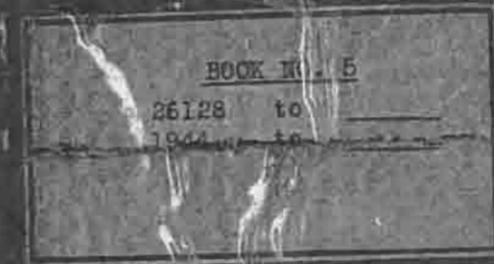


SCE photo log book No. 5 (negatives 26128 - 42467),  
1944-1950  
(photCL SCE, Series 8, Box 2)

Southern California Edison Collection of Negatives and Photographs  
(photCL SCE)  
The Huntington Library



- 26128 Kern River No. 3. Electrode of Berkeley Special Rig. - Caddis Fly electrocutor. 6-11-44
- 26129 " North wall showing Caddis fly worm at tip of finger. 6-11-44
- 26130 " Carral Creek flume shows 15" <sup>entire</sup> ~~frank~~ board where it ~~enters~~ <sup>enters</sup> covered section. 6-11-44
- 26131 " Pateman siphon in Carral Cr. flume. <sup>Witnesses: Bean - Dutton & Ruder.</sup> ~~Mr. Pateman looking over flume.~~ 6-11-44
- 26132 Barrel Location of Isabella and Demming property at Windmill <sup>below barrel canal</sup> 6-10-44
- 26133 Barrel
- 26134 Tule Power house. New gaging station in Tule River flume near intake 6-9-44
- 26135 " " " " " "
- 26136 " " " " " "
- 26137 " " " " " "
- 26138 Big Creek general: Crater Creek diversion. Diversion dam behind men. 6-6-44
- 26139 " " " " Looking downstream "
- 26140 <sup>very uneven ground</sup> " " " " Old 12" pipe on the right. Looking upstream "
- 26139 " " " " Looking downstream "
- 26140 " " " " Old 12" pipe on the right. Looking upstream "
- 26141 " " " " Looking upstream "
- 26142 " " " " Looking upstream "
- 26143 " " " " Lower end "
- 26144 Big Creek Trans. Line. W. Magunden-Sangus M. 206 T2 <sup>Change suspension to D.E. account of flood damage at 206-1 6/21/44</sup>
- 26145 " " " " M. 175 T 4 Sleet & wind storm. 2-20-44
- 26146 " " " " " " " " 2-20-44
- 26147 " " " " " " " " 2-20-44
- 26148 " " " " " " " " 2-20-44
- 26149 " " " " <sup>W. Magunden-Sangus. M. 206 T2 change suspension to D.E. account of flood damage at 206-1 6-21-44</sup>
- 26150 <sup>Bear Crater High Lakes</sup> Big Creek Dam. Lake Italy and Mts. Mills, Abbott and Dale. 6-30-44
- 26151 " " " " Peak 12777 South of Lake Italy "
- 26152 " " " " Lake Italy and Mts. Mills, Abbott and Dale "
- 26153 " " " " Bear Creek spire and Lake Italy "
- 26154 " " " " Mt. Hilgard from Lake Italy "

Bear Cr. Highlakes  
 26155 ~~Big Creek Gen~~ Unnamed peak east of Lake Italy 6-31-44  
 26156 " " " Talus slope at lower end of Lake Italy "  
 26157 " " " Lake Italy and Mt. Gabb. "  
 26158 Non Edison Property - Bear Valley Dam 6-24-44  
 26159 " " " " " " "  
 26160 " " " " " " "  
 26161 Bear Cr. Highlakes Big Creek Gen. Upper Bear Creek and Seven Gables 6-29-44  
 26162 " " " " " " "  
 26163 " " " Looking down Bear Creek from Bear Ridge above Kips Camp. "  
 26164 " " " " " " " " " " "  
 26165 " " " East Abutment of damsite and lower end of Lake Italy 6/30/44  
 26166 " " " " " " " " " " "  
 26167 " " " West Abutment Lake Italy damsite showing source of fill "  
 26168 " " " " " " " " " " "  
 26169 " " " West Abutment Lake Italy damsite showing source of fill materials in talus slope partially covered by snow. "  
 26170 " " " Valley of Hilgard Creek just below Lake Italy "  
 26171 " " " Looking up Lake Italy toward Bear Creek Spire "  
 26172 " " " Marie Lake looking west toward outlet 7-1-44  
 26173 " " " " " damsite looking south "  
 26174 " " " " " Outlet "  
 26175 " " " Looking north - Marie Lake damsite "  
 26176 " " " Marie Lake near outlet & Mt. Senger "  
 26177 " " " Rose Lake from outlet "  
 26178 " " " East abutment Rose Lake damsite "  
 26179 " " " Outlet of Rose Lake looking downstream "  
 26179 Big Cr. Gen Mt. Ritter and West side from near Kaiser Pass 7-2-44  
 26180 Bear Cr. Highlakes Mt. Hooper from Rose Lake Outlet 7-1-44  
 26181 " " " West abutment Rose damsite "

26182 Big Creek Gen. 'Roche Moutonnee' on Bear Creek 2 1/2 miles above Bear Dam. 7-1-44  
 26183 " " Bear Creek Falls 2 1/2 miles above Bear dam. "  
 26184 " " Bear Creek 2 1/2 miles above Bear Dam "  
 26185 " " Mono Divide from near Kaiser Pass 7-2-44  
 26186 Bear Cr. Highlakes Glacier polished granite on Hilgard creek 6-30-44  
 26187 " " Looking south from Hilgard Creek 1/4 mile below Lake Italy 6-30-44  
 26188 " " west on Hilgard Creek 1 mile below Lake Italy 6-30-44  
 26189 " " Mt. Hooper from the Rose-Marie Recorder on upper Bear Creek 7-1-44  
 26190 " " Rocky gorge 2 miles below Lake Italy and difficult trail 6-30-44  
 26191 " " Seven Gables from Rose Marie Creek 7-1-44  
 26192 " " Seven Gables from east side of Marie Lake "  
 26193 " " " " upper Bear Creek "  
 26194 Mammoth Pool ~~Big Creek Gen~~ Possible dam site 1 1/2 miles below Mammoth Pool. 6-20-44  
 26195 " " " " " " " " " " "  
 26196 " " " " " " " " " " "  
 26197 " " Canyon at head of Sim 6 reservoir 6-22-44  
 26198 Mammoth Pool San Jacquin canyon below site 3-2 miles below Mammoth Pool. 6-20-44  
 26199 " " Site #3 2 miles below Mammoth Pool. 6-20-44  
 26200 " " Possible damsite 1 1/2 miles below Mammoth Pool 6-20-44

26201 Big Creek Gen. Possible P.H. site on East Bank at head of Dam 6 reservoir W.S. 2230.5 6-22-44

26202 " Possible P.H. site on West Bank at head of Dam 6 reservoir 6-20-44

26203 Mammoth Pool Looking downstream from the #2 dam site 1/2 mile below Mammoth Pool 6-20-44

26204 " Looking east across site #2 " " " 6-20-44

26205 " " upstream from site #2 " " " 6-20-44

26206 " " " " " " toward Mammoth Pool. 6-20-44

26207 " Possible P.H. and penstock site on East bank 1000' upstream from the head of Dam 6 reservoir. 6-22-44

26208 Big Cr Gen Possible P.H. site at head of Dam 6 reservoir 6-22-44

26209 " " Looking downstream to the head of Dam 6 reservoir 6-22-44

26210 Mammoth Pool " East across the #4 dam site 1/2 mile below Mammoth Pool 6-20-44

26211 " Mammoth Pool P.H. Possible flow line location on ridge S.E. of the upper end of Dam 6 reservoir. 6-22-44

26212 " Looking upstream from the head of Dam 6 reservoir 6-22-44

26213 " Looking ~~down~~ <sup>down penstock</sup> ~~upstream~~ <sup>at upper end of Dam 6 reservoir</sup> ridge S.E. of the upper end of Dam 6 reservoir 6-22-44

26212 " Looking upstream from the head of Dam 6 reservoir 6-22-44

26213 " Looking ~~downstream~~ <sup>down penstock</sup> site at upper end of Dam 6 reservoir 6-22-44

26214 " Powerhouse and penstock site at the head of Dam 6 reservoir 6-22-44

26215 Non Edison Property: Bear valley dam. 6-24-44

26216 " " " Pattern cracking and expanding concrete squeezing out joint filler in 1925 highway bridge over Bear Valley Dam. 6-24-44

26217 " " " Downstream face of the highest arch in Bear Valley Dam. 6-24-44

26218 " " " Granite repairs on the downstream face of Bear Valley Dam. 6-24-44

26219 " " " Raised crest on west end of Bear Valley Dam. Recently constructed crest shows more pattern cracking than the older concrete in the dam. 6-24-44

26220 " " " Typical spalling on top of struts at Bear Valley Dam. 6-24-44

26221 Mammoth Pool Possible site #4 1/2 miles below Mammoth Pool. 6-20-44

26222 " " " Possible earth and d.g. borrow pit 1/4 mile west of Mammoth Pool dam site. 6-20-44

26223 " " " Looking downstream along center portion of Mammoth Pool 6-20-44

26224 Upper Big Cr Storage Looking east across the dam site at lower Long Meadow on the South Fork of Big Creek. 6-21-44

26225 " " West abutment, Upper Long Meadow dam site. "

26226 " " Looking west across the dam site at lower Long Meadow on the So. Fork of Big Creek "

26227 " " " East abutment, Upper Long Meadow dam site "

Upper Big Cr. Storage

26228 Big Cr Gen. Looking upstream across Upper Long Meadow reservoir site 6-21-44

26229 " Looking upstream from the lower end of lower Long Meadow on the So. Fork of Big Creek "

26230 " " Looking up the So. arm of upper Long Meadow. Black peak on left. "

26231 " " " Looking northwest down upper Long Meadow. "

26232 " " " East fork of Big Creek near its junction with the So. Fork. "

26233 " " " Low moraine barrier north of Coyote Lake "

26234 " " " Shallow pond on deep morainal material N.E. of Coyote Lake "

26235 " " " Low shores near the outlet of Coyote Lake "

26236 " " " Looking So. across Coyote Lake on upper Big Cr. "

26237 " " " " " " " " " "

26238 " " " Coyote Lake "

26239 " " " Dam site near middle of Rock Meadow on the South Fork of Big Creek "

26240 " " " Outlet of Coyote Lake "

26239 " " " Dam site near middle of Rock Meadow on the South Fork of Big Creek "

26240 " " " Outlet of Coyote Lake "

26241 " " " Looking So. across lower Rock meadow past Black Peak toward Dogtooth Pak on Dinkley Creek "

Upper Big Cr. Storage West Side Project Looking up North Fork toward Iron & Dike Creeks 8-7-44

26242 " " " Upper Rock Meadow on the So. Fork of B.C. Note peculiar sand ridge in center of meadow and moraine behind ridge which raises level of the upper meadow at least 20'. "

26243 " " " Looking up North Fork toward Iron & Dike Creeks 8-7-44

26244 " " " down " " from Inspiration Point "

26245 " " " Mt. Ritter from Inspiration Point "

26246 " " " Jackass dam site 8-6-44

26247 " " " From granite dome on Upper Jackass dam site "

26248 " " " Looking N.E. across Jackass Creek "

26249 " " " Jackass dam site " " "

26250 " " " Looking So. along the line of Jackass dam. "

26251 " " " Looking up penstock bet. P.H. 14 & 15 "

26252 " " " Rock ridge at proposed outlet of Jackass tunnel "

26253 " " " Looking N.E. across upper Cabin Creek "

26254 " " " East abutment Chiquita Dam site 8-5-44

26255	West Side Project Big Cr. Genl. Chiquito reservoir site	8-5-44
26256	" " " Looking west across Chiquito damsite	"
26257	Mammoth Pool - Mammoth Pool, Road Bridge	"
26258	West Side Project Chiquito Damsite	8-5-44
26259	" " West Abutment Chiquito damsite	"
26260	" " East " " "	"
26261	" " West " " "	"
26262	" " Looking up Chiquito Creek, site of P.H. 14	8-6-44
26263	" " Diversion Damsite below P.H. 14	"
26264	" " Looking South across Diversion Damsite	"
26265	" " Looking West across Chiquita Creek	"
26264	" " Looking South across Diversion Damsite	"
26265	" " Looking West across Chiquita Creek	"
26266	" " Site for P.H. 13 from Chiquito Reservoir site	"
26267	" " Looking down East fork of Granite Creek	8-7-44
26268	" " Looking up the middle Fork from Cattle Mt.	8-8-44
26269	" " " " North Fork to Lion Cr. junction	8-7-44
26270	" " Looking down the N. fork toward Junction Butte	"
26271	" " Miller's Bridge damsite, looking downstream	8-8-44
26272	West Side Project Big Cr. Genl. Reservoir site above Millers Bridge	8-8-44
26273	" " " " Millers Bridge damsite looking downstream	"
26274	" " " Looking upstream at damsite from Millers Br.	"
26275	" " " Looking So. down the San Joaquin	8-5-44
26276	" " " " NE from Jackass damsite	8-6-44
26277	" " " Boggy meadow reservoir site	8-5-44
26278	" " " Looking down the nose of Flowline Ridge	"
26279	" " " Typical terrain on "Flowline Ridge"	"
26280	" " " Looking west from Chiquito Trail	8-6-44

26282	Mammoth Pool B.C. Genl. - Mammoth	
26282	Mammoth Pool B.C. Genl. - Mammoth Pool site 4	8-5-44
26284	Mammoth Pool B.C. Genl. Mammoth Pool 1/8 mi. above damsite #1	8-4-44
26285	" " " " Damsite	"
26286	" " " " Canyon below damsite #1	"
26287	" " Lower end of Mammoth Pool	"
26288	Mammoth Pool B.C. Genl. Mammoth Pool Canyon	8-4-44
26289	" " " " Site #1	"
26290	West Side Project Big Cr. Genl. Lower Granite Cr. Damsite	8-9-44
26291	" " " " Upper Jackass meadow	"
26292	Big Cr. Genl. Looking to. from end of Hogue Ranch Road	"
26293	" " " " upper floor of the San Joaquin Canyon from the end of	"
26292	Big Cr. Genl. Looking to. from end of Hogue Ranch Road	"
26293	" " " " down the San Joaquin Canyon from the end of Hogue Ranch Road.	"
26294	Mammoth Pool - Looking NE from Hogue Ranch across Dam #6 reser.	8-10-44
26295	" " " " " " " "	"
26296	" " " " " " " "	"
26297	West Side Project Big Cr. Genl. Panorama South across Carr Lakes Cr. Valley	8-7-44
26298	" " " " " " " "	"
26299	" " " " Looking up the South Fork from Cattle mt.	8-8-44
26300	Bear Cr. Highline Big Cr. Genl. Upper Bear Cr. inspection - Seven Tables	8-13-44



26355	B.C. Trans Line - Flood Damage M159T8	10-4-44
26356	" " " " " "	"
26357	" " " " " "	"
26358	" " " " M159T7E	"
26359	Pole Top switch on K.R.#1 Trans at Arvin	"
26360	B.C. Trans Line Flood Damage	"
26361	" " " " " "	"
26362	" " " " " "	"
26363	" " " " " "	"
26364	" " " " " "	"
26365	" " " " " "	"
26366	" " " " " "	"
26365	" " " " " "	"
26366	" " " " " "	"
26367	" " " " " "	"
26368	" " " " " "	"
26369	Mono dam at time of annual inspection by State	10-3-44
26370	" " " " " "	"
26371	Bear dam " " " Mono Bear spj "	"
26372	Florence Lake Dam " " " " "	"
26373	Dam #4 at time of annual inspection by the State PH <sup>71</sup> Be	10-7-44
26374	Dam #5 " " " " " " " Be	"
26375	Dam #6 " " " " " " " BC8	"
26376	(Kaweah, miscellaneous) Monarch Dam (Kaweah River)	10-5-44
26377	Downstream face of K.R.#1 Diversion Dam	70-6-44
26378	Mono Bear Trash Rack	11-7-44
26379	" " " " " "	"
26380	Bear Creek Reservoir Mono Bear	11-7-44
26381	Bear Intake " " " "	10-16-44

26382	Mono Bear - Trash Rack	10-16-44
26383	" " " " " "	"
26384	Huntington - Pitman - Shower - Pitman Creek Diversion	10-19-44
26385	Mono Bear Trash Rack	"
26386	Bear Creek Reservoir - Mono Bear	"
26387	Mono Bear Trash Rack	"
26388	" " " " " "	"
26389	Interior Lacey Cabin, Result of break in Borel Canal, Mar. 1944	11-10-44
26390	" " " " " " " " " " " "	"
26391	Corral Cr. Flume - Annual record pictures	11-10-44
26392	" " " " " " " " " " " "	"
26393	" " " " " " " " " " " "	"
26392	" " " " " " " " " " " "	"
26393	" " " " " " " " " " " "	"
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26396	" " " " " " " " " " " "	"
26397	" " " " " " " " " " " "	"
26398	" " " " " " " " " " " "	"
26399	" " " " " " " " " " " "	"
26400	" " " " " " " " " " " "	"
26401	" " " " " " " " " " " "	"
26402	" " " " " " " " " " " "	"
26403	" " " " " " " " " " " "	"
26404	" " " " " " " " " " " "	"
26405	" " " " " " " " " " " "	"

26401	Corral Cr. Flume - Annual Record pictures	11-10-44
26402	" " " "	"
26403	" " " "	"
26404	" " " "	"
26405	" " " "	"
26406	" " " "	"
26407	" " " "	"
26408	" " " "	"
26409	K.R.#3, #2 Penstock	11-10-44
26410	" " " "	"
26411	" " " "	"
26412	" " " "	"
26413	" " " "	"
26412	" " " "	"
26413	" " " "	"
26414	" " " "	"
26415	" " " "	"
26416	" " " "	"
26417	Borel Canal	"
26418	" " " "	"
26419	<sup>Fish Valley</sup> <del>B.C. Gond.</del> - Upper Fish Cr. Valley	9-2-44
26420	" " Lake at the Lone Indian	"
26421	" " Sink hole lake No. of Silver Pass	"
26422	" " Looking So. across a small lake So. of Silver Pass	"
26423	" " " North " Silver Pass	"
26424	" " " So. across meadow	"
26425	" " " No. from So. Portal of Upper Fish Cr Tunnel	"
26426	Mono Creek - Looking down No. fork	"
26427	<sup>Fish Valley</sup> <del>B.C. Gond.</del> - Purple Cr. across Fish Cr. Valley	9-3-44

26428	<sup>Fish Valley</sup> <del>B.C. Gond.</del> - Upper Fish Creek	9-3-44
26429	" " " " " Virginia Creek	"
26430	" " " Fish Creek Canyon	"
26431	" " " Upper Fish Cr. Dam site 1000' below	"
26432	" " " Possible diversion Dam site	"
26433	" " " Upper Fish Creek Forks	"
26434	" " " "Tully Hole" at El. 9400	"
26435	" " " Canyon wall So. of Fish Cr. Hot Springs	"
26436	" " " Dark Creek from across Cascade meadow	"
26437	" " " Upper Fish Creek - Possible dam site below	"
26438	" " " Possible small arch dam site	"
26439	" " " Looking up Sharktooth Creek Hot Springs	"
26440	" " " Rainbow Falls on upper middle fork	9-4-44
26439	" " " Looking up Sharktooth Creek Hot Springs	"
26440	" " " Rainbow Falls on upper middle fork	9-4-44
26441	" " " Looking up lower Silver Creek	"
26442	" " " Lower Fish Cr. & middle fork Canyon	"
26443	" " " South side of Fish Valley	"
26444	" " " " " " " " " "	"
26445	" " " Dam site on silver creek	9-5-44
26446	" " " Looking up silver creek	"
26447	" " " Looking south up silver creek	"
26448	" " " View East from granite spur on Pincushion	9-6-44
26449	" " " " " " " " " "	"
26450	" " " Granite outcrop on W. bank of Rock Creek	"
26451	<del>B.C. Gond.</del> - Rock Creek Lake	"
26452	" " " " " " " " " "	"
26453	<sup>Vermillion</sup> Valley Looking So. across the Vermillion	9-7-44
26454	Mono - Looking upstream from Mono	10-17-44

26455	Bear Tunnel at lower end.	10-17-44
26456	" " Typical pothole in Bear Tunnel	"
26457	" " Typical concrete lined section	"
26458	" " Showing maximum section of rock fall	"
26459	B. C. Genl. - Proposed Tombstone Creek diversion	10-24-44
26460	" " " " " "	"
26461	Florence Lake Dam - Experimental concrete on Arch #26	9-6-42
26462	" " " " Placing walkway concrete	"
26463	Bear Creek Dam (little change since 1940)	9-4-42
26464	B. C. Genl. Proposed Hooper Cr. Diversion	10-24-44
26465	" " Upstream portion of proposed Hooper Cr. diversion	"
26466	" " Proposed slide Cr. diversion to Hooper Cr. Pipeline	"
26465	" " Upstream portion of proposed Hooper Cr. diversion	"
26466	" " Proposed slide Cr. diversion to Hooper Cr. Pipeline	"
26467	" " " " " "	"
26468	" " " " " "	"
26469	" " Hooper Cr. showing possible diversion dam site	10-23-44
26470	Huntington-Shaver Tunnel, Camp 72 dump during repair	12-2-44
26471	Shaver dam. Typical pattern cracking	1-12-45
26472	" " Showing worst scaling	"
26473	" " Showing pattern cracking on granite parapet	"
26474	" " Downstream face	"
26475	" " Walkway showing worst scaling	"
26476	L. B. St. Pl. - Unit 8-R - Condenser tube sheet Test Box	12-5-44
26477	<sup>Fish Valley</sup> B. C. Genl. - Panorama along proposed ditch line	9-6-44
26478	" " From point on trail bet. Union Sp. Meadow & Warm Cr.	"
26479	" " From middle fork of San Joaquin River from E. side	"
26480	<sup>Vermilion</sup> Valley Looking N. ly. up North Fork of Mono Creek	"
26481	<sup>Fish</sup> Valley Looking N. ly. up North Fork of Mono Creek	"

26482	<sup>Fish Valley</sup> B. C. Genl. - S. W. ly. from pt. on trail bet Union Sp. & Warm Cr.	9-6-44
26483	" " " " Looking up Duck Creek	"
26484	" " " " " N. W. ly. from trail bet. Fish Valley & Silver Cr.	"
26485	B. C. Genl. " " N. ly. from road East of Camp 61	"
26486	" " " " up middle fork of San Joaquin River	"
26487	" " " " Looking N. ly. along lateral moraine, elev. 7900	"
26488	" " " " S. E. ly. from pt. on trail, Silver Pass	"
26489	" " " " westerly down Fish Cr. from elev. of 9000	"
26490	" " " " E. ly. up Fish Valley	"
26491	" " " " S. W. ly. up Silver Cr.	"
26492	" " " " Southerly up Minnow Cr.	"
26493	West Side Project N. W. ly. on trail bet. Fish Valley & Silver Cr.	"
26492	" " " " Southerly up Minnow Cr.	"
26493	West Side Project N. W. ly. on trail bet. Fish Valley & Silver Cr.	"
26494	" " " " " " " " " "	"
26495	Fish Valley " S. E. ly. from point on trail, So. Side Silver Pass	"
26496	" " " " Southerly up Silver Cr. from trail	"
26497	" " " " N. W. ly. down Fish Cr.	"
26498	" " " " S. ly. up small tributary to Fish Cr.	"
26499	" " " " S. E. ly. from point on trail up Silver Pass	"
26500	" " " " N. W. ly. from point on trail, Fish Valley	"

26455	Bear Tunnel at lower end.	10-17-44
26456	" " Typical pothole in Bear Tunnel	"
26457	" " Typical concrete lined section	"
26458	" " Showing maximum section of rock fall	"
26459	B. C. Genl. - Proposed Tombstone Creek diversion	10-24-44
26460	" " " " " "	"
26461	Florence Lake Dam - Experimental concrete on Arch #26	9-6-42
26462	" " " Placing walkway concrete	"
26463	Bear Creek Dam (little change since 1940)	9-4-42
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26466	" " Proposed slide Cr. diversion to Hooper Cr. Pipeline	"
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26466	" " Proposed slide Cr. diversion to Hooper Cr. Pipeline	"
26467	" " " " " "	"
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26469	" " Hooper Cr. showing possible diversion dam site	10-23-44
26470	Huntington-Shaver Tunnel, Camp 72 dump during repair	12-2-44
26471	Shaver dam. Typical pattern cracking	1-12-45
26472	" " Showing worst scaling	"
26473	" " Showing pattern cracking on gunite parapet	"
26474	" " Downstream face	"
26475	" " Walkway showing worst scaling	"
26476	L. B. St. Pl. - Unit 8-R - Condenser tube sheet Test Box	12-5-44
26477	<sup>Fish Valley</sup> B. C. Genl. - Panorama along proposed ditch line	9-6-44
26478	" " From point on trail bet. Union Sp. Meadow & Warm Cr.	"
26479	" " From middle fork of San Joaquin River from E. side	"
26480	<sup>Vermilion</sup> Valley Looking N.W. ly. up North Fork of Mono Creek	"
26481	<sup>Fish</sup> Valley Middle Fork of San Joaquin. from E. side	"

26482	<sup>Fish Valley</sup> B. C. Genl. - S.W. ly. from pt. on trail bet Union Sp. Warm Cr.	9-6-44
26483	" " " " Looking up Duck Creek	"
26484	" " " " N.W. ly. from trail bet. Fish Valley & Silver Cr.	"
26485	B. C. Genl. " " N.W. ly. from road East of Camp 61	"
26486	" " " " up middle fork of San Joaquin River	"
26487	" " " " Looking N.W. ly. along lateral moraine, elev. 7900	"
26488	" " " " S.E. ly. from pt. on trail, Silver Pass	"
26489	" " " " Westerly down Fish Cr. from elev. of 9000	"
26490	" " " " E. ly. up Fish Valley	"
26491	" " " " S.W. ly. up Silver Cr.	"
26492	" " " " Southerly up Minnow Cr.	"
26493	West Side Project N.W. ly. on trail bet Fish Valley & Silver Cr.	"
26492	" " " " Southerly up Minnow Cr.	"
26493	West Side Project N.W. ly. on trail bet Fish Valley & Silver Cr.	"
26494	" " " " " " " " " "	"
26495	Fish Valley " S.E. ly. from point on trail, So. Side Silver Pass	"
26496	" " " " Southerly up Silver Cr. from trail	"
26497	" " " " N.W. ly. down Fish Cr.	"
26498	" " " " S. ly. up small tributary to Fish Cr.	"
26499	" " " " S.E. ly. from point on trail up Silver Pass	"
26500	" " " " N.W. ly. from point on trail, Fish Valley	"



26555 Kaweah #1 flume Start of widening near Lumber pt. 2-11-48  
 26556 " " " View of practically finished slope near Lumber Pt 2-11-48  
 26557 " " " Maximum berm bet flume + top of road slope - 2-11-48  
 26558

26559 Big Creek #1 Penstock line #3 (Proposed relocation between Sta 4+24.17 + 9+42.97 (9+46.49) 3/17/47  
 26560 Big Creek #1 - P.H. Boring bar for mach. bucket bolt holes, Unit #4 10/3/46  
 26561 Big Creek #3 A - Excavation - n. bldg. line adj. to powerhouse wall. 9/1/46  
 B - Hillside excavation - s. end machine shop bldg.

26562  
 26563  
 26564  
 26565  
 26566  
 26567  
 26568  
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26570 Ward Tunnel Repairs "A" "B" + "C" Camp 62 Adit 9/1945  
 26571 " " " 1945 below Adit at Camp 61 10/22/45  
 26572 " " " " Vertical shaft at Camp 61 Adit 10/23/45  
 26573 " " " " Camp 61 Adit 11/4/45  
 26574 " " " " 5 views of 6M Diesel powdered Trunks Dumped 10/1945  
 26575 " " " " Camp 61 Adit 11/1945  
 26576 " " " " Sta 116+00 12/1/45  
 26577 " " " " " 116+09 + 117+34 12/6/45  
 26578 " " " " " 110+40 110+61 12/6/45

26579 Huntington Lake - B.C. below H.L. View Recorder House + Parshall flume 11-18-47  
 26580 " " " " " Down stream view Dam " " "  
 26581 " " " " " " " Parshall flume "

26582 Hunt. Lake - B.C. below H.L. Upstream view of Dam + Parshall flume 11-18-47  
 26583 Flv. Lake - to forks of River - View Recorder House + " " 11-17-47  
 26584 " " " " " " - Upstream view of " " "  
 26585 " " " " " " Close-up Parshall flume show steel throat "  
 26586 " " " " " " Top view of Parshall flume "  
 26587 " " " " " " near Hooper Creek - below creek. View of Recorder House + Parshall flume "  
 26588 " " " " " " below Hooper Creek Downstream view of Parshall flume "  
 26589 " " " " " " below Hooper Creek Upstream view of Dam + " " "  
 26590 " " " " " " below Hooper Creek Upstream view of Parshall flume "

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 26599  
 26600

26601	Fish Valley <del>B. Cr. Denil</del> - Looking N'ly. up middle Fork of San Joaquin River	9-6-44
26602	" " " Sly. at Slope of Pincushion Peak	"
26603	" " " S.E. ly. up Silver Cr.	"
26604	" " " N.W. ly. on trail bet. Fish Valley & Silver Cr.	"
26605	" " " " " " " " " "	"
26606	" " " N'ly. from road East of Camp 61	"
26607	" " " Panorama along proposed ditch line	"
26608	" " " Lower fish Cr. & middle Fork canyon from B. M. ;	"
26609	" " " Upper Fish Cr, Virgin Cr. entering Fish Cr.	"
26610	B. Cr. Denil Bear Dome from Mono Hot Springs	"
26611	" " Looking W'ly. down Middle Fork, San Joaquin River	"
26612	" " - close-up of Station Pipe Structure, showing damaged	2-26-45
26611	" " Looking W'ly. down Middle Fork, San Joaquin River	"
26612	" " - close-up of Station Pipe Structure, showing damaged	2-26-45
26613	" " - showing Broken Stay-Line caught on Station, etc.	2-26-45
26614	" " - San Joaquin River below Kerckhoff Powerhouse	2-26-45
26615	" " " " " " " " " "	2-26-45
26616	Miscel. Trans. - So. Chino. Pisgah 220 K.V. (Airplane damage)	1-20-45
26617	" " " " " " " " " "	"
26618	" " " " " " " " " "	"
26619	Big Creek Trans. - Special crossarm attachments	2-8-45
26620	" " " " " " " " " "	"
26621	Miscel. Trans. - So. Chino. Pisgah 220 K.V. (Airplane damage)	1-20-45
26622	" " " " " " " " " "	"
26623	" " " " " " " " " "	"
26624	East Magunden - Saugus line - Replacing crossarm braces.	2-8-45
26625	" " " " " " " " " "	"
26626	" " " " " " " " " "	"
26627	" " " " " " " " " "	"

26628	<sup>Pitman-</sup> Huntington-Shaver - Looking across No. Fork of Stevenson Cr. from Cp. 73 Rd.	1-12-45
26629	" " " " up No. Fork Stevenson Cr. from Cp. 73 road	"
26630	Santa Ana River Intake for S. A. #1	2-14-45
26631	Bear Creek Intake for Santa Ana #1	"
26632	L. B. St. Pl. No. 3 - Replacing Submarine Cable <sup>at Entrance Channel</sup> to <del>Proctor &amp; Hamble Co.</del>	3-23-45
26633	" " " " " " " " " "	"
26634	" " " " " " " " " "	"
26635	" " " " " " " " " "	"
26636	" " " " " " " " " "	"
26637	" " " " " " " " " "	"
26638	" " " " " " " " " "	"
26639	" " " " " " " " " "	"
26638	" " " " " " " " " "	"
26639	" " " " " " " " " "	"
26640	" " " " " " " " " "	"
26641	" " " " " " " " " "	"
26642	" " " " " " " " " "	"
26643	" " " " " " " " " "	"
26644	" " " " " " " " " "	"
26645	" " " " " " " " " "	"
26646	" " " " " " " " " "	"
26647	" " " " " " " " " "	"
26648	Hayfield - Lohino Line - Sandy wash	3-2-45
26649	" " " - Gravel pit near Buried Mt.	3-2-45
26650	" " " - Proposed pin for canyon &	3-2-45
26651	" " " - " " " " " "	3-2-45
26652	" " " - Gravel stockpiles near Fargobanyon	3-2-45
26653	Mono-Bear Diversion - Snow Pack on Bear Creek	4-1-45
26654	" " " " " " " " " "	"

- 26655 Huntington Lake Dam #2 - Undercutting of 1938 granite 4-10-45
- 26656 Huntington Lake Dam #3 - Typical view - upstream face 4-10-45
- 26657 Florence Lake - Sno-Motor Shelter Cabin Cp. 60 3/28/45
- 26658 " " - Snow conditions at Ward Tunnel Outlet 3-28-45
- 26659 " " - Sno-Motor near Snow Bend 3-28-45
- 26660 " " - Kaiser Pass from Cp. 60-C 3-30-45
- 26661 " " - Snow conditions Kaiser Pass 3-29-45
- 26662 " " - Ward Tunnel Outlet at Cp. 60 3-28-45
- 26663 " " - Dam Tangents 1, 2 + 3 3-31-45
- 26664 " " - Test bars on A.B. # 49 "
- 26665 " " - Dam - Repairs to spillway <sup>downstream</sup> face "
- 26666 " " - Dam - River Section "
- 26665 " " - Dam - Repairs to spillway <sup>downstream</sup> face "
- 26666 " " - Dam - River Section "
- 26667 " " - Snowpack on Kaiser Pass 4-1-45
- 26668 " " - Test slabs near Dam 3-31-45
- 26669 " " - Dam - Disintegration of concrete below <sup>granite repair</sup> 3-31-45
- 26670 " " - Dam - Asbestos blister showing moisture <sup>and oily material on concrete</sup> 3-31-45
- 26671 " " - Dam - Arch #3 showing scoring of Mathews <sup>hementine white patches</sup> 3-31-45
- 26672 " " - Dam, bracked granite repair on southerly corner <sup>of upstream spillway buttress</sup> 3-31-45
- 26673 " " - Dam, typical snowdrift <sup>of arch on the right</sup> & scoring of asbestos 3-31-45
- 26674 " " - Dam, showing alligatoring of Mathews <sup>white patches</sup> hementine 3-31-45
- 26675 L.B. Pt. Pl. #3 - Replacing submarine cable at Entrance Channel 3-23-45
- 26676 L.B. Steam Station - (Pl. #2) - 8R Condenser Tube Sheet 3-19-45
- 26677 " " " " " " " "
- 26678 " " " " " " " "
- 26679 " " " " " " " "
- 26680 " " " " " " " "
- 26681 " " " " " " " "

- 26682 L.B. Steam Station - (Pl. #2) - 8R Condenser Tube Sheet 3-19-45
- 26683 " " " " " " " "
- 26684 Kern River #1 Intake 5-26-45
- 26685 " " (Misc.) - "First Point" of measurement above Bakersfield 5-26-45
- 26686 " " " - concrete dam near mouth of Erskine Creek - combined flow <sup>Erskine Creek & Hot Apr. Valley underflow</sup> 5-26-45
- 26687 " " " - Site of dam in Hot Springs saddle. 5-26-45
- 26688 " " " - General view Hot Apr. Valley 1 mi. above Borel 5-26-45
- 26689 " " " - Looking west across Asabella main dam site 5-26-45
- 26690 " " " - Possible dam site about 4 1/2 mi. below Borel 5-26-45
- 26691 " " " - Possible dam site 2 mi. downstream from Borel 5-26-45
- 26692 Shaver Lake - cores from lower gallery at Shaver Dam 4-20-45
- 26693 Eagle Bell Line - Scene of accident. Gully under 220 Kv. <sup>Line in Paracy</sup> 4-27-45
- 26692 Shaver Lake - cores from lower gallery at Shaver Dam 4-20-45
- 26693 Eagle Bell Line - Scene of accident. Gully under 220 Kv. <sup>Line in Paracy</sup> 4-27-45
- 26694 Huntington Lake - Dam #1, Upstream face near Station 5+70 4-10-45
- 26695 Boulder - Shino Trans. Line - Airplane damage on Piquah Shino <sup>220 Kv. Line at M 203 T3</sup> 5-20-45
- 26696 " " " " " " " " 5-20-45
- 26697 " " " " " " " " 5-20-45
- 26698 " " " " " " " " 5-20-45
- 26699 " " " " " " " " 5-20-45
- 26700 " " " " " " " " 5-20-45

26701 Borel Canal - H.S. Lowry accident at Sawmill Road crossing  
 26702 " " " " " " 6-12-45  
 26703 " " " " " " "  
 26704 " " " " " " "  
 26705 Florence Lake - Sno-Motor near top "McLadder"-Jennesse Pass, looking toward Silver Divide 4-1-45  
 26706 " " - Sno-Motor at camp 61-C; Men & supplies - 1st trip F.L. 3-30-45  
 26707 " " - Sno-Motor taking supplies to Florence Lake. 3-30-45  
 26708 " " - Close up showing side view Sno-Motor. Portion of sled left. 3-30-45  
 26709 " " - Looking down on Sno-Motor. Supply load shown on rear of sled, and its seat arrangement with protective cover from wind. 3-30-45  
 26710 Kern River (Misc.) Looking East across Isabella Main Dam site. 5-27-45  
 26711 " " " Gauging station at Isabella Dam site. 5-27-45  
 26712 " " " Looking South along fault line from Hot Springs Valley Dam site. 5-26-45  
 26713 Kern River #3. Typical Wall Roughness - barrel break flume. 6-10-45  
 26712 " " " Looking South along fault line from Hot Springs Valley Dam site. 5-26-45  
 26713 Kern River #3. Typical Wall Roughness - barrel break flume. 6-10-45  
 26714 " " " Typical bad die fly - upstream of Tunnel #1 Portal. 6-10-45  
 26715 " " " Lower End of barrel break flume. 6-10-45  
 26716 Highgrove - Ohino: Type "B" 66 Kv - 115 Kv. East Tower. 8-9-45  
 26717 Highgrove - Ohino: Type "B" 66 Kv - 115 Kv. East Tower. 8-9-45  
 26718 Bra Boulder Line: Damage from storm 8-25-45, Edginton Contract. 8-26-45  
 26719 " " " Damage from storm 8-25-45 Edginton Contract. 8-26-45  
 26720 Shower Lake: Downstream face of Shower Dam. 9-4-45  
 26721 " " " " " " 9-4-45  
 26722 " " " Shower Dam - Maximum Leakage near Recorder House. 9-4-45  
 26723 " " " " - Typical of worst spalling near North End of Dam. 9-4-45  
 26724 B. Br. Canal - Tombstone break. Looking down pipe location from near station 22+00. 9-2-45  
 26725 " " " Slide break - Looking down the 12" pipe location. 9-2-45  
 26726 " " " Hooper break Pipeline: First break on location near station 47+00. 9-5-45  
 26727 " " " Hooper break - Looking toward Dam site from H.C. 43. 9-2-45

26728 B. Br. Canal - Hooper break Pipeline. Drilling below A B 25 in Florence Lake Dam. 9-5-45  
 26729 " " " Hooper break - Looking down pipeline from H.C. 43. 9-2-45  
 26730 Bra Boulder Line: M62T4. North Ground Wire Prior To Tensioning. 10-4-45  
 26731 " " " Belted ground wire clamp. 10-4-45  
 26732 " " " Transferring ground-wire from rolled to clamp. Mt. San Jacinto in background. 10-4-45  
 26733 " " " M62T4. North ground wire just prior to tensioning. 10-4-45  
 26734 " " " M42T2, Storm Damage vicinity. 10-19-45  
 26735 " " " " " " " " 10-19-45  
 26736 " " " " " " " " 10-19-45  
 26737 " " " " " " " " 10-19-45  
 26738 " " " " " " " " 10-19-45  
 26739 " " " " " " " " 10-19-45  
 26740 " " " " " " " " 10-19-45  
 26739 " " " " " " " " 10-19-45  
 26740 " " " " " " " " 10-19-45  
 26741 Big break #3, Unit #1, General view of draft tube and air vent installed. 10-11-45  
 26742 " " " Unit #2, Close-up of inlet manifold, valve & packing gland. 10-11-45  
 26743 " " " Unit #1, " " " " " " 10-11-45  
 26744 " " " Unit #3, Internal view looking thru the upper draft tube manifold. 10-11-45  
 26745 " " " " " " " " from above floor level, showing air vent, sunner cone, sunner, etc. 10-11-45  
 26746 " " " " " " " " from within the lower draft tube, below floor level, showing air vent, sunner cone, sunner, etc. 10-11-45  
 26747 Bra Boulder Line: "B" Leg - M42T2. 10-19-45  
 26748 " " " Raising D.C. Insulators - M51T3. 9-26-45  
 26749 " " " Splicing conductors - Vicinity M56T1. 9-26-45  
 26750 " " " Reel - set up. " " 9-26-45  
 26751 " " " Moving conductor Reels. " " 9-26-45  
 26752 " " " Reel - set up. " " 9-26-45  
 26753 " " " Bull Wheel in use. M87T2. 10-19-45  
 26754 Borel Canal: Approx. 1000 ft. below Kern River flume. Right hand bank before repair. 1945

26755 Borel Canal: Approx. 1000 ft. Below Kern River Flume. Right hand bank before repair. 1945

26756 " " " 2000 " " " " " " " " " " 1945

26757 " " " 1000 " " " Looking downstream before repair. 1945

26758 " " Looking North upstream from Pioneer Flume. Showing rough banks and rocks with gunnite applied. 1945

26759 " " Reuniting Left Hand Bank at Stafford's Hill. Applying 2nd coat of gunnite. 1945

26760 " " Pioneer Flume. Applying Hot Enamel. 1945

26761 " " " " Prepared surface before applying enamel. 1945

26762 " " Between Esline & Bosfor Flumes. Gunnite on rough & rocky bank. 1945

26763 " " 1000 ft. below Kern River Flume. After gunniting. 1945

26764 " " Approx. 1000 ft. below Kern River Flume. After gunniting. 1945

26765 " " " " " " " " " " 1945

26766 " " Pioneer Flume. Completed surface. 1945

26765 " " " " " " " " " " 1945

26766 " " Pioneer Flume. Completed surface. 1945

26767 " " Approx. 1000 ft. below Kern River Flume. After completion of gunniting. 1945

26768 Brs. Boulder Line: North Bank of Major Howard's drainage ditch. 1-23-46

26769 " " " Looking N.E. from small hill across washes. 1-23-46

26770 " " " " " with party at junction of 2 easterly washes. 1-23-46

26771 " " " " " Easterly across debris cone into main wash. 1-23-46

26772 " " " " " N.E. across portion of cone E. of Howard drainage ditch. 1-23-46

26773 " " " " " upstream from south side of drainage ditch. 1-23-46

26774 " " " " " Makeshift Brown Wire Sag Block at M 85 T4. 10-24-45

26775 " " " " " Wire in Road west of M 77 T2, from 10-18-45 to 10-21-45. 10-19-45

26776 " " " " " Cables ready for tensioning, Looking Eastward from M 76 T4. "

26777 " " " " " Ground Wire Sag Block at M 71 T2. 10-10-45

26778 " " " " " New Type Stiffener, M 58 T3. 10-24-45

26779 Non-Edison Property: Vella Creek (?) Bridge - Study 10-20-45

26780 " " " " " Simmons Creek Bridge - " 9-20-45

26781 " " " " " Mc. Millan 10-20-45

26782 Non-Edison Property: Morro Rock 10-20-45

26783 " " " " " " " " " " "

26784 " " " " " Santa Maria Bridge - Study " "

26785 " " " " " " " " " " "

26786 " " " " " Santa Barbara, Stadium - Study 10-21-45

26787 " " " " " Jefferson School - " " "

26788 " " " " " Shlomel Creek Bridge - " 10-20-45

26789 " " " " " " " " " " "

26790 " " " " " " " " " " "

26791 " " " " " Morris Dam 10-23-45

26792 " " " " " - Outlet Valves " "

26793 " " " " " " " " " " "

26792 " " " " " - Outlet Valves " "

26793 " " " " " " " " " " "

26794 " " " " " " " " " " "

26795 " " " " " Showing & Low Level Gunited Water Tanks. Spillway " "

26796 " " " " " " " " " " "

26797 " " " " " " " " " " "

26798 " " " " " " " " " " "

26799 Barre-Lighthouse Trans. Line. Pile Drives. 10-1-40

26800 " " " " " Not yet used.

26801 K.R.#3 conduit: Intake-Overall of Runnite Equipment. 1945  
 26802 " " Completed walls below sandbox gates. "  
 26803 " " Siphon-Sandblasting "  
 26804 " " Sandblasting upstream end of siphon "  
 26805 " " " " " " "  
 26806 " " Siphon-comparison before and after sandblasting "  
 26807 " " " " " " "  
 26808 " " " - Dust from sandblasting coming out "  
 26809 " " " - Testing for defective spots of siphon forebay. "  
 26810 " " " " " " "  
 26811 " " " -Applying hot enamel "  
 26812 " " " -Enamel applied and completed "  
 26811 " " " -Applying hot enamel. "  
 26812 " " " -Enamel applied and completed "  
 26813 " " " Completed enamel. "  
 26814 " " " " " " "  
 26815 " " Salmon Creek Flume, Looking downstream at repaired "  
 26816 " " Corral Creek Flume, Completed Walls. East Wall. "  
 26817 " " " " " " "  
 26818 " " Wall of conduit 50' above entrance to Tunnel #1, "  
 26819 " " Wall of Conduit 50' above entrance to Tunnel #1, before sandblasting. "  
 26820 " " Entrance to Tunnel #1, Runniting below sandbox gates after sandblasting. "  
 26821 " " Tunnel #1-Runniting 30' below sandbox gates "  
 26822 " " " #1- Completed walls. "  
 26823 " " " #1 - Water spout in completed flow 150 ft. "  
 26824 " " " #4, Axial, Elec. cars used for transportation from upstream entrance. "  
 26825 " " " #4, Washing West Wall, before gunniting. inside tunnels. "  
 26826 " " " #4, Runniting about midway in tunnel. "  
 26827 " " " #4 " " "

26828 K.R.#3-conduit: Tunnel #4, Finisher troweling West Wall. 1945  
 26829 " " " #17, Completed point on walls. "  
 26830 " " " #18, Applying Ures-200 Flame Paint. "  
 26831 " " " #18, " Finish coat to walls. Finish coat. "  
 26832 " " Forebay Pressure Tunnel-Wall cut away to install expansion joints. "  
 26833 " " " Tunnel-Wall cut away to install expansion joints. (Side view) "  
 26834 " " " Tunnel-Wall cut away to install expansion joint. (Side view) (1945) "  
 26835 " " #1 Penstock-Upper Manhole. End view of completed weld. "  
 26836 " " #2 " - Flame cleaning. 1945 "  
 26837 " " #2 " - Scraping after flame cleaning. "  
 26838 " " #2 " - " " " "  
 26839 " " #2 " - Wirebrushing after flame cleaning. "  
 26838 " " #2 " - " " " "  
 26839 " " #2 " - Wirebrushing after flame cleaning. "  
 26840 " " #2 " - Power Wirebrushing after scraping. "  
 26841 " " #2 " - Applying CA-50 Paint. "  
 26842 " " #2 " - Lower Manhole. Preparing surface in " cutout manhole just before welding in manhole cover. "  
 26843 " " #2 " - Lower Manhole-Start of weld showing supports which were later removed. 1945 "  
 26844 " " #2 " - Lower Manhole-Lower tack in place ready to start the weld. 1945 "  
 26845 " " #2 " - Lower Manhole-Weld in progress. "  
 26846 " " #2 " - " " - " about half finished. "  
 26847 " " #2 " - " " - " " " "  
 26848 " " #2 " - " " - Welding completed-Steps not yet in place. "  
 26849 " " #2 " - Completed Manhole Weld. "  
 26850 " " #2 " - " " " "  
 26851 " " Corral Creek Flume at entrance to Tunnel #18. "  
 26852 " " Siphon-Cable & Drum used for Hoisting Before pouring new roof on sides. "  
 26853 " " Siphon-Cable & Drum used for Hoisting Hot Enamel. "  
 26854 " " #1 " " "

26855	Kaweak #1 - Experimental Steel Flume at full capacity.	2-28-46
26856	" #2 - Flume #15 and upper end of forebay.	10-25-45
26857	" " " "	"
26858	" " Ditch Gunite repair, unreinforced 1/2" thick.	11-21-45
26859	" " Ditch - applying gunite repair.	"
26860	" " Ditch repair.	"
26861	" " Gunite repairs - ditch.	12-14-45
26862	" " Access road & Flume #13 - Footing stakes.	12-28-45
26863	" " Tearing down Flume #14.	"
26864	" " Flume #13 - Support Steel.	1-5-46
26865	" " "Macco" placing concrete in Flume #14 footing.	"
26866	" " Placing sheets - Flume #14	1-26-46
26865	" " "Macco" placing concrete in Flume #14 footing.	"
26866	" " Placing sheets - Flume #14	1-26-46
26867	" " Upstream transition Flume #13 before widening uphill bank.	1-27-46
26868	" " Completed Flume #13.	"
26869	" " Flume #15	"
26870	" " " "	"
26871	" " Entrance to Flume #13	2-8-46
26872	" " " " " " #13	"
26873	" " Flume #15	"
26874	" " Upper Spillway Flume #15	"
26875	" " " Spillway Flume #15 before completion of retaining wall.	"
26876	" " " " " " " " " " " "	"
26877	" " Spillway at lower end of Flume #15.	"
26878	" " Water distribution header as left by contractor.	2-28-46
26879	" " Flume #14 showing scrap lumber piles along the road.	"
26880	" " " " " " " " " " " "	"
26881	" " " " " " " " " " " "	"

26882	Kaweak #2 - Completed Spillway at lower end of Flume #15.	2-28-46
26883	" " Baffles in Spillway at lower end of Flume #15.	"
26884	" " Flume #14	2-8-46
26885	" #3 Marble Fork Dam	10-25-45
26886	" " Typical precast slab conduit.	10-26-45
26887	" " Conduit showing typical leached section.	"
26888	" " Precast flume. Applying reinforced gunite coating.	11-21-45
26889	" " Guniting Middle Fork Flume.	12-14-45
26890	" " Gunite repairs to sand trap on main conduit.	12-29-45
26891	" " Main conduit repairs. Bleeding floor with air-water jet just ahead of placing gunite.	"
26892	" " Gunite repairs - Marble Fork intake dam.	1-5-46
26893	Kaweak #2 - Looking downstream from upstream end of site air-water jet just ahead of placing gunite.	1-14-46
26892	" " Gunite repairs - Marble Fork intake dam.	1-5-46
26893	Kaweak #2 - Looking downstream from upstream end of site of Flume #14.	1-14-46
26894	" " Upstream end of Reservoir level at downstream end of Flume #15.	1-15-46
26895	" " Looking upstream from approximately middle of site of Flume #15.	1-16-46
26896	" " " " - final tightening of bolts on flume structure.	1-25-46
26897	" " Downstream end of Flume #14.	"
26898	" " Access road & flume structure - Flume #14.	"
26899	" " Transition - downstream end of Flume #14.	"
26900	" " Placing flume sheets - Flume #14.	"

26901	Kaweah #2 - Placing flume sheets downstream end Flume #14, <sup>1-25-46</sup> looking upstream.
26902	Sierra P.H. - Pipe from tail race, sand bed water supply. 3-22-46
26903	" " " " " " " " " " " "
26904	" " Tail Race Structure - water supply. "
26905	" " Bed down and Grizzly bar of new levee. "
26906	" " Looking downstream on new dam & culvert gate - across channel of San Antonio Creek. "
26907	" " Looking upstream - New channel San Antonio Creek. "
26908	Redondo St. Pl. Old Redondo Steam Plant - from H 9+00, looking North. 3-24-46
26909	" " " - Site, taken from H 9+00, looking N.W. "
26910	" " " " " " " " West "
26911	" " " " " " " " S.W. "
26912	" " " " " " " " South "
26913	" " " " " " " " S.W. "
26912	" " " " " " " " South "
26913	" " " " " " " " S.E. "
26914	" " " " " " " " East "
26915	" " " " " " " " N.E. "
26916	Huntington Lake, Dam #2 - Placing backfill. 11-28-45
26917	" " " Backfill - scarifying surface - pre-12-16-45
26918	" " " Backfill. Borrow pit on very old gravel containing decomposed granite pebbles. 12-16-45
26919	" " " Backfill. 12-16-45
26920	" " Dam #3 - Before backfilling. 10-27-45
26921	" " " Loading curvall with disintegrated granite. 12-27-45
26922	" " " Ripping disintegrated granite for backfill. 12-27-45
26923	" " " Compacting backfill with a sheepfoot roller. 12-27-45
26924	" " " Topping out backfill. 12-27-45
26925	Chino-Capistrano 115 KV. Trans. Line, Leaning H Frame at M11-T1 5-7-46
26926	" " " " " " " " " "
26927	" " " " " " " " " "

26928	Chino-Capistrano 115 KV. Trans. Line, Leaning H Frame at M11-T1 5-7-46
26929	" " " " " " " " " "
26930	" " " " " " " " " "
26931	Shaver Lake: Dam - Grouting construction joints near north end of Dam. 11-21-45
26932	" " - Portland cement Assoc. crack grouting apparatus. "
26933	" Big Creek Siphon from Camp 71 tunnel dump. 12-16-45
26934	" Dam. 1-27-46
26935	" " " " " " " " 1-27-46
26936	Mono-Bear: Temporary Mono-Bear Siphon diversion pipe outside of Camp 62 lead. 9-19-45
26937	" " Siphon Blowoff. 11-28-45
26938	" " " " " " " " "
26939	" " Welding patch on Mono-Bear siphon at Camp 62. 12-6-45
26938	" " " " " " " " "
26939	" " Welding patch on Mono-Bear siphon at Camp 62. 12-6-45
26940	" " " " " " " " "
26941	Kern River Misc.: Entrance to Kern River Canyon. 11-4-45
26942	" " #1: Afterbay showing new radial gates on P.C.E. Dam. 11-4-45
26943	" " #3: Kern River Valley from R.R. #3 forebay. 9-22-45
26944	" " " Conduit repairs at Intake. Steel trawlers guide wace coating. 11-4-45
26945	" " " " - Gunite rising plate at Intake. 11-4-45
26946	" " " Pressure conduit. Start of cutting out and re-11-12-45
26947	" " " Brush Creek Siphon. Flame cleaning of acetylene. 11-12-45
26948	" " " Intake. Arcs coal tar paint. 11-25-45
26949	" " " " - Two coats of Arcs coal tar paint at tunnel intake. 11-25-45
26950	Barrel Canal: Section of canal below Kern River crossing flume showing condition before repair. Sept. 1945
26951	" Intake: Sand accumulation. 9-23-45
26952	" Canal: North of Erskine Creek Flume. "
26953	" " + Erskine Creek flume before cleaning & repairing. "
26954	" " - Repairs! Gunite canal near Station 242+00. "

26955 Borel base: Washing & screening plant at Borel Intake. 11-4-45  
 26956 " " Repair: Replacing granite near Station 242+00. "  
 26957 " " Repairs: Finishing granite near Station 242+00. "  
 26958 " " " - Filling holes below lining with granite rebound. "  
 26959 " " " - New granite near Station 246+00. "  
 26960 " " Conduit - Painting Kern River Glume. 11-5-45  
 26961 " " Repairs: Thoroughly trowelled granite surface. "  
 26962 " " " - Cleaning base near Station 460+ "  
 26963 " " - Painting Kern River Glume. "  
 26964 " " - Repair. Detail of wire mesh and granite anchorage at top of bank. "  
 26965 " " - Debris in Canal - Station 115 ±. "  
 26966 " " - Placing 3" concrete floor slab. 11-12-45  
 26965 " " - Debris in Canal - Station 115 ±. 1st top of bank. "  
 26966 " " - Placing 3" concrete floor slab. 11-12-45  
 26967 " " - " " " " " " " "  
 26968 Huntington Lake Reservoir 1-26-46  
 26969 " " Dams - Loading riprap at Camp 71 dump. 12-16-45  
 26970 " " Dam #1. Reservoir - Elevation 6897. 3-2-46  
 26971 " " " #2. Upstream backfill into reservoir. Elevation 6897. "  
 26972 " " " " Incomplete backfill covered by rising water. 12-27-45  
 26973 " " " " Backfill at East end. 12-16-45  
 26974 " " " #3. Upstream backfill. 3-2-46  
 26975 " " " " Showing large space on upstream face. 1-26-46  
 26976 " " " " Before placing new backfill. 12-8-45  
 26977 " " " " Backfilling. 12-27-45  
 26978 " " " " Topping out backfill. "  
 26979 Big Creek #2A - Penstock. Small wye branch. 1-26-46  
 26980 " " " " Expansion joint below large wye branch. "  
 26981 " " " " " " " " " "

26982 Big Creek #3. San Joaquin Canyon above P.H. #8. 10-21-45  
 26983 " " Manifold at tunnel outlet. 1-26-46  
 26984 " " Penstock at upper Ventura section. "  
 26985 " " " showing rocker support. "  
 26986 " " " & powerhouse. "  
 26987 " " Upper end of penstock. "  
 26988 " #8 Upper end of Penstock #2. "  
 26989 " " Surge tank & #2 Penstock showing vacuum valve housings. "  
 26990 3rd Boulder Line. Tie Down Weights. 12-3-45  
 26991 " " Bolted D.E. clamp. "  
 26992 Boulder-Chino Iron Line (1170 Construction) Repairing Vibration Breaks in Grout pillars. 3-26-46  
 26993 " " " " " " " " " "  
 26992 Boulder-Chino Iron Line (1170 Construction) Repairing Vibration Breaks in Grout pillars. 3-26-46  
 26993 " " " " " " " " " "  
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- 27054 Big Creek Dam. - Hooper Creek - Pipeline at lower end Hooper Cr. dam 7-29-45
- 27055 " " " " " " - Site of pipeline south of Slide Creek "
- 27056 " " " " " " - " " " " North of lower Jackass meadow "
- 27057 " " " " " " - Site of Hooper Creek Pipeline "
- 27058 " " " " " " - Hooper Creek Road. (R.O. 8 working in) boulders at Slide Creek 9-5-45
- 27059 " " " " " " - Hooper creek pipeline. Excavations for road below Hooper Creek Diversion 9-19-45
- 27060 " " " " " " - Hooper creek pipeline. First 34" diameter pipe delineated on job "
- 27061 " " " " " " - Pipeline trench looking N. from Uenturi meter "
- 27062 " " " " " " - " " " " South of Uenturi meter "
- 27063 " " " " " " - Pipeline trench in meadow S. of river crossing "
- 27064 " " " " " " - Shovel excavations for pipe at Slide Cr. 10-12-45
- 27065 " " " " " " - Difficult trimming for pipeline near Sta. 92+00 "
- 27064 " " " " " " - Shovel excavations for pipe at Slide Cr. 10-12-45
- 27065 " " " " " " - Difficult trimming for pipeline near Sta. 92+00 "
- 27066 " " " " " " - Backfilling pipeline near Sta. 68+00 "
- 27067 " " " " " " - Trench hoe excavating for pipeline near Sta. 123+00 "
- 27068 " " " " " " - Blowoff near Sta. 62+50 Hooper Cr. pipeline "
- 27069 " " " " " " - Hooper Cr. pipeline looking south from 22+00 "
- 27070 " " " " " " - Looking down N. Abut. Hooper Cr. Dam "
- 27071 " " " " " " - Roughening of N. Abut. " " " "
- 27072 " " " " " " - Looking SE over Hooper Creek Dam "
- 27073 " " " " " " - South Abutment " " " "
- 27074 " " " " " " - North " " " "
- 27075 " " " " " " - Foundation of center portion of Hooper Cr. Dam "
- 27076 " " " " " " - Hooper Creek Pipeline. Rock trench from top of Florence Lake Dam 10-19-45
- 27077 " " " " " " - Hooper Creek Pipeline. Hole in smooth interior of spun enamel lining 10-19-45
- 27078 " " " " " " - Hooper Creek Pipeline near Slide Creek 10-27-45
- 27079 " " " " " " - Forms for Hooper Creek Intake "
- 27080 " " " " " " - Pipe. steel plate lining Hooper Creek "

- 27081 Big Creek Dam. - Hooper Creek - North Abutment Hooper Creek Dam 10-27-45
- 27082 " " " " " " - Concrete mixing plant Hooper Cr. Dam "
- 27083 " " " " " " - Hooper Creek Dam "
- 27084 " " " " " " - Hooper Creek Diversion Dam "
- 27085 " " " " " " - " " " " " " "
- 27086 " " " " " " - mass gravel plant in Jackass meadow 11-4-45
- 27087 " " " " " " - Travel plant in Jackass meadow "
- 27088 " " " " " " - Loading backfill at borrow pit near Jackass site "
- 27089 " " " " " " - Welding Hooper Creek pipe at the South Forks Crossing "
- 27090 " " " " " " - Hooper Creek Pipeline. Typical Welded joint "
- 27091 " " " " " " - " " " " and road below Hooper Dam "
- 27092 " " " " " " - " " " " in Hooper Cr. Boulder fan "
- 27091 " " " " " " - " " " " and road below Hooper Dam "
- 27092 " " " " " " - " " " " in Hooper Cr. Boulder fan "
- 27093 " " " " " " - Typical air-water jet cleanup and joint tying "
- 27094 " " " " " " - Hooper Cr. Dam. Upstream face at sluiceway 11-10-45
- 27095 " " " " " " - " " " " upstream face showing track mark & painted band on lower part of steel face "
- 27096 " " " " " " - North Abutment Hooper Cr. Dam "
- 27097 " " " " " " - Hooper Cr. Dam. View showing connecting culverts "
- 27098 " " " " " " - Hooper Creek Dam "
- 27099 " " " " " " - Junction of Slide Creek & Hooper Cr. Pipelines 11-20-45
- 27100 " " " " " " - Erecting pipe below Hooper Cr. Dam "
- ~~27101 " " " " " " - Hooper Creek Dam 12-1-45~~
- ~~27102 " " " " " " - " " " " " " "~~
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27255	Fish Valley - Fish Creek - Surveying preliminary line	8/8/46
27256	" " " " Survey party	8/16/46
27257	" " " " Conduit Silver Cr. adit site	8/20/46
27258	" " Fish Valley - View S. Canyon Wall fr. floor	8/25/46
27259	" " " " " " " " " "	8/25/46
27260	" " " " " " " " " "	8/26/46
27261	" " " " View fr. Rock Bluff N. Soda Springs	8/27/46
27262	" " Fish Creek - Sta. 1003+70 - Dam site view	8/30/46
27263	" " " " " " " " view	8/30/46
27264	" " Silver Creek - N. on Random Tunnel line	8/15/46
27265	" " " " - Upstream proposed adit. site	8/20/46
27266	" " " " - E. proposed adit site	8/20/46
27267	" " " " - OFC #192B - adit site	8/20/46
27268	" " " " - E. proposed adit site	8/20/46
27269	" " " " - OFC #192B - adit site	8/20/46
27270	" " " " - Upstream proposed adit site	8/20/46
27271	" " " " - W. from proposed adit site	8/20/46
27272	" " " " - Downstream proposed adit site	8/20/46
27273	" " " " - NE from proposed adit site	8/20/46
27274	" " Rock Creek - Sta. 459+25	8/9/46
27275	" " Sharktooth Creek - High Sierra Pack station stock	9/1/46
27276	" " Fish Creek - S. at pt. by. desc. to Fish Valley	8/22/46
27277	" " Four Forks Creek - Recorder location	9/5/46
27278	" " Fish Cr. Trail - S. fr. F. Cr. N. Silver Cr.	9/6/46
27279	" " Silver Cr. - Possible adit site	9/6/46
27280	" " Silver Cr. - Downstream possible adit site	9/6/46
27281	" " Rock Cr. - Proposed Fish Cr. diversion	9/6/46
27282	" " " " - Possible diversion site	9/6/46

27282	Fish Valley - Rock Cr. - Possible diversion site + tunnel portal	9/6/46
27283	" " Fish Valley - S. Canyon wall fr. floor	9/6/46
27284	" " " " Grade of proposed Fish Cr. diversion tunnel	9/7/46
27285	" " " " S. Canyon wall - ridge N. Soda Springs	9/7/46
27286	" " Upper Fish Valley Ridge N. of Soda Springs	9/7/46
27287	" " Fish Creek - Right abutment - possible diversion site	9/7/46
27288	" " " " - Upstream Cascade Valley - <sup>Pos.</sup> diversion dam	9/7/46
27289	" " " " - L. abutment - possible diversion site	9/7/46
27290	" " " " - R. " " " dam site	9/7/46
27291	" " " " Proposed diversion vicin. prelim. survey	9/5/46
27292	" " " " Possible canal location of F. Cr. diversion	9/5/46
27293	" " " " Proposed F. Cr. diversion canal	9/5/46
27294	" " " " Reconnaissance - location of F. Cr. diversion	9/5/46
27295	" " " " Proposed F. Cr. diversion canal	9/5/46
27296	" " " " Reconnaissance - proposed diversion	9/5/46
27297	" " Minnow Creek - Trail to Purple Lake	9/7/46
27298	" " Sharktooth Cr. - Possible adit. site	9/7/46
27299	Jackass Creek - nearly dry just above old gauging station	8/20/46
27300	Madera Jackass - dam site - Test pit	8/20/46
	" " " " Test pit at hole #8	8/20/46
	" " " " dam site - Test pit #13	8/20/46

- 27301 Madera Jackass - dam site - probable lava outcrop n. end 8/20/46
- 27302 Vermilion Valley - dam site - Mitchell d.d. rig at hole #108 8/21/46
- 27303 Big Creek #1 - Excavation for concrete jacket 8/22/46
- 27304 " " " " Dam #4 - downstream 8/22/46
- 27305 Fish Valley - looking south 9/8/46
- 27306 Big Creek #1 - Penstock protection Incline hopper + winch car 9/14/46
- 27307 " " " " " Hopper + winch car 9/14/46
- 27308 " " " " " Forms lower end conc. encasmt. 9/14/46
- 27309 " " " " " #3 Machine Shop - St. foundation excavation 9/14/46
- 27310 Big Creek #3 - Start excavation for machine shop 9/14/46
- 27311 Madera Jackass - dam site - Diamond drill at hole #2 9/15/46
- 27312 " " " " " decomposed glacial till 9/15/46
- 27313 Big Creek #1 - Excavation - concrete encasement Penstock #2 8/22/46
- 27314 " " " " " Tailrace during pond sluicing 9/15/46
- 27315 " " " " " Dam #4 - Downstream face 9/18/46
- 27316 " " " " " Sluicing thru damaged trackrack at dam #4 9/15/46
- 27317 " " " " " Excavation concrete encasement Penstock #2 8/22/46
- 27318 Long Beach Steam Plant #2 - Low Pressure Blading & R. Turbine <sup>LB. S.S.</sup> 9/18/43
- 27319 Florence Lake - Evaporation Station - Dam + reservoir 9/18/46
- 27320 Shaver Lake - Evaporation Station - Tunnel gate house 8/15/46
- 27321 Misc. - Evaporation Station at Kaiser Pass 8/14/46
- 27322 Huntington Lake - Evaporation Station - Lake in back ground 8/14/46
- 27323 San Joaquin River below Hooper Creek - view towards left bank 8/17/46
- 27324 San Joaquin River below Hooper Creek - view looking upstream 8/17/46
- 27325 San Joaquin River below Hooper Creek 8/17/46
- 27326 San Joaquin River below Hooper Creek 8/17/46
- 27327 San Joaquin River below Hooper Creek 8/17/46

- 27328 Huntington Shaver at Outlet (Camp 73) 7-11-46
- 27329 <sup>W</sup>Ward Tunnel at Outlet (Camp 60) Showing the elements. 7-10-46
- 27330 B.C. below Huntington Lake - looking upstream 7-10-46
- 27331 B.C. below Huntington Lake 7-10-46
- 27332 South Fork San Joaquin River below Hooper Creek 5-1-46
- 27333 South Fork San Joaquin River below Hooper Creek 5-1-46
- 27334 Vermilion Valley - typical borrow pit test boring 10-19-46
- 27335 Vermilion Valley - typical borrow pit test boring. 10-19-46
- 27336 Vermilion Valley - typical borrow pit test boring 10-19-46
- 27337 Vermilion Valley - typical borrow pit test boring 10-19-46
- 27338 Vermilion Valley dam site - Casey Drilling Co. on hole B 55 10-19-46
- 27339 Vermilion Valley dam site - Casey Drilling Co. hole B 54 10-19-46
- 27340 Vermilion Valley dam site - Casey Drilling Co. on hole B 55 10-19-46
- 27339 Vermilion Valley dam site - Casey Drilling Co. hole B 54 10-19-46
- 27340 Vermilion Valley dam site - Borrow pit hole # B 104 10-19-46
- 27341 Vermilion Valley dam site - Borrow pit hole # B 52 10-19-46
- 27342 Madera Jackass dam site, Core #16 #17 #18 10-20-46
- 27343 Madera Jackass dam site - Cores from holes #15 + #16 10-20-46
- 27344 Madera Jackass dam site - Cores from holes #12 + #13 10-20-46
- 27345 Vermilion Valley dam site Casey Drilling Co. starting 4th test hole 9-26-46
- 27346 Redondo Beach protective fill of concrete 9-29-46
- 27347 F.L. dam arch #13 10-25-46
- 27348 Florence Lake Dam Arch #12 10-25-46
- 27349 F.L. Dam Detail of asbestos coating 10-25-46
- 27350 Detail of F.L. Dam showing texture of asbestos 10-25-46
- 27351 B.C. #1 Excavating channel at E. end of powerhouse 10-25-46
- 27352 Excavating channel at W. end of powerhouse, B.C. #1 10-25-46
- 27353 F.L. Dam - upstream face of spillway showing back seepage 10-25-46
- 27354 F.L. Dam, Second and Third. Langente 10-25-46

27355	F.L. Dam - Showing bloom on coating + surface	10-25-46
27356	F.L. Dam - General View - Low Water Facing West	10-25-46
27357	F.L. Dam - General View - Low Water Facing North	10-25-46
27358	F.L. Dam - Arches 12, 13, 14 + 15, General View - South Exposure	10-25-46
27359	F.L. Dam - Arches 7-8-9, South Exposure	10-25-46
27360	F.L. Dam - Arches 10 + 11, Angle Buttress 10 - showing paint flaking	10-25-46
27361	F.L. Dam - General View - Facing East - Low Water	10-25-46
27362	F.L. Dam - Arch 8 - South Exposure	10-25-46
27363	B.C. # 3 Machine Shop foundation excavation	10-31-46
27364	B.C. # 3 Machine Shop foundation	10-31-46
27365	B.C. # 3 Machine Shop progress on foundation, excavation, + concrete	10-31-46
27366	B.C. # 1 Clyde Wood Batching + Mixing plant	10-31-46
27365	B.C. # 3 Machine Shop progress on foundation, excavation, + concrete	10-31-46
27366	B.C. # 1 Clyde Wood Batching + Mixing plant	10-31-46
27367	B.C. # 1 Penstock protection lines 1 + 2	10-31-46
27368	B.C. # 1 Penstock protection, lower end of lines 1 and 2	10-31-46
27369	B.C. # 1 Penstock protection lines 1 + 2	10-31-46
27370	T7 - Demolition Building - Redondo	6-19-46
27371	" " " "	6-19-46
27372	" " " "	6-19-46
27373	" " " "	6-19-46
27374	" " " "	6-19-46
27375	" " " "	6-19-46
27376	" " " "	6-19-46
27377	T6 - Demolition Building - Redondo	6-21-46
27378	" " " "	6-21-46
27379	" " " "	6-21-46
27380	" " " "	6-21-46
27381	" " " "	6-21-46

27382	T6 - Demolition Building - Redondo	6-21-46
27383	T4 - Demolition Bldg - Redondo	7-3-46
27384	" " " "	7-3-46
27385	" " " "	7-3-46
27386	" " " "	7-3-46
27387	T4 Demolition Bldg Redondo	7-26-46
27388	" " " "	7-26-46
27389	" " " "	7-26-46
27390	" " " "	7-26-46
27391	T4 Demolition Bldg Redondo	8-5-46
27392	" " " "	8-5-46
27393	" " " "	8-5-46
27392	" " " "	8-5-46
27393	" " " "	8-5-46
27394	" " " "	8-5-46
27395	T3 Demolition Bldg Redondo	8-6-46
27396	" " " "	8-6-46
27397	" " " "	8-6-46
27398	T-3 Redondo Demolition Bldg	8-16-46
27399	" " " "	8-16-46
27400	" " " "	8-16-46

27401	T & Redondo Demolition Bldg	8-17-46
27402	" " " "	8-17-46
27403	" " " "	8-17-46
27404	" " " "	8-17-46
27405	Demolition of Old Redondo Steam Plant	8-29-46
27406	" " " " " "	8-29-46
27407	" " " " " "	8-29-46
27408	" " " " " "	8-29-46
27409	Demolition of Old Redondo Steam Plant	9-10-46
27410	<sup>(Big Area #1)</sup> Flood Channel Excavation at W. end of Powerhouse	10-31-46
27411	B.C.#1 Channel excavation at E. end of Powerhouse	11-16-46
27412	B.C.#1 Debris excavation	11-16-46
27413	Front Run - Conduit - excavation	11-16-46
27412	B.C.#1 Debris excavation	11-16-46
27413	Front Run - Conduit - excavation	11-16-46
27414	Huntington - Shower Tunnel Ex. 72 adit.	11-14-46
27415	B.C.#3 Progress on Mach. shop foundations	11-16-46
27416	B.C. Powerhouse #1, Widening Highway 168	11-16-46
27417	B.C.#3 Progress on Mach. shop foundation	11-21-46
27418	B.C.#3 Mach. shop progress picture	11-27-46
27419	L.B.S.S. Fuel oil storage tank site	11-29-46
27420	B.C.#3 Mach. shop progress photo	12-7-46
27421	B.C.#3 Fourth Unit draft tube + relief valve liners	12-7-46
27422	B.C.#3 Mach. shop floor forms + steel	12-7-46
27423	BC #1 Penstock break protective work	12-7-46
27424	L.B.S.S. Excavation for oil storage tank	12-10-46
27425	L.B.S.S. Misco finishing valve house foundation for oil storage tank	12-10-46
27426	L.B.S.S. Calorimeter house and Airline storage bldg.	12-10-46
27427	Kaweah #1 Forebay	12-19-46

27428	Kaweah #1 Forebay	12-19-46
27429	B.C.#1 Channel Northwest of powerhouse	12-20-46
27430	B.C.#1 Penstock break protective work - Excavation	12-20-46
27431	BC #1 Excavation N. of powerhouse	12-20-46
27432	BC #3 Machine Shop during construction	1-25-47
27433	BC #3 " " " "	1-25-47
27434	BC #3 " " " "	1-14-47
27435	BC #3 " " " "	1-2-47
27436	BC #3 " " " "	1-2-47
27437	BC #3 " " " "	1-14-47
27438	BC #3 Riveting steel frame for mach. shop	1-2-47
27439	BC #3 Excavation for 4th Unit penstock house <sup>Value</sup>	1-25-47
27440	BC #3 4th Unit Penstock Pier excavation <sup>Value</sup>	1-25-47
27439	BC #3 Excavation for 4th Unit penstock house <sup>Value</sup>	1-25-47
27440	BC #3 4th Unit Penstock Pier excavation	1-25-47
27441	BC #3 4th " " typical pier excavation <sup>in disintegrated Granite</sup>	1-25-47
27442	BC #1 Flood protection dike at auto transformer platform	1-14-47
27443	L.B.S.S. Placing oil tank foundation	1-21-47
27444	L.B.S.S. Placing + Compacting oil tank foundation	1-21-47
27445	Front-Run Canal; slope tamping machine	1-26-47
27446	" " " concrete placing "	1-26-47
27447	" " " subgrade finishing "	1-26-47
27448		
✓ 27449	BC #3 Machine Shop	2-8-47
✓ 27450	BC #3 Machine Shop - clearing steel + forms immediately after placing concrete	2-8-47
✓ 27451	BC #3 Machine Shop interference of concrete wall + roof truss	2-8-47
✓ 27452	BC #3 Foundation for road bridge over tailrace	2-9-47
✓ 27453	BC #1 Channel excavation no. of powerhouse	2-9-47
✓ 27454	BC #8 Road Bridge before rebuilding	2-9-47

✓ 27455	Friant Kern Canal Concrete finishing traveller	1-26-47
✓ 27456	" " " Peter Kubert concrete placing traveller	1-26-47
✓ 27457	B.C. #3 Penstocks #4 Anchor #3 forms	2-15-47
✓ 27458	B.C. #3 Penstocks #4 Typical Pier form & Excavation indig.	2-15-47
✓ 27459	B.C. #3 Splicing girders for access Bridge	2-15-47
✓ 27460	B.C. #3 Machine Shop	2-8-47
27461	B.C. #3 " "	2-8-47
✓ 27462	B.C. #3 " "	2-8-47
✓ 27463	B.C. #8 Penstock #1 Painting - Williams Paint + Water - proofing Co. equipment on the job	2-15-47
✓ 27464	#3 Fuel oil tanks - Placing oil treated sand for tanks base	2-11-47
27465	3rd Boulder line Camera at a position S. of Tower M 61-3 + Facing N. Note Tower No. on leg of left trailer loaded with chlorinated lime in the back parked off road near tower Edison Co car 2-8-47	2-8-47
27466	" " " gamma at position W. of tower M 61-4 and facing N.E. a partly un-loaded trailer seen through tower leg. Edison car on road. Can. of chlorinated lime at rear wheel	2-18-47
27467	" " " Chlorinated lime dumping	2-18-47
27466	" " " gamma at position W. of tower M 61-4 and facing N.E. a partly un-loaded trailer seen through tower leg. Edison car on road. Can. of chlorinated lime at rear wheel	2-18-47
27467	" " " Chlorinated lime dumping	2-18-47
27468	" " " " " "	2-18-47
27469	" " " " " "	2-18-47
27470	" " " " " "	2-18-47
27471	Redondo La Fresca - Redondo Beach + Redondo La Fresca R/W	4-19-46
27472	" " " " " "	4-46
27473	" " " " " "	"
27474	" " " " " "	"
27475	" " " " " "	"
27476	" " " " " "	"
27477	" " " " " "	"
27478	" " " " " "	"
27479	" " " " " "	"
27480	" " " " " "	"
27481	" " " " " "	"

27482	Redondo La Fresca - Redondo Beach + Redondo La Fresca	4-46
27483	" " " " " "	4-46
27484	2nd Boulder Roads - Wash at Lake El Cerrito	12-14-46
27485	" " " " " "	"
27486	" " " " " "	"
27487	" " " " " "	"
27488	" " " " " "	"
27489	" " " " " "	"
27490	" " " " " "	"
27491	" " " " " "	"
27492	#3 Elev. transferred from covered B.M. #1 to Bronze A under rod. B.S.S. B.M. #1 Bronze A" Elev. 12.00 orig. plant datum 1639, Elev. 5.97 MLLW 10.25	2-20-47
27493	L.B.S.S. location of former B.M. #1 under cone footing below Rockman	2-20-47
27494	" looking E. along U.P. Road dike along Cerritos Channel Elev. of road 9.2 to 9.4 MLLW 2-1-47	2-20-47
27493	L.B.S.S. location of former B.M. #1 under cone footing below Rockman	2-20-47
27494	" looking E. along U.P. Road dike along Cerritos Channel Elev. of road 9.2 to 9.4 MLLW 2-1-47	2-20-47
27495	" from N fence of Long Beach S.A. looking N past U.P. offset well #C-7 along road + dike to Channel Towers. Elev. of Road near truck is 8.2 MLLW as of 2-1-47	2-20-47
27496	" B.M. #1 covered by concrete footing under rockman. Base of rod being held on original concrete walk, about the Elev. of covered B.M. #1 transferred this Elev. to Bronze A on head wall across tunnel A. EB 5582-L. Note: 5.8 Tide just covered this walk at 8:40 AM 2-20-47	2-20-47
✓ 27497	" #3 Laying plates for Oil tanks base	3-17-47
✓ 27498	Big Creek #3 General near Power House	3-19-47
✓ 27499	" " " Forms + steel for 4th Unit Upper Valichina	3-15-47
✓ 27500	" " " Hutchins bridge	3-15-47





27601	L.P. SP #3 Unit 11 - Main Steamline	6-16-47
27602	Shaver Dam - Travelling scaffold for <sup>joint</sup> erecting	6-14-47
27603	BC #3 220KV Transline - Hot line crew applying armor rods <sup>to conductors</sup>	6-12-47
27604	" " " " " near Deland Hotline crew " " " "	6-12-47
27605	" " " " " Discarded shields showing bird nests in shackle joint	6-12-47
27606	" " " " " Machine for applying armor rods	6-12-47
27607	" " " " " " " " " " " "	6-12-47
27608	BC #3 4th Unit, Unwatering & excavation at N. End of Powerhouse	6-14-47
27609	BC #3 Field Well on 4th Unit Penstock	6-7-47
27610	BC #3 Peening exterior weld on 4th Unit Penstock	6-7-47
27611	BC #3 Progress on 4th Unit Penstock	6-14-47
27612	BC #3 Peening " " " " " " " " " " " "	6-7-47
27611	BC #3 Progress on 4th Unit Penstock	6-14-47
27612	BC #3 " " " " " " " " " " " "	6-7-47
27613	BC #3 Placing tailrace bulkhead for 4th Unit	6-7-47
27614	Mesa Sub. Placing compacted fill	6-11-47
27615	" " " " " " " " " " " "	6-11-47
27616	" " " " " " " " " " " "	6-11-47
27617	" " " " " " " " " " " "	6-11-47
27618	BC #3 4th Unit Penstock <sup>tests on</sup> rolled fill	6-20-47
27619	" " " " " " " " " " " "	6-20-47
27620	" " " " " " " " " " " "	6-20-47
27621	" " " " " " " " " " " "	6-20-47
27622	" " " " " " " " " " " "	6-27-47
27623	" " " " " " " " " " " "	6-20-47
27624	" " " " " " " " " " " "	6-20-47
27625	" " " " " " " " " " " "	6-27-47
27626	" " " " " " " " " " " "	6-27-47

27627	BC #3 Progress on 4th Unit Penstock	6-27-47
27628	" " " " " Excavating foundation for 4th Unit	7-3-47
27629	" " " " " " " " " " " "	7-3-47
27630	Bartels Substation	7-2-47
27631	Quate " " " " " "	7-2-47
27632	" " " " " " " " " " " "	7-2-47
27633	Hansen " " " " " "	7-2-47
27634	Huston " - Placing Concrete	7-2-47
27635	Mesa " - Grading	7-2-47
27636	Riviera " " " " " "	7-2-47
27637	" " " " " - Bus Work	7-2-47
27638	Lunkist " " " " " "	7-2-47
27639	Jippecano " " " " " "	7-2-47
27638	Lunkist " " " " " "	7-2-47
27639	Jippecano " " " " " "	7-2-47
27640	" " " " " " " " " " " "	7-2-47
27641	" " " " " " " " " " " "	7-2-47
27642	" " " " " " " " " " " "	7-2-47
27643	BC #3 - 4th Unit Crushing & Screening Plant	7-12-47
27644	" " " " " Stockpiling aggregate for 4th Unit	7-12-47
27645	" " " " " Excavating for 4th Unit	7-12-47
27646	" " " " " Progress on 4th Unit Penstock	7-12-47
27647	Vermilion Valley - Continental Drilling hole 107	7-12-47
27648	Fond du Lac powerhouse & switch yard	7-18-47
27649	" " " " " Dam. <sup>showing partially prepared</sup> showing stream floor	7-18-47
27650	" " " " " <sup>showing rec. rep. with 1' to 3' slab of concrete. Built 1924, rep 1928</sup>	7-18-47
27651	" " " " " Headworks to power Canal	7-18-47
27652	Thompson Dam bet 1907 showing good condition	7-18-47
27653	" " " " " <sup>showing good condition of riprap dam face</sup>	7-18-47

27654	Thompson Dam spillway; excellent condition after 40 years	7-18-47
27655	Thompson Dam with Abutment	7-18-47
27656	" " spillway; cleanup of concrete surface	7-18-47
27657	" " gatehouse; showing sharp corners after 40 years	7-18-47
27658	Vernon Diesel Plant View of rotor of 7500 KVA Generator	7-10-47
27659	" " " View of 7500 KVA Generator showing rotor partially reconnected for 42 poles for 60 cycles	7-10-47
27660	Vernon " " View of 7500 KVA Generator - see card	7-10-47
27661	" " " " " " " " " "	7-10-47
27662	" " " " " " " " " "	7-10-47
27663	" " " View of field Poles	7-10-47
27664	BC#3 Reilly + Weimer	7-25-47
27665	BC#3 Wilcox next to last sec of 4th Unit Penstock	7-25-47
27666	BC#3 Reilly + Weimer	7-25-47
27665	BC#3 Wilcox next to last sec of 4th Unit Penstock	7-25-47
27666	" " " Sand + gravel storage for 4th Unit	7-25-47
27667	" " " 4th Unit - Loading fine sand at Station Bar	7-25-47
27668	" " " Excavating for 4th Unit	7-25-47
27669	" " " Placing next to last section of pipe - 4th Unit Penstock	7-25-47
27670	" " " 4th Unit upper valve house	7-31-47
27671	" " " Back chipping a weld on 4th Unit Penstock	7-31-47
27672	" " " Excavation for 4th Unit foundation	7-31-47
27673	" " " " " " "	8-1-47
27674	" " " " " " "	8-1-47
27675	" " " 4th Unit foundation	8-1-47
27676	" " " Painting Air Vent - 4th Unit Penstock	8-1-47
27677	" " " Concrete plant for 4th Unit	8-1-47
27678	" " " 4th Unit - screen + sand washer for concrete aggregate	8-1-47
27679	" " " Excavating debris at E end of 4th Unit	8-1-47
27680	" " " 4th Unit Penstock	8-1-47

27681	BC#2 Dowells for granite window closures	8-1-47
27682	BC#9 Temporary bypass at bridge over BC	8-1-47
27683	Dry Creek Dam - Sluiceway in Dam near Clovis	7-24-47
27684	" " " - Spillway	7-24-47
27685	BC#2 - Progress on Penstock breaks protective work	8-8-47
27686	BC#9 - Dismantling road bridge	8-8-47
27687	BC#3 - 4th Unit Penstock	7-25-47
27688	BC#3 - Johnson Western - Concrete batching plant	8-8-47
27689	BC#3 - " " mixing plant for 4th Unit concrete	8-8-47
27690	BC#3 - Placing concrete to elev 1385 for 4th Unit foundation	8-8-47
27691	BC#3 - 4th Unit foundation excavation + concrete	8-8-47
27692	BC#3 - Foundation slab to elev. 1385 for Unit 4	8-8-47
27691	BC#3 - 4th Unit foundation excavation + concrete	8-8-47
27692	BC#3 - Foundation slab to elev. 1385 for Unit 4	8-8-47
27693	Redondo A. Cooling water manifold and valve house	7-28-47
27694	" " " Trestle for constructing cooling water conduits	7-28-47
27695	" " " Driving piling for cooling water trestle	7-28-47
27696	" " " Gantry for handling 10' dia. cooling water pipes	7-28-47
27697	" " " 10' dia pipe for cooling water conduits	7-28-47
27698	" " " Gantry for handling 10' pipe	7-28-47
27699	" " " Excavating for 10' dia cooling water pump.	7-28-47
27700	L.B.S.P#2 New transformer Racks for Unit 7R, Right Center	7-12-47



27755	Houston Sub - 33 KV Switch Rack + 33/11 KV Transf. Rack	1947
27756	" " 11 KV + 33 KV Switch Racks looking So.	1947
27757	" " 2.4 KV Switch Rack. So. End - " No.	1947
27758	" " Relay House + 2.4 KV Switch Rack NW	1947
27759	" " 2.4 KV Switch Rack - looking E.	1947
27760	" " 11 KV " " " W.	1947
27761	" " 33 KV " " " W.	1947
27762	L.B. #2 - 13.2-66.0 KV Transformer Banks - Unit 7R.	1947
27763	" " " P-1 Steam + Condensate Piping	1947
27764	" " " Turbine Control Panel - (Incomplete)	1947
27765	" " " Head End of Turbine	1947
27766	" " " Stand Steam Leak-off + Make-up controls	1947
27765	" " " Head End of Turbine	1947
27766	" " " Stand Steam Leak-off + Make-up controls	1947
27767	" " " Air Ejectors + Deaerator Water Line Controls	1947
27768	" " " Turbine-Generator Unit	1947
27769	" " " Steam + Motor Driven Condensate Pumps	1947
27770	" " " Return End of Condenser	1947
27771	" " " Deaerator	1947
27772	" " " Steam Driven Condensate Booster Pumps	1947
27773	" " " Circulating Pumps, Condenser + Piping	1947
27774	" " " Head End of Condenser	1947
27775	" " " West Motor Driven Circulating Pump	1947
27776	Redondo Is - looking toward plant from cooling water intake <sup>Truss</sup>	9-28-47
27777	Springville Sub - " S. across site	9-27-47
27778	" " " W.	9-27-47
27779	" " " W.	9-27-47
27780	Flanagan Lake dam - West end	10-8-47
27781	" " " " " "	" " "

27782	Vermillion Valley dam site - shooting hole 115-a	9-26-47
27783	" " " " Drilling " 115-9	9-26-47
27784	BC #1 - House construction	9-20-47
27785	" " " " "	9-20-47
27786	" " " " "	9-20-47
27787	" " Cottage foundations	10-3-47
27788	" " " " "	10-3-47
27789	" " Typical foundation + plumbing arrangement in <sup>cottage</sup>	10-3-47
27790	" " Water system starting pipe line excavation	10-3-47
27791	" 3 4th Unit	9-20-47
27792	" 3 " " sitting scroll case	9-20-47
27793	" 3 " " scroll case + butterfly valve set	10-3-47
27792	" 3 " " sitting scroll case	9-20-47
27793	" 3 " " scroll case + butterfly valve set	10-3-47
27794	" 3 " " " " set	10-3-47
27795	" 3 " " " " "	10-3-47
27796	" 3 " " " " "	10-3-47
27797	" 3 " " Grouting grouting bottom of draft tube lines	10-15-47
27798	" 3 " " scroll case erection	10-15-47
27799	" 8 Road bridge placing last section of deck	9-26-47
27800	" 8 " " - detail of slab finish	9-26-47

27801	BC#8 - Road bridge progress	9-20-47
27802	Bear Creek Highlakes - diversion dam	10-9-47
27803	BC#1 Cottage #504, Constructed by R. E. Jolly in 1941	1947
27804	" " #509 " " " " "	1947
27805	La Fresca Redondo View facing La Fresca	10-9-47
27806	" " " Raising # frame at 190th St	10-9-47
27807	" " " " " " " Dudman	10-9-47
27808	" " " " " " " "	10-15-47
27809	" " " Filling oil sump on Anita St	10-15-47
27810	BC#1 Cottage construction	11-7-47
27811	BC#1 Progress on cottage construction	11-7-47
27812	" " " " " " "	11-7-47
27811	BC#1 Progress on cottage construction	11-7-47
27812	" " " " " " "	11-7-47
27813	" " Putman pipe line diversion dam forms	11-7-47
27814	" " Typical pipeline construction in B.C.	11-7-47
27815	" " Water system - Typical Victaulic pipe joint & valves	11-7-47
27816	" " " " High line for handling concrete to diversion dam	11-7-47
27817	" " " " Snowslide intake	11-7-47
27818	" " " " New Snowslide Creek intake	11-7-47
27819	" " " " New 20,000 gal tank	11-7-47
27820	BC#3 4th Unit - Generator foundation	10-29-47
27821	" " " Bell construction 4th Unit Tailrace Gates	11-7-47
27822	BC#3 4th Unit generator foundations	11-7-47
27823	" " " " " " "	11-7-47
27824	BC#1 Water system ditches (Pacific Pipeline)	11-7-47
27825	Kaweah#3 New forebay grout	11-8-47
27826	" " " Forebay newly lined with grout	11-8-47

27827	Kaweah#1 "Flying disc" flume foundation piers	11-8-47
27828	" " Jeep on 4th Summit access road	11-8-47
27829	" " Typical Linnon flume support construction	11-8-47
27830	" " Partially completed Linnon flume	11-8-47
27831	" " Typical substructure for Linnon flume	11-8-47
27832	" " Maceo jeep on 40th grade	11-8-47
27833	" " Trimming forebay tanks foundation	11-8-47
27834	" " Mopping inside of flume with hot asphalt	11-8-47
27835	" " Flume near forebay. Old flume supports <sup>not yet</sup> removed	11-8-47
27836	" " Completed Linnon flume near Summit road	11-8-47
27837	" " Trimming forebay tanks foundation	11-8-47
27838	" " Completed Linnon flume near Summit road	11-8-47
27837	" " Trimming forebay tanks foundation	11-8-47
27838	" " Road to forebay	11-8-47
27839	" " Layout & footing crew near Grapevine	11-9-47
27840	" " Tractor crane Hoisting discs to flume <sup>near Grand Canyon</sup>	11-8-47
27841	L.B.P.#2 Unit 7R. Commercial photography - no neg. Atmospheric Exhaust, Circulating Water piping	8-5-47
27842	" " " " Commercial photography - no neg. H.P. Discharge Receiver & Misc Piping	8-5-47
27843	" " " " Commercial photography - no neg. View from Excavator Caisson	8-5-47
27844	" " " " Commercial photography - no neg. Deaerator & Piping	8-5-47
27845	" " " " Commercial photography - no neg. pressure reducing valve in live steam - see card (Cont'd)	8-5-47
27846	" " " " Commercial photography - no neg. Hot wall & Condensate Pumps	8-5-47
27847	" " " " Commercial photography - no neg. Condensate Booster Pumps - Turbine end	8-5-47
27848	" " " " Commercial photo - no neg. Condensate Piping at Turbine floor level	8-5-47
27849	" " " " Commercial photo - no neg. Atmospheric Relief Valve	8-5-47
27850	" " " " Commercial photo - no neg. Condensate Booster Pumps	8-5-47
27851	" " " " Commercial photo - no neg. Air ejectors & Air ejected condensers	8-5-47
27852	" " " " Commercial photo - no neg. Condensate & Air Piping above Deaerator	8-5-47

27853	L.B.P. 2 Unit 7 R. <sup>Commercial Photo - no neg.</sup> & land stream leak-off piping	8-5-47
27854	L.B. Discharge flume	11-10-47
27855	" " " "	11-10-47
27856	" " " "	11-10-47
27857	" " " "	11-10-47
27858	" " " "	11-10-47
27859	" " " "	11-10-47
27860	" " " "	11-10-47
27861	" " " "	11-10-47
27862	Shaver Lake Storage Reservoir -	-
27863	Big Creek Gen - Diagramatic Map of B.C. - S.J. River Hydro Elec. System	-
27864	3rd Boulder - Roadcut along Pigeon Pass across land bought from Townsend 1947	-
27865	" " " " " " " " " " " " " " " "	-
27866	" " " " " " " " " " " " " " " "	-
27867	" " " " " " " " " " " " " " " "	-
27868	" " " " " " " " " " " " " " " "	-
27869	" " " " " " " " " " " " " " " "	-
27870	" " " " " " " " " " " " " " " "	-
27871	" " " " " " " " " " " " " " " "	-
27872	B.C. #1 Progress on cottages	11-21-47
27873	" " " " " " " " " " " " " " " "	11-21-47
27874	" " " " " " " " " " " " " " " "	11-21-47
27875	" " " Water system - cross connections + blowoff lines	11-21-47
27876	" " " " Pacific pipeline ditching for water main @ office	11-21-47
27877	B.C. #3 4th Unit generator foundation	11-21-47
27878	" " " " tailrace gate supports	11-21-47

27879	B.C. #9 Completing highway bridge	11-21-47
27880	B.C. #1 Cottage construction	11-26-47
27881	" " Progress on Cottage construction	11-26-47
27882	" " Water system <sup>Coal tar channel heater + typical</sup> enamelled + scuffed joints	11-26-47
27883	" " Heavy sodium carbonate deposits 1. end of Powerhouse	11-26-47
27884	B.C. #3 4th Unit Generator foundation	11-26-47
27885	" " Progress on concreting N. End of Powerhouse	11-26-47
27886	" " 4th Unit tailrace gate supports	11-26-47
27887	" " 9 completed road bridge over B. &	11-26-47
27888	3rd Boulder #1 showing excavation of soil at + bet Towers 1 to 2 mile 103	12-11-47
27889	" " #2 " " " " " " " " " " " "	12-11-47
27890	3rd Boulder #3 showing excavation of soil at + bet Towers 1 to 2 mile 103	12-11-47
27891	" " #4 " " " " " " " " " " " "	12-11-47
27892	" " #5 " " " " " " " " " " " "	12-11-47
27893	" " #6 " " " " " " " " " " " "	12-11-47
27894	" " #7 " " " " " " " " " " " "	12-11-47
27895	" " #8 " " " " " " " " " " " "	12-11-47
27896	B.C. #1 - Water system 20,000 gal tanks	1-3-48
27897	" " - Forged buckets on Unit #1	1-3-48
27898	" " Typical living room in cottage floor not in	1-3-48
27899	" " " Cottage interior	1-3-48
27900	B.C. #3 4th Unit generator foundation -	1-3-48

27901	B.C. #3 Tailrace gates for 4th Unit	1-3-48
27902	B.C. #3 Hoist for 4th Unit tailrace gates	1-3-48
27903	P.H. + E. 220 KV Transmission line near Arenal	1-4-48
27904	P.H. + E. " " " tower " "	1-4-48
27905	B.C. #3 - 4th Unit Butterfly valve + bypass	12-13-47
27906	L.B.S.S. site for Discharge conduit looking SE.	12-23-47
27907	" " Starting construction bridge discharge conduit	12-23-47
27908	" " Start of work on discharge conduit	12-23-47
27909	" " Plant #2 Excavation for pipe to new roof drain sump	12-23-47
27910	" " " " Discharge tunnel crushed by hor. of compression	12-23-47
27911	" " " " Well pts + pumps rewatering at ex. disch. cond	12-23-47
27910	" " " " Discharge tunnel crushed by hor. of compression	12-23-47
27911	" " " " Well pts + pumps rewatering at ex. disch. cond	12-23-47
27912	" " Subsidence protection dike E. of Plant 1	12-23-47
27913	Mesa Sub. Natural channel overflowed by flash flood	12-8-47
27914	" " Mesa cutting at outlet of main drainage ditch	12-8-47
27915	" " Tracks of flash flood below	12-8-47
27916	" " Lack of rain damage to compacted fill	12-8-47
27917	B.C. #1 General view auto transformer hoist	12-13-47
27918	" " " " Auto transformer bank	12-13-47
27919	" " " " East end of auto transformer bank	12-13-47
27920	" " " " Present auto transformer bank	12-13-47
27921	" " " " Typical Cottages	12-17-47
27922	B.C. #2 " " "	12-17-47
27923	B.C. #3 Frames for tailrace gates	12-13-47
27924	" " Concreting end wall	12-19-47
27925	B.C. #1 Frame for new steel door	12-19-47
27926	" " Metallina Forest Service water line	1-10-48

27927	B.C. #1 Forest Service manifold N. of suspension cross	1-10-48
27928	B.C. #1 Install. F.S. water under Ed cross over Dam 4 pond	1-10-48
27929	" " Cottages on lower road	1-17-48
27930	B.C. #2 Typical new cottage	1-17-48
27931	B.C. #3 Unit generator foundation	1-10-48
27932	B.C. #4 Dam 6 during sluicing operations	1-25-48
27933	" " Silt deposits in Dam 6 reservoir	1-25-48
27934	" " Dam 6 reservoir during sluicing operation	1-25-48
27935	L.B.S.S. Seepage at high tide near cooling water intake	1-27-48
27936	" " Looking toward #1 intake at 1 ft below H. tide	1-27-48
27937	" " Leaky dike near cooling water intake	1-27-48
27938	" " Looking toward #1 intake at 1 ft below H. tide	1-27-48
27937	" " Leaky dike near cooling water intake	1-27-48
27938	" " Excavation for new discharge Unit	1-27-48
27939	" " Tearing apart timber bulkhead removed from dis unit	1-27-48
27940	" " Well pt system in excav. for discharge unit	1-27-48
27941	Springville sub.	1-31-48
27942	" " Rigging foundations in head cl. g.	1-31-48
27943	" " O.C.B.'s & foundation excavation	1-31-48
27944	" " General view of construction at site	1-31-48
27945	" " Excavation & forms for transfer tracks	1-31-48
27946	" " First foundation concrete	1-31-48
27947	" " Foundation excav. in d.g. + hard granite	1-31-48
27948	" " Water supply pump foundation	1-31-48
27949	B.C. #3 New permanent end in P.H.	1-30-48
27950	" " 4th Unit Tailrace gates	1-30-48
27951	" " " " generator	1-30-48
27952	" " " " " "	1-30-48

27953 B.C. 3 Hitching Bridge - prep found for bents 1-30-48

27954 Stewart Mtn dam - Spalling concrete at form ties & cracks 2-7-48

27955 " " " - Showing experimental coatings 2-7-48

27956 " " " 24" dia core 45' long from arch concrete 2-7-48

27957 " " " 24" Calyp drilling rig & core hole in <sup>arch</sup> concrete 2-7-48

27958 " " " 24" core showing construction joint 2-7-48

27959 " " " Calyp core barrel & drill rods 2-7-48

27960 B.C. #3 4th Unit generator 2-13-48

27961 " " " 47 ton transformer entering P.H. #3 2-13-48

27962 " " " Contractors working area showing partial cleanup 2-13-48

27963 " " #1 Typical cottage 2-13-48

27964 " " #1 Living room exterior new cottages 2-13-48

27963 " " #1 Typical cottage 2-13-48

27964 " " #1 Living room exterior new cottages 2-13-48

27965 " " #1 Typical cottage 2-13-48

27966 " " #1 " " 2-13-48

27967 " " " Harry Amberg Sup't for Weymouth Crowell & Typical cottages 2-13-48

27968 B.C. #3 4th Unit generator progress on stator assembly 2-6-48

27969 non Edison mix S.R.V. W. U. A. Steam & Diesel plant at Tempe Ariz 2-7-48

27970 S.R.V. W. U. A. 10,000KW mobile steam plant at Tempe Ariz 2-7-48

27971 S.R.V. W. U. A. Steam pl. at Tempe - Emergency Marine boilers 2-7-48

27972 Stewart Mtn dam (non Ed) Typical 24" dia Calyp core 2-7-48

27973 Non Ed - Rotary Snow plow - near B.C. 2-6-48

27974 B.C. Gen Hitching Bridge after strengthening to support <sup>80 ton load</sup> 2-6-48

27975 Non Ed - Salt River below Stewart Mtn Dam 2-7-48

27976 Frig Change Bldg at Vernon 2-7-48

27977 " " " " " 2-7-48

27978 Test Typical spillway test model in the U.S. Bureau of Reclamation Lab. sections in Denver 2-24-48

27979 Tests Typical outlet spillway model in U.S. B of R Lab. in Denver 1-24-48

27980 Tests General view W. pos of hydraulic lab in U.S. B. R. in Denver 2-24-48

27981 B.C. #3 4th Unit - Testing Corrosion coating on the generator coils 2-20-48

27982 " " " " Heating coils for baking varnish on <sup>stator</sup> laminations 2-20-48

27983 " " " " Final tightening of stator lamination bolts 2-20-48

27984 " " " " Serial jacking tool for placing generator pole pieces 2-20-48

27985 B.C. #8 Typical cottage 2-20-48

27986 Received Cement

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28053	B.C. #3 4th Unit - Kelman low tension breakers	3-19-48
28054	" " Making stator winding connections	3-19-48
28055	" " Failure of reb. shoulder wheel haul. 55 ton rotor	3-27-48
28056	" " 4th Unit - Progress on generator	3-27-48
28057	" " Failure of rd shoulder near hairpin, haul. 55 ton rotor	3-27-48
28058	" " Hauling 4th Unit rotor	3-27-48
28059	" " 4th Unit Penstocks - Detail of venturi ring	3-27-48
28060	" " Preparing to place 4th Unit rotor on shaft	4-2-48
28061	" " 4th Unit Generator	4-2-48
28062	" " " " First attempt to place heated rotor on shaft	4-2-48
28063	" " " " Generator	4-2-48
28062	" " " " First attempt to place heated rotor on shaft	4-2-48
28063	" " " " Generator	4-2-48
28064	" " " " First attempt to place rotor on shaft	4-2-48
28065	" " " " Placing pole pieces on rotor	4-8-48
28066	" " " " " " " " " " " "	4-8-48
28067	B.C. #2 Camp 7 hill - section to be regraded	3-19-48
28068	" " " " " " Solid rock section to be regraded	3-19-48
28069	" " Looking down on valve box (see card)	3-19-48
28070	" " Complete 1947 cottages	3-19-48
28071	Glenville Subsite, Tele on Switch Pole K.R. 3. Vertical ph. line pole	8-12-47
28072	Mill Creek #2 Conduit - thru Forest Home Ia #2	-48
28073	Rosemond Sub	-48
28074	" "	-48
28075	" "	-48
28076	" "	-48
28077	Anaverde Sub	-48
28078	" "	-48

28079	Anaverde Sub	-48
28080	Springville Sub	4-9-48
28081	" " placing last bushing in transformer	4-9-48
28082	" " 220 KV breakers	4-9-48
28083	" " placing transformers from Magunder	4-9-48
28084	" " 220 KV transformers	4-9-48
28085	" " 220 KV dead end foundations in rock	4-9-48
28086	" " Messrs Coghlan + Gillings of J.M. Mont. Co	4-9-48
28087	" " Firebreak around sub	'48
28088	" " " " " "	'48
28089	" " Easement for pipe + pole line (see card)	8-12-47
28088	" " " " " "	'48
28089	" " Easement for pipe + pole line (see card)	8-12-47
28090	Kauekah #1 Venturi flume	3-20-48
28091	" " Typical flume - 1900 KW on plant	3-20-48
28092	" " Forebay tank w/ 1900 KW on plant	3-20-48
28093	" " Intake - 1900 KW on plant	3-20-48
28094	Highgrove Sub - freq. changer - loose burned laminations	3-24-48
28095	" " Moving Highgrove F.C. to Highgrove	3-24-48
28096	" " freq. expand. "Cushes" + rusting shims under bed plate	3-24-48
28097	" " Moving Highgrove F.C. to Highgrove	3-24-48
28098	2 B.L.L. - 2 B.C. 8" Gas line (see card)	4-27-48
28099	" " Gas manifold N. Shore Carritos Channel	4-27-48
28100	" " 16+20" Gas line to of Plant 3 Control House	4-27-48





28201	B.C.#2 Constructing road to crushing pl. site 7.2 adit 3	6-19-48
28202	F.F. Ward Tunnel - Chinguapin Creek Diversion	5-23-48
28203	" " " " - East Fork 61 Creek " "	5-23-48
28204	" " " " " " Camp 61 Creek <sup>Division</sup> Dam	5-23-48
28205	" " " " Cp 67 Creek Diversion	5-23-48
28206	" " " " Moss Creek Diversion	5-23-48
28207	" " " " " " " " Dam	5-23-48
28208	" " " " " " " " Dam spillway	6-11-48
28209	" " " " Bear Diversion Dam	5-23-48
28210	" " " " " " " "	5-23-48
28211	" " " " " " " " Dam Spillway	6-11-48
28212	" " " " " " " "	5-23-48
28211	" " " " " " " " Dam Spillway	6-11-48
28212	" " " " " " " "	6-11-48
28213	Lawrence Lake Dam	6-19-48
28214	" " " " " " " "	6-19-48
28215	Distr. lines - Tools - System Hydraulic pole pulling jacks.	7-13-48
28216	" " " " " " " " " "	7-13-48
28217	" " " " " " " " " "	7-13-48
28218	" " " " " " " " " "	7-13-48
28219	" " " " " " " " " "	7-13-48
28220	" " " " " " " " " "	7-13-48
28221	B.C.#1 Grading for garage shop	6-11-48
28222	" " Formed for floor slab - garage shop	6-26-48
28223	" " Switchyard	6-26-48
28224	" " Switch yd escav. show. high groundwater cond.	6-26-48
28225	" " " " " " placing compacted fill	6-26-48
28226	B.C. 2+2A Placing concrete for tower	6-11-48

28227	B.C.#2+2A, Preparing tower footings N. of dam 5	6-11-48
28228	B.C. " " Drilling for tower footings site of old shop	6-11-48
28229	" " " " site for road turnoff to Tun. 2 rock crusher.	6-11-48
28230	" " " " H.I. line placing lumber on P.H. roof	6-11-48
28231	" " " " tunnel, assembly rocks crush. for Adit 2 dump	6-26-48
28232	" " " " show bank cond. at low pond level	6-26-48
28233	" " " " Ice conditions - new switchyard	6-26-48
28234	" " " " Start of regrading Camp 7 hill	6-26-48
28235	" " " " Assembly rocks crushed, Tun. 2, Adit 2 dump	6-26-48
28236	" " " " Switch yd - cutting off 2A-8 220KV line	6-26-48
28237	" " " " Cutting 220KV 2A-8 line	6-26-48
28238	" " " " Switch yd - cutting off 2A-8 220KV line	6-26-48
28237	" " " " Cutting 220KV 2A-8 line	6-26-48
28238	" " " " Transmission crew disconnecting 2A-8 line	6-26-48
28239	" " 3 Broken vane in Unit 1 runner	6-48
28240	" " " Rock & sand deposit Unit 1 Tailrace	6-48
28241	" " " Broken vane in Unit 1 runner.	6-48
28242	" " " Drain from upper ball manifold	6-48
28243	" " " Rock deposit in Unit 1 tailrace	6-48
28244	" " " Wrecked lumber track near Lerona on Auburn rd.	6-26-48
28245	" " " Pulsating discharge 24" Ball manifold blow off	6-11-48
28246	" " " Valve & air vent set up 24" blow off	6-11-48
28247	J.B.S. Maces driving sheet piling at outer end of disch. cond.	6-48
28248	" " " Construction of cooling water discharge conduit	6-48
28249	B.C. 3 - Unit 4 Exp. in progress for Penstock	2-47
28250	" " " " " " for New Penstock	3-47
28251	" " " " " " Concrete form for Penstock upper valve house	3-47
28252	" " " " " " Constructing Penstock (inch) #2	4-47

28253	B.C. #3, Unit 4 Penstock bend at Powerhouse	4-1947
28254	" " " " Incline track for construction of Penstock	5-1947
28255	" " " " Cons. rev. at lower valve at P.H.	5-1947
28256	" " " " Beg. of Penstock erection	5-1947
28257	" " " " Erection of Vent Pipe for Penstock	5-1947
28258	" " " " Foundation columns + Beams under temp end of bldg	5-1947
28259	" " " " Unwatering for foundation alteration	5-1947
28260	" " " " Penstock construction bet. Anchors 1 + 2	5-1947
28261	" " " " sec. being lowered to pos near Anchor 2	5-1947
28262	" " " " construction near Anchor 2	5-1947
28263	" " " " " " " "	5-1947
28264	" " " " " - Steel support + ring girders	6-1947
28263	" " " " " " " "	5-1947
28264	" " " " " - Steel support + ring girders	6-1947
28265	" " " " Concrete broken out during altera. for turb founda.	6-1947
28266	" " " " Unwatering foundation + cleaning debris	6-1947
28267	" " " " Alterations for <sup>new</sup> unit foundations	7-1947
28268	" " " " showing preparation for X Ray of welded joint	7-1947
28269	" " " " during latter part on penstock construction	7-1947
28270	" " " " Penstock field joint planed after welding	7-1947
28271	" " " " " " " welding	7-1947
28272	" " " " " " " " Interior	7-1947
28273	" " " " construction near vent pipes	8-1947
28274	" " " " " " " "	8-1947
28275	" " " " " " " "	8-1947
28276	" " " " const. bet. Vent Pipes + Upper Valve house	8-1947
28277	" " " " Butterfly valve near manifold	8-1947
28278	" " " " Draft tube in place	9-1947

28279	B.C. #3 Unit 4, Draft tube construction	9-1947
28280	" " " " Connecting Butterfly valve <sup>To</sup> scroll case	9-1947
28281	" " " " Placement of scroll case.	9-1947
28282	" " " " Setting Relief Valve draft tube	9-1947
28283	" " " " latter stage of Turbine scroll case Placement	10-1947
28284	" " " " " " " " " " " "	10-1947
28285	" " " " Turbine scroll case Placement	10-1947
28286	" " " " " " " " " " " "	10-1947
28287	" " " " scroll case + Butterfly valve in place	10-1947
28288	" " " " Turbine scroll case Placement	10-1947
28289	" " " " scroll case assembly	11-1947
28290	" " " " Assembly of Penstock + But valves to Turbine	10-1947
28289	" " " " scroll case assembly	11-1947
28290	" " " " Assembly of Penstock + But valves to Turbine	11-1947
28291	" " " " Preparing forms for tailrace wall alterations	11-1947
28292	" " " " Forms for generator foundations	11-1947
28293	" " " " " " concrete foundation of Generator	11-1947
28294	" " " " Beg. of gen. erec. at far end of bldg	12-1947
28295	" " " " Tailrace concrete walls completed	12-1947
28296	" " " " Sero motors on Turbine Put floor	1-1948
28297	" " " " Turbine-Fast concrete pour around scroll case	1-1948
28298	" " " " Connecting permanent end of bldg	1-1948
28299	" " " " Placing turbine shaft	4-1948
28300	Hunt Lake Lodge Sta 0105 Foreground (See Card)	7-17-48
28301	" " " Dormitory on grounds	7-17-48
28302	" " " J F Putnam boarding up W. entrance	7-17-48
28303	" " " W. entrance, main lodge structure	7-17-48
28304	" " " Bathhouse at lodge	7-17-48

28305	Huntington Lake Lodge Sta 0111 Foreground, 0110 background	7-17-48
28306	" " " " grounds, Sta 0110; followed by 0111 + 0112	7-17-48
28307	L.B.S. #1 Unit #1 conversion, bring out intermediate stage	7-28-48
28308	" " " " Outlet end of discharge conduit	"
28309	" " " " Shoring for outlet end of discharge tunnel	"
28310	BC #1 Switch yard excavation for tile drain	7-30-48
28311	" " " " grading	7-13-48
28312	" " " " Excavating for drains + pile foundations	7-30-48
28313	" " " " Constructing garage-shop	7-30-48
28314	" " " " Garage shop	7-20-48
28315	B.C. #2, Switchyard excavation	7-30-48
28316	" " " " waste disposal rd	7-30-48
28315	B.C. #2, Switchyard excavation	7-30-48
28316	" " " " waste disposal rd	7-30-48
28317	" " " " start of excavation	7-30-48
28318	" " " " Crushing plant, tunnel 2, Adit 2 dump	7-30-48
28319	" " " " Screening plant at tunnel 2, Adit 2	7-13-48
28320	" " " " Excavating for camp 7 hill regrade.	7-30-48
28321	Franklin Dam - Kaweah #1	6-10-48
28322	" " " " " "	7-10-48
28323	" " " " " "	"
28324	" " " " Principal leakage at dam (Kaweah)	"
28325	Eagle dam Kaweah #1	"
28326	Sinks of Eagle Creek into limestone cavern	"
28327	Monarch Dam (Kaweah #1)	7-11-48
28328	Crystal " " "	7-11-48
28329	BC #1 Garage Shop	8-6-48
28330	" " " " " "	8-6-48

28331	BC #1 Switchyard	8-6-48
28332	" " " " " "	"
28333	" " " " " "	"
28334	" " #2 " " drilling for pile footings	"
28335	" " " " " " excavation	"
28336	" " " " " Barber & Taylor at switchyard	"
28337	" " #1 " " Switchyard	8-6-48
28338	" " " " " " Tamping fill around casing	8-14-48
28339	" " " " " " " "	8-14-48
28340	" " " " " " " "	8-23-48
28341	" " " " " " Forming for spare transformer foundations	8-23-48
28342	" " " " " " " "	8-23-48
28341	" " " " " " Forming for spare transformer foundations	8-23-48
28342	" " " " " " Grading for garage shop area, solid rock in background	"
28343	" " " " " " Placing slab in front of garage shop	8-27-48
28344	" " " " " " Garage shop	8-27-48
28345	BC #2 Switchyard excavating progress	8-15-48
28346	" " " " " " Excavating upper part of switchyard	8-15-48
28347	" " " " " " Switchyard benching for drainage at top of yard	8-15-48
28348	" " " " " " Grading for switchyard	8-23-48
28349	" " " " " " " "	8-23-48
28350	" " " " " " " "	8-23-48
28351	" " " " " " upper base for switchyard	8-23-48
28352	BC #3 Tunnel #3 space bet track #1 + 18' pipe from which mesh was picked up + carried through	7-14-48
28353	" " " " " " Dam 6 reservoir foundation for hydraulic giant south of Outlet Tower	8-14-48
28354	" " " " " " Sluicing dam 6 reservoir	8-14-48
28355	" " " " " " " " looking upstream	"
28356	" " " " " " Tunnel 3 outlet trash rack partly clogged of debris	"







- 28502 L.B. st. sta. - Discharge Flume 1-13-49
- 28503 L.B. st. sta. - End of Discharge Flume 1-13-49
- 28504 L.B. st. sta. - Discharge Flume 1-13-49
- 28505 L.B. st. sta. - Discharge Flume 1-13-49
- 28506 L.B. st. sta. - Discharge Flume in right yard. 1-13-49
- 28507 L.B. st. sta. - Discharge Flume across center of picture 1-13-49
- 28508 194 L.B. st. sta. - " " Looking N. 1-13-49
- 28509 L.B. st. sta. - " " " 1-13-49
- 28510 L.B. st. sta. Constr. work on end of new Discharge Conduit 1-13-49
- 28511 B.C.#1 New Guest House 12-30-48
- 28512 B.C.#1 Switchyard 12-30-48
- 28517 B.C.#1 New Guest House 12-30-48
- 28512 B.C.#1 Switchyard 12-30-48
- 28513 B.C.#1 New Hospital 12-16-48
- 28514 B.C.#1 Detail of Guest house fireplace 12-16-48
- 28515 B.C.#1 Guest House 12-16-48
- 28516 B.C.#1 Access road & dam site Fresno County side near <sup>12-30-48</sup> Gayette ranch boundary
- 28517 B.C.#1 Switchyard 12-16-48
- 28518 B.C.#1 New garage gas station 12-16-48
- 28519 B.C.#1 Switchyard 11-10-48
- 28520 B.C.#1 Drilling for fence posts garage area 12-16-48
- 28521 B.C.#1 Grading for cottage area 12-16-48
- 28522 B.C.#1 Placing guest house foundation 11-10-48
- 28523 B.C.#1 Constructing new guest house 12-30-48
- 28524 B.C.#2 Mixer used for gunite work 11-10-48
- 28525 B.C.#2 Switchyard 11-10-48
- 28526 B.C.#2 Upper levels of switchyard 11-10-48
- 28527 B.C.#2 Switchyard 12-16-48

- 28528 B.C.#2 Trimming lower bench on switchyard 12-30-48
- 28529 B.C.#2 Switchyard 12-30-48
- 28530 B.C.#2 Excavating for takeoff tower footings 12-30-48
- 28531 B.C.#2 Switchyard 12-30-48
- 28532 B.C.#4 Continental Drilling Co. on hole #218 12-30-48
- 28533 B.C.#4 Access road to dam site on Joeman Hill 12-30-48
- 28534 B.C.#4 Drilling hole #207 10-30-48
- 28535 L.B.S.S. Preparing to place expansion joints at I<sub>2</sub> & H<sub>2</sub> 12-27-48
- 28536 L.B.S.S. Placing expansion joint. Tunnel I<sub>2</sub> 12-27-48
- 28537 B.C.#1 Detail of Switchyard 12-16-48
- 28538 Borel Erskine Crk. rd. Bridge over Borel Canal 11-25-48
- 28537 B.C.#1 Detail of Switchyard 12-16-48
- 28538 Borel Erskine Crk. rd. Bridge over Borel Canal 11-25-48
- 28539 Borel Erskine Crk. " " " " 11-25-48
- 28540 Borel " " " " " 11-25-48
- 28541 Borel water in Borel canal above bulkhead at Erskine Crk. rd. bridge S.W. 11-26-48
- 28542 Borel water in Borel canal below new highway bridge W of N. 11-26-48
- 28543 Borel N. across eastern portion of Isabella City property from W bank of Borel Canal 11-26-48
- 28544 Borel NW across Isabella City property 11-26-48
- 28545 Borel Part of wet area on Isabella City property, looking E of N. 11-26-48
- 28546 Borel " " " " " " " W 11-26-48
- 28547 Borel Looking E of N across part of wet area 11-27-48
- 28548 Kaweah #2 Header & tank layout at Flume #14 1-19-49
- 28549 Kaweah #2 Water Users Header & Tank showing users' piping from header 1-19-49
- 28550 Kaweah #2 Water Users Header & Tank layout at Flume #14 1-19-49
- 28551 Kaweah #2 Mr. Lee standing at location of 1" valve regulating Mr. Dindley's supply 1-19-49
- 28552 Kaweah #1 Howard measuring box July 1944
- 28553 Kaweah #1 " " " " " "

22554 Kaweah #2 T.C. Stewart July 1944  
 22555 Tule gaging sta. July 1944  
 22556 Bear Creek High Lakes Hart Lake 7-19-44  
 22557 Bear Creek High Lakes Rose Marie Snow Course July 1944  
 22558 Bear Creek High Lakes Rose Marie Snow Course July 1944  
 22559 Bear Creek High Lakes Marie Lakes July 19, 1944  
 22560 " " " Rose Marie Snow Course or Volcanic Knot 7-18-44  
 22561 " " " Meadow July 1944  
 22562 " " " Marie Lake July 1944  
 22563 " " " Rose Lake July 1944  
 22564 " " " Lake Staly June 1944  
 22565 " " " Hilgard Crk. June 1944  
 22564 " " " Lake Staly June 1944  
 22565 " " " Hilgard Crk. June 1944  
 22566 Florence Lake Ward Tunnel Outlet 1945  
 22567 " " " " 1945  
 22568 B.C. Misc McClure Cabin 7-18-44  
 22569 " Colby Meadow Snow Course 7-18-44  
 22570 Fish Valley - Fish Crk. - Camp equip. cached in tree for winter Oct. 1945  
 22571 " Silver Crk. Oct. 1945  
 22572 " Silver Crk. Oct. 1945  
 22573 " " " " " "  
 22574 " Spring Meadow - Pack train returning Oct. 1945  
 22575 " " " " " "  
 22576 " Emerald Lake 7-18-44  
 22577 " " " " " "  
 22578 " " " " " "  
 22579 " " " " " "

22580 Fish Valley Emerald Lake Snow Course 7-18-44  
 22581 " " " Muir trail cabin 7-17-44  
 22582 " " " Onion Springs - cached equip. of gaging sta & camp Oct. '45  
 22583 " " " Pack train leaving 10-20-45  
 22584 Fish Valley View looking down Valley Oct. 1945  
 22585 " " " Trail in Valley Oct. 1945  
 22586 Fish Crk. measuring section Oct. 1945  
 22587 Fish Valley Camp site Oct. 1945  
 22588 " " " Fish Crk. men at rt. bank cable anchorage Oct. 1945  
 22589 " " " " " " " Measuring section Oct. 1945  
 22590 Silver Crk. & Fish Valley on the trail to Fish Valley Oct. 1945  
 22591 Fish Valley Onion Springs Oct. 1945  
 22590 Silver Crk. & Fish Valley on the trail to Fish Valley Oct. 1945  
 22591 Fish Valley Onion Springs Oct. 1945  
 22592 " " " Pack train at Onion Spgs. Oct. 1945  
 22593 " " " " " " "  
 22594 " " " Measuring section before brush out. Oct. 1945  
 22595 " " " Silver Crk. location of camp site Oct. 1945  
 " " " " " vicinity of Oct. 1945  
 " " " " " camp site Oct. 1945  
 22597 Pitman Crk. shaft showing beams of track 9-9-44  
 22599 " " " Spalling on concrete 9-9-44  
 22600 " " " Shaft showing structure 9-9-44  
 22601 L.B.S.S. Excavation for contraction joints tunnels H2, I2 1-22-49  
 22602 L.B.S.S. Pipe sleeve in cooling water tunnel H-2 1-22-49  
 22603 L.B.S.S. Gatewell & inboard end of new discharge conduit 2-7-49  
 22604 L.B.S.S. Riprapped dike east of Plant #1 1-22-49  
 22605 L.B.S.S. well joint system west of cooling water intake 1-22-49









28814 B.C.#1 Front sw. brd. Feb. '49  
 28815 " " " " " " "  
 28816 " " " " " " " panels Feb. '49  
 28817 " " " " " " "  
 28818 " " " " " " "  
 28819 " " " " " " "  
 28820 " " " " " " "  
 28821 " " " " " " "  
 28822 " " Rear sw. brd. panels Feb. '49  
 28823 " " Front sw. brd. panels " "  
 28824 " " Rear sw. brd. panels " "  
 28825 B.C.#3 Spare sub. brd. panels. - Antenna - Tower " " " " " "  
 28824 " " Rear sw. brd. panels " "  
 28825 B.C.#3 Spare coil for Gen. #4. Insulations taken off for inspection. Jan. '49  
 28826 " " " " " " " " " " " "  
 28827 " " " field coil for unit 4. Insulation " " " " " "  
 28828 B.C. misc. Stevenson Crk. lower Rd. Frozen. Jan. '49  
 28829 " " " falls frozen over lower Rd. Jan. '49  
 28830 " " " at bridge. Jan. '49  
 28831 B.C. misc. Ice formation nr. site of old camp & shop. Jan. '49  
 28832 " " looking downhill at old underpass & new overpass above Jan. '49  
 28833 B.C.#1 View of new shop looking N. Jan. '49  
 28834 B.C.#1 " " " " " " "  
 28835 " " " " " " "  
 28836 " " wash rack in new garage. Feb 8, 1949  
 28837 B.C.#2A Turning commutator of #1 gen. main excitor, 280 RPM full spd Jan. '49  
 28838 B.C.#2 Lower level of new switchyard 3-16-49  
 28839 B.C.#2 Circuit breakers for new switchyard 3-16-49

28840 B.C.#2 new switchyard 3-16-49  
 28841 Borel Isabella Reservoir Cros. study Highway fill in front. 4-9-48  
 28842 Borel " " " " " " " slopes of Bouquet Reservoir 4-9-49  
 28843 " " " " " " " cutting on steep soil & decomposed rock 4-9-48  
 28844 " " " " " " " shore eros. at lower end of Bouquet Res. 4-9-49  
 28845 " " " " " " " Eros. on steep exposed slope of Bouquet Res. 4-9-49  
 28846 " " " " " " " E. end of Bouquet Res. 4-9-49  
 28847 " " " " " " " always flowing negligible eros. 4-8-49  
 28848 " " " " " " " Shaver shoreline just below state eros. on 2.9 to 1 slope 4-8-49  
 28849 " " " " " " " lake showing back of wave upstream face. 2.4 3/4 ft pie 4-8-49  
 28850 Huntington Lake Dam #3. Effect of paved gutter on deflecting snow water from of dam. 4-8-49  
 28851 " " " " " " " paved gutter for deflecting snow water from upstream face. 4-8-49  
 28852 " " " " " " " R. end of upstream face of dam kept dry by quite eave, wet face of dam where no drainage control is present, compared 4-8-49  
 28853 " " " " " " " paved gutter for deflecting snow water from upstream face. 4-8-49  
 28854 " " " " " " " R. end of upstream face of dam kept dry by quite eave, wet face of dam where no drainage control is present, compared with comparatively dry face at dam with paved ditch & dry face at R. with quite eave. 4-8-49  
 28855 B.C.#4 start of access rd. to powerhouse 4-8-49  
 28856 B.C.#4 Building high rd. fill nr. Willow Crk. 4-8-49  
 28857 " " Turnoff from county rd. nr. Wilson powerhouse 4-8-49  
 28858 " " W along Willow Crk. crossing site. 4-8-49  
 28859 " " Looking across dam site from location of 30" calyx hole. 4-8-49  
 28860 B.C.#1 switchyard 4-8-49  
 28861 " " Quarry site nr. Willow Crk. 4-8-49  
 28862 warehouse etc. Lancaster E.D.S. progress picture 4-9-49  
 28863 " " " " " " " Honeycomb on bottom of loading dock floor slab. 4-9-49  
 28864 Broadway Sub. 10-26-48  
 28865 misc. mon Edison Brg - Cuyamaca Dam - Emergency spillway in front. 3-27-49  
 28866 B.C., P.H. 1 Front sw. brd. partly dismantled. Mar. or Apr. 49  
 B.C., P.H. 1 Front sw. brd. partly dismantled. Mar. or Apr. 49



- 28918 Bear Creek. S. Fork. Sandpiper Lake. 8-17-48.
- 28919 Bear Creek. Partly on S. Fork. 8-18-48.
- 28920 Bear Creek. Bill Dill & fish at Lake on S. Fork. Several gabled peak in background. 8-18-48.
- 28921 Upper Bear Creek partly crossing Filomena Lake. 8-20-48.
- 28922 Upper Bear Creek partly crossing Filomena Lake. 8-20-48.
- 28923 Bear Creek S. Fork. Dill & Stockton. 8-17-48.
- 28924 Bear Creek. Damited at Tibow Island Lake at head of S. Fork. 8-17-48.
- 28925 Upper Bear Creek. Tibow Island Lake. 8-17-48.
- 28926 Bear Creek. Bad Trail on S. Fork. 8-18-48.
- 28927 Bear Creek. Lake on Upper S. Fork. 8-18-48.
- 28928 Bear Creek. Bill Dill & golden trout on S. Fork. 8-18-48.
- 28927 Bear Creek. Lake on Upper S. Fork. 8-18-48.
- 28928 Bear Creek. Bill Dill & golden trout on S. Fork. 8-18-48.
- 28929 Bear Creek. S. Fork & several gabled Al. around fishing. 8-18-48.
- 28930 Upper Bear Creek. Several gabled 8-18-48.
- 28931 B.C. #2 Switchyard. 5-5-49.
- 28932 B.C. #2 Switchyard. 5-5-49.
- 28933 B.C. #3 Proposed cottage area. 5-5-49.
- 28934 B.C. #4 Bridge over Fine Gold Creek. 5-4-49.
- 28935 B.C. #4 Bridge over Little Fine Gold Creek. 5-4-49.
- 28936 B.C. #4 Bridge over Little Fine Gold Cr. 5-4-49.
- 28937 B.C. #4 Bridge over Little Fine Gold Cr. 5-4-49.
- 28938 B.C. #4 Bridge over Fine Gold Creek posted for 14 tons. 5-4-49.
- 28939 B.C. #4 Drilling pole hole for 11 K.V. Line. 4-24-49.
- 28940 B.C. #4 Letting 11 K.V. pole. 5-5-49.
- 28941 B.C. #4 30" Calyx hole at damited. 4-24-49.
- 28942 B.C. #4 Clearing on S. about damited. 4-24-49.
- 28943 B.C. #4 Pioneer road at Willow Creek. 5-5-49.

- 28944 B.C. #4 Road near surge tank. 5-4-49.
- 28945 B.C. #4 N. about damited. 4-24-49.
- 28946 B.C. #4 N. about damited. 4-24-49.
- 28947 B.C. #4 Constructing 11 K.V. line. 5-5-49.
- 28948 B.C. #1 Isolated phase bus connection to transformer. 5-12-49.
- 28949 B.C. #1 Isolated phase bus structure West of powerhouse. 5-12-49.
- 28950 B.C. #2 Switchyard. 5-12-49.
- 28951 B.C. #2 Switchyard. 5-12-49.
- 28952 Shaver Dam. Chipping joints for grouting. 5-12-49.
- 28953 Shaver Dam Chipping & grouting joints. 5-12-49.
- 28954 Shaver Dam upstream face showing 1947 & 1947 grouting joints. 5-12-49.
- 28953 Shaver Dam Chipping & grouting joints. 5-12-49.
- 28954 Shaver Dam upstream face showing 1947 & 1947 grouting joints. 5-12-49.
- 28955 Kaweah #2 Flume? Pumping outlet abutment. Sept.-Dec. '48.
- 28956 Kaweah #2 Flume? Outlet transition before grouting. Sept.-Dec. '48.
- 28957 Kaweah #2 Flume? Dismantling. Sept.-Dec. '48.
- 28958 Kaweah #2 Staking out Flume 12. Sept.-Dec. '48.
- 28959 Kaweah #2 Flume 12. During erection - looking upstream. Sept.-Dec. '48.
- 28960 Kaweah #2 Flume 12. Walkway. Sept.-Dec. '48.
- 28961 Kaweah #2 Flume 1 Excavating for siphon. Sept.-Dec. '48. Sept. 4-1948
- 28962 Kaweah #2 Flume 1 Looking upstream from siphon outlet, showing clear. Sept. 4-1948
- 28963 Kaweah #2 Flume 1. Grouting transition. Sept.-Dec. '48. Dec. '48
- 28964 Kaweah #2 Flume 1. Above ground pipe from air vent upstream. Sept.-Dec. '48.
- 28965 Kaweah #2 Flume 1. Painting above ground pipe. Sept.-Dec. '48. Sept. 4-1948
- 28966 Kaweah #2 Flume 4. Looking upstream show how water was supplied during outage. Sept. 4-1948
- 28967 Kaweah #2. Below Flume 12. Discharge into canal of 34.00' of 3" pipe. Sept.-Dec. '48
- 28968 Kaweah #2 Flume 1. Discharge of 4" line for water - meters. Sept.-Dec. '48
- 28969 Kaweah #2 Pipe yard. Sept.-Dec. '48.



new winding of new #1 Transformer Bank (220-K.V.) 5-31-49. wire  
 29022 B.C.P.N. 2. Insulating cylinder showing crack. These cylinders were for new winding of #1 Transformer Bank (220-K.V.) 5-31-49.  
 29023 B.C.P.N. 2. Insulating cylinder showing crack. These cylinders were for new winding of #1 Transformer Bank (220-K.V.) 5-31-49.  
 29024 B.C.P.N. 2. Insulating cylinder showing crack. These cylinders were for new winding of #1 Transformer Bank (220-K.V.) 5-31-49.  
 29025 B.C.P.N. 2. Insulating cylinder showing crack. These cylinders were for new winding of #1 Transformer Bank (220-K.V.) 5-31-49.  
 29026 B.C.P.N. 2. Insulating cylinder showing crack. These cylinders were for new winding of #1 Transformer Bank (220-K.V.) 5-31-49.  
 29027 B.C.P.N. 2. Insulating cylinder showing crack. These cylinders were for new winding of #1 Transformer Bank (220-K.V.) 5-31-49.  
 29028 B.C.P.N. 2. Lower coil of new #1 Transformer Bank winding. 5-31-49. wrap under top stay as shown when trans. in service. 5-31-49.  
 29029 B.C.P.N. 2. View of winding & iron for new Trans. Bank. No paper was set fire. Duke Dyer using Pyrene extinguisher. 5-4-49.  
 29030 B.C. Misc. Fire fighting demonstration at B.C. #2. Pan filled with oil  
 29031 B.C. Misc. Using Du-Lad extinguisher (Duke Dyer) 5-4-49.  
 29032 B.C. Misc. Stream of Du-Lad. 5-4-49.  
 29033 B.C. Misc. Using Du-Lad. 5-4-49.  
 29032 B.C. Misc. Stream of Du-Lad. 5-4-49.  
 29033 B.C. Misc. Using Du-Lad. 5-4-49.  
 29034 B.C. Misc. Mr. McVey using small CO2 extinguisher. 5-4-49.  
 29035 B.C. Misc. St. Reynolds & Carlson extinguisher. 5-4-49.  
 29036 B.C. Misc. Carlson extinguisher. 5-4-49.  
 29037 B.C. Misc. Stream from Du-Lad extinguisher. 5-4-49.  
 29038 B.C. Misc. Stream from Du-Lad extinguisher. 5-4-49.  
 29039 Commercial Office - Covina - Alterations & Addition.  
 29040 B.C. #1. New Cottage construction. 6-23-49  
 29041 B.C. #2. New Switchyard. 6-23-49  
 29042 B.C. #4. Road excavation at Willow Creek Crossing 6-23-49  
 29043 B.C. #4. Const. Camp area at Willow Creek. 6-23-49.  
 29044 B.C. #4. Excavating for cableway head tower track. 6-23-49.  
 29045 B.C. #4. Lower Cofferdam & tunnel portal site Madera Co. Abut. 6-23-49.  
 29046 B.C. #4. Aced roads Madera Co. Abut. 6-23-49.  
 29047 B.C. #4. Diversion tunnel lower portal site. 6-23-49.

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Borel Canal - Millville and Photo

B.C. #4. Excav. Madera Co. Abut. 6-23-49.  
 B.C. #4. Madera abutment of Dam. 6-23-49.  
 B.C. #4. Lower Cofferdam site. Madera Co. Abut. 6-23-49.  
 B.C. #1 Switchyard. 6-23-49.  
 B.C. #1 New 220 K.V. installing. 6-23-49.  
 Borel Canal - SW leg view of Tr. 1417 from new highway bridge. 7/8/49  
 Borel Canal - 1st 200 ft. of west bank of Borel Canal. 7-8-49.  
 Borel Canal - West bank of canal between station 200-400 ft. 7-8-49  
 Borel Canal - Close-up view of west bank at station 300 ft. 7-8-49  
 Borel Canal - West bank of canal between stations 400-600 ft. 7-8-49  
 Borel Canal - Close-up view of west bank at station 450 ft. 7-8-49  
 Borel Canal - West bank of canal between stations 600-800 ft. 7-8-49.  
 Borel Canal - Close-up view of west bank at station 450 ft. 7-8-49  
 Borel Canal - West bank of canal between stations 600-800 ft. 7-8-49.  
 Borel Canal - Close-up view of west bank at station 800. 7-8-49.  
 Borel Canal - West bank of canal between station 800-1000 ft. 7-8-49.  
 Borel Canal - West bank of canal between station 1000 & beyond. 7-8-49.  
 Borel Canal - Berm on east bank of canal near 500 ft. station. 7-8-49.  
 Borel Canal - 1st 200 ft. of east bank of canal. 7-8-49.  
 Borel Canal - East bank of canal between station 200-400 ft. 7-8-49  
 Borel Canal - East bank of canal between station 400-600 ft. 7-8-49  
 Borel Canal - Berm on west bank of canal near 500 ft. station. 7-8-49  
 Borel Canal - Close-up view of west bank below water surface. Sta. 520. 7-8-49  
 Borel Canal - East bank of canal between station 600-800 ft. 7-8-49.  
 Borel Canal - East bank of canal between station 800-1000 ft. 7-8-49.  
 Borel Canal - East bank of canal between station 1000 & beyond. 7-8-49.  
 do. boundary line of Tr. 1417 looking East. 7-8-49.  
 Borel Canal - Panoramic view from W. bank taken approx. 500 ft. so. of do. boundary line of Tr. 1417 looking North. 7-8-49.  
 Borel Canal - Panoramic view from W. bank taken approx. 500 ft. so. of

do boundary line of Tr. 1417 looking north. 7-8-49.

29074 Bord Canal - Panoramic view from W. bank taken approx. 500 ft. S. of do boundary line of Tr. 1417 looking northwest. 7-8-49.

29075 Bord Canal - Panoramic view from W. bank taken approx. 500 ft. S. of do boundary line of Tr. 1417 looking northwest. 7-8-49.

29076 Bord Canal - Gen. view of canal & Tr. 1417 from old highway bridge. 7-8-49.

29077 Cresta reservoir. 7-16-49

P.E. & C. Thin rewrap on railroad fill sloped to be submerged in

29078 P.E. & C. Cresta Dam. 7-16-49.

29079 P.E. & C. Beckett Office at Antioch Steam Station. 7-17-49

29080 P.E. & C. Beckett plane & pilot on trip to Feather River Plants. 7-17-49

29081 P.E. & C. Formed rubber seal used as water stop Antioch S.S. 7-17-49

29082 P.E. & C. Antioch S.S. Typical Plastic shrinkage cracks in concrete

29083 P.E. & C. Cooling water discharge control dam Antioch S.S. 7-17-49

29084 P.E. & C. Topping out center pier. Cresta dam. 7-17-49.

29085 P.E. & C. Cast heading from Grizzly Cr. Connolly Control. 7-16-49

29084 P.E. & C. Topping out center pier. Cresta dam. 7-17-49.

29085 P.E. & C. Cast heading from Grizzly Cr. Connolly Control. 7-16-49

29086 P.E. & C. Cresta Dam & Concrete plant. 7-16-49.

29087 P.E. & C. Cresta Dam. 7-16-49.

29088 P.E. & C. Cresta Dam. 7-16-49.

29089 P.E. & C. Antioch S.S. Cooling water intake. 7-17-49.

29090 P.E. & C. Grizzly Creek Tunnel. 7-16-49.

29091 P.E. & C. Woodard (P.E. & C.) & Cello (M.K.) at Grizzly Cr. portal. 7-16-49.

29092 P.E. & C. Cooling water intake conduit Antioch S.S. 7-17-49.

29093 P.E. & C. Cresta Powerhouse. 7-16-49.

29094 P.E. & C. Antioch S.S. 7-17-49.

29095 P.E. & C. Mobile concrete plant at Antioch S.S. 7-17-49.

29096 P.E. & C. Cresta powerhouse. 7-16-49.

29097 P.E. & C. Turbine at Cresta. 7-16-49.

29098 P.E. & C. Colgate powerhouse. 7-16-49.

29099 P.E. & C. Antioch S.S. waterproof membrane on exterior walls. 7-17-49.

P.E. & C. #4

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P.E. & C. #4

P.E. & C. Rock Cr. powerhouse & switch yard. 7-16-49.

P.E. & C. Cresta powerhouse & penstock. 7-16-49.

P.E. & C. Rock Cr. power house with switch yard over the highway. 7-16-49

P.E. & C. Cresta Dam & concrete plant. 7-16-49.

P.E. & C. Cresta Dam. 7-16-49.

P.E. & C. Beckett guest house at Ocopee camp. 7-16-49

P.E. & C. Rock Creek P.H. 7-16-49.

P.E. & C. Rock Creek Dam. 7-16-49.

P.E. & C. Rock Creek Dam & concrete mixing plant. 7-16-49.

P.E. & C. Rogers Flat aggregate screen. 7-16-49.

P.E. & C. Rogers Flat rod mill. 7-16-49

P.E. & C. Rock Creek tunnel intake. 7-16-49

P.E. & C. Rogers Flat rod mill. 7-16-49

P.E. & C. Rock Creek tunnel intake. 7-16-49

P.E. & C. Rogers Flat aggregate plant. 7-16-49.

P.E. & C. Steel form panels at Antioch S.S. 7-17-49.

P.E. & C. Rock Creek concrete plant. 7-16-49.

P.E. & C. Rogers flat aggregate plant. 7-16-49.

P.E. & C. Rogers Flat aggregate plant. 7-16-49.

P.E. & C. 12' dia. examed lined flow line. 7-16-49.

P.E. & C. Rock Creek Dam. 7-16-49.

P.E. & C. Rock Creek Dam. 7-16-49.

P.E. & C. Rogers Flat aggregate plant. 7-16-49.

at Johnson, Entle. at Ocopee Camp. 7-16-49.

P.E. & C. Feather River trip. Chadwick, Kelly, Pehl, Yates,

B.C. #1. Grading for cottage swimming pool & club house area. 7-14-49.

B.C. #1. New cottage construction. 7-14-49.

B.C. #2. Circuit breakers at new switchyard. 7-14-49.

B.C. #2. New switchyard. 7-14-49.

- 29126 B.C. # 2-2H- New Switchyard. 7-14-49.
- 29127 B.C. # 4- Yates, Chadwick, Record, Pehl, Ted Johnson & Damite. 7-14-49.
- 29128 B.C. # 4- Excavating for diversion tunnel portal. 7-14-49.
- 29129 B.C. # 4- Looking across damite to tail tower anchor. 7-14-49.
- 29130 B.C. # 4- Excavating downstream portal of diversion tunnel at the damite. 7-14-49.
- 29131 B.C. # 4- Damite looking downstream. 7-14-49.  
caution on the Fresno County abutment. 7-14-49.
- 29132 B.C. # 4- Looking across damite to stripping & tail tower. 7-14-49.
- 29133 B.C. # 4- stripping tunnel portal east of Willow Cr. 7-14-49.
- 29134 B.C. # 4- Completed grading at construction camp site. 7-14-49.
- 29135 B.C. # 4- Excavating for 500,000 gallon water reservoir. 7-14-49.
- 29136 B.C. # 4- Excavating head tower & working area at damite. 7-14-49.
- 29137 Tombstone Cr. Diversion - pipe line should be against the rock. 4/15/49
- 29136 B.C. # 4- Excavating head tower & working area at damite. 7-14-49.
- 29137 Tombstone Cr. Diversion - pipe line should be against the rock. 4/15/49
- 29138 Tombstone Cr. Diversion - Typical results of concrete pipe. 4/15/49.  
4" x P". 4-15-49.
- 29139 Tombstone Cr. Diversion - 16 sections found in this slope. Pipe pulled. 4/15/49
- 29140 Tombstone Cr. Diversion - Pipe failure approx. 150 ft. from intake. 4/15/49
- 29141 Tombstone Cr. Diversion - Outlet end of pipe line. 4-15-49.  
bends sunk into ground & low. 4-15-49.
- 29142 Tombstone Cr. Diversion - Note bent pipe up in air. Other pipe
- 29143 Bolallo Cr. Diversion - Intake gate. April 1949.
- 29144 B.C. # 1- Rebuilt transformers & isolated phase bus. 7-27-49
- 29145 B.C. # 1- Cottage construction. 7-27-49.
- 29146 B.C. # 2- New transformers & isolated phase bus. 7-27-49.
- 29147 B.C. # 3- Going underground with sand trap tunnel. 7-27-49
- 29148 B.C. # 4- Fresno Co. Abutment of dam. 7. 7-27-49.
- 29149 B.C. # 4- Portal stripping Willow Creek tunnel. 7-27-49.
- 29150 B.C. # 4- Lower portal of dam diversion tunnel. 7-27-49.
- 29151 B.C. # 4- Excavation for Dam # 7. 7-27-49.

F. Bruce (L.S.) Dam

- 29152 B.C. Contractors inspecting Mond Beach Liphord. 7-26-49.
- 29153 B.C. # 1- Low tension breaker units 3 & 4. 7-27-49.
- 29154 B.C. # 1- Excavating for water & sewer lines in Club House Area. 7-14-49.
- 29155 B.C. # 1- Low tension breaker. 7-27-49.  
Chadwick, Campbell, Kaitip, Lane, Bleifuss & Pehl. 8-2-49.
- 29156 B.C. Vermilion Valley Dam. Field inspection of site by looking east. 8-2-49.
- 29157 B.C. Vermilion Valley - Boggy Meadow borrow pit area
- 29158 L.H. # 1 Boyleston Steam Plant - Westside Lighting Co. 1896
- 29159 Long Beach Steam Station - Aerial photo. 1949.
- 29160 Redondo Steam Station - Aerial photo. 1949.
- 29161 Fish Cr. Project. P.B. Record at triangle station Orion. 8-14-49.  
Orion Spring Meadow. 8-14-49.
- 29162 Fish Cr. Project - Looking West along canal S.E. of Knot south of at Knot south of Orion Spring Meadow. 8-14-49.
- 29163 Fish Cr. Project - General vicinity of tunnel outlet portal. Orion Spring Meadow. 8-14-49.
- 29162 Fish Cr. Project - Looking West along canal S.E. of Knot south of at Knot south of Orion Spring Meadow. 8-14-49.
- 29163 Fish Cr. Project - General vicinity of tunnel outlet portal near end of location of slope. 8-14-49.  
canal, about 1 mile S.E. of Orion Spring Meadow. Canal location believed to be
- 29164 Fish Cr. Prop. Looking down moraine slope (moraine) to location of moraine in typical of Canal location in this vicinity. 8-14-49
- 29165 Fish Cr. Prop. Moraine slope near Orion Spring Meadow (1 mile S.E.) dam at Silver Creek - looking downstream. 8-15-49
- 29166 # B.C. Fish Cr. Prop. General vicinity of tunnel portals & diversion Road from saddle where trails cross ridge between Hartwood & Fish Cr. 8-16-49
- 29167 # B.C. Fish Cr. Prop. Looking south across Sharktooth Cr. at Sharktooth Fish Cr. Damite. 8-16-49
- 29168 Fish Cr. Prop. Looking upstream from the top of the right abutment at left abutment. 8-16-49.
- 29169 Fish Cr. Prop. Right abutment of Fish Cr. damite viewed from top of right abutment. 8-16-49.
- 29170 Fish Cr. Prop. Left abutment of Fish Cr. damite, viewed from view from top of right abutment. 8-16-49.
- 29171 Fish Cr. Prop. Lower area of left abutment at Fish Cr. damite, Completion of reconnaissance. 8-17-49.
- 29172 Fish Cr. Prop. T.M. Lipo, P.B. Record & C.L. Gardin at Red Meadow.
- 29173 B.C. # 1- Constructing 20 new cottages. 8-24-49.
- 29174 B.C. # 1- Clubhouse area. 8-24-49.  
grading
- 29175 B.C. # 4- Looking west across Willow Cr. to Tongridge tunnel portal. 8-24-49.
- 29176 B.C. # 4- Looking downstream at the damite. 8-24-49.  
the diversion tunnel. 8-24-49.
- 29177 B.C. # 4- Looking across the damite toward upper portal of

29178 B.C. #4 - S. Abutment of dam above 1340. 8-24-49

29179 B.C. #4 - Excavating N. abut of dam. 8-24-49

29180 B.C. #4 - Open cut tunnel portal East of Willow Creek. 8-24-49.

29181 B.C. #4 - Lower portal of diversion tunnel. 8-10-49.

29182 B.C. #4 - Lower portal of diversion tunnel. 8-10-49.

29183 B.C. #4 - Looking downstream across dam site. 8-10-49.

29184 B.C. #4 - S. Abutment of dam. 8-11-49.

29185 B.C. #4 - East portal short tunnel to Willow Creek. 8-10-49.

29186 B.C. #4 - Willow Creek Camp. 8-11-49.

29187 B.C. #4 - Excavation south abutment near top of dam. 8-10-49.

29188 B.C. #4 - Decomposed joint zone near the top of the dam. 8-10-49.

29187 B.C. #4 - Excavation south abutment near top of dam. 8-10-49.

29188 B.C. #4 - Decomposed joint zone near the top of the dam. 8-10-49.

29189 B.C. #4 - South abutment at top of dam. 8-10-49.

29190 B.C. #4 - Bridge over Willow Creek. 8-10-49.

29191 B.C. #4 - Spill disposal road & river crossing site upstream from the dam site. 8-10-49.

29192 B.C. #4 - Madras Co. Abutment of dam. 8-10-49.

29193 B.C. #4 - Upstream portal of diversion tunnel. 9-12-49

29194 B.C. #4 - White diked in Fresno abut. about el. 1250. 9-12-49.

29195 B.C. #4 - Looking South across the dam site. 9-12-49.

29196 B.C. #4 - Excavating Fresno Co. abutment about el. 1240. 9-12-49.

29197 B.C. #4 - Cottage area. 8-24-49.

29198 B.C. #4 - Fresno Co. Abutment above elev. 1240. 9-12-49.

29199 West side Prop. Globe Rock near Madras - Jackson Meadow - Redinger, Meadowsport, Sacramento, below Lullfield Thompson? 9-20-49

29200 B.C. Div. B.C. Imp. by U.S. Forest Service. L.R. Enloe, Beattie, Davenport, Thompson 9-20-49.

29201 B.C. Div. B.C. Imp. by U.S. Forest Service. L.R. Redinger, Colewood, Lind. 9-21-49.

29202 B.C. #3 - Outlet pipe for sand trap & excavated for discharge

29204 showing worn solid rock floor & one local undercut of a footing. 9-24-49

29205 Ward Tunnel - Typical lined sect. under Kaiser Pass man wear in center of tunnel exposing about 1/2" of coarse aggregate. 9-24-49

29206 Ward Tunnel - Floor of lined sect. 2 mi. in from outlet showing covered floor showing rounded cobbles. 9-24-49.

29207 Ward Tunnel - Inspection - Typical sect. of cobbles & boulder dry conditions as a result of a second coating of asbestos last fall. 9-23-49.

29208 F.L. Dam - Downstream face of arch 55 showing its generally condition. 9-23-49.

29209 F.L. Dam - Downstream face of arch 55 showing generally dry study Tyler, Whitehead, Guthrie, Lyle. 9-23-49.

29210 F.L. Dam - Testing hard by some method for "long time concrete hard in long time study of cement & concrete." 9-23-49.

29211 F.L. Dam - Tyler, Whitehead, Guthrie, Barton & Lead testing testing concrete 9-23-49.

29212 F.L. Dam - Tyler, of P.C.H. reading sonograph oscillograph for exterior of pipe. 9-26-49.

29213 F.L. Dam - Mono Bear Sphero for painting. (not mounted)

29214 Big Creek - Looking at new garage at B.C. from C. Leborgne's house. 6-12-49

29213 Big Creek - Main entrance to new guest house at B.C. 6-12-49

29214 Big Creek - Looking at new garage at B.C. from C. Leborgne's house. 6-12-49

29214 Big Creek - Main entrance to new guest house at B.C. 6-12-49

29215 Big Creek - " " " " " " " 6-12-49

29216 Big Creek - " " " " " " " 6-12-49

29217 Big Creek - " " " " " " " 6-12-49

29218 Big Creek - " " " " " " " 6-12-49

29219 Big Creek - Storage doors, front of new guest house. 6-12-49

29220 Big Creek - " " " " " " " 6-12-49

29221 Big Creek - Main entrance to new guest house. 6-12-49

29222 Big Creek - Front of new guest house at B.C. 6-12-49

29223 C.L. Westman, R.T. Enloe, D.N. Halberg, Mrs. R.T. Enloe, Mrs. C.L. Westman Clifford Pehl. Big Creek - New guest house. Lounge Room. L.R. F. Chapman, Mrs. Ray Stator, O.S. (Bill) Hight, Mrs. Hight, Dr. Walter Buel, Mrs. Buel watching daughter.

29224 Big Creek - New guest house. Lounge Room. L.R. Ray Stator, Kathleen Buel, Mrs. R.T. Enloe, Mrs. LeBorgne, Mrs. D.B. Sullivan, Arden Donahue, Dr. Buel's daughter, & Buelhead.

29225 Big Creek - Dining Room of new guest house. Mrs. Buel, Mrs. N.H. Barber, Mrs. E.H. Morrison, Dr. Buel, C.L. Westman, Mrs. Leabell (Foster) Hansen.

29226 Big Creek - Dining Rm. of new guest house. L.R. Unknown party, Mrs. Buel, manifold. 10-30-49.

29227 B.C. #3 - Sand dryer & blasting equip. for cleaning

29228 B.C. #3 - Maccio "cat" mucking at bottom of surge tank. 11-29-49

F.L. Dam  
See also #44975

29230 B.C.#3 - <sup>painting 10-30-49</sup> Maces preparations for sand trap constr. & pond. 10-29-49

29231 B.C.#3 - Sluicing with upstream gear at tunnel intake. 10-29-49

29232 B.C.#3 - Sluicing with upstream gear at tunnel intake. # & small patch cleaned to show gen. pitting & rusting. 11-30-49

29233 B.C.#3 - Interior of 18" pipe showing heavy gen. tuberculation at left & tuberculation surface at right. 10-30-49

29234 B.C.#3 - Penstock #2 at upper end showing sandblasted surface

29235 B.C.#4 - Excavation in river bed. 10-31-49

29236 B.C.#4 - South abutment of dam. 10-31-49

29237 B.C.#4 - North abutment of dam. 10-31-49

29238 B.C.#4 - Diversion tunnel intake from Coffey Dam. 10-31-49

29239 B.C.#4 - Aggregate plant. 10-31-49

29240 B.C.#8 - Mucking out tailrace Unit #2. 10-31-49

29239 B.C.#4 - Aggregate plant. 10-31-49

29240 B.C.#8 - Mucking out tailrace Unit #2. 10-31-49

29241 B.C.#8 - Dam #6 reservoir after 8 hr. sluicing. 10-29-49

29242 B.C.#8 - Dam #6 trackbed during sluicing. 10-30-49

29243 B.C.#8 - Sluicing in Dam #6 reservoir. 10-31-49. <sup>Creek Bishop. 10-27-49.</sup>

29244 X.R.#3 - Puled enamel in upper section of Brush spall at expansion joint. 10-27-49

29245 X.R.#3 - Corral Creek Flume showing gunite coating Corral Creek flume. 10-27-49

29246 X.R.#3 - Close-up showing deteriorated Arco Coating at paint. 10-27-49

29247 X.R.#3 - Corral Creek Flume showing deteriorated Arco Gate Track Racks. 10-27-49

29248 HXB B.C.#8 - Dam #6 Sluicing sand from in front of sluice

29249 B.C.#1 - Typical cottage 1949 construction. 11-15-49

29250 B.C.#1 - Progress on garage storage shed. 11-15-49

29251 B.C.#1 - Garage storage shed and wall. 11-15-49

29252 B.C.#1 - Switchyard with new office & club house behind. 11-15-49

29253 B.C.#1 - Progress on new office building. 11-15-49

29254 B.C.#3 - Sandblasting penstock manifold. 11-15-49

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11-15-49  
B.C.#4 - Excav. for dam foundation in river bed. intake. 10-13-49.

Borel Canal - Repair 1949 - Rock & Sand Plant at Borel Intake. 10-13-49.

Borel Canal - Repair 1949 - Rock & Sand Plant at Borel Intake. 10-13-49.

Borel Canal - Repair 1949 - Rock & Sand plant at Borel water in canal behind Jack Dam. Vicinity Isabella Dam. 11-11-49.

Borel Canal - Pumping Equip. for filling Tank Truck from Loader. 10-10-49.

Borel Canal - Johnson - Western United Compressor & before placing concrete. 10-11-49.

Borel Canal - Gunite in place so. of Borel Borel Flume. 10-11-49.

Borel Canal - Gunite Loader used by Contractor. Rand). 10-10-49

Borel Canal - Compressor for Gunite Rig. (Anderson showing ready for guniting at left. (so. of Borel Flume). 10-11-49.

Borel Canal - New gunite in place to right & reinforcing mesh. Intake. 10-11-49.

Borel Canal - Placing gunite 10-11-49. South of Borel showing ready for guniting at left. (so. of Borel Flume). 10-11-49.

Borel Canal - New gunite in place to right & reinforcing mesh. Intake. 10-11-49.

Borel Canal - Placing gunite 10-11-49. South of Borel of Borel Flume. 10-10-49.

Borel Canal - Placing gunite reinforcement mesh North by Tomb Concrete Co. (Sub-contractor to Johnson - Western Co.) 10-10-49.

Borel Canal - Batch Plant on Mills Tr. near Canal operated Tomb Concrete Co. for Johnson - Western Co. 10-10-49.

Borel Canal - Batch Plant on Mills Tr. operated by 10-10-49.

Borel Canal - Placing Gunite. Vicinity Isabella Dam.

Borel Canal - Placing Gunite. Vicinity Isabella Dam. 10-10-49.

Borel Canal - Canal ready for guniting vicinity Isabella after stripping for guniting. (70 reinforcement). 10-10-49.

Borel Canal - Condition of Canal near Isabella Dam shown Highway Bridge. Batch Plant in left center background. 10-10-49.

Borel Canal - Canal prepared for guniting 70% of New & reinforcing. 11-13-49.

Borel Canal - Sweeping Canal bottom preparatory to placing

Borel Canal - Dragging debris from Canal bottom. 10-13-49 to sweeping. 10-11-49.

Borel Canal - Removing debris from Canal preparatory Auxiliary Dam. Oct. 1949.

Borel Canal - Canal section before Repair near Isabella Auxiliary Dam & Shipyard Framhouse. 10-10-49.

Borel Canal - Section before guniting between Isabella Bridge showing in far background. Mills #2 Canal extend left foreground. 11-11-49

Borel Canal - Test Well D-111 in background with new highway

- 29282 Leabella Auxiliary Dam. 10-11-49.  
Borel Canal Repair. Limited work in progress at Kernville looking south. 3-15-49.
- 29283 Borel Canal. Gen. View of Hot Springs Valley north of Leabella & south of Ford Valley. 3-15-49.
- 29284 Borel Canal. View looking from canal bank towards opposite Leabella City Leabella Dam in background. 3-15-49.
- 29285 Borel Canal Seepage Test. View looking so. from test site showing slope of bank thru cut & general character of ground. 3-15-49.
- 29286 Borel Canal Seepage Test. View looking N. toward test site looking in from #2 hole showing seams. Character of soil shown as granular. 3-15-49.
- 29287 Borel Canal Seepage Test. View of No. Hole (#3) showing water flows. 3-15-49.
- 29288 Borel Canal Seepage Test. View looking south from test site. showing reference stakes. 3-15-49.
- 29289 Borel Canal Seepage Test. Test holes for percolation tests wall at so. end of Kern River Flume. 3-15-49.
- 29290 Borel Canal Seepage Test. Flag shown bench mark on head
- 29291 Borel Canal. So. End of Kern River Flume. 3-15-49. stake at edge of cut.
- 29292 Borel Canal Seepage Test. Stub near test holes & slope shown by each individual perme. 3-15-49.
- 29293 Borel Canal Seepage Test. Relative position of test holes to canal bank. 3-15-49.
- 29292 Borel Canal Seepage Test. Stub near test holes & slope shown by each individual perme. 3-15-49.
- 29293 Borel Canal Seepage Test. Relative position of test holes to canal bank. 3-15-49.
- 29294 Borel Canal Seepage Test. Test holes shown relative reference stakes used for measurements. 3-15-49.
- 29295 Borel Canal Seepage Test. Test hole showing diameter & supplied in percolation tests. 3-15-49.
- 29296 Borel Canal Seepage Test. Tank truck used for water site for percolation tests on canal bank. 3-15-49.
- 29297 Borel Canal. View looking No. from pumping site to test
- 29298 K.R. #3 Penstocks. 3-15-49. 11-22-49.
- 29299 B.C. #4. Facing up portal at outlet of Tongridge tunnel.
- 29300 B.C. #4. Looking down the penstock excavation. 11-22-49. at the lower end of Kernhoff reservoir. 11-22-49.
- 29301 B.C. #4. Tailrace excavation completed at rock barrier block #9. 11-22-49.
- 29302 B.C. #4. Holmes, Pehl, Peacock, inspecting foundation rock
- 29303 B.C. #4. Looking upstream across block 8 & 9. 11-22-49. water worn rock in background. 11-22-49.
- 29304 B.C. #4. Detail of cooling pipes & surface preparation of concrete.
- 29305 B.C. #4. Preparing foundation for block 9 & 10. 11-22-49.
- 29306 B.C. #4. General view of dam foundation in river section. 11-22-49.
- 29307 B.C. #4. Preparing block 8 for placing concrete. 11-22-49.

- 29308 footing showing method of holding stub angles. 11-17-49. Maguenden Mesa Transmission Line. Newly placed tower lower stub angles. 11-17-49.
- 29309 Maguenden Mesa Transmission Line. Method of holding
- 29310 B.C. #4. Cableway and concrete plant. 11-15-49.
- 29311 B.C. #4. North abutment of dam. 11-15-49.
- 29312 B.C. #4. South abutment of dam. 11-15-49.
- 29313 B.C. #4. River below lower Coffordam & damits. 11-15-49. 11-15-49.
- 29314 B.C. #4. Preparing dam foundation blocks 8 & 9 in river bed.
- 29315 B.C. #4. Preparing foundation blocks 8 & 9. 11-15-49. P.I. M32-T1 in Angeles Forest. 11-17-49.
- 29316 Maguenden Mesa Tran. Line. Looking so. from Wagon Wheel beyond summit. 7th clearing for Vincent line & new line M34-T4. 11-17-49.
- 29317 Maguenden Mesa Tran. Line. Erecting 2nd tower west of mile #1. 11-17-49.
- 29318 Maguenden Mesa Tran. Line. Tower steel distributed near 11-17-49.
- 29319 Maguenden Mesa Tran. Line. Rosamond steel storage yard. mile #1. 11-17-49.
- 29318 Maguenden Mesa Tran. Line. Tower steel distributed near 11-17-49.
- 29319 Maguenden Mesa Tran. Line. Rosamond steel storage yard. 11-17-49.
- 29320 Maguenden Mesa Tran. Line. Erecting 1st tower beyond summit. M35-T3
- 29321 Maguenden Mesa Tran. Line. South from Tyson ridge. 11-17-49. unit near old Vincent line. M34-T3. 11-17-49.
- 29322 Maguenden Mesa Tran. Line. 1st tower erected on Tyson summit. old Vincent line. 11-17-49.
- 29323 Maguenden Mesa Tran. Line. Distributing tower steel along for old & new lines.
- 29324 Maguenden Mesa Tran. Line. No. of Tyson summit. Note clearing conductor across cottonwood canyon between M34-T6 & M35-T16.
- 29325 Maguenden Mesa Tran. Line. Clearing for stringing new line beyond summit. M34-T4. 11-17-49.
- 29326 Maguenden Mesa Tran. Line. Gen. pole erection of tower near summit M34-T3. 11-17-49.
- 29327 Maguenden Mesa Tran. Line. Erecting 1st tower at Tyson crossing camp #3. 11-17-49.
- 29328 Maguenden Mesa Tran. Line. S.V.W. Camp near Aqueduct adjacent to M42. Camp #3. 11-17-49.
- 29329 Maguenden Mesa Tran. Line. Camp near Aqueduct crossing. setting near mile 20. 11-17-49.
- 29330 Maguenden Mesa Tran. Line. Hard drilling in d.g. requiring requiring heavy blasting to excavate. 11-20. 11-17-49.
- 29331 Maguenden Mesa Tran. Line. Typical soft granite footing d.g. requiring heavy shooting. M21. 11-17-49.
- 29332 Maguenden Mesa Tran. Line. Typical pile type footing in hard requiring heavy blasting. In vicinity of M22. 11-17-49.
- 29333 Maguenden Mesa Tran. Line. Typical footing in soft granite

10-10-49.

in foreground. Arrangement of test holes and East of Jump Pit on Canal R/W

29334 Borel Canal Mills Case. Test wells D-115 in background, D-115, H, B, C  
Old Highway Bridge. P-10 + P14 + 27 25 location. 10-10-49

29335 Borel Canal Sigepey Mills Case. Shipped Farmhouse looking so. from  
of Laabella Dam. Sta. P2 + 7245. 10-10-49.

29336 Borel Canal Sigepey Mills Case. Location of Test Hole near Trd  
Laabella Dam. Farmhouse. 10-10-49.

29337 Borel Canal Sigepey Mills Case. View of Shipyards between  
France D-111 - H, B, C. in foreground. 10-10-49.

29338 Borel Canal Mills Case. Test Wells D-111 inside Canal R/W  
Wiffard Well at Windmill at left. 10-10-49.

29339 Borel Canal Mills Case. D-111 extreme left, D-111-H, B, C, Center

29340 B.C. #3 P.N. #4 gen. thrust bearing collar. 11-27-49.

29341 B.C. #3 P.N. " " " " " " 11-27-49.

29342 B.C. #3 P.N. " " " " " " 11-27-49.

29343 B.C. #3 P.N. - Tip of #4 gen. shaft. 11-27-49.

29342 B.C. #3 P.N. " " " " " " 11-27-49 11-21-41.

29343 B.C. #3 P.N. - Tip of #4 gen. shaft. 11-27-49.

29344 B.C. #3 P.N. " " " " " " 11-27-49.

29345 B.C. #3 P.N. #4 gen. thrust big runner plate. 11-27-49.

29346 B.C. #3 P.N. #4 " " " " " " 11-27-49.

29347 Borel Canal - 288 + 00E. Oct. 1949.

29348 Borel Canal - 289 + 00E. Oct. 1949.

29349 Borel Canal - 290 + 00E. Oct. 1949.

29350 Borel Canal - 291 + 00E. Oct. 1949.

29351 Borel Canal - 292 + 00E. Oct. 1949.

29352 Borel Canal - 293 + 00E. Oct. 1949.

29353 Borel Canal - 294 + 00E. Oct. 1949.

29354 Borel Canal - 295 + 00E. Oct. 1949.

29355 Borel Canal - 296 + 00E. Oct. 1949.

29356 Borel Canal - 297 + 00E. Oct. 1949.

29357 Borel Canal - 298 + 00E. Oct. 1949.

29358 Borel Canal - 299 + 00E. Oct. 1949.

29360 Borel Canal - 301 + 00E. Oct. 1949.

29361 Borel Canal - 302 + 00E. Oct. 1949.

29362 Borel Canal - 303 + 00E. Oct. 1949.

29363 Borel Canal - 304 + 00E. Oct. 1949.

29364 Borel Canal - 305 + 00E. Oct. 1949.

29365 Borel Canal - 306 + 00E. Oct. 1949.

29366 Borel Canal - 307 + 00E. Oct. 1949.

29367 Borel Canal - 308 + 00E. Oct. 1949.

29368 Borel Canal - 309 + 00E. Oct. 1949.

29369 Borel Canal - 310 + 00E. Oct. 1949.

29370 Borel Canal - 311 + 00E. Oct. 1949.

29371 Borel Canal - 312 + 00E. Oct. 1949.

29372 Borel Canal - 313 + 00E. Oct. 1949.

29373 Borel Canal - 314 + 00E. Oct. 1949.

29374 Borel Canal - 315 + 00E. Oct. 1949.

29375 Borel Canal - 316 + 00E. Oct. 1949.

29376 Borel Canal - 317 + 00E. Oct. 1949.

29377 Borel Canal - 318 + 00E. Oct. 1949.

29378 Borel Canal - 319 + 00E. Oct. 1949.

29379 Borel Canal - 320 + 00E. Oct. 1949.

29380 Borel Canal - 321 + 00E. Oct. 1949.

29381 Borel Canal - 322 + 00E. Oct. 1949.

29382 Borel Canal - 323 + 00E. Oct. 1949.

29383 Borel Canal - 324 + 00E. Oct. 1949.

29384 Borel Canal - 325 + 00E. Oct. 1949.

29386 Borel Canal - 327+00E. Oct. 1949.  
 29387 Borel Canal - 328+00E. Oct. 1949.  
 29388 Borel Canal - 329+00E. Oct. 1949.  
 29389 Borel Canal - 330+00E. Oct. 1949.  
 29390 Borel Canal - 331+00E. Oct. 1949.  
 29391 Borel Canal - 332+00E. Oct. 1949.  
 29392 Borel Canal - 332+00E. Oct. 1949.  
 29393 Borel Canal - 332+00E. Oct. 1949.  
 29394 Borel Canal - 288+00W. Oct. 1949.  
 29395 Borel Canal - 288+00W. Oct. 1949.  
 29396 Borel Canal - 289+00W. Oct. 1949.  
 29397 Borel Canal - 290+00W. Oct. 1949.  
 29396 Borel Canal - 289+00W. Oct. 1949.  
 29397 Borel Canal - 290+00W. Oct. 1949.  
 29398 Borel Canal - 291+00W. Oct. 1949.  
 29399 Borel Canal - 291+00W. Oct. 1949.  
 29400 Borel Canal - 292+00W. Oct. 1949.  
 29401 Borel Canal - 293+00W. Oct. 1949.  
 29402 Borel Canal - 294+00W. Oct. 1949.  
 29403 Borel Canal - 295+00W. Oct. 1949.  
 29404 Borel Canal - 296+00W. Oct. 1949.  
 29405 Borel Canal - 297+00W. Oct. 1949.  
 29406 Borel Canal - 298+00W. Oct. 1949.  
 29407 Borel Canal - 298+00W. Oct. 1949.  
 29408 Borel Canal - 299+00W. Oct. 1949.  
 29409 Borel Canal - 300+00W. Oct. 1949.  
 29410 Borel Canal - 301+00W. Oct. 1949.  
 29411 Borel Canal - 302+00W. Oct. 1949.

29412 Borel Canal - 303+00W. Oct. 1949.  
 29413 Borel Canal - 304+00W. Oct. 1949.  
 29414 Borel Canal - 305+00W. Oct. 1949.  
 29415 Borel Canal - 305+00W. Oct. 1949.  
 29416 Borel Canal - 306+00W. Oct. 1949.  
 29417 Borel Canal - 307+00W. Oct. 1949.  
 29418 Borel Canal - 308+00W. Oct. 1949.  
 29419 Borel Canal - 309+00W. Oct. 1949.  
 29420 Borel Canal - 310+00W. Oct. 1949.  
 29421 Borel Canal - 310+00W. Oct. 1949.  
 29422 Borel Canal - 312+00W. Oct. 1949.  
 29423 Borel Canal - 312+00W. Oct. 1949.  
 29422 Borel Canal - 312+00W. Oct. 1949.  
 29423 Borel Canal - 313+00W. Oct. 1949.  
 29424 Borel Canal - 314+00W. Oct. 1949.  
 29425 Borel Canal - 315+00W. Oct. 1949.  
 29426 Borel Canal - 316+00W. Oct. 1949.  
 29427 Borel Canal - 317+00W. Oct. 1949.  
 29428 Borel Canal - 318+00W. Oct. 1949.  
 29429 Borel Canal - 319+00W. Oct. 1949.  
 29430 Borel Canal - 320+00W. Oct. 1949.  
 29431 Borel Canal - 321+00W. Oct. 1949.  
 29432 Borel Canal - 321+00W. Oct. 1949.  
 29433 Borel Canal - 322+00W. Oct. 1949.  
 29434 Borel Canal - 323+00W. Oct. 1949.  
 29435 Borel Canal - 324+00W. Oct. 1949.  
 29436 Borel Canal - 325+00W. Oct. 1949.  
 29437 Borel Canal - 326+00W. Oct. 1949.



- 29490 B.C.#3 - 11 K.V. Sub. 1949.
- 29491 B.C.#3 - 1<sup>st</sup> bridge above Stevenson Creek. 1949.
- 29492 B.C.#3 - 3<sup>rd</sup> bridge above Stevenson Creek. 1949.
- 29493 B.C.#3 - 11 K.V. Sub. 1949.  
tunnel. 1-21-50.
- 29494 L.B.S.L. - Cracked side of gate well outlet of washout  
1-21-50.
- 29495 L.B.S.L. - Cracked well at outlet of washout tunnel.  
tunnel near washout tunnel outlet. 1-21-50.
- 29496 L.B.S.L. - Closeup of leaking crack in top of 22' discharge
- 29497 Broadway Substation - Entrance. Dec. 1949.
- 29498 B.C.#1 - Looking upstream blocks 8 & 9. Dec. 1949.  
Hud water on fresh concrete. Dec. 1949.
- 29499 B.C.#1 - Bldg. 8 + temporary sluicid pipe valve box. Note
- 29500 B.C.#1 - New Club House. 1-24-50.
- 29499 B.C.#1 - Bldg. 8 + temporary sluicid pipe valve box. Note
- 29500 B.C.#1 - New Club House. 1-24-50.
- 29501 B.C.#1 - Lower row of new cottages. 1-24-50.
- 29502 B.C.#1 - New Office Bldg. 1-24-50.
- 29503 B.C.#2A - 84 L - L R 4 straining rods on Unit #2 Bucket. 1-24-50.
- 29504 B.C.#2A - Unit 2 rebuild. 1-24-50.
- 29505 B.C.#4 - Reservoir clearing looking towards dam site. Dec. 49.  
Dec. 1949.
- 29506 B.C.#4 - Typical wood & porous concrete foundation drain.  
after vibration. Dec. 1949.
- 29507 B.C.#4 - Typical stiff concrete but note blue water
- 29508 B.C.#4 - Typical concrete & heavy vibrator. Dec. 1949.
- 29509 B.C.#4 - Typical stiff concrete Block 8. Dec. 1949.  
& Spillman. Dec. 1949.
- 29510 B.C.#4 - Inspecting dam foundation. Pchb, Pchps, Record
- 29511 B.C.#4 - North abutment. Dec. 1949.
- 29512 B.C.#4 - Quarry for aggregate. Dec. 1949.
- 29513 B.C.#4 - South abutment. Dec. 1949.
- 29514 B.C.#4 - Dumping quarry rock into primary crusher. Dec. 1949.
- 29515 B.C.#4 - Trouble with conveyor bent sand stockpile.

- 29516 B.C.#4 - South abutment. Dec. 1949.
- 29517 B.C.#4 - Block #10 foundation. Dec. 1949.
- 29518 B.C.#4 - Fish water turbine room. Dec. 1949.
- 29519 B.C.#4 - Riverbed below lower Cofferdam. Dec. 1949.
- 29520 B.C.#4 - View downstream at dam site. Dec. 1949.  
Plant quarry and dam site. Dec. 1949.
- 29521 B.C.#4 - General view compressor house aggregate
- 29522 B.C.#4 - Typical stiff concrete block #10. 1-24-50.  
water side. 1-24-50.
- 29523 B.C.#4 - Cutting surface of fresh concrete with a
- 29524 B.C.#4 - Upstream end of temporary sluicid pipe. 1-24-50.  
"layer" 1-24-50.
- 29525 B.C.#4 - "Gulite" dike block 5 before pulling off last
- 29526 B.C.#4 - Placing concrete block 10. 1-24-50.
- 29525 B.C.#4 - "Gulite" dike block 5 before pulling off last
- 29526 B.C.#4 - Placing concrete block 10. 1-24-50.
- 29527 B.C.#4 - Preparing foundation block 11. 1-24-50.  
Block 8 & 9. Dec. 1949.
- 29528 A+B B.C.#4 - Looking upstream at fishwater turbine room.
- 29529 B.C.#4 - Excavating "Gulite" dike in Block 5. 1-24-50.  
ing near Magunden. 2-2-50.
- 29530 Magunden Mica Trans. Line - strand of wire strung  
near Magunden. 2-2-50.
- 29531 Magunden Mica Trans. Line - Steam tension dolly  
lined near Magunden. 2-2-50.
- 29532 Magunden Mica Trans. Line - Hauling bit cable & slip  
near Magunden. 2-2-50.
- 29533 Magunden Mica Trans. Line - (Steel) tension machine  
tower near Magunden. 2-2-50.
- 29534 Magunden Mica Trans. Line - Shore & Lumm on top of
- 29535 Long Beach Steam Station - Tide Recorder. 11-4-49.
- 29536 Long Beach Steam Station - Tide Recorder. 11-4-49.
- 29537 L.B.S.L. Long Beach Steam Control Recorder. 11-4-49.
- 29538 L.B.S.L. Long Beach Steam Control Recorder. 11-4-49.  
ground station. 10-6-49.
- 29539 Bear Creek above S.H.R. #1 Intake. Proposed location for  
10-6-49.
- 29540 S.H.R. above #1 Intake. Proposed measuring station.  
gaging station. 11-6-49.
- 29541 Bear Creek above S.H.R. #1 Intake. Proposed location for

- 29542 S.H.R. above #1 Intake. Proposed location for recorder. 10-6-49.
- 29543 S.H.R. #1 - Unit #1 - Machining Water Wheel Disad. 10-6-49.
- 29544 S.H.R. #1 Tailrace & S.H.R. #2 Intake. 10-6-49.
- 29545 S.H.R. #2 Tailrace Canal Gaging Station. 10-6-49.
- 29546 Borel Canal - at Tilley Creek. 2-2-50.
- 29547 Borel Canal - at Tilley Creek. 2-2-50.
- 29548 Borel Canal - at Erskine Creek. 2-2-50.
- 29549 Borel Canal - Army recorder installation on Borel Canal at Old Highway Bridge. 2-2-50. (See Submittal 7/21)
- 29550 Borel Canal - Army recorder at Old Highway for backwater test. 2-2-50.
- 29551 Borel Canal - Edson recorder installed at Borel Forebay Parshall Flume. 10-6-49.
- 29552 Mills Crk. #2-3 Tailrace Canal Gaging Station & for vacuum test. 2-1-50.
- 29551 Borel Canal - Edson recorder installed at Borel Forebay Parshall Flume. 10-6-49.
- 29552 Mills Crk. #2-3 Tailrace Canal Gaging Station &
- 29553 Kaweah #1 - Old Generator. 2-15-50.
- 29554 Kaweah #2 - Conduit gaging station looking upstream. 2-15-50  
upstream. 2-14-50.
- 29555 Kaweah #3 - Middle Fork River gaging station, looking upstream. 2-14-50.
- 29556 Kaweah #3 - Middle Fork River Concrete Control & flume upstream. 2-14-50.
- 29557 Kaweah #3 - Middle Fork Conduit Gaging Station. Looking # level condition. 2-15-50.
- 29558 Kaweah #3 - Marble Fork River Concrete Control showing looking upstream. 2-15-50.
- 29559 Kaweah #3 - Marble Fork River Gaging Station & Control. level condition. 2-15-50.
- 29560 Kaweah #3 - Marble Fork River Concrete Control showing off Control. (98% complete). 2-15-50.
- 29561 Kaweah #3 - Marble Fork River Gaging Station & concrete 2-15-50.
- 29562 Kaweah #3 - Marble Fork Conduit Gaging Station. Looking downstream. 2-15-50.
- 29563 Kaweah #3 - Marble Fork Conduit Gaging Station. Looking spillway. 2-16-50.
- 29564 Borel Canal - Borel Forebay showing cutoff wall &
- 29565 Borel Canal - Borel Forebay showing cutoff wall. 2-16-50.
- 29566 Borel Canal - Erskine Cr. County Road Bridge. Looking upstream. 2-17-50.
- 29567 Borel Canal - Erskine Cr. County Road Bridge. Looking upstream. 2-17-50.

#29568  
to  
#29609  
encl.

- surface water 25 ft. N. 2-24-50.
- #29610 Borel Canal - Mills Case - Sta. N.P. 57+37.43. Pool of surface water 25 ft. N.E. 2-24-50.
- 29611 Borel Canal - Mills Case - Sta. N.P. 57+37.43. Pool of water 25 ft. S.E. Picture looking N.E. 2-24-50.
- 29612 Borel Canal - Mills Case - Sta. P. 67+56.67. Surface of water. 2-24-50.
- 29613 Borel Canal - Mills Case - Sta. N.P. 3+60.42. Surrounded water 25 ft. S.E. Picture looking S.E. 2-24-50.
- 29614 Borel Canal - Mills Case - Sta. P. 67+56.67. Surface of water 2.2 ft. 2-24-50.
- 29615 Borel Canal - Mills Case - South Camp Pool. Ground level 4 ft. N.E. 2-24-50.
- 29616 Borel Canal - Mills Case - Sta. P-5. Surface water
- 29617 Borel Canal - Mills Case. 2-24-50
- 29618 Borel Canal - Mills Case. 2-24-50.
- 29619 Borel Canal - Mills Case. 2-24-50.
- 29618 Borel Canal - Mills Case. 2-24-50. ✓
- 29619 Borel Canal - Mills Case. 2-24-50.
- 29620 B.C.#1 - New Office. 2-10-50. ✓
- 29621 B.C.#3 - Old Mill Creek Bridge. 3-7-50.
- 29622 B.C.#4 - Placing concrete in Dam 7. Feb. 1950.
- 29623 B.C.#4 - Muck batters. S. of Willow Creek. 2-10-50.
- 29624 B.C.#4 - Powerhouse excavation. 2-10-50.
- 29625 B.C.#4 - Penstock & powerhouse excavation looking up the penstock. 2-10-50.
- 29626 B.C.#4 - Penstock excavation. 2-10-50.
- 29627 B.C.#4 - Powerhouse excavation. 2-10-50.
- 29628 B.C.#4 - Block 11 foundation. 2-10-50.
- 29629 B.C.#4 - Block 11? foundation. 2-10-50.
- 29630 B.C.#4 - Aggregate Quarry. 2-10-50.
- 29631 B.C.#4 - Messrs. Chadwick, East, Kelly, Tschalauer, Pull, inspecting penstock work. 2-11-50.
- 29632 B.C.#4 - Fresno Co. Abutment. 2-11-50.
- 29633 B.C.#4 - Inspecting Block 3 foundation. 3-7-50.
- 29634 B.C.#4 - Madera abutment. 3-8-50.

- 29636 B.C.#4 - Fireans Abutment. 3-8-50.  
Laboratory. 3-12-50.
- 29637 B.C.#4 - Reible Concrete testing machine in job.  
Concrete batched. 3-13-50.
- 29638 B.C.#4 - Measuring slump on experimental pozzolan
- 29639 B.C.#4 - Spillway bucket details. 3-13-50.
- 29640 B.C.#4 - Experimental air-ox pozzolan concrete. 3-13-50.
- 29641 B.C.#4 - 3 1/2 sack 1/2" slump pozzolan concrete. 3-13-50.
- 29642 B.C.#4 - Experimental pozzolan concrete. 3-13-50.
- 29643 B.C.#4 - Placing concrete block 9. 3-13-50.
- 29644 B.C.#4 - Measuring slump on experimental concrete. 3-13-50.
- 29645 B.C.#4 - Vibrating stiff concrete block 9. 3-13-50.
- 29646 B.C.#4 - Pozzolan (air-ox) concrete. 3-13-50.
- 29647 B.C.#4 - Vibrating stiff concrete block 7. 3-13-50.
- 29646 B.C.#4 - Pozzolan (air-ox) concrete. 3-13-50.
- 29647 B.C.#4 - Progress on Dam 7. 3-13-50.  
corner 2nd pole. 2-2-50.
- 29648 Magunden - Mesa Trans. Line - Existing tower with  
mat mile 72. 3-11-50.
- 29649 Magunden - Mesa Trans. Line - Maceo drilling footings  
mile 73. 3-11-50.
- 29650 Magunden - Mesa T.L. - Maceo drilling footings near  
"cut" mounted auger. 3-11-50.
- 29651 Magunden - Mesa T.L. - Maceo excavating footings with  
(on footing) auger. 3-11-50.
- 29652 Magunden - Mesa T.L. - Maceo placing bell hole bit
- 29653 B.I.1 - P.C.H. Lab. 2-23-50.
- 29654 B.I.1 - New Portland Cement Association Laboratory 2-23-50.
- 29655 B.C.#4 - Typical construction joint cleanup Blk 9. 3-23-50
- 29656 B.C.#4 - Dam 7 looking upstream. 3-23-50
- 29657 B.C.#4 - Block 3 foundation. 3-23-50
- 29658 B.C.#4 - Fireans County abutment of Dam 7. 3-23-50.
- 29659 B.C.#4 - Madera County abutment of Dam 7. 3-23-50.  
table base. 3-23-50.
- 29660 B.C.#4 - Looking toward river dike across unit 2 draft  
draft table base. 3-23-50.
- 29661 B.C.#4 - Powerhouse - looking up penstock across unit 2

- 29662 B.C.#4 - Forms & concrete for Powerhouse foundation  
looking up penstock. 3-23-50.  
Recook & Pells in foreground. 3-23-50.
- 29663 B.C.#4 - Batching & mixing plant at powerhouse. 3-23-50
- 29664 B.C.#4 - Looking down penstock to Powerhouse excavation.
- 29665 B.C.#4 - Powerhouse site looking downstream. 3-23-50.  
3-23-50.
- 29666 B.C.#4 - Powerhouse forms and foundation concrete.  
E. Davis watching Pozzolan concrete in Blk 9. 3-23-50.
- 29667 B.C.#4 - Pollock Jr., Greenleaf, R.E. Davis Jr., Prof. Raymond  
in Block 9. 3-12-50.
- 29668 B.C.#4 - Experimental concrete containing air-ox pozzolan
- 29669 B.C.#4 - Powerhouse construction. 4-7-50  
4-7-50.
- 29670 B.C.#4 - Draft tube construction at powerhouse.  
powerhouse draft tube. 4-7-50.
- 29671 B.C.#4 - Pumpcrete placing concrete around  
good weekend curing practice. 4-9-50.
- 29672 B.C.#4 - General view of river section. Note
- 29673 B.C.#4 - Vampcrete placing concrete around  
good weekend curing practice. 4-9-50.
- 29672 B.C.#4 - General view of river section. Note
- 29673 B.C.#4 - General view of Fireans abutment. 4-9-50.
- 29674 B.C.#4 - Concreting Block 12. 4-7-50.
- 29675 B.C.#4 - Block 5 foundation. 4-7-50.  
near Cummings Station. 4-4-50.
- 29676 Magunden - Mesa Trans. Line - New reel dollies  
used near Cummings Station. 4-4-50.
- 29677 Magunden - Mesa Trans. Line - New reel dolly in
- 29678 Magunden - Mesa Trans. Line - New reel dollies. 4-4-50.  
since gated. 4-9-50.
- 29679 B.C. General - Front Dam - show braquins river 4-9-50  
in color of pier is caused by the use of Junite pozzolan cement.
- 29680 B.C. General - Front Dam - Drum site & pier difference  
gate closure crane. (Chapman & Palmrose). 4-9-50.
- 29681 B.C. General - Top of Front Dam showing outlet  
canal outlet and gantry crane. 4-9-50.
- 29682 B.C. General - Front Dam - Detail of Front Kern  
drip on face as a result of care construction. 4-8-50.
- 29683 Huntington Lake - Dam 3 showing complete protection from  
had been changed. Dry acid for 2' near top. Blue caused by drifting snow. 4-8-50.
- 29684 Huntington Lake - Dam 3. Upstream face on S. end where top drainage  
bed and sidelen. (Vern Case job). 4-14-50.
- 29685 Mied Prop. L.H. Detail of piping in cottage wall between  
construction. 4-14-50.
- 29686 Mied Prop. L.H. Junite outfit used on Vern Case cottage  
Vern Case. 4-14-50.
- 29687 Mied Prop. L.H. Construction of Junite cottage by

Worm Case 4-14-50

- 29688 SW-101 Miss Prop. L.H. Detail of gunito houses sub. cond. by
- 29689 SW-102
- 29690 SW-103
- 29691 SW-104
- 29692 SW-105
- 29693 SW-106
- 29694 SW-107
- 29695 SW-108
- 29696 SW-109
- 29697 SW-110
- 29698 SW-111
- 29699 SW-112
- 29700 SW-113
- 29701 SW-114 R.S.D. - Looking east over north end of new station. 10-30-46
- 29702 SW-115 R.S.D. - Looking south over new station & site. 10-30-46
- 29703 SW-116 R.S.D. - Looking toward NE corner of new station from SW corner. 10-30-46
- 29704 SW-117 R.S.D. - SW corner of new station. Looking NW. 10-30-46
- 29705 SW-118 R.S.D. - Looking north toward new station. 10-30-46
- 29706 SW-119 R.S.D. - Excavation & Dike Construction Fuel Oil Tanks. Looking west. 10-30-46
- 29707 SW-120 R.S.D. - Looking northwest over new station. 12-3-46
- 29708 SW-121 R.S.D. - Looking south over new station. 12-3-46  
preparation for underwater tunnels. Temporary substation in foreground. 12-3-46
- 29709 SW-122 R.S.D. - Looking SW over Pump house site & showing H&K road (over) boring
- 29710 SW-123 R.S.D. - NW corner of new station, looking SE. 12-3-46  
& lumber yard. 12-3-46
- 29711 SW-124 R.S.D. - Looking NE showing temporary buildings, parking area, southwest. 12-3-46
- 29712 SW-125 R.S.D. - Excavation & dike embankment Fuel Oil Tanks. Looking
- 29713 R.S.D. - Looking S. over new station. 12-30-46

- SW-126
- 29714 SW-127 R.S.D. - Looking SE. from NW. corner of new station. 12-30-46
- 29715 SW-128 R.S.D. - Looking NE. over E. end of main station. 12-30-46  
pump site. 12-30-46.
- 29716 SW-129 R.S.D. - Looking NW. over S. end of main station & pump
- 29717 SW-130 R.S.D. - Looking west to fuel oil tank diked. 12-30-46
- 29718 SW-131
- 29719 SW-132 R.S.D. - Looking S. over new station. 1-30-47.
- 29720 SW-133 R.S.D. - Looking S.E. from NW. corner of new station. 1-30-47  
foundation. 1-30-47.
- 29721 SW-134 R.S.D. - Looking NE. over E. end of main station & stack  
site. 1-30-47.
- 29722 SW-135 R.S.D. - Looking NW. over S. end of main station & pump house
- 29723 SW-136 R.S.D. - Looking S. over pump house site. 1-30-47.
- 29724 SW-137 R.S.D. - Looking SW. over screen well site. 1-30-47.
- 29725 SW-136 R.S.D. - Looking S. over pump house site. 1-30-47.
- 29724 SW-137 R.S.D. - Looking SW. over screen well site. 1-30-47.
- 29725 SW-138 R.S.D. - Looking S. from N. of office bay. 2-28-47.  
Bay structural steel being erected. 2-28-47.
- 29726 SW-139 R.S.D. - Looking NE. from yard S. of turbine room. Boiler  
of center. 2-28-47.
- 29727 SW-140 R.S.D. - Looking N. Turbine room W. wall frame shown at right
- 29728 SW-141 R.S.D. - Looking SE. from NW. corner of office bay. 2-28-47.  
of existing foundations. 2-28-47.
- 29729 SW-142 R.S.D. - Looking SW. at screen well site showing demolition
- 29730 SW-143
- 29731 SW-144
- 29732 SW-145 R.S.D. - Looking S. from N. of office bay. 3-31-47.
- 29733 SW-146 R.S.D. - Looking NE. from yard SW. of Turbine Room. 3-31-47.  
Turbine Room. 3-31-47.
- 29734 SW-147 R.S.D. - Looking N. toward turbine room from yard S. of  
wall of Turbine Room in foreground. 3-31-47.
- 29735 SW-148 R.S.D. - Looking SE. from NW. corner of office bay. West.
- 29736 SW-149 R.S.D. - Looking SW. from yard NE. of switchyard area. 3-31-47.
- 29737 SW-150 R.S.D. - Looking east over screen well site. 3-31-47.
- 29738 SW-151 R.S.D. - Looking S. from N. of office bay. 4-30-47.
- 29739 R.S.D. - Looking NE. from street west of station. 4-30-47.

- SW-152  
29740 P.S.I. - Looking SW. from yard NE. of switch yard foundations. 5-30-47.
- SW-153  
29741 P.S.I. - Looking NW. from SE. of fuel oil tank #2. 5-30-47.
- SW-154  
29742 P.S.I. - Looking NW. over line of intake & discharge tanks. 5-30-47.
- SW-155  
29743 P.S.I. - Looking east over screen well site. 5-30-47.
- SW-156  
29744 P.S.I. - Looking NW. into turbine room from yard south of drum for #1 boiler in place. 5-29-47.
- SW-157  
29745 P.S.I. - Looking SW. from yard NE. of switchyard location. steam
- SW-158  
29746 P.S.I. - Looking southeast from northwest. 5-29-47.
- SW-159  
29747 P.S.I. - Looking east toward screen well site. 5-29-47.
- SW-160  
29748 P.S.I. - Looking NE. toward circulating water lined. 5-29-47.
- SW-161  
29749 P.S.I. - Looking W. toward screen well site on line with oil tank #2. 5-29-47.
- SW-162  
29748 P.S.I. - Looking NE. toward circulating water lined. 5-29-47.
- SW-161  
29749 P.S.I. - Looking W. toward screen well site on line with oil tank #2. 5-29-47.
- SW-162  
29750 P.S.I. - Looking NW. toward fuel oil tanks from E. of fuel
- SW-163  
29751 P.S.I. - Looking NE. over E. end of screen well. 6-24-47
- SW-164  
29752 P.S.I. - Looking SE. over E. end of screen well. 6-24-47
- SW-165  
29753 P.S.I. - Looking toward east end of screen well. 6-24-47.
- SW-166  
29754 P.S.I. - Looking W. toward screen well site & trettle for placing corner of turbine room. 6-30-47.
- SW-167  
29755 P.S.I. - Looking S.E. into turbine room & auxiliary bay from NE. showing mat 22 ft. below sea level. 6-30-47.
- SW-168  
29756 P.S.I. - Looking E. toward location of E. wall of screen well
- SW-169  
29757 P.S.I. - Looking SE. from NW. corner of #1 & #2 boiler in place. 6-30-47.
- SW-170  
29758 P.S.I. - Looking SW. from NE. of switch yard steam drum for installation. 6-30-47.
- SW-171  
29759 P.S.I. - Looking NE. toward trettle for circulating water line oil tank #2. 6-30-47.
- SW-172  
29760 P.S.I. - Looking NW. toward fuel oil tanks from SE. of fuel air ejector. Final pour to tur. room floor scheduled for 7-31-47. 7-16-47.
- SW-173  
29761 P.S.I. - Looking W. showing N. end of #2 turbine support. Concrete poured to ejector floor. Final pour to tur. room floor scheduled for 7-22-47. 7-16-47.
- SW-174  
29762 P.S.I. - Looking W. toward #1 turbine support. Concrete poured to air ejector floor. Final pour to tur. room floor scheduled for 7-30-47. 7-16-47.
- SW-175  
29763 P.S.I. - Looking S. showing form work on #2 tur. support. Concrete poured to operation & available for use on 8-1-47. 7-16-47.
- SW-176  
29764 P.S.I. - Looking N. toward turbine room crane which will be in

- SW-178  
29766 P.S.I. - Looking S. showing stack & air preheater sections. 7-16-47.
- SW-179  
29767 P.S.I. - Looking SW. toward switch yard, stack & station. 7-16-47.
- SW-180  
29768 P.S.I. - Looking NE. toward switch yard. 7-16-47.
- SW-181  
29769 P.S.I. - Looking N. showing completed induced draft fan foundations. 7-16-47.
- SW-182  
29770 P.S.I. - Looking N. toward #2 turbine support. 7-16-47.
- SW-183  
29771 P.S.I. - Looking SW. from yard NE. of switch yard. #1, 2, 3 & 4 boilers being erected. 7-31-47.
- SW-184  
29772 P.S.I. - Looking east towards screen well site. 7-31-47.
- SW-185  
29773 P.S.I. - Looking SW. showing trettle framing for circulating water lined, from NE. 7-31-47.
- SW-186  
29774 P.S.I. - Looking SE. toward station - office bay in foreground for construction of circulating water lined. 7-31-47.
- SW-187  
29775 P.S.I. - Looking NW. towards screen well site & trettle room. 7-31-47.
- SW-188  
29774 P.S.I. - Looking SE. toward station - office bay in foreground for construction of circulating water lined. 7-31-47.
- SW-187  
29775 P.S.I. - Looking NW. towards screen well site & trettle room. 7-31-47.
- SW-188  
29776 P.S.I. - Looking SE. towards fuel oil tanks from boiler support in foreground & #1 turbine support in background. 8-15-47.
- SW-189  
29777 P.S.I. - Looking N. over operating floor toward #2 turbine support. #2 turbine support in background. 8-15-47.
- SW-190  
29778 P.S.I. - Looking SW. from operating floor toward #1 turbine support in background. 8-15-47.
- SW-191  
29779 P.S.I. - Looking NW. toward #2 turbine support. #1 turbine support for #1 condenser. 8-15-47.
- SW-192  
29780 P.S.I. - Looking W. toward #1 turbine support & space at high foreground. 8-29-47.
- SW-193  
29781 P.S.I. - Looking S. end Condenser room, #1 turbine support water lined construction trettle. 8-29-47.
- SW-194  
29782 P.S.I. - Looking NW. toward screen well & circulating
- SW-195  
29783 P.S.I. - Looking SW. from yard NE. of switch yard. 8-29-47.
- SW-196  
29784 P.S.I. - Looking E. toward screen well from W. of screen well. 8-29-47.
- SW-197  
29785 P.S.I. - Looking SE. toward station. 8-29-47.
- SW-198  
29786 P.S.I. - Looking N. toward station. 8-29-47.
- SW-199  
29787 P.S.I. - Looking NW. toward 120" diameter discharge line parallel to & adjacent to the station. 9-19-47.
- SW-200  
29788 P.S.I. - Looking S.W. over section of 120" diameter line adjacent to the station. 9-19-47.
- SW-201  
29789 P.S.I. - Looking SE. over 120" diameter discharge line
- SW-202  
29790

- SW-204 for circ. water line. Work being done at Long Beach Harbor. 9-19-47.
- 29792 R.S.D. - Looking toward Conatr. operation on section of outboard structure lined under constr. on barge at Long Beach Harbor. 9-19-47.
- 29793 R.S.D. - Looking toward section of outboard tower for circulating water water lined being built at Long Beach Harbor. 9-19-47.
- 29794 R.S.D. - Looking toward section of outboard structure for 120" circulating water lined. 9-30-47.
- 29795 R.S.D. - Looking W. toward screen well & off-shore circulating
- 29796 R.S.D. - Looking SW. toward switchyard & station. 9-30-47.
- 29797 R.S.D. - Looking SW. toward boiler area. 9-30-47.
- 29798 R.S.D. - Looking E. toward screen well & station. 9-30-47.
- 29799 R.S.D. - Looking NE. toward W. wall of station. 9-30-47.
- 29801 R.S.D. - Looking NW. toward #2 & #3 boilers. 10-31-47.
- 29802 R.S.D. - Looking SW. toward #1 boiler. 10-31-47.
- 29803 R.S.D. - Looking W. towards #2 Condenser. 10-31-47.
- 29804 R.S.D. - Looking NW. from firing aisle toward burner wind box, #1 boiler. 10-31-47.
- 29803 R.S.D. - Looking W. towards #2 Condenser. 10-31-47.
- 29804 R.S.D. - Looking NW. from firing aisle toward burner wind box, #1 boiler. 10-31-47.
- 29805 R.S.D. - Looking SW. from yard NE. of switchyard. 10-31-47.
- 29806 R.S.D. - Looking SW. toward screen well & E. end of construction section of 54" intake lined. 10-31-47.
- 29807 R.S.D. - Looking NE. adjacent to W. side of station showing 7 A.M. low tide.
- 29808 R.S.D. - Looking NE. from Best #22 of circulating water intake. 11-17-47.
- 29809 R.S.D. - Looking NW. from Best #22 of circulating water intake. 11-17-47.
- 29810 R.S.D. - Looking W. from Best #22 along center line of N. circulating water
- 29811 R.S.D. - Looking N. in electrical conduit gallery. auxiliary top. 12-1-47.
- 29812 R.S.D. - Looking W. from admin. Bldg. roof toward screen well & circ. water lined
- 29813 R.S.D. - Looking SW. over S. end of Hermosa Ave. detour W. of turbine room wall. 12-1-47.
- 29814 R.S.D. - Looking NW. over N. end of Hermosa Ave. detour W. of turbine room
- 29815 R.S.D. - Looking SW. towards #1 condenser. 12-5-47.
- 29816 R.S.D. - Looking SE. towards pipe gallery from N. of #1 turbine support.
- 29817 R.S.D. - Looking W. from turbine room roof towards pump house, Hermosa Administration building. 12-5-47.
- 29818 R.S.D. - Looking SW. toward G.G. KV. Sw. yard from yard E. of

- SW-230 12-5-47,
- 29819 R.S.D. - Looking SW. toward sta. from yard N. of G.G. KV. Switchyard.
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- in background) & Unit #2 support. 1-13-48.
- R.S.D. - Looking N. from turbine room floor toward Unit #1
- in background) & Unit #2 support. 1-13-48.
- R.S.D. - Looking N. from turbine room floor toward Unit #1
- R.S.D. - Looking SE. toward #2 boiler. 1-16-48.
- R.S.D. - Looking W. toward superheater header & top drum
- R.S.D. - Looking N. toward S. end of #2 boiler top drum. 1-16-48.
- R.S.D. - Looking S.E. toward top of #2 boiler top drum. 1-16-48.
- R.S.D. - Looking N. toward #2 boiler showing attenuator. 1-16-48.
- R.S.D. - Looking N. into main steam drum #1 boiler showing
- R.S.D. - Looking S. toward #4 boiler showing stud tided rear
- R.S.D. - Looking N. from pump suction well showing circulating water
- R.S.D. - Looking S. from pump suction well toward salt water service
- R.S.D. - Looking W. from bottom of suction well toward temporary
- R.S.D. - Looking W. from administration Bldg. roof toward pump house, Chlorine
- R.S.D. - Looking SE. toward fuel oil tank #2 from SE. corner
- R.S.D. - Looking SE. toward screen well, pump house, Chlorine
- R.S.D. - Looking N. toward temporary end. 1-30-48
- R.S.D. - Looking S. toward yard from roof of Auxiliary Bldg.

SW-256  
 29845 SW-257  
 29846 SW-258  
 29847 P.S.I. - Looking SW. toward piped gallery & #1 Condenser from N. end of  
 SW-259  
 29848 P.S.I. - Looking N. from turbine room floor toward #2 unit. 2-27-48.  
 SW-260  
 29849  
 SW-261  
 29850 P.S.I. - Looking W. from admin. bldg. roof toward pump house, Chlorine house,  
 SW-262 Building. 2-27-48.  
 29851 P.S.I. - Looking SE. toward station from NW. of Administration  
 SW-263  
 29852 P.S.I. - Looking NE. toward screen well & pump house. 2-27-48.  
 SW-264  
 29853 P.S.I. - Looking SW. in turbine room showing #1 & #2 units. 2-28-48.  
 SW-265  
 29854 P.S.I. - Looking N. showing excavation for units #3 & #4 in foreground. Temporary  
 SW-266 end & circulating water pump house in background. 3-31-48.  
 29855 P.S.I. - Looking N. showing excavation & pile driving for Units #3 & #4. Temporary  
 SW-267  
 29856 P.S.I. - Looking N. showing excavation for units #3 & #4 in foreground. Temporary  
 SW-266 end & circulating water pump house in background. 3-31-48.  
 29855 P.S.I. - Looking N. showing excavation & pile driving for Units #3 & #4. Temporary  
 SW-267  
 29856 P.S.I. - Looking NW. in turbine room showing #2 unit. 3-31-48.  
 SW-268  
 29857 P.S.I. - Looking NE. toward phosphate pumps & phosphate tanks -  
 SW-269 air ejector, circulating water line, condenser water box & condenser cooler. 3-31-48.  
 29858 P.S.I. - Looking S. from NW. corner of mess. fl. showing #1 unit support,  
 SW-270 chlorine house, screen well & circulating water line, construction trestle. 3-31-48.  
 29859 P.S.I. - Looking W. from Admin. Bldg. roof toward circulating water pump house,  
 SW-271 house in the background. 4-30-48.  
 29860 P.S.I. - Looking SW. toward the Admin. Bldg. Circulating water pump  
 SW-272  
 29861 P.S.I. - Looking E. in Chlorine Storage Room in Chlorine House. 4-30-48.  
 SW-273  
 29862 P.S.I. - Looking SW. in Chlorinating Room of Chlorine House. 4-30-48.  
 SW-274  
 29863 P.S.I. - Looking SW. showing pile driving for Turbine Room & Auxiliary  
 SW-275 Oil Tank #1, & service Water Pump House & Tank in background. 4-30-48.  
 29864 P.S.I. - Looking NW. from top of Fuel Oil Tank #2 showing part W. of Fuel  
 SW-276 & Frame Generator Pump House in foreground & the Sta. in background. 4-30-48.  
 29865 P.S.I. - Looking NW. from top of Fuel Oil Tank #2 showing Fuel Oil Pump House  
 SW-277 Bldg. foundation. 4-30-48.  
 29866 P.S.I. - Looking N. showing pile driving for Turbine Room & Auxiliary  
 SW-278  
 29867 P.S.I. - Looking N. showing turbine room & auxiliary bay area. 6-1-48.  
 SW-279 for stack #3 foundation. #3 gen. lead tunnel base in right foreground. 6-1-48.  
 29868 P.S.I. - Looking W. toward auxiliary bay & turbine room excavation. Piled in left foreground  
 SW-280 generator lead tunnel. 6-1-48.  
 29869 P.S.I. - Looking NE. showing foundation for #3 turbine support & #3  
 SW-281 W. side of boiler bay. 6-1-48.  
 29870 P.S.I. - Looking SE. from freight elevator port house roof towards

SW-282 & trash race & car. 6-1-48.  
 29871 P.S.I. - Looking NW. over screenwall deck showing traveling screens  
 SW-283  
 29872 P.S.I. - Looking SW. in circulating water pump house. 6-1-48.  
 SW-284 oil tank & condensate & boiler feed pipe board. 6-1-48.  
 29873 P.S.I. - Looking SE. in Condenser room showing S. evaporator, turbine  
 SW-285 of burner wind box. 6-1-48.  
 29874 P.S.I. - Looking NE. towards #1 boiler showing gas line at base  
 SW-286  
 29875 P.S.I. - Looking NW. toward turbine room & auxiliary bay area. 6-30-48.  
 SW-287  
 29876 P.S.I. - Looking NE. toward boiler bay area & stack foundation. 6-30-48.  
 SW-288 Foundation. 6-30-48.  
 29877 P.S.I. - Looking E. toward S. portion of turbine room & auxiliary bay  
 SW-289 foundation in vicinity of #3 unit. 6-30-48.  
 29878 P.S.I. - Looking E. showing portion of turbine room & auxiliary bay  
 SW-290 foundation. #3 gen. lead tunnel in right foreground. 6-30-48.  
 29879 P.S.I. - Looking W. toward N. portion of turbine room & auxiliary bay  
 SW-291 of turbine room foundation. 6-30-48.  
 29880 P.S.I. - Looking S. from firing aisle showing auxiliary bay & portion  
 SW-292  
 29881 P.S.I. - Looking SE. showing #1 House Turbine. 7-30-48.  
 SW-293 Foundation. 7-30-48.  
 29880 P.S.I. - Looking S. from firing aisle showing auxiliary bay & portion  
 SW-292  
 29881 P.S.I. - Looking SE. showing #1 House Turbine. 7-30-48.  
 SW-293 Foundation. 7-30-48.  
 29882 P.S.I. - Looking SE. from firing aisle showing boiler bay  
 SW-294  
 29883 P.S.I. - Looking NW. toward turbine room & auxiliary bay. 7-30-48.  
 SW-295 & portion of turbine room foundation. 7-30-48.  
 29884 P.S.I. - Looking SW. from firing aisle showing auxiliary bay  
 SW-296 turbine room W. wall & foundation. 7-30-48.  
 29885 P.S.I. - Looking NE. showing circ. water intake line & portion of  
 SW-297  
 29886 SW-298  
 29887 SW-299  
 29888 SW-300  
 29889 P.S.I. - Looking NW. toward turbine room & auxiliary bay. 8-31-48.  
 SW-301 turbine room. 8-31-48.  
 29890 P.S.I. - Looking SW. showing portion of boiler bay, auxiliary bay &  
 SW-302 stack #4, & fan foundation & new temporary warehouse. 8-31-48.  
 29891 P.S.I. - Looking SE. from firing aisle, showing boiler bay foundation  
 SW-303  
 29892 P.S.I. - Looking NE. toward turbine room & auxiliary bay. 8-31-48.  
 SW-314  
 29893 SW-305  
 29894 SW-306  
 29895 SW-307  
 29896 P.S.I. - Looking NW. toward turbine room & auxiliary bay. 7-7-48

- SW-308 framing for turbine room V.O. #121. 9-31-48.
- 29997 SW-309 P.S.D. - Looking S. over turbine room V.O. 7774 & toward structural steel 9-30-48.
- 29998 SW-310 P.S.D. - Looking NW. toward boiler bay, auxiliary bay & turbine room.
- 29999 SW-311 P.S.D. - Looking NW. toward turbine room & auxiliary bay. 9-30-48.
- 29900 SW-312 P.S.D. - Looking NE. toward boiler bay & stack area. 9-30-48.
- 29901 SW-313 P.S.D. - Looking NE. toward turbine room & auxiliary bay. 9-30-48.
- 29902 SW-314 P.S.D. - Looking NE. toward W. wall of turbine room. 9-30-48.
- 29903 SW-315 P.S.D. - Looking NE. toward toward turbine support & auxiliary bay. & firing aisle floor. 10-29-48.
- 29904 SW-316 P.S.D. - Looking NE. showing auxiliary bay above electrical gallery.
- 29905 SW-317 P.S.D. - Looking NW. toward top of #3 turbine support. 10-29-48. for duct lined & piped tunnel in foreground. 10-29-48.
- 29906 SW-318 P.S.D. - Looking NW. toward boiler bay & auxiliary bay. Excavating.
- 29907 SW-319 P.S.D. - Looking NW. toward turbine room & auxiliary bay. 10-29-48. for duct lined & piped tunnel in foreground. 10-29-48.
- 29908 SW-318 P.S.D. - Looking NW. toward boiler bay & auxiliary bay. Excavating.
- 29907 SW-319 P.S.D. - Looking NW. toward turbine room & auxiliary bay. 10-29-48.
- 29908 SW-320 P.S.D. - Looking NE. toward boiler bay & stack area. 10-29-48.
- 29909 SW-321 P.S.D. - Looking NE. toward W. wall of turbine room. 10-29-48.
- 29910 SW-322 P.S.D. - Looking NW. toward #3 turbine support. 11-30-48.
- 29911 SW-323 P.S.D. - Looking NE. toward #2 house turbine support. 11-30-48. of turbine room, & firing aisle in auxiliary bay. 11-30-48.
- 29912 SW-324 P.S.D. - Looking NE. showing top of #2 house turbine support, E. wall bay. 11-30-48.
- 29913 SW-325 P.S.D. - Looking NW. toward S. wall of turbine room & auxiliary.
- 29914 SW-326 P.S.D. - Looking NE. toward boiler bay & stack area. 11-30-48.
- 29915 SW-327 P.S.D. - Looking NE. toward W. wall of turbine room. 11-30-48. down in place. 12-31-48.
- 29916 SW-328 P.S.D. - Looking SE. toward top of boiler bay showing #5 main steam 12-31-48.
- 29917 SW-329 P.S.D. - Looking NW. toward S. wall of turbine room & auxiliary bay.
- 29918 SW-330 P.S.D. - Looking NE. toward boiler bay & stack area. 12-31-48.
- 29919 SW-331 P.S.D. - Looking NE. toward W. wall of turbine room. 12-31-48.
- 29920 SW-332 P.S.D. - Looking SE. from #3 house area toward station. 12-31-48. Building & E. side of boiler area. 1-31-49.
- 29921 SW-333 P.S.D. - Looking SW. from parking lot towards E. wall of Administration

- SW-334 for Unit #3 & #4 & house unit #2. 1-31-49.
- 29923 SW-335 P.S.D. - Looking S. in turbine room showing top of turbine supports
- 29924 SW-336 P.S.D. - Looking N. in turbine room. 1-31-49. gallery & switch boards. 1-31-49.
- 29925 SW-337 P.S.D. - Looking SW. in the station showing boiler feed pump, pipe front wall header for #5 boiler. 1-31-49.
- 29926 SW-338 P.S.D. - Looking NE. toward main drum, front roof tubes &
- 29927 SW-339
- 29928 SW-340 P.S.D. - Looking NE. toward S. group of boiler feed pumps. 2-28-49. side wall tubes for #5 boiler. 2-28-49.
- 29929 SW-341 P.S.D. - Looking NW. toward lower drum, rear wall tubes, & fuel oil control shelter, & base of #3 stack. 2-28-49.
- 29930 SW-342 P.S.D. - Looking NE. showing induced draft fans, distilled water tank. 2-28-49.
- 29931 SW-343 P.S.D. - Looking SE. toward main drum of #5, 6 & 7 boilers. side wall tubes, & generating tubes for #5 boiler. 2-28-49.
- 29932 SW-344 P.S.D. - Looking SE. toward intermediate drum, rear wall tubes, wall tubes for #5 boiler. 2-28-49.
- 29933 SW-343 P.S.D. - Looking SE. toward intermediate drum of #5, 6 & 7 boilers. side wall tubes, & generating tubes for #5 boiler. 2-28-49.
- 29932 SW-344 P.S.D. - Looking SE. toward intermediate drum, rear wall tubes, wall tubes for #5 boiler. 2-28-49.
- 29933 SW-345 P.S.D. - Looking SE. toward intermediate drum, downcomer & side
- 29934 SW-346
- 29935 SW-347
- 29936 SW-348
- 29937 SW-349
- 29938 SW-350
- 29939 SW-351
- 29940 SW-352 P.S.D. - Looking NE. toward boiler area & stacks. 3-31-49. cooling water return tank & pump, & a pair of evaporator blow off tank. 3-31-50.
- 29941 SW-353 P.S.D. - Looking NE. showing compressor, distilled water pump, glands seal
- 29942 SW-354 P.S.D. - Looking NE. toward #7 boiler front. 3-31-49.
- 29943 SW-355 P.S.D. - Looking NE. toward #5 & #6 preheaters. 3-31-49.
- 29944 SW-356 P.S.D. - Looking SW. toward superheater tubes of #5 boiler. 3-31-50. pump & fire pump heater. 3-31-50.
- 29945 SW-357 P.S.D. - Looking SW. showing #3 Condenser water box, Condensate booster evaporator steam control board, motor control cubicle & circ. water line for #3 unit.
- 29946 SW-358 P.S.D. - Looking NW. showing circulating water pipe board Unit #4 &
- 29947 SW-359 P.S.D. - Looking SE. toward boilers #6 & #7. 3-31-50. N. of Adms. Bldg, to be raised for proposed car shelter. 3-31-49.

- SW-360 between 11<sup>th</sup> & Herons Sts. to be cleared for car shelter. 8-31-49.
- 29949 P.S.L. - Looking NE. from Admin. Bldg. roof showing a por. of the area SW-361 showing the inscription & antiquing the bronze doors. 4-29-49.
- 29950 P.S.L. - Looking S. from 11<sup>th</sup> showing Admin. Bldg. Main Entrance after SW-362
- 29951 SW-363
- 29952 P.S.L. - Looking NE. toward burner windbox for #5 boiler. 4-29-49. SW-364
- 29953 P.S.L. - Looking NW. toward boiler #5, 6 & 7. 4-29-49. SW-365
- 29954 P.S.L. - Looking NE. toward boiler area & stacks. 4-29-49. SW-366
- 29955 P.S.L. - Looking NW. toward #4 condenser. 5-31-49. SW-367
- 29956 P.S.L. - Looking SE. toward circulating water lines at #3 condenser. 5-31-49. SW-368 economizer tubes.
- 29957 P.S.L. - Looking NW. at #6 boiler showing attenuator, downcomer, & installation of an additional expansion joint in progress. 5-31-49. SW-369
- 29958 P.S.L. - Looking SW. toward N. side of secondary duct at Boiler #4 showing showing expansion joint added. 5-31-49. SW-370
- 29959 P.S.L. - Looking SW. toward N. side of induced draft duct at boiler #4 SW-371
- 29958 P.S.L. - Looking SW. toward N. side of secondary duct at Boiler #4 showing showing expansion joint added. 5-31-49. SW-370
- 29959 P.S.L. - Looking SW. toward N. side of induced draft duct at boiler #4 SW-371
- 29960 SW-372 brand feed brick in place. 6-13-49.
- 29961 P.S.L. - Looking W. at burner wall of 6 boiler showing spallac SW-373
- 29962 P.S.L. - Looking NW. in turbine room showing Units 1 & 2. 6-13-49. SW-374
- 29963 SW-375
- 29964 P.S.L. - Looking NE. towards boiler area & stacks. 6-30-49. SW-376
- 29965 SW-377 (Waterhouse) in progress. 6-30-49.
- 29966 P.S.L. - Looking SW. in turbine room showing erection of #3 unit SW-378 transformer. 6-30-49.
- 29967 P.S.L. - Looking N. on auxiliary bay roof showing #4 deaerator & evaporator. 6-30-49. SW-379
- 29968 P.S.L. - Looking NW. in condenser room showing #3 turbine & O tank to Unit (Waterhouse). 7-29-49. SW-380
- 29969 P.S.L. - Looking W. in turbine room showing erection in progress on SW-381
- 29970 P.S.L. - Looking NE. towards #5 boiler burner front. 7-29-49. SW-382 (Gen. Cl.) in foreground & #3 unit (West.) in background.
- 29971 P.S.L. - Looking NW. in turbine room showing erection in progress on #4 unit unit (West.) in foreground & #4 unit (Gen. Cl.) in background. 7-29-49. SW-383
- 29972 P.S.L. - Looking SE. in turbine room showing erection in progress on #3 transformer & switchboard. 7-29-49. SW-384
- 29973 P.S.L. - Looking SW. from Herons St. showing boiler area, stacks, shelter area. 7-29-49. SW-385
- 29974 P.S.L. - Looking NE. from Administration Bldg. roof towards car

- SW-386 water pump house & screenwell yard. 7-29-49.
- 29975 P.S.L. - Looking SE. showing concrete wall enclosing circulating SW-387 8-31-49.
- 29976 P.S.L. - Looking NE. showing car shelter, bond stand & incinerator SW-388 shelter & vacated building to be raised. 8-31-49.
- 29977 P.S.L. - Looking NE. from Administration Bldg. roof towards the car SW-389 unit in progress. 8-31-49.
- 29978 P.S.L. - Looking E. in turbine room showing erection of #2 down SW-390 ground Units #1 & 2 in background. 8-31-49.
- 29979 P.S.L. - Looking NE. in turbine room showing unit #3 (West.) in fore- SW-391 ground (Gen. Cl.) in progress. 8-31-49.
- 29980 P.S.L. - Looking SE. in turbine room showing erection of Unit #4 SW-392 8-31-49.
- 29981 P.S.L. - Looking S.W. showing rear of control board in Control Room. SW-393
- 29982 P.S.L. - Looking SE. in Control Room showing control board. 8-31-49. SW-394 9-30-49.
- 29983 P.S.L. - Looking NW. in turbine room showing Unit #4 (Gen. Cl.) SW-395 ground & #7 boiler front & lighting switchboard in background. 9-30-49.
- 29984 P.S.L. - Looking E. from turbine room showing House Unit #2 in fore- SW-396 ground. 9-30-49.
- 29985 P.S.L. - Looking E. in laboratory on 2<sup>nd</sup> floor of Administration SW-397 bldg. showing 16" gas line under construction. 9-30-49.
- 29984 P.S.L. - Looking E. from turbine room showing House Unit #2 in fore- SW-396 ground. 9-30-49.
- 29985 P.S.L. - Looking E. in laboratory on 2<sup>nd</sup> floor of Administration SW-397 bldg. showing 16" gas line under construction. 9-30-49.
- 29986 P.S.L. - Looking E. from Control Bay roof adjacent to Administration SW-398 Bldg. 9-31-49.
- 29987 P.S.L. - Looking NW. in machine shop on 1<sup>st</sup> floor of Administration SW-399 service water piping & electrical controls. 9-30-49.
- 29988 P.S.L. - Looking NW. in service water pump house showing treated SW-400 cleaner equipment in foreground. 10-31-49.
- 29989 P.S.L. - Looking NE. toward #7 boiler front showing burner SW-401
- 29990 P.S.L. - Looking N. in turbine room. 11-31-49. SW-402 gallery, condenser room & base of Unit 3.
- 29991 P.S.L. - Looking S. from steps NE. of Unit 3 showing por. of pipe SW-403 piping arrangement for drain line. 11-30-49.
- 29992 P.S.L. - Looking W. toward blow-down tank showing revised SW-404 for fan motor & distilled water tank. #6 & 7 boiler in background. 11-30-49.
- 29993 P.S.L. - Looking SW. showing fuel oil heaters W. of #3 stack, shelter SW-405 11-30-49.
- 29994 P.S.L. - Looking S. from turbine room floor NE. of Unit 3 (West.). SW-406 11-30-49.
- 29995 P.S.L. - Looking NE. towards master boiler control board. SW-407
- 29996 P.S.L. - Looking SW. towards boiler control board. 11-30-49. SW-408 well pumps & air filter at #4 generator leads tunnel fans.
- 29997 P.S.L. - Looking NE. showing circulating water lines, vertical hot- SW-409 lubricating oil reservoir tank, & gage board. 12-30-49.
- 29998 P.S.L. - Looking SE. in Condenser room showing #4 unit evaporator SW-410 shelter for meters & instruments. 12-30-49.
- 29999 P.S.L. - Looking SE. showing gas valve operating platform and SW-411 West. unit & 2 West Units. 12-30-49.
- 30000 P.S.L. - Looking N. in turbine room showing 2 Gen. Cl. Units; as

pipe gallery. 1-31-50-

SW-412  
30001 R.S.D. - Looking S. in control bay showing gland seal cooler, air-gas reducing sta. & chromate solution tank in foreground. 1-31-50.

SW-413  
30002 R.S.D. - Looking SW. at N. end of 2<sup>nd</sup> sec. pipe gallery, showing steam blk. showing installation of concrete wall, gate house, etc. 1-31-50.

SW-414  
30003 R.S.D. - Looking NE. from screw well roof towards area N. of administrative corner of turbine room.

SW-415  
30004 R.S.D. - Looking SW. in turbine room from crane cab. at NE. N. of Edwin Bldg. showing main entrance to star parking lot & car shelter. 3-7-50.

SW-416  
30005 R.S.D. - Looking NE. from circ. water pump house roof towards area entrance & gate house. 3-7-50.

SW-417  
30006 R.S.D. - Looking E. from Hermosa Ave. at 11<sup>th</sup> St. showing main gate.

SW-418  
30007 R.S.D. - Looking N. towards station from S. end of yard. 3-29-50.

SW-419  
30008 R.S.D. - Looking S. from station across yard. 3-29-50. well from point W. of station. 3-29-50.

SW-420  
30009 R.S.D. - Looking NW. towards circ. water pump house & screen showing spill oil pump house in foreground. 3-29-50.

SW-421  
30010 R.S.D. - Looking NW. towards sta. from top of S. fuel oil tank & circ. water pump house in background. 3-29-50.

SW-422  
30011 R.S.D. - Looking SW. towards sta. showing car shelter in foreground showing spill oil pump house in foreground. 3-29-50.

SW-423  
30012 R.S.D. - Looking NW. towards sta. from top of S. fuel oil tank & circ. water pump house in background. 3-29-50.

SW-424  
30013 R.S.D. - Looking SW. towards sta. showing car shelter in foreground of 8<sup>th</sup> St. 3-29-50.

30014 R.S.D. - Looking NE. towards station from Hermosa Ave. S. 11<sup>th</sup> St. 3-29-50.

30015 R.S.D. - Looking SE. towards station from Hermosa Ave. N. of 11<sup>th</sup> St. 3-29-50.

30016 B.C.#1 - Switchyard. 5-5-50

30017 B.C.#1 - Clubhouse & "Circ. Center." 5-5-50.

30018 B.C.#1 - New Office Building. 5-5-50.

30019 B.C.#4 - Progress on Dam 7. 5-5-50.

30020 B.C.#4 - Looking south across Dam 7. 5-5-50.

30021 B.C.#4 - Looking north across Dam 7. 5-5-50.

30022 B.C.#4 - Foundations excavated for blocks 17, 18, 19. powerhouse substructure. 5-5-50.

30023 B.C.#4 - Looking down penstock excavation to powerhouse substructure. 5-5-50.

30024 B.C.#4 - Placing concrete in Block 9. 5-5-50.

30025 B.C.#4 - Progress on powerhouse substructure. penstock excavation. 5-5-50.

30026 B.C.#4 - Powerhouse foundation looking up the ends of draft tubes. 5-5-50.

30027 B.C.#4 - Powerhouse showing temporary backfill at

Tunnel. 5-8-50

30027 L.B.S.S. - Reinforced gate well at outlet of backwash. 5-8-50

30028 L.B.S.S. - Cracks in top of dike along Cerritos Channel. east corner of old property. 5-8-50.

30029 L.B.S.S. - Dike & seepage protected mat at north-sidewalk. 3-23-50.

30030 Bedford Sub. - Site view, looking NW from front site. 3-23-50.

30031 Bedford Sub. - Looking SE. from parking lot N. of site. 3-23-50.

30032 Bedford Sub. - Looking S. from parking lot N. of site.

30033 Bedford Sub. - Looking E. from alley W. of site. 3-23-50.

30034 Bedford Sub. - Looking SE. from alley W. of site. 3-23-50. sidewalk. 3-23-50.

30035 Bedford Sub. - Site view, looking NW from front

30036 B.C.#1 - Clubhouse. 5-19-50

30037 B.C.#4 - Typical concrete in dam. 5-19-50

30038 B.C.#1 - Clubhouse. 5-19-50

30039 B.C.#4 - Typical concrete in dam. 5-19-50

30040 B.C.#4 - Spillway. 5-19-50.

30041 B.C.#4 - Dam. 5-19-50. mill. 5-19-50.

30042 B.C.#3 & 4 - Transmission line drilling for access road spillway. 5-19-50.

30043 B.C.#4 - Typical absorbent form liner finish on Dam. 5-19-50.

30044 B.C.#4 - Dam. 5-19-50. around 5000 S.F. 5-19-50.

30045 B.C.#4 - Upper end of diversion tunnel with a flow

30046 B.C.#4 - Powerhouse. 5-19-50.

30047 B.C.#4 - Spillway bucket. 5-19-50.

30048 B.C.#4 - Preparation for outlet conduit block #13. second ridge. 5-19-50.

30049 B.C.#4 - View along 3-4 transmission line from 5-19-50.

30050 B.C.#4 - Grading transmission line road near mile 1. 5-19-50.

30051 B.C.#4 - Outlet of diversion tunnel. Flow about 5000 cfs. 5-13-50.

30052 2<sup>nd</sup> Boulder Line - Corrosion under Backfill Near Mile 134. Reaction. 5-13-50.

30053 Pigeon Sub. - Back footing showing alkali aggregate reaction. 5-13-50.

- 30053 Pisgah Sub - Operators & oil switched. 5-13-50.
- 30054 Pisgah Sub - Control House & Rack. 5-13-50.
- 30055 Pisgah Sub - Control House Basement Battery Room Floor. 5-13-50.
- 30056 Pisgah Sub - Control House Basement Recreation Room Floor. 5-13-50.
- 30057 Pisgah Sub - Control House Basement Recreation Room Floor. 5-13-50.
- 30058 2nd Boulder 220 KV. line - Backfilled tower bases at Rock & Chiquita Creeks. 7-1-50.
- 30059 Westside Proj - Pioneer rd. for U.S.F.S. highway between Creek & U.S.F.S. Pioneer rd. 7-1-50.
- 30060 Westside Proj - 4x4 transportation at West Fork of Chiquita Chiquita Pond. 7-1-50.
- 30061 Westside Proj - Mammoth Pool dam site from the new west. 7-2-50.
- 30062 Florence Lake - Bear Dome from thick moraine to the west. 7-2-50.
- 30063 Florence Lake - from below Bear Dome. 7-2-50.
- 30062 Florence Lake - Bear Dome from thick moraine to the west. 7-2-50.
- 30063 Florence Lake - from below Bear Dome. 7-2-50.
- 30064 Vermillion Valley Dam - Site of test cut near west end near hole 109. 6-28-50.
- 30065 Vermillion Valley Dam - Site for test cut through moraine.
- 30066 B.C.#1 - New Office Building. 5-31-50.
- 30067 B.C.#1 - Club House & Office. 5-31-50.
- 30068 B.C.#1 - Outlet of Ward tunnel. 5-31-50.
- 30069 B.C.#1 - Screening plant at Ward tunnel outlet. 5-31-50.
- 30070 B.C.#3 - Dam 6 spillway. 5-31-50.
- 30071 B.C.#4 - Dam 7. 5-31-50.
- 30072 B.C.#4 - Dam 7. 5-31-50.
- 30073 B.C.#4 - Outlet of diversion tunnel 5500 S.E.T. 5-31-50.
- 30074 B.C.#4 - Foundation preparation Block 17. 5-31-50.
- 30075 B.C.#4 - Dam 7. 5-31-50.
- 30076 B.C.#4 - Outlet pipe in Block 13. 5-31-50.
- 30077 B.C.#4 - Placing Pappolan concrete in the dam. 5-31-50.

- 30079 Huntington Lake - Dam 1. 5-31-50.
- 30080 Hunt. Lake - Dam 1 showing relatively sound portion of the upstream face near the sluiceway. 5-31-50.
- 30081 Hunt. Lake - Dam 2 upstream face west end. 5-31-50.
- 30082 Hunt. Lake - Dam 2 spillway & badly spalled section of upstream face. 5-31-50.
- 30083 Hunt. Lake - Dam 3 upstream face & backfill. 5-31-50.
- 30084 Hunt. Lake - Dam 3 showing upstream face & "eyebrow" across road. 5-23-50.
- 30085 Gorman Sub - showing lower spring area and
- 30086 Gorman Sub - Upper spring area. 5-23-50.
- 30087 Gorman Sub - grading for new station. 5-23-50.
- 30088 Gorman Sub - grading for new station. 5-23-50.
- 30089 Gorman Sub - Upper spring area. 5-23-50.
- 30088 Gorman Sub - grading for new station. 5-23-50.
- 30089 Gorman Sub - Upper spring area. 5-23-50.
- 30090 Vermillion Valley - View from near Bear Dome. 7-2-50.
- 30091 Vermillion Valley - View of upper Bear Ridge & Vermillion near Bear Dome. 7-2-50.
- 30092 Vermillion Valley - View of Ver. Valley & Bear Ridge from black sealing compound, not leakage. 7-2-50.
- 30093 Vermillion Valley - Bear Dam - dark streaks on face are 9310 - 1 mi. east of Bear Diversion. 7-2-50.
- 30094 Vermillion Valley - Bear Dam - Lake between moraines elevation bottom of section. 6-28-50.
- 30095 Vermillion Valley - Mono Bear System. Typical anchor near B.C.#4 - Powerhouse. 7-7-50.
- 30096 B.C.#4 - Power outlet in Block 13. 7-7-50.
- 30097 B.C.#4 - Power outlet in Block 13. 7-7-50.
- 30098 B.C.#4 - Dam 7. 7-7-50.
- 30099 B.C.#4 - Bypass piped and reinforcing in Block 13 at the dam. 7-7-50.
- 30100 B.C.#4 - Dam 7. 7-7-50.
- 30101 B.C.#4 - Foundation for penstock wye branch. 7-7-50.
- 30102 B.C.#4 - Dam looking south. 7-7-50.
- 30103 B.C.#4 - Downstream face of spillway section. 7-7-50.

- 30105 B.C.#4 - Powerhouse. 7-7-50.
- 30106 B.C.#4 - River wall of powerhouse. 7-7-50.
- 30107 B.C.#4 - Powerhouse. 7-7-50.
- 30108 H+8 Mammoth Pool - Dalton Creek from dome. 7-13-50.
- 30109 Mammoth Pool - Spillway ridge. 7-13-50.
- 30110 Mammoth Pool - Site of tunnel intake. 7-13-50.  
anchorage circled in ind. 7-13-50.
- 30111 Mammoth Pool - Dam site & Dalton Crk. Old drill bridge
- 30112 Mammoth Pool - Spillway ridge from top of dome. 7-13-50.  
exposed on west bank. 7-13-50.
- 30113 Mammoth Pool - Lower end of pool with solid rock
- 30114 Mammoth Pool - Possible borrow area S.E. of dam site. 7-13-50.  
across borrow area. 7-13-50.
- 30115 Mammoth Pool - Panorama Shabellat Crk. to penstock ridge  
pool. 7-13-50.
- 30116 Mammoth Pool - Possible borrow area S.E. of dam site. 7-13-50.  
across borrow area. 7-13-50.
- 30115 Mammoth Pool - Panorama Shabellat Crk. to penstock ridge  
pool. 7-13-50.
- 30116 Mammoth Pool - Tunnel intake site near upper end of  
outcrop on both banks at points nearest camera. 7-13-50
- 30117 Mammoth Pool - Looking upstream from lower end of pool. Rock  
estimated 25' thick. 7-13-50.
- 30118 Mammoth Pool - Joint in onondagin near top of West dome layer  
site. 7-13-50.
- 30119 Mammoth Pool - Upper end of pool near tunnel intake
- 30120 Mammoth Pool - East abutment at dam site. 7-13-50.
- 30121 Mammoth Pool - Granite outcrop at Shabellat adit site.  
7-13-50.
- 30122 Mammoth Pool - Dam site from the pool. 7-13-50.  
the dam site. 7-13-50.
- 30123 Mammoth Pool - Junction of sandbar & rock upstream from
- 30124 Mammoth Pool - Dam site looking downstream. 7-13-50.  
7-13-50.
- 30125 Mammoth Pool - Spillway ridge & back of dome at dam site.  
above the dam site. 7-13-50.
- 30126 Mammoth Pool - Lip & Barber on a large boulder just
- 30127 B.C.#4 - Home looking Hill - 6-8-50
- 30128 B.C.#4 - Tunnel intake pipe. 6-8-50
- 30129 B.C.#4 - Sluice gate operating gallery floor. 6-8-50.
- 30130 B.C.#4 - Upstream face of dam. 6-8-50

- 30130 B.C.#4 - Powerhouse - 6-8-50
- 30132 B.C.#4 - Tunnel intake - 6-8-50
- 30133 Redoubt St. Seagulls use parapet wall as a perch 8-7-50
- 30134 L.S. - Seal and corky wire conduits - 8-7-50
- 30135 L.S. - Seal along buried cooling water conduit - 8-7-50
- 30136 L.S. - Fire cracks in top of parapet wall - 8-7-50
- 30137 L.S. - Crack in parapet wall - 8-7-50
- 30138 S.P.#1 - Location of lower section of penstock #3 - 10-20-48
- 30139 S.C.#4 - General view of dam - 8-11-50
- 30140 S.C.#4 - Flacing piers just below bridge - 8-11-50
- 30141 Vermillion Valley - "Sharp & Birman" test pit on ridge N. of Boggy Meadow 8-11-50
- 30140 S.C.#4 - Flacing piers just below bridge - 8-11-50
- 30141 Vermillion Valley - "Sharp & Birman" test pit on ridge N. of Boggy Meadow 8-11-50
- 30142 Vermillion Valley - Test cut in Meraine N. end of dam - 8-11-50
- 30143 Vermillion Valley - Test cut in Meraine N. end of dam - 8-11-50
- 30144 Vermillion Valley - Test cut in Meraine N. end of dam - 8-11-50
- 30145 Vermillion Valley - Test through Meraine half way up valley - 8-11-50
- 30146 Vermillion Valley - Test & soil drilling observation holes - 8-11-50
- 30147 S.C.#4 - Penstock anchors & cables h. down penstock 8-12-50
- 30148 B.C.#4 - T.H. - construction progress as of 8-12-50  
out 4" casing - Hole: SP.2 - 0851 - Depth 29' - 8-11-50
- 30149 Vermillion Valley - Boggy Meadow. Barren area - Expl. drilling - auger used to clear  
to clear out 4" casing - Hole: SP.2 - 0851 - Depth - 30' 8-11-50
- 30150 Vermillion Valley - Boggy Meadow - Expl. drilling @ Boggy Meadow area - Auger used
- 30151 Vermillion Valley - Meraine cut near D-105 by North. 8-11-50  
to clear out 4" casing - Hole: SP.2 - 0851 - Depth etc
- 30152 Vermillion Valley - Boggy Meadow - Expl. drilling of Barren area. Auger used
- 30153 Vermillion Valley - Boggy Meadow. Exploratory drilling near SP.2 - 8-11-50
- 30154 Vermillion Valley - Meraine cut near D-105 S. side - 8-11-50
- 30155 Vermillion Valley - Meadow 3/4 mi. upstream from Boggy Meadow
- 30156 Vermillion Valley - Meraine cut near D-105 S. side - 8-11-50

- 30157 Vermillion Valley - Same Terrace NW. of Loggy Meadows. 8-11-50
- 30158 Vermillion Valley - Marais cut nr. D-105 looking South - 8-11-50
- 30159 Vermillion Valley - 3' test pit in same terrace NW. of Loggy Meadows  
Crane stand @ 10' Dept. L. West - 8-11-50
- 30160 Vermillion Valley - Marais cut nr. D-105 - close up of stratified fine sand +
- 30161 Vermillion Valley - Marais cut for rd. to N.W. Barrow area R. West 8-11-50  
L. West - 8-11-50
- 30162 Vermillion Valley - Marais cut nr. D-105 - bulldozer pulling boulders from depth 12'  
C-187
- 30163 Big Creek #3 - Cap of #4 Sen. P.H. 3 - Cooling head showing fine deposit.  
C-188
- 30164 SC #3 - Cap of cooling head of #4 Sen. P.H. 3 showing fine deposit - 4-10-50  
C-189
- 30165 SC #3 - Cooling head of #4 Sen. at S.C. P.H. 3. 4-10-50  
C-190
- 30166 SC #3 - Cooling head of #4 Sen. at S.C. P.H. 3 - 4-10-50  
C-191
- 30167 SC #3 - Old style Westinghouse 220 KV. O.B. operating med. switch  
C-190
- 30166 SC #3 - Cooling head of #4 Sen. at S.C. P.H. 3 - 4-10-50  
C-191
- 30167 SC #3 - Old style Westinghouse 220 KV. O.B. operating med. switch  
C-192
- 30168 SC #3 - New style Westinghouse 220 KV. O.B. operating med. switch garden P.H. #3  
C-194
- 30169 SC #3 - Collar partially clipped off Westinghouse bushing - 220 KV. O.B. P.H. 3 switch  
C-195
- 30170 SC #3 - Collar removed - Westinghouse bushing - 220 KV. O.B. P.H. 3 switch garden  
C-196
- 30171 SC #3 - Collar removed showing abradation of flange after collar removed - 220 KV.  
C-197
- 30172 SC #3 - Bushing 220 KV. - O.B. P.H. 3 switch garden - Old collar removed  
C-197
- 30173 SC #1 - Forebay control junction box at Forebay Emergency Power Plant
- 30174 SC #3 - North exposure of collar + Westinghouse bushing - 3-25-50
- 30175 SC #3 - North exposure of collar + bushing - 3-25-50
- 30176 SC #3 -
- 30177 SC #3 -
- 30178 Vermillion Dam site - Marais cut #2 East side - 8-16-50  
and bedding - 8-16-50
- 30179 Vermillion Dam site - Marais cut #3 - East face showing materials  
size reference. 8-16-50
- 30180 Vermillion Dam site - South face - material at depth 10' - note: note for
- 30181 Vermillion Dam site - Marais cut #3 - General view looking North. 8-16-50

- 30183 Vermillion Dam site - Marais cut #3 - Soil view looking East. 8-16-50
- 30184 Vermillion Dam site - Marais cut #2 - East side. - 8-16-50
- 30185 Vermillion Dam site - Marais cut #2 - Looking North - 8-16-50
- 30186 Vermillion Dam site - Marais cut #2 - West side - 8-16-50
- 30187 Vermillion Dam site - Marais cut #2 - East side - 8-16-50  
Marais and upper below surface. 8-16-50
- 30188 Vermillion Dam site - Marais cut #3 - Showing boulders on top of  
stream. 8-16-50
- 30189 Vermillion Dam site - Marais cut #3 - Small face showing the face
- 30190 Vermillion Valley - Marais cut #3 - North side of cut. 8-16-50
- 30191 Vermillion Valley - From Clarence Lake Road. 8-16-50
- 30192 Vermillion Valley - Area from Clarence Lake Road - 8-16-50
- 30193 German Sub. Retaining wall at Kerr Street to Protect 45' Steel Tower.  
8-22-50
- 30192 Vermillion Valley - Area from Clarence Lake Road - 8-16-50  
8-22-50
- 30193 German Sub. Retaining wall at Kerr Street to Protect 45' Steel Tower.  
8-22-50
- 30194 German Sub. Retaining wall sitting steel. - 8-22-50
- 30195 German Sub. Retaining wall - 8-22-50
- 30196 German Sub. Deepen at depth 7' at site of retaining wall. 8-22-50
- 30197 German Sub. West end of proposed retaining wall. 8-22-50
- 30198 German Sub. Retaining wall Excavation at Kerr Street - 8-22-50
- 30199 German Sub. Shallow trench for drainage uphill from site. 8-22-50
- 30200 German Sub. Trench across alluvial fan upstream from station site.  
8-22-50
- 30201 Vermillion Valley - Situation studied - Valleyed SE slope of saddle Mt.  
8-20-50
- 30202 Vermillion Valley - Situation studied - Looking NW. from saddle Mt. to Frenchman  
8-20-50
- 30203 Vermillion Valley - Glaciation studies - Valleyed South slope of saddle Mt. 8-20-50
- 30204 Vermillion Valley - Glaciation studies - Looking down deep creek from saddle Mt. 8-20-50  
8-20-50
- 30205 Vermillion Valley - Glaciation studies - Same talus on north slope of saddle Mt.  
8-20-50
- 30206 Vermillion Valley - Acc. H. Low side ridge east of saddle Mt.  
of talus deposit of mixed size and quantity. 8-20-50
- 30207 Vermillion Valley - Glaciation studies - Valleyed SE slope of saddle Mt. showing "Marais"

- 30209 V. Valley glaciation studies lava dike and ridge east of Saddle Mt. 8-20-50
- 30210 Vermillion Valley S.S. - Valley on back slope of Saddle Mt. 8-20-50
- 30211 Vermillion V.S.S. - Longest erosion surface N. of Saddle Mt. 8-20-50
- 30212 Vermillion V.S.S. - Weathered aplite dike on ridge E. of Saddle Mt. 8-20-50
- 30213 Vermillion V.S.S. - Upper part of glacial cirque east slope of Saddle Mt. 8-20-50
- 30214 Vermillion V.S.S. - Lake on Selva - 4 forks divide northwest of Saddle Mt. 8-20-50
- 30215 Vermillion V.S.S. - Glacial point just north of Saddle Mt. ridge. 8-20-50
- 30216 Vermillion V.S.S. - Glacial lake on point just N. of Saddle Mt. 8-20-50
- 30217 Vermillion V.S.S. - High slope of Saddle Mt. ridge. 8-20-50
- 30218 Big Creek #4 - Lowerhouse 8-11-50
- 30219 Big Creek #4 - Switchyard - location for fastening in d.g. 8-11-50
- 30220 Big Creek #4 - Trench + Lowerhouse - 8-21-50
- 30219 Big Creek #4 - Switchyard - location for fastening in d.g. 8-11-50
- 30220 Big Creek #4 - Trench + Lowerhouse - 8-21-50
- 30221 Big Creek #4 - Top of surge chamber. 8-11-50
- 30222 Big Creek #4 - Tenstack #2 anchor detail just above road crossing. 8-11-50
- 30223 S.C. #4 - Lowerhouse - Rail race wall - 8-11-50
- 30224 S.C. #8 - Looking toward mammoth trail. Cottage & switch
- 30225 S.C. #4 - Lowerhouse 8-11-50
- 30226 S.C. - Struck vault of old B.C. office bldg. 1 ton iron ball being used for portable crane to break concrete vault. 6-1-50
- 30227 S.C. - Struck vault at old B.C. office bldg. 1 ton iron ball being swung from portable crane to break concrete vault. 6-1-50
- 30228 S.C. - Struck vault at old B.C. office bldg. 1 ton iron ball being swung from
- 30229 S.C. Dev. - Rear view of wrecking old B.C. office bldg. 5-20-50
- 30230 S.C. Dev. - Wrecking old B.C. office bldg. new office at right. 5-20-50
- 30231 S.C. Dev. - Wrecking old B.C. office bldg. new office at right. 5-20-50
- 30232 S.C. Dev. - View of old office taken from new building. 5-20-50
- 30233 S.C. Dev. - Front view of old office building. (5-20-50)
- 30234 S.C. #1 - Various views showing backward Governor damaged

- 30235 S.C. #1 - Various views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30236 S.C. #1 - Views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30237 S.C. #1 - Views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30238 S.C. #1 - Views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30239 S.C. #1 - Views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30240 S.C. #1 - Views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30241 S.C. #1 - Views showing backward Governor damaged in shipment from Capt. 6-1-50
- 30242 S.C. #1 - Looking N. on dike near transformer house showing cracks caused by settlement of ground slope. 5-50
- 30243 S.C. #1 - Looking S. (right) on dike near transformer house showing cracks caused by settlement of ground slope. 5-50
- 30244 S.C. #1 - When north gate structure showing sand blanket placed to stop
- 30245 S.C. #1 - Spillway pier & seal blocks. - 9-14-50
- 30246 S.C. #1 - Gate in place + downstream face of spillway. 9-14-50
- 30245 S.C. #1 - Spillway pier & seal blocks. - 9-14-50
- 30246 S.C. #1 - Gate in place + downstream face of spillway. 9-14-50
- 30247 S.C. #1 - Reinforced concrete lining near downstream end of
- 30248 S.C. #1 - Lowerhouse. 9-14-50
- 30249 S.C. #1 - Tenstack pier & powerhouse 9-14-50
- 30250 S.C. #1 - Switchyard. 9-14-50
- 30251 S.C. #1 - Looking vertically down surge chamber to diamond
- 30252 S.C. #1 - Lowerhouse 9-14-50
- 30253 S.C. #1 - Looking concrete for connecting lower end of tunnel. 9-20-50
- 30254 S.C. #1 - Lowerhouse 9-30-50
- 30255 S.C. #1 - Rock structure near top of surge tank. 8-20-50
- 30256 S.C. #1 - Looking down into surge tank at enlarged
- 30257 S.C. #1 - Concrete set up at outlet of tunnel. 8-20-50
- 30258 S.C. #1 - Looking down eroded back slope of hillside. 9-20-50
- 30259 S.C. #1 - Looking at contact between concrete and soil. Depth 3' - 9-20-50
- 30260 S.C. #1 - Looking at contact between concrete and soil. Depth 3' - 9-20-50

- 30261 Below 6' level of well compacted D.C. 9-21-50
- 30262 Huntington Lake - Dam 1 - East side of East Pit showing large boulders, and canals between pits 9-21-50
- 30263 Hunt Lake - Dam 1 - East Pit well compacted D.C. at depth 3' 9-21-50
- 30264 Vermillion V. - Moraine Cut #2 - Looking South Chadwick + West. 9-21-50
- 30265 Vermillion V. - Moraine Cut #3 - Looking N.W. 9-21-50
- 30266 Vermillion Valley - Moraine Cut #1 - Looking East. 9-21-50
- 30267 Vermillion - Moraine cut #1 Looking West. 9-21-50
- 30268 Vermillion V. - Moraine cut #3 - Looking N. 9-21-50
- 30269 Vermillion V. - Top of Moraine cut #3 Looking East 9-21-50
- 30270 Vermillion - Moraine cut #3 Looking East - 9-21-50
- 30271 Vermillion - Moraine cut #3 - Looking E. Chadwick + Stinger. 9-21-50
- 30272 Vermillion V. - Moraine cut #3 Looking East. 9-21-50
- 30271 Vermillion - Moraine cut #3 - Looking E. Chadwick + Stinger. 9-21-50
- 30272 Vermillion V. - Moraine cut #3 Looking East. 9-21-50
- 30273 Vermillion V. - Moraine cut #3 Fine sand & silt at depth 15' Looking North - 9-21-50
- 30274 S.C. #2 - Dam #4 gunited downstream face. 8-30-50
- 30275 S.C. #2 - Dam #4 8-30-50
- 30276 S.C. #2 - Dam 6 - Detail of North Abutment. 8-30-50
- 30277 S.C. #3 - Dam #6 8-30-50
- 30278 S.C. #3 - Dam #6 8-30-50
- 30279 S.C. #4 - Raising Italian Low Bridge. 8-30-50
- 30280 S.C. #4 - Dam #4 8-30-50
- 30281 S.C. #4 - Top of Dam - 8-30-50
- 30282 S.C. #4 - Dam + spillway 8-30-50
- 30283 S.C. #4 - Dumping riprap at North end of the dam. 8-30-50
- 30284 S.C. #5 - Dam #5 8-30-50
- 30285 Florence Lake - Sargents 1+2 - 8-29-50
- 30286 Florence Lake - Fish ring arch 21 - 8-29-50

- 30287 Florence Lake - Sargents 3+4 - 8-29-50
- 30288 Florence Lake - Fish ring set up. Arch 21 - 8-29-50
- 30289 Florence Lake - Reservoir - 8-29-50
- 30290 Florence Lake. 8-29-50
- 30291 Deer Dam - Upstream Fall - 8-29-50
- 30292 Deer Dam - minor spalling on gate operating deck. 8-29-50
- 30293 Deer Dam - 8-29-50
- 30294 Mond Dam - 8-29-50
- 30295 Florence Dam - Detail of downstream face. 8-29-50
- 30296 Huntington Lake - Large measuring pipes - Dam 1 - 8-29-50
- 30297 Huntington Lake - Downstream face of Dam 1 - 8-29-50
- 30298 Huntington Lake - Large measuring pipes - Dam 1 - 8-29-50
- 30297 Huntington Lake - Downstream face of Dam 1 - 8-29-50
- 30298 Huntington Lake - 11-1 - Gladwell cult. unplaned conductor +
- 30299 2nd Vincent line - Cultivating across front of ear. 3-10-50
- 30300 2nd Vincent line - Gladwell, row in ear, corn field with guard poles. 3-10-50
- 30301 2nd Vincent line - Corn field with guard poles. Gladwell, row in ear. 3-10-50
- 30302 2nd Vincent line - 11-1 across rd. Tucker property tracks & guard poles. 3-10-50
- 30303 2nd Vincent line - Ground level view of same. Tracks through retaining wall. 3-10-50
- 30304 2nd Vincent line - across rd. 11-3. Close up of guard poles. 3-10-50
- 30305 2nd Vincent line - General view of grazed & ungrazed alfalfa field. 3-10-50
- 30306 2nd Vincent line - Lower 11-3 part of steep planed log pile. 3-10-50
- 30307 2nd Vincent line - 12-2 - tracks thro. to 12-2. Note E. conductor mark. 3-10-50
- 30308 2nd Vincent line - Track of E. conductor cigarette pack in. 3-10-50
- 30309 2nd Vincent line - 12-2 across E. conductor track ground level. Top of 3-10-50
- 30310 2nd Vincent line - 12-2 - Tracks of center + W. conductor track to 3-10-50
- 30311 2nd Vincent line - 12-2 (Bellevue) sandy soil. no compact. dig. 3-10-50
- 30312 2nd Vincent line - 12-2 (Bellevue) sandy soil. Track. 3-10-50



- 30364 D.C. #4 Lower house Oct. 1950
- 30365 D.C. #4 Looking upward in the surge tank. 10-20-50
- 30366 D.C. #4 Lower tunnel intake from top of dam. 10-20-50
- 30367 D.C. #4 Spillway and radial gate hinges. 10-20-50
- 30368 D.C. #4 Upstream face of dam. 10-20-50
- 30369 D.C. #4 Erecting spillway at bridge. 10-20-50
- 30370 D.C. #4 Dam intake. 10-20-50
- 30371 D.C. #4 Switchyard 10-20-50
- 30372 Highgate, first hydro-electric plant established in 1886 water from Warm Springs <sup>east of the S.A.R.</sup>
- 30373 B.C. #4 Spill through gates, 1, 2, 3. 11-20-50
- 30374 B.C. #4 Track above dam 11-20-50
- 30373 B.C. #4 Spill through gates, 1, 2, 3. 11-20-50
- 30374 B.C. #4 Track above dam 11-20-50
- 30375 B.C. #4 Track above dam 11-20-50
- 30376 B.C. #4 Track above dam 11-20-50
- 30377 B.C. #4 Top of dam with temporary hoists for radial gates <sup>11-21-50</sup>
- 30378 B.C. #4 Jet from spillway bucket 11-19-50
- 30379 B.C. #4 Jet from spillway bucket 11-19-50
- 30380 B.C. #4 Spray from gate hinges with water overflowing <sup>the gates</sup> 11-19-50
- 30381 B.C. #4 Discharge through gates 1 and 2 11-20-50
- 30382 B.C. #4 North end of dam during flood. 11-19-50
- 30383 B.C. #4 Spillway just before water stopped flowing over crest <sup>of dam 11-19-50</sup>
- 30384 B.C. #4 Replacing access road across washed out <sup>backfill north end of dam 11-19-50</sup>
- 30385 B.C. #4 North end of dam during flood showing backfill washed <sup>out below submerged concrete wall 11-19-50</sup>
- 30386 B.C. #4 Jet from spillway bucket 11-19-50
- 30387 B.C. #4 Powerhouse 11-12-50
- 30388 B.C. #4 Flood overflowing the dam 11-19-50
- 30389 B.C. #4 Dam during flood 11-19-50

- 30390 B.C. #4 Flood overflowing dam about 8:00 A.M. 11-19-50
- 30391 B.C. #4 Dam during flood 11-19-50
- 30392 B.C. #4 Spillway and south abutment during flood 11-19-50
- 30393 B.C. #4 River downstream from <sup>spillway</sup> Powerhouse showing washed <sup>away</sup>
- 30394 B.C. #4 Switchyard 11-12-50
- 30395 B.C. #4 Powerhouse during flood about 11:00 A.M. 11-19-50
- 30396 B.C. #4 Detail of floor of lower end of diversion tunnel showing <sup>one year wear on rock from normal river bed level 11-12-50</sup>
- 30397 B.C. #4 River bed below dam <sup>small river flow</sup> showing temporary sluice pipe and <sup>11-12-50</sup>
- 30398 B.C. #4 About 11:00 A.M. Flood at Powerhouse 11-19-50
- 30399 B.C. #4 Lower end of diversion tunnel after closing bulkhead <sup>11-12-50</sup>
- 30400 B.C. #4 Diversion tunnel outlet after placing bulkhead <sup>11-12-50</sup>
- 30401 B.C. #4 River bed near outlet of diversion tunnel <sup>backfill 11-19-50</sup>
- 30400 B.C. #4 Diversion tunnel outlet after placing bulkhead <sup>11-12-50</sup>
- 30401 B.C. #4 River bed near outlet of diversion tunnel <sup>backfill 11-19-50</sup>
- 30402 B.C. #4 About 8:00 A.M. North end of dam showing washed out
- 30403 B.C. #4 Jet from spillway bucket 11-19-50
- 30404 B.C. #4 North abutment of dam after flood showing backfill <sup>of top erosion 11-21-50</sup>
- 30405 B.C. #4 Drawdown curve in Gate #1 opening 11-21-50
- 30406 B.C. #4 Discharge with gates #1 and #2 open 11-21-50
- 30407 B.C. #4 Willow Creek in flood at submerged bridge about <sup>7:30 A.M. 11-19-50</sup>
- 30408 B.C. #4 Spillway in front of spillway discharge jet 11-20-50
- 30409 B.C. #4 Willow Creek and junction with San Joaquin about 11:30 <sup>11-19-50</sup>
- 30410 B.C. #4 Spray river below spillway 11-20-50
- 30411 B.C. #4 Willow Creek in flood 11-19-50
- 30412 B.C. #4 Dam and River channel from near Willow Creek 11-12-50
- 30413 B.C. #4 Backfilling diversion tunnel bulkhead 11-12-50
- 30414 B.C. #4 River bed below dam after placing diversion tunnel bulkhead <sup>11-12-50</sup>
- 30415 B.C. #4 Powerhouse from near Wilson Bridge 11-12-50
- B.C. #4 Access Intake Pipe 11-12-50

- 30417 B.C #4 Intake pipe to tunnel 2 11-12-50
- 30418 B.C #4 Dam #7 11-12-50
- 30419 B.C #4 Dam 11-12-50
- 30420 B.C #4 Spray condition below dam for about 35000 sq. ft. spill 12-6-50
- 30421 B.C #4 Dam #7 spillway 12-6-50
- 30422 B.C #4 Dam #7 spillway 12-6-50
- 30423 B.C #4 Installation of gate hoists #3 and #4 12-6-50
- 30424 B.C #4 Reservoir and upstream face of dam 12-6-50
- 30425 B.C #4 Block 19 original section 12-6-50
- 30426 Huntington Lake Dam #3 photograph during a rain shows dry condition of upstream face resulting from construction of concrete cover 12-6-50
- 30427 Huntington Lake Dam #3 note good condition of crest pavement applied in October 12-6-50
- 30428 B.C #4 Reservoir above dam 12-4-50
- 30427 Huntington Lake Dam #3 note good condition of crest pavement applied in October 12-6-50
- 30428 B.C #4 Reservoir above dam 12-4-50
- 30429 B.C #4 Flood of December 4 12-4-50
- 30430 B.C #4 Lower portion of spillway 12-4-50
- 30431 B.C #4 Dam #7 12-4-50
- 30432 B.C #4 Lake during flood (Photos by Bachtel they have negatives) 11-19-50
- 30433 B.C #4 Dam during flood (they have negatives) 11-19-50
- 30434 B.C #4 Willow Creek Crossing (Bachtel h. neg.) 11-19-50
- 30435 B.C #4 Work Area (Bachtel " n.) 11-19-50
- 30436 B.C #4 Lower part of spillway during flood (B. H. n.) 11-19-50
- 30437 B.C #4 Willow Creek Crossing (Bachtel h. neg.) 11-19-50
- 30438 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50
- 30439 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50
- 30440 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50
- 30441 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50
- 30442 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50
- 30443 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50

- 30444 B.C #4 Spillway (Bachtel h. neg.) 11-19-50
- 30445 B.C #4 Spill over gravity core wall at north end during flood 11-19-50
- 30446 B.C #4 Dam during flood (Bachtel h. neg.) 11-19-50
- 30447 B.C #4 Dam during flood (Bachtel " ") 11-19-50
- 30448 B.C #4 Intake pipe below dam 12-6-50
- 30449 B.C #4 Powerhouse 12-6-50
- 30450 B.C #4 Spillway and South Abutment 12-6-50
- 30451 B.C #4 Placing Pipe in Outlet of Tunnel #1 12-6-50
- 30452 Long Beach Steam Station - Blanked off pipe Exit 10 cooling water intake 12-18-50
- 30453 Long Beach Steam Station - Constructing new cooling water outfall 12-18-50
- 30454 Long Beach Steam Station - Transition bend for new cooling water conduit 12-18-50
- 30455 Long Beach Steam Station - Dike & Shoring for new cooling water outfall 12-18-50
- 30454 Long Beach Steam Station - Transition bend for new cooling water conduit 12-18-50
- 30455 Long Beach Steam Station - Dike & Shoring for new cooling water outfall 12-18-50
- 30456 Long Beach Steam Station - Drawing sheeting for new cooling water outfall 12-18-50
- 30457 Long Beach Steam Station - Backfill machine on cut off trench for dike 12-18-50
- 30458 Long Beach Steam Station - Constructing slip joints in duct lines plant #3 from Nov. 19 flood 12-18-50
- 30459 B.C #4 Upper end of reservoir showing negligible amount of sediment 12-18-50
- 30460 B.C #4 Spillway Gate Hoists 12-21-50
- 30461 B.C #4 Intake pipe below dam flood 1-2-51
- 30462 B.C #3 Dam #6 North Abutment of dam showing slight effect of Nov. 1928 North Pier 1-2-51
- 30463 B.C #3 Dam #6 Mr. Nerant (Denmark) on spillway crest of dam at of spillway pier 1-2-51
- 30464 Huntington Lake Dam #1 Mr. Nerant and spalled concrete on top 1-2-51
- 30465 Huntington Lake Dam #1 Frost spalling at top of spillway pier 1-2-51
- 30466 Huntington Lake Dam #2 Spalled parapet wall 1917 concrete 1-2-51
- 30467 Redonda Steam Station - Peacock diving at A.S. Sta. Chesholm 1948 1-3-51
- 30468 Redonda Steam Sta. - Peacock diving at A.S. Sta. Brown with Corling system 1-3-51
- 30469 Big Creek Transmission Line Pine Flat Impingement showing air 1-3-51

30471 Shaver Dam 1-3-51  
 30472 B.C.#4. Dam #7 spillway looking down 1-19-51  
 30473 B.C.#4. Dam #7 1-19-51  
 30474 B.C.#4. Hacking rotax Allis Chalmers Unit 1-19-51  
 30475 B.C.#4 Intake Pipe for Power Tunnel 1-19-51  
 30476 B.C.#4 Excavating rock joint below tailrace 1-19-51  
 30477 B.C.#4 Powerhouse 1-19-51  
 30478 B.C.#4 Powerhouse 1-19-51  
 30479 B.C.#4 Dam #7 River bed below dam 1-19-51  
 30480 B.C.#4 Powerhouse tailrace 1-19-51  
 30481 B.C.#4 Rocks at portal of diversion tunnel Dam #7 1-19-51  
 30482 B.C.#4 Dam #7 Leakage from diversion tunnel 1-19-51  
 30483 B.C.#4 Rocks at portal of diversion tunnel Dam #7 1-19-51  
 30484 B.C.#4 Dam #7 Leakage from diversion tunnel 1-19-51  
 30485 B.C.#4 Backfill and control house foundation north end 1-19-51  
 30486 B.C.#4 Dam #7 Rocks at toe of dam; water at elevation 1185 1-19-51  
 30487 B.C.#4 Penstock and wye branch supports 1-19-51  
 30488 B.C.#4 Intake pipe for power tunnel Dam #7 1-19-51  
 30489 B.C.#4 River below dam #7 1-19-51  
 30490 B.C.#4 River bed below Dam #7 1-19-51  
 30491 B.C.#4 Dam #7 Collapsed penstock sections diversion 1-19-51  
 30492 B.C.#8 Sluicing Dam #6 reservoir 1-20-51  
 30493 B.C.#8 Tailrace at Big Creek & full of No. 18 storm debris 1-20-51  
 30494 B.C.#3 Dam #6 drilling cableway anchor Dam #6 gauging station 1-20-51  
 30495 B.C.#4 - C-202 Install stilling well for gauging station below Dam #7 12/1/50  
 30496 B.C.#4 - C-203 Install stilling well for gauging " " 12/1/50  
 30497 B.C.#2 - A.C. wiring for Rotax Heating Removal of shaft from #6 Dam P.H. #2 11/6/50  
 30498 B.C.#2. Removal of shaft from #6 Hw. P.H. #2 Heaters installed on rotax 11/16/50  
 30499 B.C.#2. Removal of shaft from #6 Hw. P.H. #2. Rotax installed & shrouned 11/16/50

30498 B.C. no. 2. No. 5 LH wheel pit 1-22-51  
 30499 B.C.#2 - New power needle, No. 5 Unit 1-22-51  
 30500 B.C.#2 - Renew Relief Needle No. 5 Unit 1-22-51  
 30501 B.C.#2 - The old power needle. No. 5 Unit 1-22-51  
 30502 B.C.#2 - Old power & Relief needles No. 5 Unit 1-22-51  
 30503 B.C.#2 - No. 5 LH wheel pit 1-22-51  
 30504 B.C.#2 - No. 5 RH wheel pit 1-22-51  
 30505 B.C.#2 - New power & Relief needles (in position) R.H. No. 5 Unit 2-5-51  
 30506 B.C.#2 - Water wheel for #5 Unit 2-5-51  
 30507 B.C.#2 - No. 6 Unit after rebuild from Station Crane 2-6-51  
 30508 B.C.#2 - No. 5 Unit Rebuild from Station Crane 2-5-51  
 30509 B.C.#2 - No. 5 Unit Rebuild from " " 2-5-51  
 30508 B.C.#2 - No. 5 Unit Rebuild from Station Crane 2-5-51  
 30509 B.C.#2 - No. 5 Unit Rebuild from " " 2-5-51  
 30510 B.C.#2 - " " " " 2-5-51  
 30511 B.C.#2 - " " " " 2-5-51  
 30512 B.C.#3 Sand Trap B.C.#3 Tunnel 1-22-51  
 30513 B.C.#3 Intake granite floor between track rack & the 18' pipe 1-22-51  
 30514 B.C.#3 - Sand Trap B.C.#3 Tunnel 1-23-51  
 30515 B.C.#3 - Tunnel. Steel reinforcing screen partially covered with granite 1-22-51  
 30516 B.C.#3 - Gravel Bar upstream from the sand trap B.C.#3 at the rack 1-23-51  
 30517 B.C.#3 - Intake Granite floor between 18' pipe and the track showing granite floor 1-24-51  
 30518 B.C.#3 - Tunnel between Track Rack & the 18' foot flowline 1-23-51  
 30519 B.C.#3. Tunnel granite floor between the 18' pipe and the track back 1-23-51  
 30520 B.C.#3 Tunnel granite floor between the 18' pipe and the track rack 1-23-51  
 30521 B.C.#3 - Sand Trap at B.C.#3 Intake, showing boulder that fell from the ceiling 1-23-51  
 30522 B.C.#3 - Tunnel Granite job 1-23-51  
 30523 B.C.#3 - Tunnel. Breaking up Boulder in sand trap 1-23-51  
 30524 B.C.#3 - Tunnel. P.H. #2 1-23-51

- 30525 B.C. No. 3. Village from the Headworks 1-23-51
- 30526 B.C. No. 1 - Rebucket #2 Unit 2-6-51
- 30527 B.C. #1 - Rebucket #2 Unit 2-6-51
- 30528 B.C. #1 - Rebucket #2 Unit 2-6-51
- 30529 B.C. #3 - Tunnel repairs 1-23-51
- 30530 B.C. #3 - Tunnel repairs 1-23-51
- 30531 B.C. #3 - Tunnel repairs 1-23-51
- 30532 B.C. #3 - Tunnel repairs 1-23-51
- 30533 B.C. #3 - Tunnel repairs 1-23-51
- 30534 B.C. #3 - Tunnel repairs 1-23-51
- 30535 B.C. #3 - Tunnel repairs 1-23-51
- 30536 B.C. #3 - Tunnel repairs 1-23-51
- 30535 B.C. #3 - Tunnel repairs 1-23-51
- 30536 B.C. #3 - Tunnel repairs 1-23-51
- 30537 B.C. #3 - Tunnel repairs 1-23-51
- 30538 B.C. #3 - Tunnel repairs 1-23-51
- 30539 B.C. #3 - Tunnel repairs 1-23-51
- 30540 B.C. #3 - Tunnel repairs 1-23-51
- 30541 Angus Sub. - Aerial view Angus Substation 10-1950
- 30542 Borel Canal - Placing concrete Canal wall lining at approximate station 25700, by Johnson 1-17/51
- 30543 Borel Canal - gunting side walls at approximate station 24751 26700
- 30544 Borel Canal - Stripping rebound from freshly applied concrete 26700
- 30545 Borel Canal - finishing side walls at approximate station 2-7-51
- 30546 Borel Canal - 8" perforated concrete tile underlain along centerline of floor slabs near Canal station 27145
- 30547 Borel Canal - Picture taken on first day placement of 3" concrete 2/12/51
- 30548 Borel Canal - Placing 3" mesh reinforced concrete floor over existing chuting concrete into bottom discharge hopper in back pond. Motor supplied by power house crew. 2/12/51
- 30549 Borel Canal - View of first day floor concrete. Not finished. 2/12/51
- 30550 Borel Canal - Concrete Batching. Plant used Johnson Western 2/12/51

- 30552 #3 Powerhouse as rehabilitated by Bostel Corp. after flood damage 2/14/51
- 30553 L. River #3 - View of Warehouse No. 1 at Kern River 3-8-51
- 30554 K. River #1 Sewage disposal system 3-8-51
- 30555 K. River #1 P.g. & E. diversion dam repaired after Nov. flood flood damage repair 3-8-51
- 30556 K. River #1 concrete retaining wall and grouted rock wall 3-8-51
- 30557 K. River #1 River bed + sewage disposal system below K. R. #1, fixing floor not yet paved. 3-8-51
- 30558 Borel Canal - Shute on sidewalls with orchard heaters to prevent 3-8-51
- 30559 Borel Canal - Finishing canal floor 3-8-51
- 30560 Borel Canal - Drainage ditch cut chiefly in solid rock 3-8-51
- 30561 Borel Canal - floor finishing 3-8-51
- 30562 Borel Canal - Placing 1 1/2" thick concrete floor on section lined in 1937 3-8-51
- 30563 Borel Canal - Placing floor lining Isabella Auxiliary Dam 3-8-51
- 30564 Borel Canal - Raising lining about 0.7 foot on Canal just above Isabella Auxiliary Dam 3-8-51
- 30565 Borel Canal - Placing floor lining Isabella Auxiliary Dam 3-8-51
- 30566 Borel Canal - Raising lining about 0.7 foot on Canal just above Isabella Auxiliary Dam 3-8-51
- 30567 Borel Proj. + state highway 3-8-51
- 30568 Borel Canal - Note sealcraft protection on granite wall 3-8-51
- 30569 K. River #1 diversion dam showing small effect 3-8-51
- 30570 Big Creek Power House No 1 1-46
- 30571 Borel Powerhouse 4-2-51
- 30572 Kern River No 1. Powerhouse 4-2-51
- 30573 Kern River No 3. Powerhouse 4-2-51
- 30574 Big Creek Powerhouse No 1. 4-2-51
- 30575 Big Creek Powerhouses No 2 and 3. 4-2-51
- 30576 Big Creek Powerhouse No 3. 4-2-51
- 30577 Big Creek Powerhouse No 8. 4-2-51
- 30578 Kern River #1 - Kern Canyon office building elevation proposed and 2/9/51
- 30579 Borel Canal - breaking out concrete floor for undrain to tie in replacement slab. 2/28/51
- 30580 Borel Canal - finishing and power floating after wood floating. Towel for use obtained with machine 2/24/51
- 30581 Borel Canal - Equipment used by Johnson-Western 2/24/51

30579 Borel Canal. Progress picture showing placement of 2" unreinforced addition to 1937 Section. 2/21/51

30580 Borel Canal. Placing 2" concrete addition to floor slab. 2/28/51

30581 Borel Canal. Applying Hunt process to 2" concrete addition to floor. 2/29/51

30582 Borel Canal. Dowels with "Drive it" Stud Gun for concrete side wall extension. 2/28/51

30583 Borel Canal. 8" perforated lateral drain in concrete Section prior to backfilling. 2/21/51

30584 Big Creek. Progress cont. of Baggage station. Big pipe has not been installed. 3/3/51

30585 Big Creek No 3. Prog. of Sewage Plant. walls & drying bed completed. Form for aeration plant 3/12/51

30586 F. Broncey Lake Dam. view of arches in the 1st, 2nd and 3rd. Tagents 3/22/51

30587 F. Broncey Lake Dam. view of arches in 3rd and 4th. Tagent on each side of spillway. Note no snow in channels. 3/22/51

30588 F. Broncey Lake Dam. view of river section arches. note quite buffer strip at base of arch 54. 3/24/51

30589 view along Tombstone Creek diversion pipe line. note loose fiber wrapping in lower right corner 3/22/51

30590 Tombstone Creek Diversion Dam. Gate is closed and all water spilling over crest. Note log on crest. 3/22/51

30589 Big Cr. No 3. Unit No 4. view during final assembly of generator. 4/48

30590 note loose fiber wrapping in lower right corner Tombstone Creek Diversion Dam. Gate is closed and all water spilling over crest. Note log on crest. 3/22/51

30591 Big Cr. No 3. Unit No 4. view during final assembly of generator. 4/48

30592 Big Cr. No 3. Unit No 4. Sintered rotor being assembled. Note special jack for field poles 4/48

30593 Big Cr. No 3. Several new of plant (unit No 4. partly assembled in background) 4/48

30594 Big Cr. No 3. unit # 4 Soldering generator winding connections during installation. 4/48

30595 Big Cr. No 3 unit # 4. Generator field spider, as it arrived from factory. 4/48

30596 Big Cr. #3 Unit #4. fitting of generator thrust bearing shoes to bearing plate. 4/48

30597 Big Cr. No 3 unit no 4. Generator shaft trunion collar. (Lifting rig for unit rotor) 4/48

30598 Big Cr. No 3. Unit #4. Completely assembled & finished generator rotor ready for generator 4/48

30599 Big Cr. #3 Unit #4. Showing showing and work necessary to restore of entire truck. 4/48

30600 Big Cr. No 3. Unit #4. Assembling field poles on generator field spider 4/48

30601 Big Cr. #3. unit no 4. Fortin tractor trailers stalled on collapsed railroad grade roadway. 4/48

30602 Big Cr. No 3. unit #4. view during stacking generator laminations. Showing laminations 4/48

30603 Big Cr. No 3. unit #4. making generator winding connections during installation. 4/48

30604 Big Cr. No 3. unit no 4. Boring generator-turbine shaft coupling bolt boss with automotivizing. 4/48

30605 Big Cr. No 3. Unit No 4. Lowering rotor into generator during assembly of generator. 4/48

30606 Big Cr. No 3. Unit No 4. Generator shaft before installation of rotor field spider. 4/48

30607 Big Cr. #3 unit #4. Preparing to fit heated field spider to generator shaft. 4/48

30608 Big Cr. #3 unit #4. Lowering field spider into generator shaft, after heating spider to provide shaft-cure clearance. 4/48

30609 Big Cr. No 3. Unit #4 Boring generator-turbine shaft coupling bolt boss with rif. 4/48

30610 Big Cr. No 3. Unit No 4. Fortin tractor-trailer loaded with generator field spider. 4/48

30611 Big Cr. No 3. Unit #4. Hand scraping of generator thrust bearing shoes to accurate fit. 4/48

30612 Big Cr. #3 Unit #4. Completely assembled generator rotor, ready for assembly of unit 4/48

30613 L. B. S. S. Intake pump on plant / cooling water line 4/2/51

30614 L. B. S. S. New cooling water discharge structure 4/2/51

30615 Relocated #1 transformer cooling water valve 4/2/51

30616 L. B. S. S. Placing new cooling water pipes 4/2/51

30617 L. B. S. S. Details of new cooling water pipes 4/2/51

30618 L. B. S. S. Placing retaining wall near water tank 4/2/51

30617 L. B. S. S. Details of new cooling water pipes 4/2/51

30618 L. B. S. S. Dike retaining wall near water tank 4/2/51

30619 L. B. S. S. New cooling water lines near intake 4/2/51

30620 Nissen, Earl, Maxwell, Kiely, Pehl 3/29/51

30621 B. E. 4. Gunstock 3/29/51

30622 B. E. 4. Scaffolding for welding penstock 3/29/51

30623 B. E. 4. Mr. Maxwell of B & W and a section of penstock 3/29/51

30624 B. E. 4. King Hindu bent 3/29/51

30625 B. E. 4. Placing Gunstock 3/29/51

30626 L. B. S. S. Removable section of cooling water pipes. 4/2/51

30627 B. E. 4. Willow Creek crossing 3/29/51

30628 B. E. 4. Lloyed Earl, E. P. Pehl, Kiely, Taylor 7/29/51

30629 B. E. 4. Preheating and welding penstock joint 3/29/51

30630 B. E. 4. Powerhouse 3/29/51

30631 B. E. 4. Powerhouse 3/29/51

30632 B. E. 4. Powerhouse 3/29/51

30633 *Big Creek #*  
Willow Creek Crossing 4/7/51

30634 Detail of upward field weld near bottom of penstock. Big Creek # 4/7/51

30635 B.E. 4. Typical details of "union melt" top weld 4/7/51

30636 Detail of upper part of field welded joint 4/7/51

30637 Switchyard and control house at north end of dam. 4/7/51

30638 Kieley, Yates, Chactwick, White, Rhodes. 4/7/51

30639 B.E. 4. Spill from dam and discharge from tunnel 4/7/51

30640 Detail of ring rider 4/7/51

30641 upper end of penstock 4/7/51

30642 Removable section Willow Creek crossing 4/7/51

30643 B.E. 4. Overhouse 4/7/51

30642 Removable section Willow Creek crossing 4/7/51

30643 B.E. 4. Overhouse 4/7/51

30644 B.E. 4. Penstock and switchyard 4/7/51

30645 B.E. 4. Penstock 4/7/51

30646 B.E. 4. Details of field stress relieving furnace 4/7/51

30647 B.E. 4. Details of field joint stress relieving furnace 4/7/51

30648 B.E. 4. Stress relieving furnace set up over field joint 4/7/51

30649 B.E. 4. Penstock 3/29/51

30650 San Fernando E.D.S. 2/3/51

30651 San Fernando E.D.S. 2/3/51

30652 San Fernando E.D.S. 2/3/51

30653 Gully across road from San Fernando E.D.S. 2/3/51

30654 San Fernando Council office 2/3/51

30655 San Fernando Council office 2/3/51

30656 B.E. 4. Overhouse 3/29/51

30657 B.E. 4. Switchyard 3/29/51

30658 B.E. 4. Wye branch and switchyard 3/29/51

30659 Bradbury Sub. Detail of door before final sandblasting 4/24/51

30660 Bradbury Sub. Control House before final sandblasting 4/24/51

30661 Bradbury Substation 4/24/51

30662 Bradbury Sub. Control House before final sandblasting 4/24/51

30663 Bradbury Sub. 4/24/51

30664 Borel Canal. First water through Canal after outage for relining. 3/17/51

30665 Borel Canal. Culvert attention and head wall at Sta. 143-83. 3/17/51

30666 Borel Canal. Sweeping Canal floor during final clean-up operations 3/17/51

30667 Borel Canal. Final clean-up in progress in 1945 section of Canal, downstream. 3/17/51

30668 B.E. 4 - Magunden T.L. M167-T3 Tower footing showing void space in concrete 4/24/51

30669 B.E. 4 - Magunden T.L. M167-T3 Tower footing showing void space in concrete 4/24/51

30668 B.E. 4 - Magunden T.L. M167-T3 Tower footing showing void space in concrete 4/24/51

30669 B.E. 4 - Magunden T.L. M167-T3 Tower footing showing void space in concrete 4/24/51

30670 B.E. 4 - Magunden T.L. M158-T3 TOWER FOOTING showing satisfactory work. 4/24/51

30671 B.E. #4 Magunden Spanner Line M158 T3. Showing slight void space. 4/24/51

30672 MAGUNDEN T.L. M157 T2. (wood case) 4/24/51

30673 TOWER FOOTING showing stiff unvibrated concrete. B.E. 4. MAGUNDEN T.L. M155 T2. 4/24/51

30674 TOWER FOOTING showing insufficient vibration. B.E. 4 - MAGUNDEN T.L. M154 T3 4/24/51

30675 TOWER FOOTING showing sizeable void displacement. B.E. 4 - MAGUNDEN T.L. M155-T2. 4/24/51

30676 TOWER FOOTING AS RESULT OF INSUFFICIENT VIBRATION. R.B. SS. Progress on above ground cooling water line. 4/20/51

30677 R.B. S.S. above ground cooling water line to plant #1. 4/20/51

30678 R.B. SS. Cutting for new above ground cooling water connection. 4/20/51

30679 R.B. S.S. Progress on dike and new discharge structure. 4/20/51

30680 Magunden - B.E. 4. Line detail of cable grips and rubber protection 5/10/51

30681 B.E. #4 Magunden 220 KV. Trans. line tensioning near Aubrey. 5/10/51

30682 Magunden - B.E. 4. Line. Johnson, Johnson, Kullberg and party inspection cable damaged. 5/10/51

30683 R.B. SS. Progress on above ground cooling water line. 4/20/51

30684 R.B. SS. Progress on above ground cooling water line. 4/20/51

30685 L.B.SS: Above ground cooling water lines. 5/25/51

30686 L.B.SS. New cooling water lines 5/25/51

30687 L.B.SS. Dike east of Solent #1. 5/25/51

30688 L.B.SS: Vacuum pump at intake 5/25/51

30689 Magunda B.C.#4: Line stringing North 5/10/51

30690 Magunda B.C.#4: Line inspection. Steam machine 5/10/51

30691 Magunda B.C.#4: Line, Paying out wire. 5/10/51

30692 B.C. 1. New Sewage Disposal Plant. 6/2/51

30693 Bolsillo Creek trench entrance 6/3/51

30694 Prepakt grouting equipment whittee narrow Dam. 6/1/51

30695 Main trench and relief wells whittee narrow Dam. 6/1/51

30696 Grouting prepakt concrete whittee narrow narrow Dam. 6/1/51

30695 Main trench and relief wells whittee narrow Dam. 6/1/51

30696 Grouting prepakt concrete whittee narrow narrow Dam. 6/1/51

30697 Prepakt concrete slab whittee narrow Dam. 6-1-51

30698 Spillway gate hinge whittee narrow Dam 6-1-51

30699 Alacing prepakt concrete whittee narrow Dam. 6-1-51

30700 whittee narrow Dam. Top surface & prepakt slab. 6-1-51

30701 Tower footing near whittee narrow. 6-1-51

30702 Tower footing in casing ground whittee narrow 6-1-51

30703 Setting footing stubs near whittee narrow 6-1-51

30704 Stream gaging station below Dam 6. 6-2-51

30705 B.C.#4 Removing intake gate bulkhead 6-9-51

30706 B.C.#4: upstream face Dam #7. 6-9-51

30707 B.C.#4. Spillway discharge 6-9-51

30708 B.C.#4: Removing intake bulkhead 6-9-51

30709 B.C.#4: intake portal tunnel 2 showing lack of leakage. 6-9-51

30710 B.C.#4. Willow Creek Siphon 6-9-51

30711 B.C.#4 Wge. branch anchor and takeoff tower 6-9-51

30712 B.C.#4 Progress on units 1 & 2. 6-9-51

30713 B.C.#4 Making access road fill at Bl. 13. 6-9-51

30714 B.C.#4: Powerhouse and penstock. 6-9-51

30715 Penstock and powerhouse - B.C.#4 6-9-51

30716 B.C.#4 Swallows nests on Dam at intake 6-9-51

30717 B.C.#4: Powerhouse 6-9-51

30718 F.L. Dam, River section 6-26-51

30719 F.L. Channel below Florence Lake spillway 1000 sec. ft. spill. 6-26-51

30720 Corel - Excavation 6-28-51

30721 Corel - widening fill at Stafford cut. 6-28-51

30720 Shaver Shaver dam with full reservoir. Excavation 6-28-51

30721 Corel - widening fill at Stafford cut. 6-28-51

30722 Shaver Shaver dam with full reservoir. Dam 6-25-51

30723 Shaver Dam: With full reservoir. 6-25-51

30724 Shaver Dam: With full reservoir. 6-25-51

30725 Florence Lake: Spillway near gate is fully raised. 6-26-51

30726 Corral Creek! Bottom flume showing "cadmium carbonate" 6-28-51

30727 Corel: Cut below Kern River flume. 6-28-51

30728 Corel: Cut below K.R. flume

30729 Corral Creek: Flume footing showing alkali aggregates reaction results. 6-28-51

30730 Corel: Start of berm excavation Stafford att. 6-28-51

30731 Corel: Start of berm excavation, Stafford att. 6-28-51

30732 Florence Lake Dam. 6-26-51

30733 Corel: at Stafford cut. Rock excavation and blasting Barracks 6-28-51

30734 Corel: Fill widening below intake. 6-28-51

30735 Corel: Stafford cut. 6-28-51

30736 Corel Intake 6-28-51

30737 Florence Lake: Lake dam spilling. 6-26-51

30738 Borel Canal: Modifications of embankments & ground slopes. 6-28-51

30739 Borel Canal: Modifications of embankment & ground slopes. 6-5-51

30740 Borel Canal: Modifications of embankments & ground slopes. "

30741 Borel Canal: Modifications of " " " " 6-12-51

30742 Borel Canal: Modifications of embankment & ground slopes. "

30743 Borel Canal: Modifications of embankments & ground slopes. 6-28-51

30744 Borel Canal: Modification of embankments & ground slopes. 6-5-51

30745 Etivanda, Excavating for boiler footings with pneumatic space. 7-10-51

30746 Etivanda Unit 2 foundation and H. W. "

30747 Etivanda Unit 1. foundation mat and general view of site. "

30746 Etivanda Unit 2 foundation and H. W. "

30747 Etivanda Unit 1. foundation mat and general view of site. "

30748 Etivanda: Water storage basin. Note: Haise slag covering to prevent corrosion. "

30749 Etivanda: Aqueduct Pump House. "

30750 Etivanda: Unit #2. foundation. Note excavation to mat lines. "

30751 Etivanda Excavation for boiler footing to slightly cemented gravel & sand. "

30752 Etivanda: Unit 2 reinforcing mat. "

30753 Dam #6: View showing completion of stairway and access stairway built by Bechtel 7-51

30754 Dam #6: Looking up access stairway from bridge at McGuire house. "

30755 Dam #6: Completion of construction by Bechtel Corp. 7-51

30756 Dam #6: major portion of C.G.I. stilling well, record House and part of access bridge. "

30757 Hasfield-Highgate 220 angle tower at Beaumont. Looking east along line. "

30758 Borel Canal: Modifications of embankments and ground slopes. Station 84:50. 7-10-51

30759 Borel Canal: Modifications of the embankments and ground slopes. View of borrow pits 7-24-51

30760 Borel Canal: Modifications of the embankments and ground slopes. Station 96:50. 7-17-51

30761 Borel Canal: Modifications of the embankments & ground slopes. Station 100:90. 7-23-51

30762 Borel Canal: Modifications of embankments &

30763 Borel Canal: modifications of the embankments & ground slopes. Station 83:50. 7-24-51

30764 Borel Canal: modifications of the embankments & ground slopes. Station 91:00. 7-24-51

30765 Borel Canal: modifications of the embankments & ground slopes. Station 95:00. 7-24-51

30766 Borel Canal: modifications of embankments & ground slopes. Canal berm. Station 100-90. 7-23-51

30767 Borel Canal: modifications of the embankments and ground slopes: Station 80:00. 7-24-51

30768 Borel Canal: modifications of the embankments & ground slopes. Station 71 & 75. 7-2-51

30769 Borel Canal: modifications of the embankments & ground slopes. "Stafford Cut" 7-10-51

30770 Borel Canal: modifications of the embankments & ground slopes. "Stafford Cut" 7-17-51

30771 Florence Lake Dam: Gunite set up. 7-19-51

30772 Prepart test pile. ~~submersed~~ 7-17-51

30773 Prepart test pile (reinforced) - - - 7-17-51

30772 Prepart test pile. ~~submersed~~ 7-17-51

30773 Prepart test pile (reinforced) - - - 7-17-51

30774 Mono Creek bridge at Vermilion 7-19-51

30775 Mono Creek Road. 7-19-51

30776 Florence Lake Dam: Gunite repairs. 7-19-51

30777 B.C. #4 Channel below dam 7. 8-16-51

30778 B.C. #4 Willow Creek Siphon. 8-16-51

30779 B.C. #4 Cleaning below dam. 7-19-51

30780 B.C. #4 Cleaning below Dam #7. 7-19-51

30781 Florence Lake Dam: Butress head repairs. 7-19-51

30782 B.C. #1 -- Sewage Plant. 8-16-51

30783 B.C. #4: Cavitation below temporary butterfly valve in construction sluice pipe. 8-16-51

30784 B.C. #4: Cavitation below butterfly valve in temporary sluice pipe. 8-16-51

30785 B.C. #4: Leakage from diversion tunnel before placing bulkhead. 8-16-51

30786 B.C. #4: Reservoir. 8-16-51

30787 B.C. #4: Dam 7 showing fish water turbine draft tube and temporary sluice pipe. 8-16-51

These are not to be taken to other project files.

30789	Big Creek #4		
30790	Kowich #1. Towerhouse	7-19-51	
30791	Neo-glaciation moraines at Columbine Lake	9-16-51	
30792	Bedford Substation		
30793	" " " "		
30794	" " " "		
30795	Blacing concrete	9-13-51	
30796	" " " "	" " "	
30797	" " " "	" " "	
30798	" " " "	" " "	
30799	Kawiah #1		
30800	Monarch Lake Dam	9-16-51	
30801	Bowl Canal: 2nd. Stage - View looking upstream from Sta. 89:40	8-16-51	
30802	Bowl Canal: Looking upstream along east side of Canal from Station 101-50	8-16-51	
30803	Bowl Conduit: 2nd. Stage. Modifications to embankment and fill slopes. Sta 91-50	8-16-51	
30804	Bowl Conduit: Modifications to embankment and fill slopes	8-16-51	
30805	Mammoth Pool Dam site: Leys standing on boulder in distance	9-10-51	
30806	Bowl Conduit: Modifications to embankment and fill slopes	8-16-51	
30807	Mammoth Pool Dam site: Leys standing on boulder in distance	9-10-51	
30808	Big Creek #4: Excavation in river channel below dam	9-9-51	
30809	Mammoth Pool: Daulton Creek falls	9-10-51	
30810	BC #4: Excavation in river channel below dam	9-9-51	
30811	Mammoth Pool: Upper end	9-10-51	
30812	Mammoth Pool: Looking downstream lower end of Mammoth Pool	9-10-51	
30813	Mammoth Pool: Hands of Kiely at upper end of Mammoth Pool	9-10-51	
30814	Mammoth Pool: Kiely & Taylor at Daulton Creek	9-10-51	
30815	Mammoth Pool: Dam site looking upstream	" " "	

9-10-51

30815	West Side: Granite Creek near Cattle Mt. gaging station		
30816	Mammoth Pool Dam site: Looking upstream		
30817	Propakt Concrete - East pile (unreinforced)	7-17-51	
30818	<del>Propakt test pile (unreinforced)</del>		
30819	West Side: Jackson Creek near Jackson Meadow Station	9-10-51	
30820	West Side: Jackson Creek near Jackson Meadow Station	"	
30821	West Side: Chiquito Creek near Arnold Meadow gaging station	"	
30822	West Side: Chiquito Creek near Arnold Meadow gaging station, looking upstream	"	
30823	West Side: Chiquito Creek Cabin	"	
30824	West Side: Forks Reservoir site	9-11-51	
30825	West Side: Junction of Middle and South Forks, San Joaquin River	"	
30826	West Side: Junction of Middle and South Forks, San Joaquin River	"	
30827	West Side: Fork at Middle Bridge Cabin	"	
30828	West Side: Junction of Middle and South Forks, San Joaquin River	"	
30829	West Side: Fork at Middle Bridge Cabin	"	
30830	West Side: Miller Fork at Middle Bridge	9-12-51	
30831	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30832	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30833	West Side: Middle Fork at Miller Bridge gaging station	"	
30834	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30835	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30836	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30837	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30838	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30839	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	
30840	West Side: Middle Fork at Miller Bridge gaging station looking upstream	"	

30841 West Side: Granite Creek looking down on gaging station. 8-26-51  
 30842 West Side: Granite Creek gableway location. (approx. 250 ft. upstream of station). "  
 30843 West Side: Jackson Meadows gaging station near Jackson Meadows gaging station. "  
 30844 West Side: Jackson Meadows gaging station. Control concrete section in foreground. "  
 30845 West Side: Jackson Meadows looking upstream and toward station in background. "  
 30846 S.D.R.: Below Dam 7. Looking downstream. (Note cars in river bottom). 8-27-51  
 30847 S.D.R.: Below Dam 7. Looking downstream. (Note cars in river bottom). "  
 30848 S.D.R.: Above Stevenson Creek - looking down stairway toward gaging station. "  
 30849 B.C. #4 Dam showing fish wheel turbine draft tube and temporary sluice pipe. 8-16-51  
 30850 Mono Creek: Hemlocks - First Recess 7-25-51  
 30851 Mono Creek: Berman & Ellis 7-25-51  
 30850 Mono Creek: Hemlocks - First Recess 7-25-51  
 30851 Mono Creek: Berman & Ellis 7-25-51  
 30852 Mono Creek: First Recess. 7-25-51  
 30853 " " " " " "  
 30854 " " Going up Creek. 7-24-51  
 30855 " " Volcanic Knob. " "  
 30856 " " First Recess 7-25-51  
 30857 " " " " " "  
 30858 " " " " " "  
 30859 " " " " " "  
 30860 " " " " " "  
 30861 " " Going up Mono Creek. " "  
 30862 Mono Creek: Looking from North Fork. 7-24-51  
 30863 " " First Recess 7-25-51  
 30864 Mono Creek: Lower Lake, First Recess. 7-19-51  
 30865 " " " " " " 7-25-51  
 30866 Mono Creek: Volcanic Knob. 7-24-51

30867 Mono Creek: North side of Recess Peak. 7-25-51  
 30868 " " First Recess " "  
 30869 " " " " " "  
 30870 " " " " " "  
 30871 " " " " " "  
 30872 Mono Creek: First Recess 7-25-51  
 30873 " " " " " "  
 30874 Mono Creek: Recess Peak - "Glacier" - 8-25-51  
 30875 " " " " " "  
 30876 " " " " " "  
 30877 " " " " " "  
 30876 " " " " " "  
 30877 " " " " " "  
 30878 Boril Conduit - 3rd Stage 9-13-51  
 30879 Boril Conduit - 3rd Stage 9-20-51  
 30880 Boril Conduit - 3rd Stage 9-19-51  
 30881 Boril Conduit - 3rd Stage 9-20-51  
 30882 Boril Conduit - 3rd Stage 9-20-51  
 30883 Boril Conduit - 3rd Stage 9-11-51  
 30884 Boril Conduit - 2nd Stage Sta 0-50 To 1-00 9-6-51  
 30885 Boril Conduit - 3rd Stage Looking North from Sta. 94-00 9-11-51  
 30886 Boril Conduit - 2nd Stage 9-11-51  
 30887 Boril Conduit - 2nd Stage 9-13-51  
 30888 Kern River No. 1 Tunnel Repaired by Burtel Corp 9-25-51  
 30889 Kern River No. 1 Tunnel " " 9-25-51  
 30990 Kern River No. 1 Tunnel " " 9-26-51  
 30991 Kern River No. 1 Tunnel " " 9-26-51  
 30992 " " " " " " 9-26-51

30993	Kern River No. 1 Tunnel Repairs by Bechtel Corp	9-26-51
30994	Kern River - Modifications of Borel canal - 3rd stage	10-3-51
30995	Kern River - " " "	10-3-51
30996	Mammoth Pool - Detail of West Dome	11-3-51
30997	Mammoth Pool - Possible borrow area south of damsite	
30998	Mammoth Pool - Looking North on Possible borrow area south of damsite	11-3-51
30999	Mammoth Pool - Looking down the canyon below the original damsite	11-3-51
40000	Mammoth Pool - Damsite Looking Upstream	11-3-51
40001	Mammoth Pool - possible borrow area south + east of damsite	11-3-51
40002	Mammoth Pool - Lower End of Mammoth Pool	11-3-51
40003	Mammoth Pool - Looking downstream from Mammoth Pool Damsite	"
40004	Mammoth Pool - Looking down end of Mammoth Pool	11-3-51
40003	Mammoth Pool - Looking downstream from Mammoth Pool Damsite	"
40004	Mammoth Pool - Looking downstream at the lower end of the pool	"
40005	Mammoth Pool - Drill set up on hole #13	11-3-51
40006	Mammoth Pool - Looking downstream at drill rig on hole #13	"
40007	Mammoth Pool - Exploring borrow pit area west of damsite	"
40008	Mammoth Pool - Drill Camp at Mammoth Pool	11-3-51
40009	Mammoth Pool - Detail of West Dome	11-3-51
40010	Mammoth Pool - Mammoth Pool Damsite looking upstream	11-3-51
40011	" " " " "	" " "
40012	Mammoth Pool - Mammoth Pool Damsite Looking upstream	11-3-51
40013	" " " " "	" " "
40014	" " " " "	" " "
40015	Kern River - modifications of Borel Canal 3rd stage - overflow dam	10-3-51
40016	Kern River - modifications of Borel Canal 3rd stage - trench excavation	10-8-51
40017	Kern River - modifications of Borel Canal - 3rd stage - calculating trenches across side channels	10-8-51
40018	Kern River - modifications of Borel Canal - 3rd stage - process pictures	10-8-51

40020	Kern River - Modifications of Borel Canal - 3rd stage - Kern River Siphon	10-8-51
40021	Kern River - Modifications of Borel Canal - 3rd stage - Kern River Siphon	10-9-51
40022	Kern River - Modifications of Borel Canal - 3rd stage - Kern River Siphon	10-10-51
40023	Kern River - Modifications of Borel Canal - 3rd stage - Placing concrete for 1st section of 10'6" pipe made	10-17-51
40024	Kern River - Modifications of Borel Canal - Third Stage - Placing concrete in 1st section of pipe made	10-17-51
40025	Kern River - Modifications of Borel Canal - 3rd stage - process picture	10-17-51
40026	Kern River - Modifications of Borel Canal - 3rd stage - overflow dam	10-17-51
40027	Kern River - Modifications of Borel Canal - 3rd stage - Bechtel Corp. concrete plant	10-17-51
40028	Kern River - Modifications of Borel Canal - 3rd stage - Kern River Siphon	10-17-51
40029	Kern River - Modifications of Borel Canal - 3rd stage - Canal Intake - placement of concrete footings in columns	10-18-51
40030	River diversion - Dam at Borel Intake	11-14-51
40031	Borel Intake - overflow dam - Kern River - Modifications of Borel Canal - 3rd stage - Canal Intake	11-14-51
40030	River diversion - Dam at Borel Intake	11-14-51
40031	Borel Intake - overflow dam	11-14-51
40032	Borel - First sections of pipe placed in Kern River siphon	11-14-51
40033	Borel Project - Kern River Siphon	11-14-51
40034	Borel Project - Precast concrete pipe for Kern River siphon	11-14-51
40035	Borel - curing precast concrete pipe	11-14-51
40036	Borel - moving a "mobile home" from the factory at Bakeryfield	11-14-51
40037	Borel - moving a "mobile home" from factory at Bakeryfield	11-14-51
40038	Kaweah River #1 - Lake Dam. Kaweah River upper & lower monard	11-30-51
40039	Kern River - Modification of Borel Conduit - 3rd stage	11-1-51
40040	Kern River - Modification of Borel Conduit - 3rd stage	11-1-51
40041	Kern River - Modification of Borel Conduit - 3rd stage	10-31-51
40042	Big Creek - Florence Lake Territory - Kern River	9/50
40043	Borel Conduit Modifications - 3rd Stage	10/31/51
40044	Kern River - Modification of Borel Conduit - 3rd Stage	11/1/51
40045	Kern River - modification of Borel conduit - 3rd Stage	10/31/51

40046	Kern River - modification - 3rd stage	Borel Conduit	11/1/51
40047	Kern River - modification - 3rd stage	Borel Conduit	11/1/51
40047	Kern River - modification - 3rd stage	Borel Conduit	11/1/51
40048	Kern River - modification - 3rd stage	Borel Conduit	11/1/51
40049	Kern River - modification - 3rd stage	Borel Conduit	11/1/51
40050	Kern River - modification - 3rd stage	Borel Conduit	10/21/51
40051	Kern River - modification - 3rd stage	Borel Conduit	11/1/51
40052	Saugus Sub. - Contractors stringing reels.	trans. line - H. Treanor &	12/12/51
40053	Saugus Sub. - Engineers sagging in	the line	12/12/51
40054	Saugus Sub. - Edison crew remaining	poles.	12/12/51
40055	Saugus Sub. - Splicing steel core of	conductor.	12/12/51
40054	Saugus Sub. - Edison crew remaining	poles.	12/12/51
40055	Saugus Sub. - Splicing steel core of	conductor.	12/12/51
40056	Saugus Sub. - Splicing A.C. S.R.	conductor.	12/12/51
40057	Saugus Sub. - Inadequate stream crossing	on access road.	12/12/51
40058	Saugus Sub. - Line near Colonia Sub.		12/12/51
<del>40053</del>	Duplicate nos.		
<del>40054</del>			
<del>40055</del>			
<del>40056</del>			
<del>40057</del>			
<del>40058</del>			
40059		Saugus <sup>Sub</sup> Colonia - Line splicing conductor	
40060	Big Creek #4 - clearing tailrace for fish	water turbines	8/16/51
40061	Borel - Ward tunnel outlet		7/19/51
40062	" - spill into canal from road cut.		8/51
<del>40063</del>	Dry #		
112162	Borel - Pitt. ...		8/51

40065	Borel Canal - Movable rock barriers used in cutting berm.		8/51
40066	" - looking 50. from no. end showing	initial stages of the dismantlement	12/11/51
40067	" - of rail embankment to grade in leave concrete	showing metal panel forms in place for	11/8/51
40068	" - placement of concrete in front slab at no. end.	showing opening for 8' x 10' radial	11/8/51
40069	" - gate at south end.	showing grading between diabella	11/8/51
40070	" - auxiliary ...	end of ...	11/21/51
40071	" - old canal waterway open transition	along siphon north of Kern River crossing	12/11/51
40072	" - Head used for closing pipe sections	after dismantlement of wood structure,	12/11/51
40073	" - showing existing concrete floor slab.		12/12/51
40074	" - close-up of closed transition at	south end of Kern River Siphon.	12/12/51
40075	" - Preparation of support for fish slab in	concrete box flume.	12/13/51
40074	" - close-up of closed transition at	south end of Kern River Siphon.	12/12/51
40075	" - Preparation of support for fish slab in	concrete box flume.	12/13/51
<del>40075</del>	Dry #	picture shows dismantlement of steel flume	12/13/51
40076	Borel - sheets, old wood structure used in	supporting forms for new concrete box flume.	12/13/51
40077	" - Progress in dismantlement of old steel	flume.	12/13/51
40078	" - Looking from south end, showing last of	rock excavation in trench about Sta 3+00.	12/13/51
40079	" - Excavating for new radial intake	gates & transition.	12/14/51
40080	" - Flaying of sheet piling prior to	excavation for foundations for canal control gates.	12/14/51
40081	" - sheet piling being placed in 16' trench prior	to driving to full depth.	12/14/51
40082	" - Relocation of canal below diabella aux. Dam.		12/14/51
40083	" - Kern River Siphon		12/19/51
40084	" - Tilley No. 3 Flume		12/20/51
40085	" - Refugio Flume		12/20/51
40086	" - Canal Intake Structure		12/20/51
40087	" - Kern River Siphon		12/22/51
40088	" - Kern River Siphon		11/8/51
112162	" - R. ... Flume (old)		12/10/51

40091	Group picture taken	5/8/23
40092	Kaweah River - Looking upstream	12/51
40093	Kaweah River - Looking upstream.	12/51
40094	" - U.S. Park Dept pump.	11/57
40095	L.B.S.S. - Failure on discharge conduit	1/31
40096	✓ - cutting down #11	
40097	Borel Canal low spot in gate where typical transition flooding assumed. To concrete flume.	12/21/57
40098	" Cracking in 6' Dia. Pipe	11/30/57
40099	" Maximum cracking shown.	11/30/57
40100	40101 Borel S.S. Eroded dike just east of navy dogdock	10/31/57
40101	Borel 40102 - Typical clean-up method.	11/10/52
40100	40101 Borel S.S. Eroded dike just east of navy dogdock	10/31/57
40101	Borel 40102 - Typical clean-up method.	11/10/52
40102	40103 - Cleanup show gunting against metalback.	1/10/52
40103	40104 - New concrete flume.	"
40104	40105 - Smiting transition Rich Gulch siphon	"
40105	40106 - Placing Pipe Rich Gulch Siphon	"
40106	40107 - Transition Kern River Siphon	"
40107	40108 - Kern River Siphon	"
40108	40109 - River Diversion Dam.	"
40109	40110 - Spillway dam as reconstructed	"
40110	40111 - Borel diversion structure	"
40111	40112 - Transportation of precast concrete pipe for siphons	"
40112	40113 - Canal intake structure	"
40113	40114 - New Refugio flume entrance	"
40114	40115 - Intake gate structure	"
40115	40116 - Upstream end of Rich Gulch Siphon	"
40116	40117	"

40118	40119 Borel Canal - Refugio flume	1/10/52
40119	40120 " - collecting for outlet works in auxiliary Dam.	"
40120	" - Typical transition to concrete flume.	"
40121	L.B.S.S. - site hateloge	2/16/52
40122	✓	2/16/52
40123	✓ - constructing #1 cooling water connection	1/31/52
40124	✓ - #11 discharge connection	1/31/52
40125	✓ - cutting down old gates wells Unit #11 Intake	1/28/52
40126	✓ - Rain water South of Plant 3	1/28/52
40127	Borel - Gates at Intake	2/16/52
40128	✓ - River Diversion Gates	"
40127	Borel - Gates at Intake	2/16/52
40128	✓ - River Diversion Gates	"
40129	✓ - Outlet Tilley #2 Flume	"
40130	✓ - River Diversion Dam	"
40131	✓ - mace - full cont. placing concrete in outlet works of Isabella aux. Dam	"
40132	✓ - outlet Kern River siphon	"
40133	✓ - Spillway dam	"
40134	✓ - South wall - Tilley #2 flume	"
40135	✓ - Outlet of Rich Gulch Siphon	"
40136	✓ - Entrance to Rich Gulch Siphon showing safety cable.	"
40137	✓ - Canal Intake	"
40138	✓ - Trimming canal banks with a "Gradall" near Isabella aux. Dam	"
40139	✓ - Rich Gulch Siphon	"
40140	✓ - new canal section through Isabella aux. dam.	"
40141	✓ - Isabella aux. Dam.	"
40142	✓ - Tilley #2 flume north wall.	"

40145	Bard - north side of Refugio flume.	2/16/52
40146	✓ - Kern river siphon	"
40147	Bear Creek Project - P. G. + E.	9/51
40148	"	"
40149	"	"
40150	"	"
40151	"	"
40152	"	"
<del>40153</del>		
40153	"	"
40154	"	"
40153	"	"
40154	"	"
40155	"	"
40156	"	"
40157	"	"
40158	"	"
40159	"	"
40160	"	"
40161	"	"
40162	"	"
40163	"	"
40164	"	"
40165	"	"
40166	"	"
40167	"	"
40168	"	"
40169	"	"

40171	Bear Creek Project - P. G. + E.	9/51
40172	" P. G. + E. - Salt Springs Dam	"
40173	Bear Creek Project - Island - Folsom Project. U.S. Corp. of Engrs. morman	9/51
40174	"	"
40175	"	"
40176	"	"
40177	"	"
40178	"	"
40179	"	"
40180	" channel excavation american River below Folsom Dam	"
40181	"	"
40180	" channel excavation american River below Folsom Dam	"
40181	"	"
40182	"	"
40183	"	"
40184	Bord " 3rd Rock Lodge	11/6/52
40185	208 } See explanation	1/29/52
40186	209 } at reg. numerical	1/29/52
40187	"	"
40188	"	"
40189	"	"
40190	"	"
40191	"	"
40192	"	"
40193	"	"
40194	"	"
40195	"	"
	Concrete pipe at north end siphon	1/10/52
	Canal lining slope at lower	1/10/52

40198	Bowl - 3rd	Excavation + trimming of slopes between upper cut-over + aux. Dam.	2/2/52	
40199	"	Placing concrete floor slab.	2/2/52	40226
40200	"	Finishing granite sidewalls	1/23/52	40227
40201	"	Transition at inlet end of siphon.	2/2/52	40228
40202	"	View of Siphon.	1/17/52	40229
40203	"	Granite walls.	1/4/52	40230
40204	"	Outlet transition	2/2/52	40231
40205	"	View east side Tilley #3 Flume	"	40232
40206	"	Inlet gate structure.	1/4/52	40233
40207	Bowl -	Between aux. dam + upstream junction with existing canal	1/9/52	40234
40208	NOT USED	ROCKS LODGED	4/6/52	40235
40209	NOT USED	View of stream of overflow dam.	1/29/52	40236
40210	Maguaden	Mesa 220 K.V. Trans. Line	1952	40237
40211	Bowl - 3rd	View taken 4:30 pm. Feb. 10, showing flow at inlet gate structure. Est. flow 500 s.f.	2/10/52	40238
40212	Bowl - 3rd	View showing seepage through Tilley #3.	2/10/52	40239
40213	"	Downstream end of trench excavation for twin concrete conduits Isabella aux.	2/9/52	40240
40214	"	Side gates in twin conduit through Isabella aux. Dam.	2/9/52	40241
40215	"	Lower end Tilley #3 on day canal was returned to service.	2/10/52	40242
40216	"	Work completed on temporary upper transition cut-over by Macco - M.K.	2/9/52	40243
40217	"	Shows final canal clean up by Macco - M.K. of section used for impounding water.	2/9/52	40244
40218	"	Flow conditions at temporary lower cut-over.	2/10/52	40245
40219	"	Flow conditions outlet end of Rich gulch siphon with approx. 500 s.f. flow.	2/10/52	40246
40220	"	Flow conditions inlet end of Rich gulch siphon approx. 500 s.f. flow.	2/10/52	40247
40221	"	Flow conditions end of Refugio's flume. Est. 700 s.f. flow.	2/10/52	40248
40222	"	Work completed on temporary lower transition cut-over by Macco - M.K.	2/9/52	40249
40223	Big Creek #4	Lowerhouse	2/5/52	40250
40224	Florence Lake	Genl. View of Arches	2/31/52	40251
40225	"	Lucelia trail. Low bus - motor	"	"

	Florence Lake	overlooking So. fork of San Joaquin above Tennessee point.	4/1/52
	"	Looking down Camp 62 Creek diversion pipe line from a point near intake.	4/1/52
	"	Looking up S.B. Slide Creek showing dip on top of snow.	2/31/52
	"	Soil view of 3rd + 4th tangent arches.	2/31/52
	"	View of river section arches in 5th tangent.	2/31/52
	"	View of 3rd tangent arches show snow conditions along upstream side of dam.	2/31/52
	"	View of 14" pipe on the Tombstone Creek diversion pipe line.	2/31/52
	"	View Tombstone Creek diversion line showing a short section of exposed pipe.	2/31/52
	"	Border Bartholomew's house at Florence Lake.	2/31/52
B.C. 4		channel below Dam. 7 before start of run off.	2/12/52
B.C. 3		Site of new warehouse and garage.	2/12/52
W.S. 7		of run off.	2/12/52
B.C. 3		Site of new warehouse and garage.	2/12/52
✓		Looking south at cottage site.	2/12/52
✓		north at cottage 30 site	✓
✓		Excavating for 30 cottages	4/11/52
B.C.	Guest House		"
✓ 3		Stockpiling topsoil for cottage area.	"
H.L. Dam #1		Upstream face near west end.	"
"		old + new intake towers.	"
"		Upstream Lake at Shower conduit intake	"
" #2		Truck rack at Huntington - Shower Tunnel outlet.	"
H.L. Dam		West End.	"
" #1		East End. upstream face near Shower	"
" #2		intake rack. T. M. Lepo!	"
" #1		upstream face granite; note debris freshly fallen from concrete above granite	"
" #2		Note 12' snow on cave.	"
	Road to Huntington Lake		"

40252 H. L. Dam #1 - Upstream face. #11/52  
 40253 " #2 - 8" undercut under 1938 granite "  
 40254 H. L. Dam #2 - Valve House on Shaver conduit. "  
 40255 " Looking down on buried valve house "  
 - on Huntington Shaver conduit. "  
 40256 " #3 - Note dry face under cave at south end. "  
 40257 " #1 - East end of dam. "  
 40258 Florence Lake Dam - Arch #1 <sup>Taken in conjunction with 1951 downstream</sup> inspection. <sup>Taken July 26, 27 & Aug. 3</sup> Lake elevation was above 7327.  
 40259 " " #2 - " "  
 40260 " " #3 " "  
 40261 " " #4 " "  
 40262 " " #6 " "  
 40263 " " #7 " "  
 40262 " " #6 " "  
 40263 " " #7 " "  
 40264 " " #8 " "  
 40265 " " #9 " "  
 40266 " " #10 " "  
 40267 " " #11 " "  
 40268 " " #12 " "  
 40269 " " #14 " "  
 40270 " " #15 " "  
 40271 " " #16 " "  
 40272 " " #17 " "  
 40273 " " #18 " "  
 40274 " " #19 " "  
 40275 " " #20 " "  
 40276 " " #21 " "  
 40277 " " #22 " "  
 40278 " " " "

40279 Florence Lake Dam - Arch #24 <sup>Taken in conjunction with 1951</sup> downstream inspection. <sup>Taken July 26, 27 & Aug. 3. Lake</sup> elevation was above 7327.  
 40280 " " #25 "  
 40281 " " #AB.25 "  
 40282 " " #26 "  
 40283 " " #27 "  
 40284 " " #28 "  
 40285 " " #29 "  
 40286 " " #30 "  
 40287 " " #31 "  
 40288 " " #32 "  
 40289 " " #33 "  
~~40288~~  
~~40289~~  
~~40289~~  
 40288 " " #32 "  
 40289 " " #33 "  
~~40289~~  
 40290 " " #34 "  
 40291 " " #35 "  
 40292 " " #36 "  
 40293 " " #36 "  
 40294 " " #37 "  
 40295 " " #39 "  
 40296 " " #40 "  
 40297 " " #41 "  
 40298 " " #42 "  
 40299 " " #43 "  
~~40300~~ 40300 " " #44 "  
~~40301~~ 40301 " " #45 "  
~~40302~~ 40302 " " #46 "  
~~40303~~ 40303 " " #47 "  
~~40304~~ 40304 " " #48 "

40306  
~~40406~~ Florence Lake Dam - Arch # AB 49  
 3  
~~40407~~ " " #A 50  
~~40408~~ " " # 51  
~~40409~~ 40309 " " # 52  
~~40410~~ 40310 " " # 53  
~~40411~~ 40311 " " # 53  
~~40412~~ 40312 " " # 54  
~~40413~~ 40313 " " # 55  
~~40414~~ 40314 " " # 56  
~~40415~~ 40315 " " # 57  
~~40416~~ 40316 " " # 58  
~~40417~~ 40317 Big Creek #3 - Digging ditch, lat. tile down uphill side of house site #7 4-23-52  
~~40418~~ 40318 " " " " # 58 " " 4-23-52  
~~40419~~ 40317 Big Creek #3 - Digging ditch, lat. tile down uphill side of house site #7 4-23-52  
~~40420~~ 40318 " Prog. pic. showing etc. house sites 20-27, placing road fill in front of house 4-23-52  
~~40421~~ 40319 " " " " " " " " " " " " 4-23-52  
~~40422~~ 40320 " View taken from top soil stack pile between house sites 16+17 looking back toward grading in vic. of house site #30 looking E. toward house sites 1-4 ft. ft. on rd to W. of 1. Dr. 4-23-52  
~~40423~~ 40321 " " " " " " " " " " " " 4-17-52  
~~40424~~ 40322 " " " " " " " " " " " " 4-17-52  
~~40425~~ 40323 " " " " " " " " " " " " 4-17-52  
~~40426~~ 40324 " " " " " " " " " " " " 4-19-52  
~~40427~~ 40325 " " " " " " " " " " " " 4-19-52  
~~40428~~ 40326 " " " " " " " " " " " " 4-19-52  
~~40429~~ 40327 " " " " " " " " " " " " 4-9-52  
~~40430~~ 40328 " " " " " " " " " " " " 4-9-52  
~~40431~~ 40329 " " " " " " " " " " " " 4-9-52  
~~40432~~ 40330 " " " " " " " " " " " " 5-8-52  
~~40433~~ 40331 " " " " " " " " " " " " 5-8-52  
~~40434~~ 40332 " " " " " " " " " " " " 5-8-52  
~~40435~~ 40333 " " " " " " " " " " " " 5-8-52

Taken in conjunction with 1951  
 downstream inspection. Taken July  
 26, 27 & Aug. 3. Lake elevation was  
 above 7327.

40433 40384 Mammouth Pool  
 40434 40385 " "  
 40435 40386 Big Creek No. 4  
 40436 40387 " "  
 40437 40388 " "  
 40438 40389 " "  
 40439 40340 " "  
 40440 40341 " "  
 40441 40342 " "  
 40442 40343 " "  
 40443 40344 " "  
 40444 40345 " "  
 40445 40344 " "  
 40446 40345 " "  
 40447 40346 " "  
 40448 40347 " "  
 40449 40348 " "  
 40450 40349 " "  
 40451 40350 " "  
 40452 40351 " "  
 40453 40352 " "  
 40454 40353 " "  
 40455 40354 " "  
 40456 40355 " "  
 40457 40356 " "  
 40458 40357 " "  
 40459 40358 " "  
 40460 40359 " "  
 40461 40360 " "

4-15-52  
 View looking N across Rose Creek  
 on tunnel centerline approx. 50' S. of  
 tunnel located approx. on accompanying  
 View looking N. from Rose Creek P.I. 4-15-52  
 Tunnel & local approx. on accompanying  
 Progress Pictures taken for record  
 Jot 1488

4046	40361	Big Creek No 4	S.C.E.C. July 1488	July 1949
4046	40362	"	"	"
40462	40363	"	"	"
40463	40364	"	"	"
40464	40365	"	"	"
40465	40366	"	"	"
40466	40367	"	"	"
40467	40368	"	"	"
40468	40369	"	"	"
40469	40370	"	"	"
40470	40371	"	"	"
40471	40372	"	"	"
40470	40371	"	"	"
40471	40372	"	"	"
40472	40373	"	"	"
40473	40374	"	"	"
40474	40375	"	"	"
40475	40376	Big Creek #4	S.C.E.C. July 1488	August 1949
40476	40377	"	"	"
40477	40378	"	"	"
40478	40379	"	"	"
40479	40380	"	"	"
40480	40381	"	"	"
40481	40382	"	"	"
40482	40383	"	"	"
40483	40384	"	"	"
40484	40385	"	"	"
40485	40386	"	"	"

40487	40388	Big Creek #4	S.C.E.C. July 1488	Aug. 1949
40488	40389	"	"	"
40489	40390	"	"	"
40490	40391	Big Creek #4	S.C.E.C. July 1488	September 1949
40491	40392	"	"	"
40492	40393	"	"	"
40493	40394	"	"	"
40494	40395	"	"	"
40495	40396	"	"	"
40496	40397	"	"	"
40497	40398	"	"	"
40496	40397	"	"	"
40497	40398	"	"	"
40498	40399	"	"	"
40499	40400	"	"	"
40500	40401	"	"	"
40501	40402	"	"	"
40502	40403	"	"	"
40503	40404	"	"	"
40504	40405	"	"	"
40505	40406	"	"	"
40506	40407	"	"	"
40507	40408	"	"	"
40508	40409	Big Creek #4	S.C.E.C. July 1488	October 1949
40509	40410	"	"	"
40510	40411	"	"	"
40511	40412	"	"	"
40512	40413	"	"	"

	<i>S.C.C. Job 1488</i>	<i>October 1949</i>
4051404115	<i>Big Creek #4, Progress Pictures taken for Record Purposes Only</i>	
40515 40416	" "	" "
40516 40417	" "	" "
40517 40418	" "	" "
40518 40419	" "	" "
40519 40420	" "	" "
40520 40421	" "	" "
40521 40422	" "	" "
40522 40423	" "	" "
40523 40424	" "	" "
40524 40425	<i>Big Creek #4 S.C.E Job 1488 Progress Pictures taken for Record Purposes Only</i>	<i>Nov. 1949</i>
40523 40424	" "	" "
40524 40425	<i>Big Creek #4 S.C.E Job 1488 Progress Pictures taken for Record Purposes Only</i>	<i>Nov. 1949</i>
40525 40426	" "	" "
40526 40427	" "	" "
40527 40428	" "	" "
40528 40429	" "	" "
40529 40430	" "	" "
40530 40431	<i>Big Creek #4 S.C.E Job 1488 Progress Pictures taken for Record Purposes Only</i>	<i>December 1949</i>
40531 40432	" "	" "
40532 40433	" "	" "
40533 40434	" "	" "
40534 40435	" "	" "
40535 40436	" "	" "
40536 40437	" "	" "
40537 40438	" "	" "
40538 40439	" "	" "
40539 40440	" "	" "

	<i>S.C.C. Job 1488</i>	<i>Jan. 1950</i>
40541 40442	<i>Big Creek #4 Progress Pictures taken for Record Purposes Only</i>	
40542 40443	" "	" "
40543 40444	" "	" "
40544 40445	" "	" "
40545 40446	" "	" "
40546 40447	" "	" "
40547 40448	<i>Big Creek #4 S.C.C. Job 1488 Progress Pictures taken for Record Purposes Only</i>	<i>February 1950</i>
40548 40449	" "	" "
40549 40450	" "	" "
40550 40451	" "	" "
40551 40452	" "	" "
40550 40451	" "	" "
40551 40452	" "	" "
40552 40453	<i>Big Creek #4 S.C.C. Job 1488 Progress Pictures taken for Record Purposes Only</i>	<i>March 1950</i>
40553 40454	" "	" "
40554 40455	" "	" "
40555 40456	" "	" "
40556 40457	" "	" "
40557 40458	<i>Big Creek #4 S.C.C. Job 1488 Progress Pictures taken for Record Purposes Only</i>	<i>May 1950</i>
40558 40459	" "	" "
40559 40460	" "	" "
40560 40461	" "	" "
40561 40462	" "	" "
40562 40463	" "	" "
40563 40464	" "	" "
40564 40465	" "	" "
40565 40466	" "	" "
40566 40467	" "	" "

40568	40469	S.C.E.C. Job 1488	May 1950
40569	40470	Big Creek #4 Progress Pictures taken for Record Purposes Only	June, 1950
40570	40471	S.C.E.C. Job 1488	"
40571	40472	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40572	40473	"	"
40573	40474	"	"
40574	40475	S.C.E.C. Job 1488	July, 1950
40575	40476	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40576	40477	"	"
40577	40478	"	"
40578	40479	S.C.E.C. Job 1488	September, 1950
40579	40480	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40580	40481	"	"
40581	40482	"	"
40582	40483	"	"
40583	40484	"	"
40584	40485	"	"
40585	40486	"	"
40586	40487	"	"
40587	40488	"	"
40588	40489	"	"
40589	40490	"	"
40590	40491	"	"
40591	40492	"	"
40592	40493	"	"

40595	40496	S.C.E.C. Job 1488	October, 1950
40596	40497	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40597	40498	"	"
40598	40499	"	"
40599	40500	"	"
40600	40501	S.C.E.C. Job 1488	November, 1950
40601	40502	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40602	40503	"	"
40603	40504	"	"
40604	40505	"	"
40605	40506	"	"
40606	40507	"	"
40607	40508	"	"
40608	40509	S.C.E.C. Job 1488	December, 1950
40609	40510	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40610	40511	"	"
40611	40512	"	"
40612	40513	"	"
40613	40514	"	"
40614	40515	"	"
40615	40516	S.C.E.C. Job 1488	January 1951
40616	40517	Big Creek #4 Progress Pictures taken for Record Purposes Only	"
40617	40518	"	"
40618	40519	"	"
40619	40520	"	"

		<i>S.P.C. Co. Feb 1488</i>	<i>February, 1951</i>
40622	40523	<i>Big Creek #4 Progress Pictures taken for Record Purposes Only</i>	
40623	40524	"	"
40624	40525	"	"
40625	40526	"	"
40626	40527	"	"
40627	40528	"	"
40628	40529	"	"
40629	40530	<i>S.P.C. Co. Feb 1488</i>	<i>July, 1950</i>
40630	40531	<i>Big Creek #4 Progress Pictures taken for Record Purposes Only</i>	
40631	40532		
40632	40533		
40631	40532		
40632	40533		
40633	40534		
40634	40535		
40635	40536	<i>S.P.C. Co. Feb 1488</i>	<i>April, 1951</i>
40636	40537	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40637	40538	"	"
40638	40539	"	"
40639	40540	"	"
40640	40541	"	"
40641	40542	<i>S.P.C. Co. Feb 1488</i>	<i>May, 1951</i>
40642	40543	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40643	40544	"	"
40644	40545	"	"
40645	40546	"	"
40646	40547	<i>S.P.C. Co. Feb 1488</i>	<i>June, 1951</i>
		<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	

		<i>S.P.C. Co. Feb 1488</i>	<i>June, 1951</i>
40644	40550	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40650	40551	"	"
40651	40552	<i>S.P.C. Co. Feb 1488</i>	<i>July, 1951</i>
40652	40553	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40653	40554	"	"
40654	40555	"	"
40655	40556	"	"
40656	40557	"	"
40657	40558	"	"
40658	40559	<i>S.P.C. Co. Feb 1488</i>	<i>August, 1951</i>
40659	40560	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40658	40559	"	"
40659	40560	<i>S.P.C. Co. Feb 1488</i>	<i>August, 1951</i>
40660	40561	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40661	40562	"	"
40662	40563	"	"
40663	40564	"	"
40664	40565	"	"
40665	40566	"	"
40665	40567	"	"
40666	40568	"	"
40667	40569	<i>S.P.C. Co. Feb 1488</i>	<i>September, 1951</i>
40668	40570	<i>Big Creek No. 4 Progress Pictures taken for Record Purposes Only</i>	
40669	40571	"	"
40670	40572	"	"
40671	40573	"	"
40672	40574	"	"

40674	40576	IGCC Co Job 1488	September, 1951
40675	40577	Big Creek No 4 Progress Pictures taken for record purposes only	"
40676	40578	"	"
40677	40579	"	"
40678	40580	IGCC Co Job 1488	October 1951
40679	40581	Big Creek No 4 Progress Pictures taken for record purposes only	"
40680	40582	"	"
40681	40583	"	"
40682	40584	"	"
40683	40585	"	"
40684	40586	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports October 1949	"
40685	40587	"	"
40686	40588	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports October 1949	"
40687	40589	"	"
40688	40590	"	"
40689	40591	"	"
40690	40592	"	"
40691	40593	"	"
40692	40594	"	"
40693	40595	"	"
40694	40596	"	"
40695	40597	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports November, 1949	"
40696	40598	"	"
40697	40599	"	"
40698	40600	"	"
40699	40601	"	"

40701	40603	Big Creek #4 Selected Progress pictures (from Group I) which were included in monthly progress reports Dec 1949	"
40702	40604	"	"
40703	40605	"	"
40704	40606	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports, January, 1950	"
40705	40607	"	"
40706	40608	"	"
40707	40609	"	"
40708	40610	"	"
40709	40611	"	"
40710	40612	"	"
40711	40613	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports February 1950	"
40710	40612	"	"
40711	40613	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports February, 1950	"
40712	40614	"	"
40713	40615	"	"
40714	40616	"	"
40715	40617	"	"
40716	40618	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports March, 1950	"
40717	40619	"	"
40718	40620	"	"
40719	40621	"	"
40720	40622	"	"
40721	40623	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports April, 1950	"
40722	40624	"	"
40723	40625	"	"
40724	40626	Big Creek #4 Selected Progress Pictures (from Group I) which were included in monthly progress reports May, 1950	"
40725	40627	"	"
40726	40628	"	"

Big Creek # 4  
Selected Progress Pictures (from Group I)  
which were included in monthly progress  
reports.

						Date
40728	40630	Big Creek #4	"	"	"	July 1950
40729	40631	"	"	"	"	"
40730	40632	Big Creek #4	"	"	"	August 1950
40730	40633	"	"	"	"	"
40731	40634	"	"	"	"	"
40732	40635	Big Creek #4	"	"	"	September, 1950
40733	40636	"	"	"	"	"
40734	40637	Big Creek #4	"	"	"	October, 1950
40735	40638	"	"	"	"	"
40736	40639	"	"	"	"	"
40737	40640	Big Creek #4	"	"	"	November, 1950
40736	40639	"	"	"	"	"
40737	40640	Big Creek #4	"	"	"	November, 1950
40737	40641	"	"	"	"	"
40738	40642	"	"	"	"	"
40739	40643	Big Creek #4	"	"	"	December, 1950
40740	40644	"	"	"	"	"
40741	40645	"	"	"	"	"
40742	40646	Big Creek #4	"	"	"	January, 1951
40743	40647	"	"	"	"	"
40744	40648	"	"	"	"	"
40745	40649	Big Creek #4	"	"	"	February, 1951
40746	40650	"	"	"	"	"
40747	40651	"	"	"	"	"
40748	40652	"	"	"	"	"
40749	40653	Big Creek #4	"	"	"	March, 1951
40750	40654	"	"	"	"	"
40751	40655	"	"	"	"	"

Big Creek # 4  
Selected Progress Pictures (from Group I)  
which were included in monthly  
progress reports.

						Date
40753	40657	Big Creek #4	"	"	"	March, 1951
40754	40658	"	"	"	"	"
40755	40659	"	"	"	"	"
40756	40660	Big Creek #4	"	"	"	April, 1951
40757	40661	"	"	"	"	"
40758	40662	"	"	"	"	"
40759	40663	"	"	"	"	"
40760	40664	Big Creek #4	"	"	"	May, 1951
40761	40665	"	"	"	"	"
40762	40666	Big Creek #4	"	"	"	June, 1951
40763	40667	"	"	"	"	"
40762	40666	Big Creek #4	"	"	"	June, 1951
40763	40667	"	"	"	"	"
40764	40668	Big Creek #4	"	"	"	July, 1951
40765	40669	"	"	"	"	"
40766	40670	"	"	"	"	"
40767	40671	Big Creek #4	"	"	"	August, 1951
40768	40672	"	"	"	"	"
40769	40673	"	"	"	"	"
40770	40674	Big Creek #4	"	"	"	September, 1951
40771	40675	"	"	"	"	"
40772	40676	Big Creek #4	"	"	"	October, 1951
40773	40677	"	"	"	"	"
40774	40678	Highgrove Subd. at Point of maximum fill settlement				5-14-52
40775	40679	Shawanda Steam Station at Euclid pumping station				5-14-52
40776	40680	Katella-Villa Park 66KV setting top section of tower with truck crane				5-13-52
40777	40681	Katella-Villa Park 66KV setting side panel				5-13-52
40778	40682					

40780	40684	Sierrita Barré 220 KV transmission line construction	5-14-52
40781	40685	Laguna Bell Century Trans Line - Drilling for experimental	6-4-52
40782	40686	" " " " " " " " " "	" " " "
40782	40687	Mammoth Pool damsite above Daulton Creek	6-6-52
40783	40688	Mammoth Pool - Daulton Creek Falls at damsite	6-6-52
40784	40689	Mammoth Pool - Looking down upper part of penstock line	6-5-52
40785	40690	Mammoth Pool - Canyon downstream from the damsite	
40786	40691	Mammoth Pool - Site of lower tunnel portal	6-5-52
40787	40692	Mammoth Pool - from a point opposite Daulton Creek	6-6-52
40788	40693	Mammoth Pool - Damsite Daulton Creek Falls	6-6-52
40789	40694	Mammoth Pool - River at mouth of Daulton Creek	6-6-52
40788	40693	Mammoth Pool - Damsite Daulton Creek Falls	6-6-52
40789	40694	Mammoth Pool - River at mouth of Daulton Creek	6-6-52
40790	40695	Mammoth Pool - Canyon below Daulton Creek	6-6-52
40791	40696	Mammoth Pool - San Joaquin River at Damsite	6-6-52
40792	40697	Mammoth Pool - Canyon below Daulton Creek	6-6-52
40793	40698	Mammoth Pool - Rough Water at Dam site	6-6-52
40794	40699	Mammoth Pool - <del>San Joaquin River</del> West Abutment	6-6-52
40795	40700	Mammoth Pool - San Joaquin Canyon above B.C. 8	6-6-52
40796	40701	Mammoth Pool - Looking N. along the tunnel line from a point near the surge tank	6-5-52
40797	40702	Mammoth Pool - Looking down tunnel line towards P.A. 8	6-5-52
40798	40703	Mammoth Pool - Lower end of Mammoth Pool	6-6-52
40799	40704	Mammoth Pool - before cleanup	6-6-52
40800	40705	Borel Creek - Isabella Auxiliary Dam - on sec. east of Borel Conduit	Progress pic. showing placement of 3-21-52 rock rip-rap along spillway face
40801	40706	Borel Creek - Modifications to Borel Canal, Work done by Army Engineers	3-21-52
40802	40707	Borel Creek - Progress picture showing construction of concrete control gates and Isabella Auxiliary Dam	3-21-52
40803	40708	Borel Creek - Progress pic. showing construction of gates & distribution of concrete	3-21-52
40804	40709	Modifications to Borel Canal	View showing relocated section of canal upstream

40806	40711	Modification to Borel Canal, Close-up of concrete rip-rap around twin conduits through Isabella Auxiliary Dam	4-4-52
40807	40712	Work done by Army Engrs. View showing construction of concrete structure around control gates	4-4-52
40808	40713	" " " " " " " " " "	View of spillway across Kern River
40809	40714	Isabella Main Dam Progress pic. taken of side from State Hwy. working spillway excavation on far side of	4-4-52
40810	40715	Borel Canal Kernville, approx. 5,000 s.f. going over weir. Modification to Borel Canal	5-22-52
40811	40716	Work done by Army Engrs. View of relocated section of Borel Canal upstream from Borel Dam	4-29-52
40812	40717	" " " " " " " " " "	View of upstream end of canal section of Borel conduit through Isabella Aux. Dam
40813	40718	" " " " " " " " " "	View of downstream end of canal section of Borel conduit through Isabella Aux. Dam
40814	40719	" " " " " " " " " "	Final grouting by Macco M.K. on upper culvert piers with old canal
40815	40720	Isabella Auxiliary Dam Progress picture showing start of fill in center section over closed and control gates	4-27-52
40816	40721	Modification to Borel Canal Work done by Army Engrs. Progress picture showing start of fill in center section over closed and control gates	4-27-52
40815	40720	Isabella Auxiliary Dam Progress picture showing start of fill in center section over closed and control gates	4-27-52
40816	40721	Modification to Borel Canal Work done by Army Engrs. Progress picture showing start of fill in center section over closed and control gates	4-27-52
40817	40722	" " " " " " " " " "	View of part of a closed section of Borel conduit from gate control tower
40818	40723	" " " " " " " " " "	View of another section of Borel conduit
40819	40724	Big Creek #3 Progress picture showing completed grading for upper row of conduits 16-24" equl. Pipe for 6" water line along	6-20-52
40820	40725	Big Creek #3 Progress picture of workhouse & transportation garage construction	6-13-52
40821	40726	Kern River #3 Pic. taken during moving of the headwater cottage from Hill into Kern River 3 camp house being moved down to main site fr. Hwy. by C.L. Hurley, sub contractor for bridge	5-23-52
40822	40727	Kern River - bridge. Look on diversion dam on the sec. at. of pic.	5-22-52
40823	40728	Isabella Aux. Dam - below metering section in Borel Canal	5-23-52
40824	40729	Isabella Aux. Dam - Progress pic. of compacted fill in center sec. of aux. dam. Control tower & base conduit gates being constructed simultaneously with raising of fill	5-23-52
40825	40730	Isabella Main Dam - View of spillway across Kern River taken from the dam	5-22-52
40826	40731	Isabella Main Dam - View of site preparation for lower dam, higher than State Hwy. in centerline of gate trench. Open run-off in Kern River over construction of spillway near the overchannel	5-22-52
40827	40732	Borel Conduit Intake Structures - view of settling basin overflow dam taken during open run-off spillway	6-10-52
40828	40733	Borel Conduit - Overflow Dam - one of 2 views showing damage to fill of Borel spillway downstream at north abutment, due to washing action from spill through north radiating gate	6-10-52
40829	40734	Borel Intake Structures - 1 of 2 views showing eroded fill at north abutment during open run-off	6-10-52
40830	40735	Borel Intake Structures - Construction near made to be with those at 100'	
40831	40736	" " " " " " " " " "	

40833	40738	Big Creek 4-Job 1418	Construction pictures taken with those of Group I, but not used for receipt or special purposes 1949			
40834	40739	" "	"	"	"	"
40835	40740	" "	"	"	"	"
40836	40741	" "	"	"	"	"
40837	40742	" "	"	"	"	"
40838	40743	" "	"	"	"	"
40839	40744	" "	"	"	"	"
40840	40745	" "	"	"	"	"
40841	40746	" "	"	"	"	"
40842	40747	" "	"	"	"	"
40843	40748	" "	"	"	"	"
40842	40747	" "	"	"	"	"
40843	40748	" "	"	"	"	"
40844	40749	" "	"	"	"	"
40845	40750	" "	"	"	"	"
40846	40751	" "	"	"	"	"
40847	40752	" "	"	"	"	"
40848	40753	" "	"	"	"	"
40849	40754	" "	"	"	"	"
40850	40755	" "	"	"	"	"
40851	40756	" "	"	"	"	"
40852	40757	" "	"	"	"	"
40853	40758	" "	"	"	"	"
40854	40759	" "	"	"	"	"
40855	40760	" "	"	"	"	"
40856	40761	" "	"	"	"	"
40857	40762	" "	"	"	"	"
40858	40763	" "	"	"	"	"

40860	40765	Big Creek No. 4, Job 1488	Construction pictures taken with those of Group I, but not used for receipt or special purposes 1949			
40861	40766	" "	"	"	"	"
40862	40767	" "	"	"	"	"
40863	40768	" "	"	"	"	"
40864	40769	" "	"	"	"	"
40865	40770	" "	"	"	"	"
40866	40771	" "	"	"	"	"
40867	40772	" "	"	"	"	"
40868	40773	" "	"	"	"	"
40869	40774	" "	"	"	"	"
40870	40775	" "	"	"	"	"
40869	40774	" "	"	"	"	"
40870	40775	" "	"	"	"	"
40871	40776	" "	"	"	"	"
40872	40777	" "	"	"	"	"
40873	40778	" "	"	"	"	"
40874	40779	" "	"	"	"	"
40875	40780	" "	"	"	"	"
40876	40781	" "	"	"	"	"
40877	40782	" "	"	"	"	"
40878	40783	" "	"	"	"	"
40879	40784	" "	"	"	"	"
40880	40785	" "	"	"	"	"
40881	40786	" "	"	"	"	"
40882	40787	" "	"	"	"	"
40883	40788	" "	"	"	"	"
40884	40789	" "	"	"	"	"
40885	40790	" "	"	"	"	"

		<i>Construction pictures taken with those of Group I, but not used for report or special purposes 1949</i>					
40886	40792	"	"	"	"	"	"
40887	40793	"	"	"	"	"	"
40888	40794	"	"	"	"	"	"
40889	40795	"	"	"	"	"	"
40890	40796	"	"	"	"	"	"
40891	40797	"	"	"	"	"	"
40892	40798	"	"	"	"	"	"
40893	40799	"	"	"	"	"	"
40894	40800	"	"	"	"	"	"
40895	40801	"	"	"	"	"	"
40896	40802	"	"	"	"	"	"
40897	40803	"	"	"	"	"	"
40898	40804	"	"	"	"	"	"
40899	40805	"	"	"	"	"	"
40900	40806	"	"	"	"	"	"
40901	40807	"	"	"	"	"	"
40902	40808	"	"	"	"	"	"
40903	40809	"	"	"	"	"	"
40904	40810	"	"	"	"	"	"
40905	40811	"	"	"	"	"	"
40906	40812	"	"	"	"	"	"
40907	40813	"	"	"	"	"	"
40908	40814	"	"	"	"	"	"
40909	40815	"	"	"	"	"	"
40910	40816	"	"	"	"	"	"
40911	40817	"	"	"	"	"	"
40912	40818	"	"	"	"	"	"

		<i>Construction pictures taken with those of Group I, but not used for report or special purposes 1949</i>					
40913	40819	"	"	"	"	"	"
40914	40820	"	"	"	"	"	"
40915	40821	"	"	"	"	"	"
40916	40822	"	"	"	"	"	"
40917	40823	"	"	"	"	"	"
40918	40824	"	"	"	"	"	"
40919	40825	"	"	"	"	"	"
40920	40826	"	"	"	"	"	"
40921	40827	"	"	"	"	"	"
40922	40828	"	"	"	"	"	"
40923	40829	"	"	"	"	"	"
40924	40830	"	"	"	"	"	"
40925	40831	"	"	"	"	"	"
40926	40832	"	"	"	"	"	"
40927	40833	"	"	"	"	"	"
40928	40834	"	"	"	"	"	"
40929	40835	"	"	"	"	"	"
40930	40836	"	"	"	"	"	"
40931	40837	"	"	"	"	"	"
40932	40838	"	"	"	"	"	"
40933	40839	"	"	"	"	"	"
40934	40840	"	"	"	"	"	"
40935	40841	"	"	"	"	"	"
40936	40842	"	"	"	"	"	"
40937	40843	"	"	"	"	"	"
40938	40844	"	"	"	"	"	"

40940	40846	Big Creek No. 4 - Feb. 1948	Construction pictures taken with those of Group I, but not used for report or special purposes 1949		
40941	40847	"	"	"	"
40942	40848	"	"	"	"
40943	40849	"	"	"	"
40944	40850	"	"	"	"
40945	40851	"	"	"	"
40946	40852	"	"	"	"
40947	40853	"	"	"	"
40948	40854	"	"	"	"
40949	40855	"	"	"	"
40950	40856	"	"	"	"
40949	40855	"	"	"	"
40950	40856	"	"	"	"
40951	40857	"	"	"	"
40952	40858	"	"	"	"
40953	40859	"	"	"	"
40954	40860	"	"	"	"
40955	40861	"	"	"	"
40956	40862	"	"	"	"
40957	40863	"	"	"	"
40958	40864	"	"	"	"
40959	40865	"	"	"	"
40960	40866	"	"	"	"
40961	40867	"	"	"	"
40962	40868	"	"	"	"
40963	40869	"	"	"	"
40964	40870	"	"	"	"
40965	40871	"	"	"	"

40967	40873	Big Creek No. 3 - Feb. 1948	Construction pictures taken with those of Group I, but not used for report or special purposes 1949		
40968	40874	"	"	"	"
40969	40875	"	"	"	"
40970	40876	"	"	"	"
40971	40877	"	"	"	"
40972	40878	"	"	"	"
40973	40879	"	"	"	"
40974	40880	"	"	"	"
40975	40881	"	"	"	"
40976	40882	"	"	"	"
40977	40883	"	"	"	"
40976	40882	"	"	"	"
40977	40883	"	"	"	"
40978	40884	"	"	"	"
40979	40885	"	"	"	"
40980	40886	"	"	"	"
40981	40887	"	"	"	"
40982	40888	"	"	"	"
40983	40889	"	"	"	"
40984	40890	"	"	"	"
40985	40891	"	"	"	"
40986	40892	"	"	"	"
40987	40893	"	"	"	"
40988	40894	"	"	"	"
40989	40895	"	"	"	"
40990	40896	"	"	"	"
40991	40897	"	"	"	"

40994	40900	Big Card No 4 - Feb 14 58	Construction pictures taken with those of groups, but not used for report or special purposes 1949		
40995	40901	"	"	"	"
40996	40902	"	"	"	"
40997	40903	"	"	"	"
40998	40904	"	"	"	"
40999	40905	"	"	"	"
50000	40906	"	"	"	"
50001	40907	"	"	"	"
50002	40908	"	"	"	"
50003	40909	"	"	"	"
50004	40910	"	"	"	"
50005	40909	"	"	"	"
50004	40910	"	"	"	"
50005	40911	"	"	"	"
50006	40912	"	"	"	"
50007	40913	"	"	"	"
50008	40914	"	"	"	"
50009	40915	"	"	"	"
50010	40916	"	"	"	"
50011	40917	"	"	"	"
50012	40918	"	"	"	"
50013	40919	"	"	"	"
50014	40920	"	"	"	"
50015	40921	"	"	"	"
50016	40922	"	"	"	"
50017	40923	"	"	"	"
50018	40924	"	"	"	"
50019	40925	"	"	"	"

50021	40927	Big Card No 4 - Feb 14 58	Construction pictures taken with those of groups, but not used for report or special purposes 1949		
50022	40928	"	"	"	"
50023	40929	"	"	"	"
50024	40930	"	"	"	"
50025	40931	"	"	"	"
50026	40932	"	"	"	"
50027	40933	"	"	"	"
50028	40934	"	"	"	"
50029	40935	"	"	"	"
50030	40936	"	"	"	"
50031	40937	"	"	"	"
50030	40936	"	"	"	"
50031	40937	"	"	"	"
50032	40938	"	"	"	"
50033	40939	"	"	"	"
50034	40940	"	"	"	"
50035	40941	"	"	"	"
50036	40942	"	"	"	"
50037	40943	"	"	"	"
50038	40944	"	"	"	"
50039	40945	"	"	"	"
50040	40946	"	"	"	"
50041	40947	"	"	"	"
50042	40948	"	"	"	"
50043	40949	"	"	"	"
50044	40950	"	"	"	"
50045	40951	"	"	"	"
50046	40952	"	"	"	"

<del>50048</del>	40954	Big Creek No 4	Construction pictures taken with those of Group 2, but not used for report or special purpose.	1949
<del>50048</del>	40955	"	"	"
50049	40956	"	"	"
50050	40957	"	"	"
50051	40958	"	"	"
50052	40959	"	"	"
50053	40960	"	"	"
50054	40961	"	"	"
50055	40962	"	"	"
50056	40963	"	"	"
50057	40964	"	"	"
50058	40965	"	"	"
50059	40966	"	"	"
50058	40965	"	"	"
50059	40966	"	"	"
50060	40967	"	"	"
50061	40968	"	"	"
50062	40969	"	"	"
50063	40970	"	"	"
50064	40971	"	"	"
50065	40972	"	"	"
50066	40973	"	"	"
50067	40974	"	"	"
50068	40975	"	"	"
50069	40976	"	"	"
50070	40977	"	"	"
50071	40978	"	"	"
50072	40979	"	"	"
50073	40980	"	"	"

50075	40982	Big Creek No 4 - Feb 1948	Construction pictures taken with those of Group 2, but not used for report or special purpose.	1949
50076	40983	"	"	"
50077	40984	"	"	"
50078	40985	"	"	"
50079	40986	"	"	"
50080	40987	"	"	"
50081	40988	"	"	"
50082	40989	"	"	"
50083	40990	"	"	"
50084	40991	"	"	"
50085	40992	"	"	"
50086	40993	"	"	"
50087	40994	"	"	"
50088	40995	"	"	"
50089	40996	"	"	"
50090	40997	"	"	"
50091	40998	"	"	"
50092	40999	"	"	"
50093	41000	"	"	"
50094	41001	"	"	"
50095	41002	"	"	"
50096	41003	"	"	"
50097	41004	"	"	"
50098	41005	"	"	"
50099	41006	"	"	"
50100	41007	"	"	"

January, 1950

	41009	Big Creek No. 4, July 1948	Construction pictures taken with those of Group 3, but not used for report or special purpose				Jan. 1950
50102	41010	"	"	"	"	"	
50103	41011	"	"	"	"	"	
50104	41012	"	"	"	"	"	
50105	41013	"	"	"	"	"	
50106	41014	"	"	"	"	"	
50107	41015	"	"	"	"	"	
50108	41016	"	"	"	"	"	
50109	41017	"	"	"	"	"	
50110	41018	"	"	"	"	"	
50111	41019	"	"	"	"	"	
50112	41020	"	"	"	"	"	
50111	41019	"	"	"	"	"	
50112	41020	"	"	"	"	"	
50113	41021	"	"	"	"	"	
50114	41022	"	"	"	"	"	
50115	41023	"	"	"	"	"	
50116	41024	"	"	"	"	"	
50117	41025	"	"	"	"	"	
50118	41026	"	"	"	"	"	
50119	41027	"	"	"	"	"	
50120	41028	"	"	"	"	"	
50121	41029	"	"	"	"	February, 1950	
50122	41030	"	"	"	"	"	
50123	41031	"	"	"	"	"	
50124	41032	"	"	"	"	"	
50125	41033	"	"	"	"	"	
50126	41034	"	"	"	"	"	
50127	41035	"	"	"	"	"	

	41037	Big Creek No. 4, July 1948	Construction pictures taken with those of Group 3, but not used for report or special purpose				Feb. 1950
50129	41037	"	"	"	"	"	
50130	41038	"	"	"	"	"	
50131	41039	"	"	"	"	"	
50132	41040	"	"	"	"	"	
50133	41041	"	"	"	"	"	
50134	41042	"	"	"	"	"	
50135	41043	"	"	"	"	"	
50136	41044	"	"	"	"	"	
50137	41045	"	"	"	"	"	
50138	41046	"	"	"	"	"	
50139	41047	"	"	"	"	"	
50138	41046	"	"	"	"	"	
50139	41047	"	"	"	"	"	
50140	41048	"	"	"	"	"	
50141	41049	"	"	"	"	"	
50142	41050	"	"	"	"	"	
50143	41051	"	"	"	"	"	
50144	41052	"	"	"	"	"	
50145	41053	"	"	"	"	"	
50146	41054	"	"	"	"	"	
50147	41055	"	"	"	"	"	
50148	41056	"	"	"	"	"	
50149	41057	"	"	"	"	"	
50150	41058	"	"	"	"	"	
50151	41059	"	"	"	"	"	
50152	41060	"	"	"	"	"	
50153	41061	"	"	"	"	"	
50154	41062	"	"	"	"	"	

50156	41064	Big Creek #4, Feb. 1488	Construction pictures taken with those of Group 2, but not used for report or special purposes Feb. 1950			
50157	41065	"	"	"	"	"
50158	41066	"	"	"	"	"
50159	41067	"	"	"	"	"
50160	41068	"	"	"	"	"
50161	41069	"	"	"	"	"
50162	41070	"	"	"	"	"
50163	41071	"	"	"	"	"
50164	41072	"	"	"	"	"
50165	41073	"	"	"	"	"
50166	41074	"	"	"	"	"
50167	41075	"	"	"	"	"
50166	41074	"	"	"	"	"
50167	41075	"	"	"	"	"
50168	41076	"	"	"	"	"
50169	41077	"	"	"	"	"
50170	41078	"	"	"	"	"
50171	41079	"	"	"	"	"
50172	41080	"	"	"	"	"
50173	41081	"	"	"	"	"
50174	41082	"	"	"	"	"
50175	41083	"	"	"	"	"
50176	41084	"	"	"	"	"
50177	41085	"	"	"	"	"
50178	41086	"	"	"	"	"
50179	41087	"	"	"	"	"
50180	41088	"	"	"	"	"
50182	41089	"	"	"	"	"
50189	41090	"	"	"	"	"

50184	41091	Big Creek #4, Feb. 1488	Construction pictures taken with those of Group 2, but not used for report or special purposes Feb. 1950			
50185	41092	"	"	"	"	"
50186	41093	"	"	"	"	"
50187	41094	"	"	"	"	"
50188	41095	"	"	"	"	"
50189	41096	"	"	"	"	"
50190	41097	"	"	"	"	"
50191	41098	"	"	"	"	"
50192	41099	"	"	"	"	"
50193	41100	"	"	"	"	"
50194	41101	"	"	"	"	"
50195	41102	"	"	"	"	"
50194	41101	"	"	"	"	"
50195	41102	"	"	"	"	"
50196	41103	"	"	"	"	"
50197	41104	"	"	"	"	"
50198	41105	"	"	"	"	"
50199	41106	"	"	"	"	"
50200	41107	"	"	"	"	"
50201	41108	"	"	"	"	"
50202	41109	"	"	"	"	"
50203	41110	"	"	"	"	"
<del>50204</del>	41111	"	"	"	"	"
50205	41112	"	"	"	"	"
50206	41113	"	"	"	"	"
50207	41114	"	"	"	"	"
50207	41115	"	"	"	"	"
50208	41116	"	"	"	"	"

50210	41118	Big Creek 4 - Feb 1488	Construction pictures taken with those of Group I, but not used for report or special purposes	Feb. 1950
50211	41119	"	"	"
50212	41120	"	"	"
50213	41121	"	"	"
50214	41122	"	"	"
50215	41123	"	"	"
50216	41124	"	"	"
50217	41125	"	"	"
50218	41126	"	"	"
50219	41127	"	"	"
50220	41128	"	"	"
50221	41129	"	"	"
50221	41128	"	"	"
50221	41129	"	"	"
50222	41130	"	"	"
50223	41131	"	"	"
50224	41132	"	"	"
50225	41133	"	"	"
50226	41134	"	"	"
50227	41135	"	"	"
50228	41136	"	"	"
50229	41137	"	"	"
50230	41138	"	"	"
50231	41139	"	"	"
50232	41140	"	"	March 1951
50233	41141	"	"	"
50234	41142	"	"	"
50235	41143	"	"	"

50237	41145	Big Creek 4 - Feb 1488	Construction pictures taken with those of Group I, but not used for report or special purposes	March, 1950
50238	41146	"	"	"
50239	41147	"	"	"
50240	41148	"	"	"
50241	41149	"	"	"
50242	41150	"	"	"
50243	41151	"	"	"
50244	41152	"	"	"
50245	41153	"	"	"
50246	41154	"	"	"
50247	41155	"	"	"
50246	41151	"	"	"
50247	41155	"	"	"
50248	41156	"	"	"
50249	41157	"	"	"
50250	41158	"	"	"
50251	41159	"	"	"
50252	41160	"	"	"
50253	41161	"	"	"
50254	41162	"	"	"
50255	41163	"	"	"
50256	41164	"	"	"
50257	41165	"	"	"
50258	41166	"	"	"
50259	41167	"	"	"
50260	41168	"	"	"
50261	41169	"	"	"
50262	41170	"	"	"

50264	41172	Big Creek Mex. Feb. 1488	Construction pictures taken with those of Group I, but not used for report or special purposes.				March, 1950
50265	41173	" "	"	"	"	"	
50266	41174	" "	"	"	"	"	
50267	41175	" "	"	"	"	"	
50268	41176	" "	"	"	"	"	
50269	41177	" "	"	"	"	"	
50270	41178	" "	"	"	"	"	
50271	41179	" "	"	"	"	"	
50272	41180	" "	"	"	"	"	
50273	41181	" "	"	"	"	"	
50274	41182	" "	"	"	"	"	
50273	41181	" "	"	"	"	"	
50274	41182	" "	"	"	"	"	
50275	41183	" "	"	"	"	"	
50276	41184	" "	"	"	"	"	
50277	41185	" "	"	"	"	"	
50278	41186	" "	"	"	"	"	
50279	41187	" "	"	"	"	"	
50280	41188	" "	"	"	"	"	
50281	41189	" "	"	"	"	"	
50282	41190	" "	"	"	"	"	
50283	41191	" "	"	"	"	"	
50284	41192	" "	"	"	"	"	
50285	41193	" "	"	"	"	"	
50286	41194	" "	"	"	"	"	
50287	41195	" "	"	"	"	"	
50289	41196	" "	"	"	"	"	

50291	41199	Big Creek 4. Feb. 1488	Construction pictures taken with those of Group I, but not used for report or special purposes.				March, 1950
50292	41200	" "	"	"	"	"	
50293	41201	" "	"	"	"	"	
50294	41202	" "	"	"	"	"	
50295	41203	" "	"	"	"	"	
50296	<del>41204</del>	<del>" "</del>	<del>"</del>	<del>"</del>	<del>"</del>	<del>"</del>	
50297	41204	" "	"	"	"	"	
50298	41205	" "	"	"	"	"	
50299	41206	" "	"	"	"	"	
50300	41207	" "	"	"	"	"	
50301	41208	" "	"	"	"	"	
50300	41207	" "	"	"	"	"	
50301	41208	" "	"	"	"	"	
50302	41209	" "	"	"	"	"	
50303	41210	" "	"	"	"	"	
50304	41211	" "	"	"	"	"	
50305	41212	" "	"	"	"	"	
50306	41213	" "	"	"	"	"	
50307	41214	" "	"	"	"	April 1950	
50308	41215	" "	"	"	"	"	
50309	41216	" "	"	"	"	"	
50310	41217	" "	"	"	"	"	
50311	41218	" "	"	"	"	"	
50312	41219	" "	"	"	"	"	
50313	41220	" "	"	"	"	"	
50314	41221	" "	"	"	"	"	
50315	41222	" "	"	"	"	"	

50318	41225	Big Creek 4. Feb 1950	Construction pictures taken with those of Group 5, but not used for report or special purpose	April, 1950
50319	41226	"	"	"
50320	41227	"	"	"
50321	41228	"	"	"
50322	41229	"	"	"
50323	41230	"	"	"
50324	41231	"	"	"
50325	41232	"	"	"
50326	41233	"	"	"
50327	41234	"	"	"
50328	41235	"	"	"
50327	41234	"	"	"
50328	41235	"	"	"
50329	41236	"	"	"
50330	41237	"	"	"
50331	41238	"	"	"
50332	41239	"	"	"
50333	41240	"	"	"
50334	41241	"	"	"
50335	41242	"	"	"
50336	41243	"	"	"
50337	41244	"	"	"
50338	41245	"	"	"
50339	41246	"	"	"
50340	41247	"	"	"
50341	41248	"	"	"
50342	41249	"	"	"

50345	41252	Big Creek 4. Feb 1950	Construction pictures taken with those of Group 5, but not used for report or special purpose	April, 1950
50346	41253	"	"	"
50347	41254	"	"	"
50348	41255	"	"	"
50349	41256	"	"	"
50350	41257	"	"	"
50351	41258	"	"	"
50352	41259	"	"	"
50353	41260	"	"	"
50354	41261	"	"	"
50355	41262	"	"	"
50354	41261	"	"	"
50355	41262	"	"	"
50356	41263	"	"	"
50357	41264	"	"	"
50358	41265	"	"	"
50359	41266	"	"	"
50360	41267	"	"	"
50361	41268	"	"	"
50362	41269	"	"	"
50363	41270	"	"	"
50364	41271	"	"	"
50365	41272	"	"	"
50366	41273	"	"	"
50367	41274	"	"	"
50368	41275	"	"	"
50369	41276	"	"	"

50372	41279	Big Creek 4-Jul 1488	Construction pictures taken with those of Group I, but not used for report or special purposes.	April, 1950
50373	41280	"	"	"
50374	41281	"	"	"
50375	41282	"	"	"
50376	41283	"	"	"
50377	41284	"	"	"
50378	41285	"	"	"
50379	41286	"	"	"
50380	41287	"	"	"
50381	41288	"	"	"
50382	41289	"	"	"
50381	41288	"	"	"
50382	41289	"	"	"
50382	41290	"	"	"
50383	41291	"	"	"
50384	41292	"	"	"
50385	41293	"	"	"
50386	41294	"	"	"
50387	41295	"	"	"
50388	41296	"	"	"
50389	41297	"	"	"
50390	41298	"	"	"
50391	41299	"	"	"
50392	41300	"	"	"
50393	41301	"	"	"
50394	41302	"	"	"
50395	41303	"	"	"

50398	41306	Big Creek 4-Jul 1488	Construction pictures taken with those of Group I, but not used for report or special purposes.	April, 1950
50399	41307	"	"	"
50400	41308	"	"	"
50401	41309	Big Creek 4-Jul 1488	Foundation Blk 13, 1290-95	May, 1950
50402	41310	"	"	"
50403	41311	"	"	"
50404	41312	Big Creek 4-Jul 1488	Foundation, Blk 5, 1290-95	May, 1950
50405	41313	"	"	"
50406	41314	"	"	"
50407	41315	"	"	"
50408	41316	"	"	"
50407	41315	"	"	"
50408	41316	"	"	"
50409	41317	Big Creek 4-Jul 1488	Foundation Blk 13, 1295-1300	May 1950
50410	41318	"	"	"
50411	41319	"	"	"
50412	41320	"	"	"
50413	41321	"	"	"
50414	41322	"	"	"
50415	41323	Big Creek 4-Jul 1488	Foundation Blk 5, 1295-1300	May, 1950
50416	41324	Big Creek 4-Jul 1488	Foundation Blk 5, 1295-1300	May 1950
50417	41325	Big Creek 4-Jul 1488	Foundation Blk 5-1295-1300	May, 1950
50418	41326	"	"	"
50419	41327	Big Creek 4-Jul 1488	Foundation Blk 13, 1300-1305	May, 1950
50420	41328	"	"	"
50421	41329	"	"	"
50422	41330	"	"	"

50425	41333	Big Creek No. 4 - July 1488	Foundation Blk 5, 1300-1305	May, 1950
50426	41334	"	"	"
50427	41335	Big Creek No. 4 - July 1488	Blk 14 foundation to 1365	May, 1950
50428	41336	Big Creek No. 4 - July 1488	Dam # 7	May, 1950
50429	41337	Big Creek No. 4 - July 1488	Blk 16 foundation to 1365	May, 1950
50430	41338	Big Creek No. 4 - July 1488	Blk 18 foundation to 1375	May, 1950
50431	41339	"	"	"
50432	41340	"	"	"
50433	41341	Big Creek No. 4 - July 1488	Concrete Apr. 24 - May 23	May, 1950
50434	41342	"	"	"
50435	41343	Big Creek No. 4 - July 1488	Concrete Apr. 24 - May 23	May, 1950
50434	41342	"	"	"
50435	41343	"	"	"
50436	41344	"	"	"
50437	41345	"	"	"
50438	41346	"	"	"
50439	41347	"	"	"
50440	41348	"	"	"
50441	41349	Big Creek No. 4 July 1488	Blk 18 foundation to 1375	May, 1950
50442	41350	Big Creek No. 4 July 1488	add to surge chamber in tunnel # 2.	May, 1950
50443	41351	Big Creek No. 4 July 1488	Heading of surge chamber add (left) tunnel # 2.	"
50444	41352	Big Creek No. 4 July 1488	Blk 3, found to 1400	"
50445	41353	"	"	"
50446	41354	Big Creek No. 4 - July 1488	Found. Blk 5 to 1310	May, 1950
50447	41355	"	"	"
50448	41356	"	"	"
50449	41357	"	"	"

50452	41360	Big Creek No. 4 - July 1488	Found. Blk 18-1380	May, 1950
50453	41361	"	"	"
50454	41362	Big Creek No. 4 - July 1488	Found. Blk 5 to 1315	May, 1950
50455	41363	"	"	"
50456	41364	"	"	"
50457	41365	"	"	"
50458	41366	Big Creek No. 4 - July 1488	Found. Blk 15 to 1350	May, 1950
50459	41367	"	"	"
50460	41368	Big Creek No. 4 - July 1488	Found. Blk 5 to 1320	May, 1950
50461	41369	"	"	"
50462	41370	Big Creek No. 4 - July 1488	Found. Blk 5 to 1320	May, 1950
50461	41369	"	"	"
50462	41370	Big Creek No. 4 - July 1488	Found. Blk 5 to 1320	May, 1950
50463	41371	Big Creek No. 4 - July 1488	Found. Blk 15 to 1355	May, 1950
50464	41372	Big Creek No. 4 - July 1488	Found. Blk 4 to 1355	May, 1950
50465	41373	"	"	"
50466	41374	"	"	"
50467	41375	"	"	"
50468	41376	Big Creek No. 4 - July 1488	Found. Blk 5 to 1320	May, 1950
50469	41377	"	"	"
50470	41378	"	"	"
50471	41379	"	"	"
50472	41380	"	"	"
50473	41381	"	"	"
50474	41382	"	"	"
50476	41383	"	"	"
50477	41384	"	"	"

Construction pictures taken with these  
 groups 2, but not used for  
 report or special purposes.

50480	41387	Big Crak 4-Job 1488	Construction pictures taken with those of Group I, but not used for report or special purposes	May 1950
50481	41388	"	"	"
50482	41389	"	"	"
50483	41390	"	"	"
50484	41391	"	"	"
50485	41392	B.C. 4-Job 1488	Found. Blk 5 to 1330	6/5/50
50486	41393	"	"	"
50487	41394	"	"	"
50488	41395	B.C. 4-Job 1488	Sluice Pipe thru Blk 9	6/5/50
50489	41396	B.C. 4-Job 1488	Genl view, Blk 13, 1305 to 1310	6/6/50
50490	41397	B.C. 4-Job 1488	Found. Blk 12 to 1312	6/6/50
50491	41396	B.C. 4-Job 1488	Genl view, Blk 13, 1305 to 1310	6/6/50
50492	41397	B.C. 4-Job 1488	Found. Blk 13 to 1310	6/6/50
50493	41398	"	"	"
50494	41399	"	"	"
50495	41400	B.C. 4-Job 1488	Found. Blk 4 to 1345	6/6/50
50496	41401	"	"	"
50497	41402	"	"	"
50498	41403	B.C. 4-Job 1488	Found. Blk 5 to 1335	6/8/50
50499	41404	B.C. 4-Job 1488	Sluice Gate & Highwater Piping	6/8/50
50500	41405	B.C. 4-Job 1488	Block 5 - Found. - to 1340	6/9/50
50501	41406	B.C. 4-Job 1488	Block 4 - Found. - to 1345	6/12/50
50502	41407	"	"	"
50503	41408	B.C. 4-Job 1488	Block 4 - Found. - to 1345	6/12/50
50504	41409	"	"	"
50505	41410	"	"	"
50506	41411	B.C. 4-Job 1488	Genl View Block 4 - 1345	6/12/50

50507	41414	B.C. 4-Job 1488	Construction pictures taken with those of Group I, but not used for report or special purposes	June 1950
50508	41415	"	"	"
50509	41416	B.C. 4-Job 1488	Powerhouse "Y" "Anchor"	June 1950
50510	41417	"	"	"
50511	41418	"	"	"
50512	41419	"	"	"
50513	41420	"	"	"
50514	41421	"	"	"
50515	41422	"	"	"
50516	41423	"	"	"
50517	41424	Big Crak 4-Job 1488	Blk 4 - Found. to 1355	6/14/50
50518	41425	"	"	"
50519	41426	"	"	"
50520	41427	B.C. 4-Job 1488	Blk 4 - Found. to 1360	6/19/50
50521	41428	"	"	"
50522	41429	"	"	"
50523	41430	B.C. 4-Job 1488	Gen. View - Dam - Looking North	6/19/50
50524	41431	B.C. 4-Job 1488	Powerhouse	6/20/50
50525	41432	"	"	"
50526	41433	"	"	"
50527	41434	"	"	"
50528	41435	"	"	"
50529	41436	"	"	"
50530	41437	"	"	"
50531	41438	"	"	"

50534	41441	B.C. #4 - Job 1488	Found Blk 2 to 1405	6/2/50
50535	41442	"	"	"
50536	41443	B.C. #4 - Job 1488	Powerhouse - Monthly Prog.	6/26/50
50537	41444	B.C. #4 - Job 1488	Dam General - Progress	6/27/50
50538	41445	"	"	"
50539	41446	B.C. #4 - Job 1488	Found, Block 2 to 1413 <sup>5</sup>	
50540	41447	B.C. #4 - Job 1488	Concrete Wall foundation to	6/27/50
50541	41448	B.C. #4 - Job 1488	Concrete Wall Area	6/27/50
50542	41449	B.C. #4 - Job 1488	Aplikechka split by lamp post	6/28/50
50543	41450	B.C. #4 - Job 1488	Powerhouse	6/30/50
50544	41451	"	"	"
50545	41452	"	"	"
50544	41451	"	"	"
50545	41452	"	"	"
50546	41453	"	"	"
50547	41454	"	"	"
50548	41455	"	"	"
50549	41456	"	"	"
50550	41457	"	"	"
50551	41458	B.C. #4 - Job 1488	Found + Gen'l Blk. 13 to elev 1320	6/20/50
50552	41459	"	"	"
50553	41460	"	"	"
50554	41461	"	"	"
50555	41462	"	"	"
50556	41463	"	"	"
50557	41464	"	"	"
50558	41465	B.C. #4 - Job 1488	Found - Gen'l Con. NB Area Block 19	6/28/50
50559	41466	B.C. #4 - Job 1488	Found Blk. 13 to 1325	7/7/50
50560	41467	"	"	"

50562	41469	B.C. #4 - Job 1488	Gen'l. Blk 13 to Elev. 1325	7-7-50
50563	41470	"	"	"
50564	41471	"	"	"
50565	41472	B.C. #4 - Job 1488	Found Blk 13 to 1330	7-11-50
50566	41473	B.C. #4 - Job 1488	Found Blk 13 to 1330	7-11-50
50567	41474	B.C. #4 - Job 1488	Gen'l Blk 13, 1330 to 35	7-14-50
50568	41475	"	"	"
50569	41476	"	"	"
50570	41477	B.C. #4 - Job 1488	71.8 Pier showing gate anchor	7-20-50
50571	41478	B.C. #4 - Job 1488	Gen'l Blk. 11 - to Elev. 1373 + 1375	7-20-50
50572	41479	B.C. #4 - Job 1488	Station Bar Bridge - Looking north	7/27/50
50571	41478	B.C. #4 - Job 1488	Gen'l Blk. 11 - to Elev. 1373 + 1375	7-20-50
50572	41479	B.C. #4 - Job 1488	Station Bar Bridge - Looking north	7/27/50
50573	41480	B.C. #4 - Job 1488	Station Bar Bridge - Looking south	7/27/50
50574	41481	B.C. #4 - Job 1488	Power House	7/27/50
50575	41482	"	"	"
50576	41483	"	"	"
50577	41484	"	"	"
50578	41485	"	"	"
50579	41486	"	"	"
50580	41487	B.C. #4 - Job 1488	General area - Blk. 13 to 1355	7/27/50
50581	41488	B.C. #4 - Job 1488	Powerhouse Roll #12	8/16/50
50582	41489	"	"	"
50583	41490	"	"	"
50584	41491	"	"	"
50585	41492	"	"	"
50586	41493	"	"	"
50587	41494	"	"	"

50589	41496	B.C. 4 - Feb 1488	Gen. View. Downstr. side of dam from near Patch Plant	9/1/50
50590	41497	B.C. 4 - Feb 1488	No abutment Backfill fr. access Rd. V.S. of Dam	9/1/50
50591	41498	B.C. 4 - Feb 1488	Close T.R. Street. W/ Steel in place - Poured to El. 1330	9/1/50
50592	41499	B.C. 4 - Feb 1488	Top Blk 13 - El. 1400 - Main Gate Blockout forms + reinf. steel	9/1/50
50593	41500	B.C. 4 - Feb 1488	Coal up I.B. Pier #1 - Form + Reinf.	9/1/50
50594	41501	B.C. 4 - Feb 1488	Station Bar Bridge - Clear on Adams Co. approach from Madira side	9/1/50
50595	41502	B.C. 4 - Feb 1488	Surge Chamber - Looking Down	9/1/50
50596	41503	B.C. 4 - Feb 1488	W.C. Portal - Loading Truckly Run fr. Tunnel	9/1/50
50597	41504	B.C. 4 - Feb 1488	Powerhouse Roll #13	9/2/50
50598	41505	"	"	"
50599	41506	"	"	"
50600	41507	"	"	"
50599	41506	"	"	"
50600	41507	"	"	"
50601	41508	"	"	"
50602	41509	"	"	"
50603	41510	B.C. 4 - Feb 1488	Powerhouse Roll #15	9/22/50
50604	41511	"	"	"
50605	41512	"	"	"
50606	41513	"	"	"
50607	41514	"	"	"
50608	41515	B.C. 4 - Feb 1488	No. Abut. 1st Bar Br. showing Piers 2, 3, 4, + form work on abutment - also approach excavation	9/24/50
50609	41516	B.C. 4 - Feb 1488	View of Bridge et al Looking South	9/26/50
50610	41517	B.C. 4 - Feb 1488	Upstream View of Bridge, et al	9/26/50
50611	41518	B.C. 4 - Feb 1488	Downstream view of dam	9/26/50
50612	41519	B.C. 4 - Feb 1488	U.S. View of Dam	9/26/50
50613	41520	B.C. 4 - Feb 1488	Gen. view trashrack - Blk. 13 - fr. Shopyard	9/26/50
50614	41521	B.C. 4 - Feb 1488	U.S. Cofferdam from Shopyard	9/26/50
50615	41522	"	Foundation Excavation + Stand. "	"

50617	41524	B.C. 4 - Feb 1488	U.S. Building - So. Abut.	9-26-50
50618	41525	B.C. 4 - Feb 1488	Blk. 11 et al. El. 1145 + setting form	9-26-50
50619	41526	Huntington Lake	Huntington meteorological tower nucleating generator on stand	3-51
50620	41527	Huntington Lake	nucleating generator stand showing auxiliary relay coded - cast iron antidive tank	3-51
50621	41528	Huntington Lake	Huntington Lake nucleating generator showing flame holder and top open	3-51
50622	41529	Huntington Lake	nucleating generator flame holder cover closed	3-51
50623	41530	Huntington Lake	nucleating generator stand showing generator (4) flame (propane) at angle	2-51
50624	41531	Huntington Lake	view of nucleating generator as placed on stand (covered)	3-51
50625	41532	Florence Lake Dam	Florence Lake Dam river section	7-27-52
50626	41533	Florence Lake	Portland Cement Mason chinking concrete test dam	7-28-52
50627	41534	Florence Lake	Taking test bar wave velocity upstream at Florence Lake Dam	7-22-52
50628	41535	Redondo Beach	concrete test dam	7-20-52
50627	41534	Florence Lake	Taking test bar wave velocity upstream at Florence Lake Dam	7-22-52
50628	41535	Redondo Beach	Beach opposite Steam Station	7-22-52
50629	41536	Redondo S.S.	Turbine rotor repair	7-22-52
50630	41537	Redondo S.S.	Turbine rotor repair	7-22-52
50631	41538	Redondo Beach	Eroded portion of Redondo Beach east of Steam Station	7-22-52
50630	41539	Big Cr. 4	Lower Tunnel showing concrete 1951	
50633	41540	Big Cr. 4	Drilling at Heading - Tunnel #2	1951
50634	41541	Big Cr. 4	Diamond Drilling "9" Holes in Foundation	1951
50635	41542	Big Cr. 4	Installing Radial Gate Haul	1951
50636	41543	Big Cr. 4	42,000 Kilowatt Generators	1951
50637	41544	Big Cr. 4	120, Inch Butterfly Valve	1951
50638	41545	Big Cr. 4	General View of Powerhouse	1951
50639	41546	Big Cr. 4	Placing Concrete at Intake Block 13	1951
50640	41547	Big Cr. 4	Intake Transition Form + Splitter Block	1951
50641	41548	Big Cr. 4	Upstream Face of Dam -	1-21-50
50642	41549	Big Cr. 4	Upstream Face of Dam from South Abutment	5-27-50

50645	41552	Big Creek #4	Gate Adjuster Ring	1951
50646	41553	Big Creek #4	28,000 KVA Transformers showing dedicated phase bus	1951
50647	41554	Big Creek #4	Operators' Cottages	1951
50648	41555	Big Creek #4	220 KV Switchyard	1951
50649	41556	Big Creek #4	Italian Bar Bridge	1951
50650	41557	Big Creek #4	Willow Creek Bridge	1951
50651	41558	Big Creek #4	Assembly of 28,000 KVA Transformers	1951
50652	41559	Big Creek #4	Erecting structural steel Roof supports	1951
50653	41560	Big Creek #4	Forming powerhouse structure Running draft tubes and lower foundation of powerhouse	1951
50654	41561	Big Creek #4	Assembly of dedicated phase bus and cubicles	1951
50655	41562	Big Creek #4	Stacking stator lamination for Allis-Chalmers generator	1951
50656	41563	Big Creek #4	Assembly of dedicated phase bus and cubicles	1951
50656	41563	Big Creek #4	Stacking stator lamination for Allis-Chalmers generator	1951
50657	41564	Big Creek #4	220 KV Oil Circuit Breakers and disconnect switches in switchyard	1951
50658	41565	Big Creek #4	Erecting structural steel for Racks - 220 KV Switchyard	1951
50659	41566	Big Creek #4	Machine shop and warehouse for Dam and Tunnel operations	1951
50660	41567	Big Creek #4	Mess Hall with Break Rooms in Background	1951
50661	41568	Big Creek #4	Aggregate Plant Truck Loading Conveyors	1951
50662	41569	Big Creek #4	Aggregate Plant	1951
50663	41570	Big Creek #4	Penstocks viewed from Outlet Portal of Tunnel No. 2	1951
50664	41571	Big Creek #4	Willow Creek Crossing showing Portal of Tunnel No. 1	1951
50665	41572	Big Creek #4	Conduit across Willow Creek	1951
50666	41573	Big Creek #4	Looking Down Into Surge Chamber Excavation for Surge Chamber showing	1951
50667	41574	Big Creek #4	Panva Hoist and Diamond Drills Looking from outlet Portal of Tunnel No. 1 across Willow Creek Outlet Portal of Tunnel No. 2 in background	1951
50668	41575	Big Creek #4	Looking from outlet Portal of Tunnel No. 1 across Willow Creek Outlet Portal of Tunnel No. 2 in background	1951
50669	41576	Big Creek #4	Plain Penstock Section	1951
50670	41577	Big Creek #4	Erecting Penstock at Wye Branch	1951
50671	41578	Big Creek #4	Erecting Conduit across	1951

50673	41580	Big Creek #4	Warehouse No. 4 showing Penstock and Switchyard	1951
50674	41581	Big Creek #4	Concrete Lined Tunnel Section	1951
50675	41582	Big Creek #4	Intake Conduit between Dam and Power Tunnel	1951
50676	41583	Big Creek #4	Upstream Face of Dam	1951
50677	41584	Big Creek #4	Radial Gates and Spillway Willow Creek Trestle	1951
50678	41585	Big Creek #4	and Tunnel Plants	1951
50679	41586	Big Creek #4	Cableway Head Tower and Track	1951
50680	41587	Big Creek #4	Delivery/Railroad Charging & Cabin Yard Concrete Rubble Bank Fabricating Yard at left	1951
50681	41588	Big Creek #4	Batch Plant showing Loading Conveyors	1951
50682	41589	Big Creek #4	Aerial View Big Creek #4 Project	1951
50683	41590	Big Creek #4	Flow Water Washing away Fill around North Abutment	1951
50684	41591	Big Creek #4	Spillway during flood showing Process of water washing away Fill around North Abutment	1951
50685	41592	Big Creek #4	Remaining sections of Intake Conduit Flood Water around Base of Power House after Washing Out Cofferdams	1951
50686	41593	Big Creek #4	Flood Water over Topping Dam November 19, 1950	11-19-50
50687	41594	Big Creek #4	Hard Roads and Excavation of South Abutment	1951
50688	41595	Big Creek #4	Excavation for Dam Foundation in River Channel	1951
50689	41596	Big Creek #4	Downstream Portal of Diversion Tunnel showing mixing machine and Truck mounted drums	1951
50690	41597	Big Creek #4	Inlet Portal of Diversion Tunnel	1951
50691	41598	Big Creek #4	Dam #7	1951
50692	41599	Covina E.D.S.	Looking toward warehouse	9-16-52
50693	41600	Covina E.D.S.	Garage foundation excavations	9-16-52
50694	41601	Etivanda Fuel Oil line	Euclid Pumping Station	9-16-52
50695	41602	" " " "	Tanner Pumping Station	9-16-52
50696	41603	" " " "	Tanner Pumping Plant showing Tanks - Meter + control house	9-16-52
50697	41604	Euclid Pumping Station	Control House, J.M. Rainey Joe Rogers, Jack Lytle Jack P. Neal	9-16-52
50698	41605	Euclid Fuel Oil Pumping Station	Etivanda Fuel Oil line showing Cooper Benson pumps	9-16-52

50701	41608	Etiwanda Waste Water Line	Tranching & backfilling at 5th & Cuelid Ave. Ontario	9-16-52
50702	41609	" " " "	Tranching from Etiwanda Waste Water Line 5th Ave - Cuelid in Ontario	9-16-52
50703	41610	" " " "	Manhole # 55 - Maple Ave	9-16-52
50704	41611	" " " "	Manhole # 42	9-16-52
50705	41612	" " " "	Bell - Spigot end of 1500 Ø pipe section	9-16-52
50706	41613	" " " "	Shoring grouting of Trenches & groove pipes	9-16-52
50707	41614	" " " "	Manhole to 75 inches & granite	9-16-52
50708	41615	Big Creek #3 Cottages	View Terminal of Waste Water Line - Progress pictures taken from house 13 looking toward site of houses 7 to 12 inclusions, see card 737	6-26-52
50709	41616	" " " "	See card # 738	6-26-52
50710	41617	" " " "	See card # 739	6-26-52
50711	41618	" " " "	See card # 740	7-15-52
50712	41619	" " " "	See card # 741	7-15-52
50713	41618	" " " "	See card # 740	7-15-52
50714	41619	" " " "	See card # 741	7-15-52
50715	41620	Hanford Pole Yard	See card # 2	7-18-52
50716	41621	" " " "	See card # 3	7-18-52
50717	41622	" " " "	See card # 4	7-18-52
50718	41623	" " " "	See card # 5	7-18-52
50719	41624	Big Creek #3 Cottages	See card # 742	6-26-52
50720	41625	Kearn River - Borel modifications	See card 138	6-24-52
50721	41626	Belouche Plant #2	Site of cooling water conduits	11-24-52
50722	41627	" " " "	Bogged down tractor on fuel oil storage tanks foundation	11-24-52
50723	41628	" " " "	Brick body to be removed from site of cooling water conduits	11-24-52
50724	41629	" " " "	Foundation operation	11-24-52
50725	41630	" " " "	Foundation operation	11-24-52
50726	41631	" " " "	Plant # 2	11-24-52
50727	41632	" " " "	Raymond pile casing in stacks area	11-24-52
50728	41633	" " " "	Relining in stacks area	11-24-52
50729	41634	" " " "	Proposed cable across hwy. by way	11-24-52

50729	41636	Dangis - Colonia Trans. Line	Stringing 336, 44 cm ACSR conductor from eel jacks on truck. Schulman Electric Co. 12-13-51	12-13-51
50730	41637	Big Creek #4	Job 1488 / Shipped # 41637	
<del>50731</del>	41638	" " " "	new Posters #801 Trailer moving	10-25-50
<del>50732</del>	41639	" " " "	Manitowoc Shovel to Dam	10-25-50
<del>50733</del>	41640	" " " "	" " " "	10-25-50
<del>50734</del>	41641	" " " "	Intake Trashrack on jobsite	10-25-50
<del>50735</del>	41642	" " " "	Intake Trashrack West Dock Steel Reinforcement	10-25-50
<del>50736</del>	41643	" " " "	Intake conduct work floor & pieces	10-25-50
<del>50737</del>	41644	B.C. #4	Job 1488 / Pictures taken with those of Group 2 but not used for report or special purposes	10-25-50
<del>50738</del>	41645	" " " "	" " " "	10-25-50
<del>50739</del>	41646	" " " "	" " " "	10-25-50
<del>50740</del>	41647	" " " "	" " " "	10-25-50
<del>50741</del>	41646	" " " "	" " " "	10-25-50
<del>50742</del>	41647	" " " "	" " " "	10-25-50
<del>50743</del>	41648	" " " "	" " " "	10-25-50
<del>50744</del>	41649	" " " "	" " " "	10-25-50
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<del>50747</del>	41652	" " " "	" " " "	10-25-50
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<del>50749</del>	41654	" " " "	" " " "	10-25-50
<del>50750</del>	41655	" " " "	" " " "	10-25-50
<del>50751</del>	41656	" " " "	" " " "	10-25-50
<del>50752</del>	41657	" " " "	I. B. Bridge Decking	10-28-50
<del>50753</del>	41658	" " " "	M. approach to bridge	10-28-50
<del>50754</del>	41659	" " " "	Pictures taken with those of Group 2 but not used for report or special purposes	10-28-50
<del>50755</del>	41660	" " " "	" " " "	10-12-50
<del>50756</del>	41661	" " " "	" " " "	10-12-50

<del>0-14</del>	41664	B.C.#4 Job 1488 / Pictures taken those of bump I, but not used	10-12-50
<del>0-15</del>	41665	" " " " " " " " " "	10-12-50
<del>0-16</del>	41666	" " " " " " " " " "	10-12-50
<del>0-1</del>	41667	" " " " " " moving sheet spans @ St. Louis	10-2-50
<del>0-2</del>	41668	" " " " " " Saw Bridge	10-2-50
<del>0-3</del>	41669	" " " " " " " " " "	10-2-50
<del>0-4</del>	41670	" " " " " " Rigging under bridge span (typical both sides) Madras side	10-4-50
<del>0-5</del>	41671	" " " " " " Rigging and Blocking top	10-4-50
<del>0-6</del>	41672	" " " " " " Typical (Truss)	10-4-50
<del>0-7</del>	41673	" " " " " " Bridge - Madras side	10-4-50
<del>0-8</del>	41674	" " " " " " Weight on Madras Side Pole from directly above	10-4-50
<del>0-4</del>	41675	" " " " " " Truss side abutment Pictures of bump I, not used for report or special purpose	10-4-50
<del>0-8</del>	41674	" " " " " " Weight on Madras Side Pole from directly above	10-4-50
<del>0-4</del>	41675	" " " " " " Truss side abutment Pictures of bump I, not used for report or special purpose	10-4-50
<del>0-5</del>	41676	" " " " " " <del>Double of</del> Pictures of Bump I	12-29-50
<del>0-6</del>	41677	" " " " " " " " " "	12-29-50
<del>0-7</del>	41678	" " " " " " " " " "	12-29-50
<del>0-8</del>	41679	" " " " " " <del>Bankfield - to. about. across rd.</del> Pictures of bump I	12-29-50
<del>0-1</del>	41680	" " " " " " " " " "	12-29-50
<del>0-2</del>	41681	" " " " " " " " " "	12-29-50
<del>0-3</del>	41682	" " " " " " " " " "	12-29-50
<del>0-9</del>	41683	" " " " " " " " " "	12-29-50
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<del>0-14</del>	41688	" " " " " " " " " "	12-29-50
<del>N34</del>	41689	" " " " " " " " " "	11-27-50

<del>N37</del>	41692	B.C.#4 Job 1488 / <del>Const. pictures of bump I not used for report or special purposes</del>	11-27-50
<del>N40</del>	41693	" " " " " " " " " "	11-27-50
<del>N38</del>	41694	" " " " " " " " " "	11-27-50
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<del>N5</del>	41701	" " " " " " " " " "	11-27-50
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<del>N22</del>	41718	" " " " " " " " " "	11-27-50

*Constant pictures of camp for not used*

*for report or special purposes.*

N24	41720	Big Creek #4 Feb 1488	11-27-50
N25	41721	" " " " " " " "	11-27-50
N26	41722	" " " " " " " "	11-27-50
N27	41723	" " " " " " " "	11-27-50
N27	41724	" " " " " " " "	11-27-50
N28	41725	" " " " " " " "	11-27-50
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N32	41729	" " " " " " " "	11-27-50
N33	41730	" " " " " " " "	11-27-50
N33	41729	" " " " " " " "	11-27-50
N33	41730	" " " " " " " "	11-27-50
JA29	41731	" " " " " " " "	1-19-51
JA28	41732	" " " " " " " "	1-19-51
JA27	41733	" " " " " " " "	1-19-51
JA26	41734	" " " " " " " "	1-19-51
JA25	41735	" " " " " " " "	1-19-51
JA24	41736	" " " " " " " "	1-19-51
JA23	41737	" " " " " " " "	1-19-51
JA22	41738	" " " " " " " "	1-19-51
JA21	41739	" " " " " " " "	1-19-51
JA20	41740	" " " " " " " "	1-19-51
JA19	41741	" " " " " " " "	1-19-51
JA18	41742	" " " " " " " "	1-19-51
JA17	41743	" " " " " " " "	1-19-51
JA16	41744	" " " " " " " "	1-19-51
JA15	41745	" " " " " " " "	1-19-51

JA9	41747	B.C. #4 Feb 1488	1-19-51
JA10	41748	" " " " " " " "	1-19-51
JA11	41749	" " " " " " " "	1-19-51
JA12	41750	" " " " " " " "	1-19-51
JA14	41751	" " " " " " " "	1-19-51
JA15	41752	" " " " " " " "	1-19-51
JA13	41753	" " " " " " " "	1-19-51
JA16	41754	" " " " " " " / D.S. from top of dam	1-19-51
JA17	41755	" " " " " " " "	1-19-51
JA18	41756	" " " " " " " "	1-19-51
JA19	41757	" " " " " " " "	1-19-51
JA20	41758	" " " " " " " "	1-19-51
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JA20	41758	" " " " " " " "	1-19-51
JA21	41759	" " " " " " " "	1-19-51
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JA22	41761	" " " " " " " "	1-19-51
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JA22	41770	" " " " " " " "	1-19-51
JA22	41771	" " " " " " " / Diversion Tunnel	1-27-50
JA22	41772	" " " " " " " / Equip Substation Yard	1-30-51

*East Portal - Willow Creek*  
*Water passage shows portal left to right.*

Const. Pictures of Group I, not used for report or special purposes.

JA 35	41775	B.C. #4 Job 1488 / Dam #7 from South Abutment Access Road	1-30-51	5	M 6
JA 36	41776	" " " " / Boom at Powerhouse	1-30-51	5	M 7
JA 37	41777	" " " " / Boom at Powerhouse	1-30-51	5	M 8
JA 38	41778	" " " " / Willow Creek	1-30-51	5	M 9
JA 39	41779	" " " " / " " " "	1-30-51	5	M 10
JA 40	41780	" " " " / " " " "	1-30-51	5	M 11
JA 41	41781	" " " " / " " " "	1-30-51	5	M 12
JA 42	41782	" " " " / " " " "	1-30-51	5	M 13
JA 43	41783	" " " " / Pictures of Group I (see above)	1-30-51	5	M 14
JA 44	41784	" " " " / " " " "	1-30-51	5	M 15
JA 45	41785	" " " " / " " " "	1-30-51	5	M 16
JA 46	41786	" " " " / " " " "	1-30-51	5	M 17
JA 45	41785	" " " " / " " " "	1-30-51	5	M 16
JA 46	41786	" " " " / " " " "	1-30-51	5	M 17
JA 47	41787	" " " " / " " " "	1-30-51	5	M 18
JA 48	41788	" " " " / " " " "	1-30-51	5	M 19
JA 49	41789	" " " " / " " " "	1-30-51	5	M 20
F 1	41790	" " " " / Penstock sections - out of position	2-15-51	5	M 21
F 2	41791	" " " " / " " " "	2-15-51	5	M 22
F 3	41792	" " " " / " " " "	2-15-51	5	M 23
F 4	41793	" " " " / " " " "	2-15-51	5	A 1
F 5	41794	" " " " / " " " "	2-15-51	5	A 2
F 6	41795	" " " " / " " " "	2-15-51	5	A 3
F 7	41796	" " " " / " " " "	2-15-51	5	A 4
F 8	41797	" " " " / " " " "	2-15-51	5	A 5
M 1	41798	" " " " / Const. Pictures	2-15-51	5	A 6
M 2	41799	" " " " / " " " "	2-15-51	5	A 7
M 3	41800	" " " " / " " " "	2-15-51	5	A 8
M 4	41801	" " " " / " " " "	2-15-51	5	A 9

Const. Pictures of Group I not used for report or special purposes.

41803	B.C. #4 Job 1488 / Const. Pictures	2	-51
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41829	" " " " / " " " "	4	-51

Const. Pictures of Dam I not used for report or special purposes.

41831	B.C. #4 Job 1488 / Const. Pictures	5	-51
41832	" " " " / " " " " " " " "	5	-51
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J3 41842	" " " " / " " " " " " " "	6	-51
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J7 41846	" " " " / " " " " " " " "	6	-51
J8 41847	" " " " / " " " " " " " "	6	-51
J9 41848	" " " " / " " " " " " " "	6	-51
41849	Aerial Photo - Showing general area and water shed	6	-51
41850	Special Features - Venturi tubes cracks - K Plate - Wye Branch	5	51
41851	" " " " / " " " " " " " "	5	51
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Const. pictures of Dam I not used for report or special purposes.

50952	41859 B.C. #4 Job 1488 / Const. Pictures	5	-51
50953	" " " " / " " " " " " " "	5	-51
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41867	" " " " / " " " " " " " "	5	-18-51
41868	Florence Lake Dam / 1953 Preparing for concrete repair of Buttress Head	7	-29-52
41869	Big Creek #4 / cracking on concrete at N. end Willow Creek Conduit	7	-29-52
41870	Florence Lake Dam / Spillway	7	-29-52
41869	Big Creek #4 / cracking on concrete at N. end Willow Creek Conduit	7	-29-52
41870	Florence Lake Dam / Spillway	7	-29-52
41871	" " " " / " " " " " " " "	7	-29-52
41872	" " " " / Downstream Face Arch 53	7	-29-52
41873	Redondo Steam Plant / Proposed Hydrogen Storage Plants 1 + 2	1	-14-53
41874	" " " " / " " " " " " " "	1	-14-53
41875	" " " " / " " " " " " " "	1	-14-53
41876	Santa Fe Springs / Pumping Station	12	-26-52
41877	" " " " / Cooper-Brossier Fuel Oil Pump	12	-26-52
41878	" " " " / Station at Santa Fe Springs Fuel Oil Pumping Station	12	-26-52
41879	" " " " / Santa Fe Springs Fuel Oil Pumping Station	12	-26-52
41880	Hanford District Stone / Strip. veg. top soil from B. Wells grading det. contractor	7	-25-52
41881	" " " " / placing concrete in angle pole sheds	7	-27-52
41882	" " " " / Permitting furnished by Central Humboldt Co. applying Pacific Borax Co. Borax used killed to finished surface under arch. L. B. Wells 8-18-52	8	-18-52
41883	" " " " / sub-contractor for flowers & shrubbery compacting fill to west to panel pole yard area	8	-18-52
41884	" " " " / Material for 6" base course under road area being delivered by the longer road - bank co. L. B. Wells grading sub-contractor	8	-18-52
41885	" " " " / placing & rolling asphalt paving		

50980	41887	Hanford District Store/along pole sheds with small roller 9-11-52	Compacting asphaltic concrete paving
50981	41888	" " " " View of rollers paving machines used in distributing asphaltic concrete, L.B.W. files 9-11-52	"
50982	41889	" " " " Power roller used on paving job. 9-11-52	"
50983	41890	" " " " View of completed paving in pole shed area 21x" of asphaltic concrete placed on 6" base course 9-16-52	"
50984	41891	Big Creek #4/Const. pics. taken by Dam + Tunnel Office 7-30-49	"
50985	41892	" " " " " " " " 7-30-49	"
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<del>60052</del>	41940	" " " " " " " " 8-27-49

<del>60053</del> <sup>53</sup>	41943	Big Creek #4/Const. pins taken by Dam & Tunnel Office	8-27-49
<del>60054</del> <sup>54</sup>	41944	" " " " " " " "	8-27-49
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<del>60057</del> <sup>57</sup>	41947	" " " " " " " "	8-27-49
<del>60058</del> <sup>58</sup>	41948	" " " " " " " "	8-27-49
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<del>60081</del> <sup>81</sup>	41971	Big Creek #4/Const. pins taken by Dam & Tunnel Office	9-3-49
<del>60082</del> <sup>82</sup>	41972	" " " " " " " "	9-3-49
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Buchtel Corp. negs.

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Buchtel Corp. negs.

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60196	42101	" " / Land footings, stone & office building	12-18-1952
60197	42102	" " / Excavating for foundation, office and by stone in background preliminary grading of pole yard site	12-18-1952
60198	42103	" " / Placing transitional concrete in foundation walls, mechanics building	1-3-53
60199	42104	Kern River #3 / Progress pictures showing excavation for footings	12-18-52
60200	42105	Jernilion Valley / Site of construction camp site for U.S. work & material stands in fall of 1954 for use during spring of 1953	11-8-52
60201	42106	" " / " " " " " "	11-8-52
60202	42106	" " / " " " " " "	11-8-52
60203	42107	Big Creek #3 / 2 progress pictures of Big Creek 3	11-21-52
60204	42108	" " / Cottonwood	11-21-52

60206	42110	Isabella Main Dam / Pictures taken from State Hwy. on axis of dam showing equipment used in compacting fill. 1-3-53	1-3-53
60207	42111	" " " / View of top + downstream slope 1-3-53	1-3-53
60208	42112	" " " / View of downstream slope placement of filter blanket under rock cover 1-3-53	1-3-53
60209	42113	" " " / Downstream view from highway bridge over Kern River. Spillway channel near right edge of picture. 1-3-53	1-3-53
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Bektel Corp. negs.

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Bektel Corp. negs.

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424 ~~424~~ 42334 Big Creek #4 Jct. 1488/Conato. pice. taken by law & tunnel office 12-17-49  
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60518	42421	Etiwanda Unit 1 Condenser	2-10-53
60519	42422	Etiwanda	2-10-53
60520	42423	Etiwanda "boiler" damaged in fire ground Tunnel Pumping Station	2-10-53
60521	42424	Huntington Park Commercial Electric Living Center Dem. experiment at Abston full	3-10-53
60522	42425	Flower Lake handled to sprayed asbestos Experimental spray application of	3-10-53
60523	42426	Flower Lake Asbestos at Vann. for use at F.L.S. Temporary trestle extending into the	3-10-53
60524	42427	Redondo Str. Sta. sec.	10-1947
511	42428	Big Creek #4 Jct 1488/Conate pics. Taken by Dem. & Tunnel Office	3-18-51
512	42428	" " " " " " " "	3-18-51
513	42428	Big Creek #4 Jct 1488/Conate pics. Taken by Dem. & Tunnel Office	3-18-51
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~~60565~~ <sup>532</sup> 42446 Big Creek #4 Job 1488 / Const. pic. Taken by Bern Stummel Office 4-29-50  
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