	"	
737	1-4	Topographic Map of Oceanside and Vicinity	1"=1000'	March,1917	T.H. King
738	T-4	County Map showing water systems of county Mo.	miniature	April,1917	T.H. King
739	HY-8	Runoff - Warner Dam - Minimum Flow Periods 1911-16		Apr.1,1917	D.A.M.
740	HY-8	Daily Discharge Warner Dam Minimum Flow See HY Record Book (1911-16) 6 sheets (A-F)		"	"
741	T-1	Section of Warner Conduit	1" = 1'	April,1917	H.F.Holley
742	H 3	Road up Pamo Valley - Road Survey No. 70. Showing Ownerships in Pamo Res. Site	1" = 1000'	Nov., 1912	Art Taylor
743	T-1	Profile Top of Warner Cutoff Wall			D.A.M.
744	T-2	Capacity Curve - Santa Maria Res'r. Gave J.B.L. Tracing Sheet #1 & B/P Sheet #2 Gave Cromwell Tracing Sheet 2, 1925.			
745	T-4	H Location of Warner Conduit from Outlet Tunnel to		Dec.16,1913	T.A.A.
746	HY-62 1	Station 68 & 38-41 - 2 sheets	1" = 100'	June 8,1917	F.M.B.
747	HY-66 1	Topog. map - Dinsmore prop'y. - San Dieguito Riv. Water Plane Study	1" = 400'	June, 1917	D.A.M.
		List of Test Wells - Dinsmore Prop'y - San Dieguito River - Water Plane Study		"	"

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
748	T-3	Map of Warner Reservoir - 80' Contour - Traverse Notes	1" = 1000'	June,1917	D.A.M.
749	T-4	Map of Warner Reservoir. Map showing the 80 to the 107' Contour	1" = 1000'	July 17,'17	Ellis
750	T-3	Warner-Temescal Tunnel No. 1	1" = 1000'	July 17,'17	"
751	T 2	Ferlin and Buttermer Dam Site Profiles - San Clemente Creek	1" = 200	Aug.3,1917	"
752	T 2	Ferlin and Buttermer Dam Site Curves - Dam Yardage against Ac. Ft. Capacity	"	"	"
753	T 4	Topog. Map of San Clemente Reservoir with Capac. & Area Curves	1" = 400	Aug.9,1917	D.A.M.
754	T 3	Topog. of Ferlin Dam Site of San Clemente Reservoir	1" = 100'	Aug.4,1917	"
755	T 3	Topog. of Buttermer Dam Site of San Clemente Res'r.	1" = 100'	Aug.10,1917	"
756	T 3	Profiles & Test Holes - Ferlin, Buttermer Dam Sites San Clemente Reservoir	"	"	Ellis
757	T 2	Topog. & Yardage estimate. Site "E" Pamo Res'r.	1" = 200'	Aug.18,1917	"
758	T 4	" for Gage Station Dam at Warner's for Eastwood	1" = 50'	"	Watson
759	T 4	Fletcher Damsite topography immediately below Div. Dam. C.W. Co.	"	Aug.21,1917	"
760	J 1	Pitchers Sub. of part of Encinitas Map No. 187 filed Apr. 4, 1887	1" = 200'	Apr., 1887	E.G. Height
761	J 1	Compiled Map of Encinitas, Cal.	1" = 200'	Aug.26,'17	Ellis
762	A 40	Topog. Map Pamo Res'r. for Damsite "E"	1" = 200'	Aug.28,'17	D.A.M.
763	T 3	" " Pamo Damsite "A" (Alverson Site.)	1" = 50'	Aug.28,'17	T.P.E.
764	A-40	Preliminary Survey of Warner-Temescal Tunnel	1" = 400	Aug.30,'17	D.A.M.
765	T 2	Yardage & Capacity Curve - Sites "D" & "E" Pamo Reservoir		Aug.31,'17	Ellis
766	A 40	General Map showing conduit lines along south side of S. Ysabel below Sutherland	1" = 400		W.S.King
767	T 4	Preliminary Survey - Warner-Temescal Tunnel Sheet 2	1" = 400	Sept.18,'17	Ellis

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
768	T 4	Preliminary Survey - Warner Sutherland Power Conduit - Warner end Sheet 3.	1"=400	Sept.18,'17	Ellis
769	T 4	Preliminary Survey - Warner Sutherland Power Conduit - Warner end Sheet 4	"	"	"
770	T 4	Preliminary Survey - Warner Sutherland Power Conduit - Sutherland end Sheet 5	"	"	"
771	T 4	Preliminary Survey - Warner Sutherland Power Conduit - Sutherland end Sheet 6	"	"	"
772	T 1	Capacity Curve Pamo Reservoir - Alverson's Site (200' dam)		Sept.29,'17	"
773	T 4	Eagles Nest Multiple Arch Dam (3 sheets) Eastwood	1/4"= 2'	Oct., 1917	T.H.King) J.A.Case)
774	A 50	Pamo Reservoir - Cross Section Alverson's Damsite Contour 1015	1" = 20'	Oct.15,1917	Ellis
775	HY-52° A	X-section Warner Gage Station new control	1" = 20'	Oct.16,1917	D.A.M.
776	HY-52° A	Topog. of Warner Gage Station	1" = 20'	Oct.18,1917	"
777	T 4	Warner-Black Canyon Tunnel Survey. ME Line & Ellis' Tie Line Sheet A	1" = 1000'	Oct.20,1917	"
778	A 50	PAMO RESERVOIR 1015 Contour	1" = 400'	Oct.20,1917	F.M.F.
779	T 4	Black Canyon Conduit (Warner-Sutherland Power System (Upper End) SheetB	1" = 400'	Oct.22,1917	Ellis
780	T 4	Black Canyon Conduit (Warner-Sutherland Power System (Power End) Sheet C	1" = 400'	Oct.23,1917	"
781	HY-66 A	Sweetwater Co. Monthly Use of Water	@		
782	A 60	Alpine Dam - Marin County, Calif. 7 sheets		Aug., 1917	O'Shaughnessy
783	T 2	Spillway Ponds for Eagles Nest Power Conduit	1" = 50'	Nov., 1917	
784	HY-54 A	Curve - Runoff Relation - Sutherland & Santa Maria		Nov., 1917	D.A.M.
785	HY-02°B	Topog. Sheet. Drainage Area - Escondido Creek above San Elijo Damsite	1" = 1 mi.	Nov., 1917	"
786	F-40	Original Ownerships - Santa Ysabel river -Riparian survey - sheet 2.	1" = 1000'	Dec., 1917	D.A.McClung

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
787	T 4	Miniature Pamo Reservoir showing 1015 Contour	1"= 1000'	Dec., 1917	T.H. King
788	T 3	Additional lengths necessary for increased heads on power drop - Blk Canyon - Sutherland Conduit	1"= 400'	"	T.P. Ellis
789	T 3	Merriam Reservoir - Topog.	1"= 200'	Feb., 1918	D.A.M.
790	T 4	Burnt Mountain Reservoir - Topog.	1"= 200'	"	"
791	T 1	Miniature map of Merriam Resr. Topog. Plate 3	1"= 600	"	Ellis
792	T 2	Plan of Monarch - Merriam Canal System " 1	1"= 1 mi.	"	"
793	T 1	Profile of Monarch - Merriam Canal System Plate 2	no scale	"	"
794		Gunite Canal, Style proposed for Monarch Canal	3/4" = 1'	"	"
795	I 2	Escondido Irrigation Dist.			
796	T 4	Swimming Pool - Warner Hot Springs	1/4" = 1'	May 24,1918	G.A.H.
797	T 2	Portion of Warner Ranch Near Warner Hot Springs for Convalescent Camp - Rockwell Field	1" = 500'	Sept., 1918	TIHC
798	G 2	(Warner's Lower Damsite (Topography Map of Eastwood Site - Warner Dam	1" = 20'	April, 1919	G.E.H.&T.H.K.
799	J 1	San Ysidro Ranch Company's Lands in Mexico	Miniature	April, 1919	McCrea
800		Warner-Black Canyon(Sthld.)Power Conduit Ownerships: 3 sheets - Fletcher-Ellis	1" = 1000': 1" = 400'	Oct.23,1917	McClung-Watson
801		Warner-Black Canyon (Sthld) Power Conduit Ownerships 6 sheets Baum	1" = 100': 1" = 400'	Sept.25,1917	Ellis
802	A-60	Project of Volcan Co. from Warner to San Clemente Reservoir	1" = 2000'	Sept., 1912	H. Hawgood
803	A-60	Pamo Reservoir - Alverson Site	1" = 20'	Oct. 15,'17:	
804	T-4	Pine Hills Dam on Dehr Creek	"	June, 1919	Holyoke

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
805	J 2	Part of San Diego County Contour interv.250 ft.	2 mi.= 1 in		
806	G-3	Lake Helen (Pamo Reservoir)	1"=200'	Nov.20,1889	
807	T-3	Eagle Nest Pipe Line to Warner Springs in Sec.25	1"=200'	Sept. 1919	W.S. King
808	T-2	Helm Ranch,lands adjoining in San Jose de Valle	1"=200'	"	"
809	I-2	Henshaw Property - San Diego County	1"=2 mi.	"	F. Green
810	C-30	Pamo Reservoir - Topography Damsite "A"	1"=50'	"	W.S.King
811	H-3	Calif. State Highway Rt. of Way from Pine Valley to La Costa (4 folios) 16 So., R 5 E.	1"=100'	Mar., 1919	
812	H-3	Auto Highway Los Ang. & S.D. to Askfork-Phoenix-Yuma-Tucson-San Diego	1"=8 mi.	Oct., 1919	T. H. King
813	H-1	Pueblo Lands of San Diego (On Topog. Sheet)		Nov., 1919	G.E. Holyoke
814	T-2	Sutherland Reservoir Area and Capacity Curves		Dec., 1919	F. Green
815	C-50	Map furnished Col. B.B. Ray of property adjacent to San Clemente Canyon		Jan.,1920	
816	H-1	Proposed San Diego Municipal Water District (large)			F.A.Rhodes
817	H-1	" " " " " (small)	1=125000		
818	HY-1	Tabulation of Rainfall and Runoff of various Streams in San Diego County		Mar.,1920 9/14/22	G.E. Holyoke
819	H-2	Portion of Tract "S" Ro. El Cajon Showing (Copy) Properties of Ed Fletcher and Owen Wister	1"=800'	3/12/20 10/27/21	
820	H-1	Area and Capacity Table Lake Hodges Reservoir Original Typed Carbon backs filed in negative sent to George Cromwell S.D.M. 6 26 A	Typed	May,1920 May,1920	F.M. Rivers G.E.Holyoke
821	H-2	Profile Warner-Perris Project	Horz.1"=2000' Vert.1"=120'	Apr.,'20	F.M.Rivers

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
822	H-1	Proposed Municipal Water District (from City Water Commission Office)	1/62500	June 1,'20	Green
823	H-2	Map of Warner-Perris Project	Graphic	Apr.,1920	F.M.Rivers
824	In long maps above "A" 30 files	Map of City of San Diego			
825	H-1	Concrete House for Stream Gaging Station	1" = 1'	Nov.,1920	F.C. Ebert
826	H-2	San Diego Chamber of Commerce offer to U.S. Gov't. of Lands within Camp Kearny for Proposed U.S. Naval Dirigible Hangar	1" = 400'	Nov.24,'20	F.M. Rivers
827	T-2	Ream Contract. A portion of Rº Valle de San Jose sold to J. A. Ream	1" = 400'	Nov.,1920	W.B.S.
828	I-1	Rainfall & Runoff in San Diego County - Tabulation - 1887 to 1920.		Dec.,1920	Green
829	H-3	Profile of Road between Sutherland Damsite and Old Mesa Grande Road	1" = 200' 1" = 30'	" "	Rivers
830	G-3	Alignment of Sutherland Fletcher Lake Pipe Line	1" = 400'	Mar.,1920	"
831	"	Profile of Sutherland Fletcher Lake Pipe Line		"	"
832	"	Preliminary alignment Sutherland Fletcher Lake Pipe Line	1" = 1000	"	"
~~837~~	~~H-3~~	~~Road/Survey/Sentinel/Canyon/to/Imperial/Co./Line~~			
833	G-3	Profile Sutherland Damsite - site used by Longwell, Plate #20 - Profile constructed from Contour Map of Sutherland Res. by Dessery & West	1" = 20'	June	W.B.Shropshire
834	C-30	Profile Pamo Damsite "A" - Site used in Longwell Report - Plate #23. Profile constructed from Topog. Map of Pamo Reservoir by W.S. King 810-C-30	"	"	W.B.S. & F.M.R
835	G-2	Profile Warner Damsite (Lower site) showing Core Drilling & Test Site	"	"	W.B.Shropshire
836	L-2	Curves showing Cubic Yardage in Multiple Arch Dams		July,1921	T. H. King

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
837	G-2	Profile Warner's Damsite (Upper site) Enlarged from Plate No. 10 Longwell Report	1" = 20'	July,1921	W.B.S.
838	J-2	Profile San Clemente Dam - Ferlin Site - scaled from Contours 753-T-4	"	"	"
839	Surveys along S.L.R. River, Cab.N.W.Cor. North Room	San Luis Rey River - Surveys along. Filed in Pigeon Hole in Cabinet in North Room - Marked "Surveys along San Luis Rey River."	1921		
840	T-4	Sutherland-Ramona Pipe Line & Black Canyon Feeder 3 sheets, No. 18283 - Filing Maps	1" = 400'	May, 1921	F.M. Rivers
841	T-4	Sutherland-Ramona Pipe Line & Black Canyon Feeder Showing their Relation to the City of San Diego	1/125000	"	"
842	T-4	Small Map of County Showing Water Systems & Drainage Areas	Lith.Reduc.	Sept., 1921	W.B.Shropshire
843	T-1	Capacity and Flooded Area Curve of Morena Reservoir (City Engineer's Office)		"	R.A.S. Copied by F.M.R.
844	T-1	Capacity and Flooded Area Curve of Barrett Res'r. (City Engineer's Office)		"	"
845	T-1	Capacity and Flooded Area Curve of Lower Otay Res'r. (City Engineer's Office)		"	"
846	T-1	Capacity and Flooded Area Curve of Upper Otay Res'r. (City Engineer's Office)		"	"
847	I-1	San Diego County Runoff		"	F.E.G.
848	I-1	San Diego County Rainfall		"	"
849	H-3	Preliminary Alignment of Tentative Route for State Highway in Imperial County, Calif. from Old County Well Via Andrade to Yuma Brawley Road	1"= 1000'	Oct.,1921	F.M.R.
850	E-40	San Luis Rey Riparian Map Revised to Conform to Southern Title Guaranty Co. Per Order No.28244 Search 1921 (6 sheets)	1"= 1000'		F.M.R.

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
851	T-4	~~Map of Sutherland Reservoir Accompanying Application for Preliminary Permit from Federal Power Commission Dated June 1921~~ Negative still in file, but Superseded by 840 T-4	1" = 300'	Dec,1921.	F.M.R.
852	H-3	Road Survey Sentiac Canyon to Imperial County Line (2 sheets)	1" = 400'		Co. Sur'r.
853	G-3	Profile Sutherland Damsite - Lower Site	1" = 20'	Feb.,1922	F.M.R.
854	G-3	" " " - Upper "	"	"	"
855	T-2	Plat Showing Relationship of the Two Purchases by City of Oceanside for Pumping Plants	1" = 200'	Mar.,1922	"
856					
794	T-2	Plat showing location of Warner Damsite No. 2 and Lands Flooded on McCray Property	1" = 1000'	Apr.,1922	F.M.Rivers
857					
795	G-3	Sutherland Reservoir Contour Map to accompany Application No. 567	1" = 300'	Aug.,1922	Whitmarsh
858					
796	G-3	Map Showing Lands going into San Diego County Water Co.	1"=125000	Sept.,1922	Shropshire
859					
797	T-3	Tunnel - Fenton-Parker Quarry in Spring Valley	1"=10 Feet	Oct.,1922	Whitmarsh
860					
798	G-2	Ownership Map of Lands Southwest of Warner's Ranch	1"=1000'	"	"
861					
799	T-2	Barnett Tract - Ro. San Bernardo - Small Tracts in North-east corner Ashley	1"=200'	July,1922	W.B.S.
862	T-2 "Solana"	Pine Hills Reservoir - Survey of Res. Site	1"=200'	Aug.,1922	"
863	Glass Case	Solana - Subdivision of G. W. Jones Tract	Prelim. maps & etc.		

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
864	T-3	Burney Falls Park		Nov.,1922	
865	T-2	Store One Acre - (Detail Map & Legal Description in Shropshire's Pigeon Hole in Glass Case			
866	Brier Tract in Sub.Section Bot.Left Glass Case	S.L. Studio Lands in Brier Tract			
867	T-3	"S" Tract - Rº El Cajon - Kauffman Place - Survey by W. S. King, Dec., 1922	1" = 100'	Dec.,1922	W.S. King
868	T-3	"S" Tract - Rº El Cajon - Kauffman Place - Survey by W. S. King, Dec., 1922 - copy of detail	"	"	"
869	K-3	Water Projects Map made for Newspaper Cut for Union Annual Edition 1/1/23	1 to 125000	Nov.,1922	R. Whitmarsh
870		Subdivision Map of La Presa filed in Cuyamaca File Drg. No. 2782 - 4A			
~~871~~	~~J-1~~	~~Meyer's Mining Claims on Boulder Creek~~		~~Mar.30,'23~~	~~R. Whitmarsh~~
872	J-3	San Elijo Gun Club Lands - Surveyed by T.H. King	1" = 400'	Mar.,1923	F.M.Rivers
873	T-2	Hawley-Miller Tract in El Cajon Rº.	1" = 1000	11-19-19	W.B.Gross
874	T-1	Municipal Water District - Map showing proposed Boundary			
875	T-1	"Hyer Tract" - In Sec. 6, T. 14 S., R. 3 W. Surveyed by T. H. King	1" = 200'	June,1923	T.H. King
876	I-2	Ownerships around Pine Hills	1" = 1000'		
877	J-1	Baja, California - Goldbaum Map	1/80000	1894, 1918, 1919	D. Goldbaum
878	J-1	Sweetwater, Otay, Barrett, Morena & Tijuana watersheds	1" = 4 mi.	Dec.9,'22	A. Esvast

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
879	J-1	Lower California			
880	J-1	Lower California - Northern Part			
881	J-1	Lower California. Showing "Titled Lands"			
882	J-1	Lower California. R. R. from Mexicala to San Luis Gonzaga (Photostat of 283 J-1)		Nov.,1923	Allison & Perry
883	J-1	Lower California. R. R. from Mexicala to San Luis Gonzaga	1/120000	"	"
884	Blue water pigeon hole over Volcan Filing Cabinet	Bluewater Irrigation Project & San Mateo Reservoir	(Filed in pigeonhole marked "Bluewater" in open file on top of Volcan Filing Cabinet.		
885	J-1	Lower California (Photostat handed in by Mr. Fletcher) (Rolled with Mexico Maps)			
886	T-2	Tubbs Estate Lands in Sec. 29,30,31,32. T 11 S RAW SBM	1"=1000	1-27-24	W.B.S.
887	I-4	Contour Map of Building Site - Lot 65° Mt. Helix	1"=10'	1-25-24	K.L.H.
888	T-1	Merrick Lot - Portion of Grossmont #3, Mt. Helix and N.E. - N.E. - N.E. Sec. 20, T165 R1W	1"=100'	"	W.B.S.
889	Subdivision Hole - Glass Case	Avocado Acres Subdivisions 1 & 2		1924	T.H. King
890	J-2	Garrettson Property in Lot 72, Ex Mission Rancho	1"=1000'	2/21/24	J.L. Carter
891	J-3	Mt. Helix - Contour Map of Summit. Tracing loaned to Requa & Jackson 11/12/24	1"=20'	Mch.,1924	W.B.S.
892	J-3	Los Angeles Co. - Portion round City L.A. - Filed by Mr. Fletcher		"	

VOLCAN LAND AND WATER COMPANY

DRAWING NO.	FILE NO.	TITLE	SCALE	DATE	DRAFTSMAN
893	J-1	Watersheds of Major Streams in San Diego County	1/250000		State Calif. Dept.Pub.Wks.
894	T-1	Sec. 6 T14S R3W SBM Sketch of Portion (Sold to L.A. McGraw)	Sketch	May,1924	W.B.S.
895	T-1	Sec. 2 T145 R4W SBM Sketch of Portion of Preston Tract	1" = 100	"	"
896	J-1	Lower Calif.			From Miss F. Files
897	T-1	Cuyamaca-Pine Hills Road Map (Canfield-Fletcher Property)	1" = 2000'	July,1924	K.L. Hudson
898	K-1	Chapman Tract, Rancho San Bernardo, showing 315 & 395 Contours	1" = 400	July,1924	Shropshire
899	T-4	Alma Acres - Being a subdivision of portion of "5" Tract R° El Cajon	1" = 200'	Aug.,1924	"
900	J-1	Baja, California (Rand McNally)	1" = 30 mi.		
901	T-1	Poway Ranch	miniature	1922	Whitmarsh
902	J-1	Colorado River & Imperial Valley	4 mi.@1"	1914	Imperial Irri Dist
903	Blue water pigeon hole	Blue Water Dam - Eastwood Plans - Radial Cone (3 Sheets)	1" = 20'	1924	J.S.Eastwood
904	1-3	Eatonville Lands showing classification	1" = 200'	Pencil Tracing from old map	J.L. Carter
905	T-4	Sec. 6, T14S RAW - Survey for Dr. Walker by King	1" = 200'	1924	R.E. Rule

Ed Fletcher Papers

1870-1955

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Business Records - Water Companies - Volcan Land and Water Company - Drawing and Map Index

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