Central Pacific Railroad Photographic History Museum **ALFRED A. HART STEREOGRAPH CATALOG**

Miles	<u>Titles</u>	Additional Description
from	Central Pacific Railroad,	Verso:
Sacramento	California.	Scenes in the Sierra Nevada Mountains.
	Central Pacific Railroad,	Photographed and Published by Alfred A. Hart, Golden State Photographic Gallery.
	Nevada.	No. 65 J Street, corner of Third. Sacramento, California.
		Rev. Richard Ryan: 1865, Alfred A. Hart becomes official photographer for CPRR.
	Central Pacific Railroad,	Verso:
	California.	Scenes in the Sierra Nevada Mountains for the Stereoscope and Album.
		Alfred A. Hart, Artist,
		135 J Street, Sacramento.
	Central Pacific Railroad.	Rev. Richard Ryan: issued ca 1869.
	C.E. Watkins,	Rev. Richard Ryan: 1869, C.E. Watkins purchases [Hart] negatives (but used
	429 Montgomery St., between Sacramento and California.	same photo. numbers as Hart).
	{C.E. Watkins,	
	429 Montgomery St., between Sacramento and California.	
	Central Pacific Railroad.}	
	Watkins' Central Pacific R. R.	Rev. Richard Ryan: issued ca 1875.
	26 Montgomery St., opposite Lick House entrance, San Francisco.	
	Watkins' Pacific Railroad.	Rev. Richard Ryan: issued ca 1873.
	22 and 26 Montgomery Street, opposite Lick House entrance, San Francisco.	
	Watkins'	
	Union Pacific Railroad.	
	22 and 26 Montgomery Street, opposite Lick House entrance, San Francisco.	
	Watkins' Pacific Coast,	
	22 and 26 Montgomery Street, opposite Lick House entrance, San Francisco.	
	Watkins' New Series, Central and Union Pacific R. R's.	
	Watkins' New Series,	
	Yosemite and Pacific Coast.	
	from	from Central Pacific Railroad, Sacramento California. Central Pacific Railroad, Nevada. Central Pacific Railroad, California. Central Pacific Railroad. C.E. Watkins, 429 Montgomery St., between Sacramento and California. {C.E. Watkins, 429 Montgomery St., between Sacramento and California. Central Pacific Railroad.} Watkins' Central Pacific R. R. 26 Montgomery St., opposite Lick House entrance, San Francisco. Watkins' Pacific Railroad. 22 and 26 Montgomery Street, opposite Lick House entrance, San Francisco. Watkins' Union Pacific Railroad. 22 and 26 Montgomery Street, opposite Lick House entrance, San Francisco. Watkins' Union Pacific Railroad. 22 and 26 Montgomery Street, opposite Lick House entrance, San Francisco. Watkins' New Series, Central and Union Pacific R. R's. Watkins' New Series, Central and Union Pacific R. R's.

		Carleton E. Watkins,	Rev. Richard Ryan: 1861-62.
		425 Montgomery	
		Carleton E. Watkins,	Rev. Richard Ryan: 1863.
		649 Clay St.	
	<u> </u>	Carleton E. Watkins,	Rev. Richard Ryan: 1864.
		<u>'</u>	The trademant region 1000 to
		415 Montgomery Carleton E. Watkins,	Rev. Richard Ryan: 1865-68,
		425 Montgomery	(no copyright 1865-66;
	_		copyright 1867-68).
		Carleton E. Watkins,	Rev. Richard Ryan: 1869-70.
		429 Montgomery	
		Carleton E. Watkins,	Rev. Richard Ryan:
		26 Montgomery, or	older series: 1871-76
		22 & 26 Montgomery	(yellow mount: ca 1871;
			orange mount: ca 1872-76).
			"New Series" title on mount (mount always orange): 1876-78.
		Carleton E. Watkins,	Rev. Richard Ryan: 1879 on.
	_	427 Montgomery	
		HART/WATKINS	Verso:
			Views on the Central Pacific R. R. in California.
			Negatives by A. A. Hart.
			Published by Whitney & Paradise , 585 Broadway, New York.
Hart 1	0mi	Hart: Locomotive "Gov. Stanford".	Kibbey: No headlight;
			on embankment Rocklin or Sacramento?
2	31mi	Hart: Trestle at Newcastle.	Kibbey: With train on it.
		watkins: Trestle at Newcastle, Placer County.	
2 (98)	93mi	Hart for CPRR: Black Butte, from the North.	Kibbey: Same view and title as No. 98 in Hart's regular series.
			Swackhamer: Odd numbered series.
3	31mi	Hart: View at Newcastle,[.] 31 miles from Sacramento.	
			distant view, trestle L.; depot at Rt.
			Rev. Richard Ryan: Date tracked, June 1865.
4	31.5 mi	Hart: Road above Newcastle, Placer County.	Kibbey: Track enters lower right;
		Whitney & Paradise: First Cuts above Newcastle.	deep trench in middle distance

art_Catalog.html	22m;	B. D. in Doctal Design	
5	32mi	Hart: R. R. in Dutch Ravine, looking West.	Kibbey: Track curves right;
		Watkins: View in Dutch Ravine,	pile of rocks in foreground.
		Placer County.	Gottheim: R.R. cut with large rocks piled from the excavation.
6	32mi	Hart: View in Dutch Ravine, 32	
		miles from Sacramento	
		Whitney & Paradise: R.R. in Dutch	
7	32mi	Ravine, looking East. Hart: Embankment in Dutch	Kibbey: Track curves left on narrow
		Ravine, above Newcastle.	bank; telephone poles to left.
8	34mi	Hart: Approaching Bloomer Cut, from the West.	Kibbey: Track curves left; huge pile, excavated rock Rt. distance
		Whitney & Paradise: Entrance to Bloomer Cut, from the West.	
		Hart/Manuscript: Bloomer Cut.	
		C. P. R. Road Cal -	
9	34mi	Watkins: Bloomer Cut, 800 feet long, looking East.	Willumson: Variant by unknown photographer, published by [Thomas Houseworth], titled:
		Hart: Bloomer Cut, 800 feet long looking East.	1347. Bloomer Cut63 feet deep.
			Kibbey: Track curves left; in distance timber across cut.
			winter: Rafter across top of Bloomer Cut in distance (looking horizontal, track).
9	34mi	Watkins: Bloomer Cut, 800 feet long, looking East.	
		Hart: Bloomer Cut, 800 feet long looking East.	
10	34mi	Hart; Watkins: Bloomer Cut, birdseye view, 63 feet deep, 800 long.	Kibbey: Taken ground level; from timber in #9?
		Hart: Bloomer Cut, birdseye view, 63 feet deep, 800 feet long.	winter: Track in Bloomer Cut, telegraph poles.
11	34mi	Hart: Bloomer Cut and Embankment, looking East.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1099. Central Pacific RailroadView from Bloomer Cut, looking North, Placer County.
			ківьеу: Probably taken from same timber facing other way-E.
12	34mi	Hart: Bloomer Cut, 63 feet high, looking West.	Kibbey: Timber overhead-not visible in CSRM copy.
			winter: Track in Bloomer Cut, horizontal view.
			Maillet: Track level view deep in Bloomer Cut on CPRR, can see long bridge at top of view. Interesting 3D effect.

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12	34mi	Hart: Bloomer Cut, 63 feet high, looking West.	Kibbey: Timber overhead-not visible in CSRM copy.
			winter: Rafter across top of Bloomer Cut (looking upward, small portion of track).
12	34mi	Hart: Bloomer Cut, 63 feet high, looking West.	Kibbey: Timber overhead-not visible in CSRM copy.
			winter: duplicate (same negatives repositioned, top printed, bottom omitted)
12	34mi	Hart: Bloomer Cut, 63 feet high, looking West.	
12	34mi	Hart: Bloomer Cut, 63 feet high, looking West.	
13	34mi	Hart: View in Bloomer Cut.	Kibbey: Camera shadow foreground; looking East
		Whitney & Paradise: In Bloomer Cut.	
14	34mi	In Bloomer Cut	Kibbey: Looking East from about middle.
		Bloomer Cut, Eastern Portion. 34 miles from Sacramento.	
15	34mi	Embankment, 60 feet high, in Buckeye Ravine.	Kibbey: Track starts "S" curve from left; pole right foreground.
		High Bank, Baltimore Ravine.	
16	34.5 mi	Cut, West of Auburn.	Kibbey: Taken over left rail in fairly shallow cut; pole in right distance.
		Cut, west of Auburn.	
		Rock Cut, near Auburn.	
17	34mi	Hart: Rock Ravine, near Auburn.	Kibbey: Track curves right; pole and wood fence at left.
		Whitney & Paradise: Cut and Fill, at Auburn Road Crossing.	
18	34mi	Hart: High Embankment, near Auburn.	
		Whitney & Paradise: Embankment, opposite Auburn.	
19	34mi	Hart: Trestle near Station at Auburn.	
		Whitney & Paradise: Trestle, opposite Auburn.	
20	35mi	Hart: Cut near Auburn Station, Placer County.	Kibbey: Taken over right rail. Station visible in distance.
		Whitney & Paradise: Cut, west of station, Auburn.	
21	35mi	Trains at station, Auburn.	Kibbey: Camera under dark cloth on flat car.
		Auburn Depot, Altitude 1,385 feet. 36 miles from Sacramento.	Rev. Richard Ryan: Date tracked, January 1865. 36 mi.
22	36mi	Hart: Road East of Station, Auburn.	Kibbey: Track enters lower right; smoke at station in distance blows right.
		Hart: Road East of Station, at Auburn.	
		Whitney & Paradise: Road and Train, East of Station, Auburn.	

23	37mi	Embankment in Auburn Ravine.	Kibbey: Track enters lower right; curves left into cut in distance.
		Road in Auburn Ravine, Placer Co[unty].	swackhamer: Gordon Hoffman collection had two variants(?).
24	38?mi	Lime Point, Auburn Ravine. Lime Point above Auburn.	Kibbey: Pile of big white rocks to left of track.
25	38?mi	Hart: High Embankment, Auburn Ravine. Whitney & Paradise: Embankment in Auburn Ravine, 60 feet high, 1,200	Kibbey: Uprooted stump left foreground; embankment in mid-distance.
25-		long. Hart: Butte Canyon Bridge	swackhamer: Odd numbered series.
Variant		Hait. Butte Carryon Bridge	Rev. Richard Ryan: Butte Canyon, 90.5 mi.
26	38?mi	Hart: Auburn Ravine.	Rev. Richard Ryan: Butte Carryon, 90.5 iii.
		Whitney & Paradise: Auburn Ravine, near Junction House.	
27	40mi	Hart: Trestle near Lovell's Ranch, 40 miles from Sacramento.	Kibbey: Distant view; fence crosses foreground.
		Whitney & Paradise: First Trestle, at Lovell's Ranch.	
28	40mi	Hart: Road & Trestle, near Lovell's Ranch.	Kibbey: Ponderosa Pine at left; track on trestle curves left.
		Whitney & Paradise: Second Trestle and Embankment, Lovell's Ranch.	
29	41mi	Hart: Trestle in Clipper Ravine, near Clipper Gap. Whitney & Paradise: First Trestle in	Kibbey: Taken, track level & 10 ft. to right of trestle's end.
		Clipper Ravine.	
29 - Variant	92 or 93mi		swackhamer: Close-up of Locomotive at Cisco; Odd numbered series.
30	41mi	Hart: Trestle Bridge, 120 feet high, 600 feet long, Clipper Ravine.	Kibbey: Old pine log in right foreground.
		whitney & Paradise: Trestle and Truss Bridge, Clipper Ravine, 100 feet high.	
		Trestle Turtle Bridge, 120 ft. high, 60 ft. long - Clipper Ravine	
31	41mi	Hart; Whitney & Paradise: Trestle and Truss Bridge, Clipper Ravine, near view.	
		Watkins: Trestle Bridge, Clipper Ravine, near view.	
32	42mi	Hart: View above Clipper Gap, Placer County.	Kibbey: Track curves left; Oak tree with branches cut short, right foreground.
		Whitney & Paradise: R.R. looking West from Clipper Gap.	Rev. Richard Ryan: Clipper Gap, Date tracked, 1865.
33	55mi	Hart: Locomotive "Nevada", at Colfax, Placer County.	Kibbey: 2-6-0 engine faces left; fireman looks from window.
34	55mi	Hart: Locomotive "Atlantic" at Colfax.	Kibbey: Steam comes from steam dome.

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35	55mi	Manuscript: Colfax Hart: Depot at Colfax, 500 feet long,	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
		55 miles from Sacramento.	1249. Freight Depot at Colfax, Central Pacific Railroad.
			kibbey: Sign says "Wells Fargo", stage coach.
			Swackhamer: with flat cars.
			Rev. Richard Ryan: Date tracked, September 1, 1865. 54 mi.
35- Variant	55mi	Hart: Depot at Colfax, 500 feet long.	Swackhamer: without flat cars.
36	55mi	Hart: Colfax from the South, Altitude 2,448 feet.	
37	55mi	Hart: Teamster's Camp at Colfax.	
38	56mi	Hart: Canyon of American River from West (near Colfax), Cape Horn and RR on left.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
		watkins: Canyon of American River from near Colfax, Cape Horn and Railroad on the Left.	1096. Cañon on the American River, near Colfax, Jehovah Gap in the distance, Placer County.
39	56mi	Hart: Long Ravine Bridge from top of Cape Horn.	
		Watkins: Long Ravine Bridge, from top of Cape Horn	
40	56mi	Hart: Long Ravine Bridge from the West. Length 1050 feet.	
		Hart: Long Ravine Bridge from the West, 56 miles from Sacramento.	
41	56mi	Hart: Long Ravine Bridge near Colfax, length 1050 feet.	Kibbey: Train of flat cars on trestle.
			Richard Rydell & Maillet: Watkins 41, written in script on reverse— "Dr. F.A. Park
			standing in a white linnen coat. Juan Garcia our Indian boy standing in a broad white shirt front — A. A. Park"
			Maillet: Freight train stopped on 1050 ft. bridge, locomotive steaming. Men stand on flat bed cars including "Juan Garcia, our Indian Boy." Manuscript title on reverse by Dr. F.A. Park.
			Maillet: 41. "Long Ravine Bridge— Near view." Close view of large trestle curving to right. Freight train stopped, in foreground, men standing on flat bed wagons, locomotive smoking. Good 3D.
348	56mi	watkins: Long Ravine Bridge near Colfax. Length 1,050 feet.	Kibbey: Train of flat cars on trestle.
41	56mi	Hart: Long Ravine Bridge near Colfax, length 1050 feet.	Kibbey: Train of flat cars on trestle.

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42	56mi	Hart: Long Ravine Bridge from below. 120 feet high.	Kibbey: Engine and three cars stopped on center span.
		Hart: Long Ravine Bridge from below, 120 feet high.	winter: Engine and four cars (coal, flat, box, box) on bridge (side view looking up), "CPRR" and Numbers on two boxcars.
			Maillet: Nice mid distance view of diamond stack locomotive with freight train stopped atop "Long Ravine Bridge from Below." Close view of great tall wooden bridge on CPRR.
43	57mi	Hart: Cape Horn and Railroad from the west. Hight above ravine 1,400 feet.	Rev. Richard Ryan: Date tracked, July 1865. Approx. 58 mi.
43- Variant	57mi	watkins: Cape Horn and Railroad from West, Height above Ravine, 1,400 feet.	winter: Scenery, track along top of mountain.
		Hart: Cape Horn and Railroad from West, H(e)ight above Ravine, 1400 feet.	Gottheim:#13. Some cabins down below, hill with cut for tracks behind.
		Cape Horn and R.R. from the West. Height above Ravine 1400 ft.	
44	57mi	Hart: Am. River and Canyon from Cape Horn. River below R. R. 1,400 feet. 57 miles from Sacramento.	Willumson: Variant by unknown photographer, published by [Thomas Houseworth], titled:
		Hart: Am. River and Canyon from Cape Horn. River below R. R. 1400 feet. 57 miles from Sacramento.	1239. American Riverfrom Cape Horn, 1400 feet below, Central Pacific Railroad.
			Kibbey: Taken from bank above locomotive "C. P. Huntington" with wide angle lens
			winter: entire "C. P. Huntington Engine", part of flatcar (high view from side looking down to river).
			swackhamer: Full view of Huntington at American River Canyon.
			Rev. Richard Ryan: A near view of the Central Pacific locomotive "C.P. Huntington" stopped at Cape Horn. Circa 1866. The "C.P. Huntington" was the third locomotive purchased by the CPRR. It was built by Danforth and Cooke in 1863. See "Iron Horses to Promontory", Best, page 163.

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44- Variant	57mi	Watkins: Am. River and Canyon from Cape Horn, River below Railroad 1,400 feet. 57 miles from Sacramento American River and Canyon from Cape Horn. River below Railroad 1,400 feet. 57 miles from Sacramento.	kibbey: Hart "for CPRR" view is taken from lower point and shows close view of only top of engine - Watkins uses same view - both with longer lens. winter: Top of portion of C. P. Huntington Engine including stack (side view looking down), river below. swackhamer: Boiler top view of Huntington at American River Canyon.
45	59mi	Manuscript: Cape Horn Mill. 9 miles	
		below Dutch Flat	
		Hart: Sawmill and Cut East of Cape Horn, 59 miles from Sacramento.	
46	 61mi	Hart: Deep Cut at Trail Ridge,	<u> </u>
40	OTHI	length 1000 feet.	
47	62mi	Hart: Secrettown, 62 miles from	Kibbey: "Saloon".
		Sacramento, 3000 feet elevation.	62.5 mi
		Hart: Secrettown, 62 miles from	Rev. Richard Ryan: 62.5 mi.
		Sacramento. Altitude 3,000 feet.	D. Spahr: This shows part of the town.
			A saloon is seen somewhat distantly
		Secret town - 62 mi. fr. Sacramento - 3000 ft. elevation.	under the trees. The Secrettown trestle is behind the trees in the
			background.
48	62mi	Hart: Secret Town, Trestle from the	
		West, length 1100 feet.	
		Watkins: Secret Town, Trestle from the West. Length 1,100 feet.	
		Hart/Manuscript: Secret Town Trestle - Work	
49	62mi	Hart: Secrettown Trestle from the East. H[e]ight 90 feet.	Kibbey: Some houses visible at right.
		Hart: Secret town Trestle from the East, height 90 feet.	
50	63mi	Hart: Tunnel Hill Cut, Depth 111 feet, 63 Miles from Sacramento.	
		Hart: Tunnel Hill Cut. Depth 111 feet - 63 miles.	
51	63+mi	Hart: Bear River Valley - You Bet and mines in the distance.	kibbey: NW from hill 200 ft. above tracks.
		Watkins: Bear River Valley, near Gold Run, You Bet and mines in the distance.	
		Bear River Valley near Gold Run - Little York Mines in distance.	
52	63+mi	Bear River Valley near Gold Run - Little York Mines in distance. Hart; Watkins: Bear River Valley, near Gold Run, Little York Mines in the distance.	

lart_Catalog.html	64mi	Hart: Gold Run and Railroad Cut, Altitude 3,245 feet.	Kibbey: Town behind Flume, dumpwagons work cut in front.
		Gold Run and Railroad Cut. Altitude 3245 feet.	
55	64mi	Hart: Flume and Railroad at Gold Run	Kibbey: Huge flume runs to left of track;
		watkins: Flume and Railroad at Gold Run. 64 miles from Sacramento	In "for CPRR" series this view and title are used on No. 54;
			signs may say "Rackett Hotel" and "Geo. D. Aldrich".
			Rev. Richard Ryan: Near view of tracks and flume running along side it. Town in distance with some readable signs. ca 1866
56	58mi	Hart: Rounding Cape Horn. Road to Iowa Hill from the river in the distance.	Kibbey: Taken from top of cab.
		Rounding Cape Horn, Road to Iowa Hill from the River, in the distance.	winter: Engine (from top of engine looking down toward front; close up of stack, bell, dome, whistle).
			Maillet: Great close view looking forward over diamond stack locomotive as it rounds Cape Horn on CPRR. Stack smoking.
57	58mi	Hart: Excursion Train at Cape Horn, 3 miles from Colfax.	Kibbey: Dozens white coated men standing; big 4-6-0 Locomotive.
			Rev. Richard Ryan: Middle distance view of locomotive and train with sightseers. Snow on ground. ca 1866. Track completed July 1865.
			Maillet: Dramatic view of steaming diamond stack locomotive pulling excursion train, Cape Horn. Large group of people pose in and about train.
58	61mi	Hart: Secret Ravine, Iowa Hill in the distance. 61 miles from Sacramento.	Kibbey: "C. P. Huntington" stopped foreground.
			Maillet: Hart, yellow card #58. "The Albion Mills, Mendocino Co."
59	64mi	Hart: Hornet Hill Cut, West of Gold Run, 50 feet deep.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1092. Hornet Hill Cut, Central Pacific Railroad, near Gold Run.
59- Variant	64mi	Hart: Hornet Hill Cut, West of Gold Run, 50 feet deep.	Swackhamer: Close-up of Hornet Hill Cut.
60	64mi	Hart: Train in Dixie Cut, Gold Run Station, Placer County. Train in "Dixio Cut"	Kibbey: Male and female passengers around 4-4-0 Locomotive; diagonal timber of #53 is in place.
		Train in "Dixie Cut".	Maillet: Spectacular close busy view of smoking locomotive as crew stands around, many horsedrawn wagons and construction crew behind.

lart_Catalog.html	64mi	Hart: Hydraulic Mining, at Gold Run, Placer County.	Willumson: Variant by unknown photographer, published by [Thomas Houseworth], titled:
			1405. Hydraulic Mining, Eureka Claim, at North San Juan, Nevada County.
			ківьеу: At least three versions exist of same three nozzles working.
			swackhamer: Hydraulic mining from the right side.
61- Variant #1	64mi	Hart: Hydraulic Mining, at Gold Run, Placer County.	Swackhamer: Mining from the front, left.
61- Variant #2	64mi	Hart: Hydraulic Mining, at Gold Run, Placer County.	Swackhamer: Mining from above.
62	67mi	Hart: Embankment below Dutch Flat, Placer County.	Kibbey: Train on track, white horse at left.
63	67mi	Hart: Dutch Flat, Placer County. 67 miles.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1166. Town of Dutch Flat, from the Southeast, Placer County.
			Kibbey: Watkin's view from SW;
			Hart's closer from SE.
			Swackhamer: Rocks in foreground.
			Rev. Richard Ryan: Date tracked, July 4, 1866.
63- Variant #1	67mi	Hart: Dutch Flat, Placer County. 67 miles from Sacramento.	Swackhamer: Fence in foreground.
(?)	67mi	Hart: Dutch Flat, Placer County. 67 miles from Sacramento.	Kibbey: "6/91: This is nothing like #63 which is from about 1/4 mile back from any nearest building - same trees on horizon. This is rare view I
Variant #2 64	67mi	Hart: Dutch Flat Station. 67 miles	have not seen before."
		from Sacramento. Altitude 3,416 feet.	
		Dutch Flat Station. 67 miles from Sacramento, Altitude 3416 feet.	
65	67+mi	Hart: Forest View, near Dutch Flat, Placer County.	Kibbey: of distant placer mines, trees, and closer, a small lake.
66	69mi	View near Dutch Flat. Hart: Sandstone Cut, near Alta, Placer	
		County.	
67	69mi	Hart: Alta from the South. Altitude 3,635 Feet. 69 miles from Sacramento.	Kibbey: Two trains approach each other with town behind.
		Alta from the South, Altitude 3635 ft.	Maillet: Men in foreground as construction train enters depot, other train in front. Business district along tracks.
68	69mi	Hart: Alta from the North. Altitude 3,635 Feet. 69 miles from Sacramento.	Kibbey: view really from SE as RR goes SW as it rises through Alta.
		Alta from the North, 69 miles.	Maillet: ?#68. High view from top of cut, locomotive steaming in depot, freight wagons and town to right.

rt_Catalog.html	69mi	Hart: The Huntington at Alta, Placer County.	Kibbey: Tall, white-coated man stands in cab behind sitting engineer.
		The "Huntington" at Alta.	
70	70mi	Hart: Blasting at Chalk Bluffs above Alta - Cut 60 feet deep.	Kibbey: Dozens of wheel-barrows.
71	70mi	Hart: Building Bank across Canyon Creek. 87 feet high.	Kibbey: Left end culvert partly covered with fill.
72	70mi	Hart: Culvert at Canyon Creek. 180 feet long - 12 feet span.	Kibbey: A dressed stone arch.
		Culvert at Canyon Creek, 185 feet long, 12 feet span.	
73	69+mi	Hart: Cut above Alta, Placer County.	Kibbey: Rear of work car on track; pile of ties to right.
74	62mi	Watkins: Secret Town Bridge, 1,100 feet long. 62 miles from Sacramento	Kibbey: Distant view from Southeast.
		Hart: Secrettown Bridge, 1100 feet long, 62 miles from Sacramento.	winter: Long expanse of trestle.
		Hart: Secret Town Bridge, 1,100 feet long. 62 miles from Sacramento	
		Manuscript: Secrettown Bridge, 1,100 ft. long	
75	69mi	Hart: Superintendent Strobridge and Family, at Alta.	
76	72mi	Watkins: Giant's Gap, American River, 2500 feet perpendicular. 72 miles from Sacramento.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
		Hart: Giant's Gap. 2500 feet perpendicular.	1093. Jehovah Gap, American River, from the Central Pacific Railroad, Placer County.
			winter: Scenery.
77	71mi	Hart: Green Valley and Giant's Gap. American River 1500 feet below Railroad.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1094. Green Valley, American River, from the Central Pacific Railroad, 4 miles above Alta, Placer County.
78	71mi	Watkins/Manuscript: [Green] River Bluffs	winter: Graded roadbed extending into cut without ties or track in place, scenery.
		Hart: Green Bluffs, 1,500 above American River. 71 miles from Sacramento.	section.
		Hart: Green Bluffs. 1500 above American River. 71 miles from Sacramento	
79	75mi	Hart: View west of Prospect Hill. 75 miles from Sacramento.	
		Hart: View West of Prospect Hill, 75 miles from Sacramento	
80	75mi	Hart: Prospect Hill from Camp 21. 75 miles from Sacramento.	Kibbey: to left, two men and shake roof cabin.
81	74mi	Hart; Watkins: Little Blue Cañon, 74 miles from Sacramento	Winter: Scenery.

rt_Catalog.html	75mi	Hart: Prospect Hill Cut. Upper slope 170 feet.	Kibbey: About ten dump wagons working two levels; lower is at left.
		Hart: Prospect Hill Cut, Upper Slope 170 feet.	
		Manuscript: Working in Prospect cut.	
83	75mi	Hart: Prospect Hill Cut from the North.	
84	75mi	Hart: View at China Ranch, 75 miles from Sacramento.	Kibbey: Distant view of huge cut with farm behind it.
85	76mi	Hart: Fort Point Cut. 70 feet deep 600 feet long.	Kibbey: under construction.
		Hart: Fort Point Cut, 70 feet deep, 600 feet long.	Rev. Richard Ryan: Near to middle view of terraced cut into hill. A few workers and cart in the distance. ca 1866
86	76mi	Hart: View North of Fort Point. 75 miles from Sacramento.	
		Hart: View North of Fort Point, 76 miles from Sacramento	
87	77mi	Hart: Horse Ravine. 77 miles from Sacramento.	Kibbey: area above tracks.
88	77mi	Hart: Horse Ravine Wall and Grizzly Hill Tunnel.	Kibbey: dumping carts of fill over wall.
		Hart: Horse Ravine wall and Grizzly Hill Tunnel, 77 miles from Sacramento	
89	77mi	Hart: Grizzly Hill Tunnel from the North. 500 feet long.	kibbey: holed through, but no tracks yet.
		Hart: Grizzly Hill Tunnel from the North.	
90	80mi	Hart: Bank and Cut at Sailor's Spur. 80 miles from Sacramento.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1098. Grading the Central Pacific RailroadSailor's Spur and Fill, 12 miles above Alta, Placer Co.
			Maillet: View of men with horse and wagons filling in the cut. An incredible document of a
			monumental task. Scarce and interesting constuction subject.
91	80mi	Hart: Owl Gap Cut. 900 feet long, 45 feet deep. 80 miles from Sacramento.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1097. Grading the Central Pacific RailroadThe Cut at Owl Gap, Placer County.
			ківьеу: under construction; dump wagons.
			Rev. Richard Ryan: Date tracked, 1866. 76 mi.
92	82?mi	Hart: Heath's Ravine Bank. 80 feet high. 82 miles from Sacramento.	Kibbey: Dumping fill working second level below.

art_Catalog.html	91mi	Hart: Black Butte and Crystal Lake. 91 miles.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			821. Black Butte, from the Crystal Lake House, Placer County.
			кіььеу: Crystal Lake House at left edge.
93	91mi	Hart: Black Butte and Crystal Lake. 91 miles.	
94	91mi	Hart: Crystal Lake. Altitude 5,907 feet. 90 miles from Sacramento	Kibbey: Man sits in rowboat. Crystal Lake House in distance.
		Hart: Crystal Lake, Altitude 5907 feet.	
95	90mi	Hart: Crystal Lake House, 90 miles from Sacramento.	Kibbey: rowboat at shore; huge freight wagons on road.
	_	Hart: Crystal Lake House, 90 miles.	
96	90mi	Hart: Yuba Cascades Cascades on the Yuba River, near	swackhamer: Cascades on the Yuba River, distant.
		Crystal Lake.	
96- Variant	90mi	Hart: Yuba Cascades	swackhamer: Cascades on the Yuba River, close-up.
		Cascades on the Yuba River, near Crystal Lake.	
97	94mi	Hart: Rattlesnake Mountain and Cascades on the Yuba River, near Cisco.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			770. Rattlesnake Mountain, Yuba River, Nevada County.
98	93mi	Hart: Black Butte, from the North.	Kibbey: Same view is #2 in Hart's "for CPRR" series.
98- Variant	93mi	Hart: Black Butte, from the North.	Swackhamer: Black Butte (different) [Odd numbered series #2].
99	93mi	Hart: Cisco, Placer County. 92 miles from Sacramento.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			774. The Town of Cisco, Placer County.
			Kibbey: Main street curves left.
			Rev. Richard Ryan: Date tracked, October 29, 1866. 94 mi. Thirteen tunnels within 20 miles (94 - 114 mi.)
			Gottheim: View of the town, with wagons, Cisco Stage House, Brewery, etc.
			John Saddy: Street scene in the town with people and wagons, and some interesting signs. Image is so detailed, more signs can be seen with magnification.
100	91mi	Hart: Yuba Cascade and Pictured Rocks.	Kibbey: in Hart's Central Pacific RR series view No. 100 is closer and titled "Yuba Cascade and Pictured Rocks".
100- Variant	91mi	Hart: Yuba Cascade and Hieroglyphic Rocks, on Yuba River, near Crystal Lake.	

t_Catalog.html	91mi	Hart: Hieroglyphic Rocks (Pictured Rocks), on the Yuba River, near Crystal Lake.	
102	91mi	Hart: Pictured Rocks. Hieroglyphic Rocks, on the Yuba	Kibbey: Hart's CPRR series.
	_	River, near Crystal Lake.	
103	91mi	Hart: Pictured Rocks. Hieroglyphic Rocks, on the Yuba	Kibbey: Hart's CPRR series - Huge arrow carved in rocks points left.
		River, near Crystal Lake.	
104	94mi	Hart: Yuba River, above Cisco, Placer County.	
105	96mi	Harr: New Hampshire Rocks on the Yuba River. Summer View. 96 miles from Sacramento.	
106	96mi	Hart: New Hampshire Falls on the Yuba River. Summer View. 96 miles from Sacramento.	
107	96mi	Hart: New Hampshire Rocks, looking down the river.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			775. Scene on the Yuba River, Placer County.
			Kibbey: leaky "V" flume crosses river and turns left.
108	94mi	Hart: Scene on Yuba River, above Cisco.	Kibbey: large round rock at center.
		from Lava Bluf. Donner Pass in distance.	
109	100mi	Hart: Summit Valley, Altitude 6,960 feet. Emigrant Mt. and Railroad (R.R.) in distance.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			776. Summit Valley, the Headwaters of the Yuba River. Donner Peak and pass in the distance.
			ківьеу: CPRR series "from Lava Bluff"; Also in Hart Sierra Nevada.
109- Variant	100mi	Hart: Summit Valley, Altitude 6,960 feet. Emigrant Mt. and Railroad (R.R.) in distance.	swackhamer: Summit Valley, with long, wide, rocky foreground.
110	100mi	Hart: Castle Peak from Lava Bluff. 10,000 feet above the sea. Western Summit.	
111	102mi	Hart: Castle Peak and Yuba River, from Summit Valley. 102 miles from Sacramento.	swackhamer: Castle Peak with one wagor on bridge [Stanford Album Standard View].
111- Variant	102mi	Hart: Castle Peak and Yuba River, from Summit Valley. 102 miles	Kibbey: Freight wagons cross bridge.
		from Sacramento.	Swackhamer: Castle Peak with two wagons on bridge.
			Macdonald: Freighters hauling supplies in large wagons crossing Yuba River near Castle Peak.
112	108mi	peak in distance.	Kibbey: Fir trees, fallen logs, stump.
113	110mi	Hart: Castle Peak from Grant's Butte, western Summit.	

art_Catalog.html	110mi	Hart: Scene at Lake Angela. Altitude 7,300 feet.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			783. Scene at Lake Angela, near Donner Peak, Nevada County.
			Kibbey: Small, shake roofed log cabin in right foreground.
115	110mi	Hart: Lake Angela. Mount King in the distance. Western Summit.	Kibbey: Rocky promontory at right.
116	110mi	Hart: Camp near Summit Tunnel. Mount King in the distance.	
117	110mi	Hart: Bluffs in Donner Pass, Western Summit. 500 feet high. Altitude of Pass 7,000 feet.	Kibbey: From over tunnel No. 6.
118	110mi	Hart: Summit Tunnel - Eastern Portal. Length 1,660 feet, on the Western Summit.	Kibbey: Just starting; men stand in low opening.
			Rev. Richard Ryan: Date tracked, October 1867 (finished May '67). Summit Tunnel 105.5 mi.
119	110mi	Hart: Laborers and Rocks, near opening of Summit Tunnel.	
120	110mi	Hart: Scene near Summit Tunnel, Eastern slope of Western Summit.	[Rev. Richard Ryan: Donner Peak Tunnel and Snow Shed, 107 mi.]
		Hart: Road and Rocks near Summit TunnelDonner Peak in dist.	
121	110mi	Hart: Grant's Peak and Palisade Rock, from Western Summit.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			785. Teaming down the Summit on the Donner Lake and Dutch Flat Wagon Road, Placer County.
	110		Kibbey: To North from tunnel No. 7.
122	110mi	Hart: Palisade Rocks, with Road and Teams descending Western Summit.	Kibbey: To West from near tunnel No. 8.
			Maillet: Long wagon train curves on road under giant Cliff.
123	110mi	Hart: Lakeview Bluffs, 350 feet high, from Wagon Road.	Kibbey: Lakeview Bluff just North of tunnel No. 8. Looking South; West Portal Tunnel
		Hart: Lake View Bluffs, 350 feet high, from Wagon Road.	8.
124	111mi	Hart: Road and Rock at foot of Crested Peak, Eastern slope of Western Summit.	Kibbey: Photo wagon lower left.
125	110mi	Hart: Donner Lake from Summit. Lakeview Bluff on the right.	Kibbey: Appears to have been taken from over tunnel No. 7.
126	110mi	Hart: Donner Lake and Eastern Summit, from top of Summit Tunnel, Western Summit.	Swackhamer: Donner Lake viewed from the Summit.
126-Variant	110mi	Hart: Donner Lake and Eastern Summit, from top of Summit Tunnel, Western Summit.	swackhamer: Donner Lake [Willumson (Huntington Library)].
127	110mi	watkins: Donner Lake 110 miles from Sacramento, Eastern Summits,	winter: Scenery; lake in distance.
		25 miles distance	Rev. Richard Ryan: Donner Lake, 117 mi.; Donner Creek Bridge 118 mi.

128	114mi	Hart: Boating Party on Donner Lake, between Eastern and Western Summits.	Gottheim: Chief engineer Strobridge and family.
129	114mi	Watkins/Manuscript: Donner Lake.	Kibbey: Reeds foreground, mirror reflection in lake.
		Hart: Donner Lake, with Crested Peak and Mt. Lincoln in distance.	winter: Scenery, Lake.
		Durgan: Donner Lake, Crested Peak and Mt. Lincoln in distance.	Swackhamer: Donner Lake, with Crested Peak & Mt. Lincoln.
		Watkins: Donner Lake, with Crested Peak and Mt. Lincoln in distance.	
129-Variant	114mi		Swackhamer: Mirror Cove and Crested Peak [Stanford Album 504]
130	114mi	Watkins: View on Donner Lake, Altitude 5,968 feet	Kibbey: One version has log foreground; other has surf; both, clouds.
		View on Donner Lake. Alt[itude] 5,964 f[ee]t.	winter: Long expanse of trestle.
			Swackhamer: View of Donner Lake with Sandy Shore.
130-	114mi	Watkins: View on Donner Lake, Altitude 5,968 feet	Kibbey: [Same scene as #238 appears on a Hart #130.]
Variance		Hart: View on Donner Lake, Altitude 5,968 feet	Swackhamer: Donner Lake, but same image as in Hart #238.
		View on Donner Lake. Alt[itude] 5,964 f[ee]t.	
131	114mi	Hart: Donner Lake with Pass in distance. Altitude above lake 1,126 feet.	Kibbey: Little girl stands at water's edge.
			swackhamer: Donner Lake with Pass in distance.
131- Variant	114mi	Hart: Donner Lake with Pass in distance. Altitude above lake 1,126 feet.	Swackhamer: Donner Lake with little girl on log [Stanford Album 505].
132	113mi	Hart: Donner Lake, Peak and Pass, from Wagon Road.	Kibbey: Taken from North shore; freight wagons at right.
			Maillet: View of freight wagons on road.
133	115mi	Hart: Stumps cut by Donner Party in 1846, Summit Valley.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			788. "Starvation Camp." Stumps of Tree cut by the Donner Party in Summit Valley, Placer County in 1846.
			Kibbey: White coated man seated.
134	17mi	Hart: Dry Creek Bridge. 17 miles from Sacramento.	Kibbey: 4-4-0 locomotive on top of covered span.
135	3+mi	Hart: Locomotive on Trestle, American River.	Kibbey: Many happy riders on tender.
136		Hart: Train and Curve, Jenny Lind Flat.	
137	4mi	Hart for CPRR: 12 mile Tangent from Top of Engine.	Kibbey: Just North of American River, near Arden Way.
137- Variant	4mi	Hart: Bound for the Mountains. 12 mile Tangent. 4 miles from Sacramento.	Kibbey: Just North of American River, near Arden Way.

t_Catalog.html	21:	" F 'L'D ' (N d	П
138	31mi	Hart: Freight Depot at Newcastle, Placer County. 31 miles from Sacramento.	
139	31mi	Hart: Locomotive on Turntable.	Kibbey: Taken from main street of Newcastle of 4-6-0 "Conness"; unfinished trestle.
140	22mi	Hart: Rocklin Granite Quarry. 22 miles from Sacramento.	Kibbey: Locomotive approaching at left.
141	23mi	Hart: Tangent below Pino. 23 miles from Sacramento.	Kibbey: Shadow of camera and man at right.
142	30mi	Hart: Antelope Ridge, near Newcastle. 30 miles from Sacramento.	Kibbey: Ditch crosses under track in foreground.
143	26mi	Hart: Griffith's Granite Station.	Kibbey: Now Penryn; Charles Crocker(?) stands near locomotive "Conness".
144	3mi	Hart: American River Bridge - most distant view.	Kibbey: Distant view with "C. P. Huntington" at right.
		400 feet long.	
145	31mi	Hart: Building Trestle at Newcastle, Placer County.	Kibbey: About half finished.
146	24mi	Hart: Train on Embankment above Pino, with Hand Car near.	Kibbey: "Pino" was near present-day Loomis.
147	26mi	Hart: Train at Griffith's Station, Placer County.	Kibbey: Now Penryn; Taken about 100 yards behind train in #143.
148	3mi	Hart: View of American River Bridge, 3 miles from Sacramento. Near view.	
		View American River Bridge - near.	
149	55mi	Hart: Colfax, Looking West. Illinoistown in distance.	
150	55mi	Hart: Colfax, Looking East. Cape Horn 4 miles, and Grant's Gap 20 miles distant.	
151	58mi	Hart: Cape Horn from below Watkins: Cape Horn, from Ravine	
151-	58mi	below watkins: Cape Horn, from Ravine	
Variant		below	away.
			winter: Scenery, track along top of mountain.
152	58mi	Hart: Cape Horn, from American River.	Kibbey: Bridge on Iowa Hill road in foreground.
153	71mi	Watkins: Hog Back Cut, 60 feet deep. 2 miles above Alta	Kibbey: From above and behind passenger train.
			winter: Two cars (passenger, box) and engine (rear view).
154	71mi	Watkins: American River, from Green Bluffs	Kibbey: From above and in front of same passenger train.
			Rev. Richard Ryan: Middle bird's eye view of locomotive, train and passengers sightseeing; Green Bluffs, Sierras, California. ca 1867.
			winter: Engine and three cars, people off train viewing scenery (high front view looking down), two poles.

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155	72mi	Watkins: View of the Forks of the American River, 3 miles above Alta	Kibbey: Taken across boiler of locomotive from #154.
			winter: Engine 22 (high view, side, top of engine)
156	75mi	Hart: Prospect Hill Cut - 150 feet deep.	Kibbey: Passenger train foreground.
		74 feet wide.	
157	76mi	Hart: Railroad West from Fort Point, 76 miles.	Kibbey: Rear of train in distance.
158	79mi	Hart: Across Blue Canyon, looking East.	Kibbey: Passengers look at camera from open windows of car in foreground.
			Rev. Richard Ryan: 76? mi.
159	79mi	Hart: Blue Canyon Embankment, 75 feet high.	Kibbey: Same train waits in distance.
160	79mi	Hart: Blue Canyon, 79 miles from Sacramento.	Kibbey: Same two car train waits on embankment; taken from rear about 500 yards away.
161	79mi	Hart: Across Blue Canyon, looking West.	Kibbey: Same train with smoke blowing forward.
162	80mi	Hart: Lost Camp Spur Cut	Kibbey: Taken over boiler from cab roof.
		Watkins and Hart 65 J St. Eagle back cards: LOST Camp Spur Cut, 80 miles from Sacramento.	
163	84?mi	Hart: Frame for Snow Covering, interior View.	Kibbey: Light construction with round poles as at Emigrant Gap.
		Hart: Frame for Snow Covering.	
163	84?mi	Hart: Frame for Snow Covering, interior View.	
164	84mi	Hart: Emigrant Gap, Snow Plow and Turntable.	Kibbey: Train with photo wagon on flat car waits in background.
			Rev. Richard Ryan: Near view of plow and turntable. Middle to distant view of train on main track. ca 1867.
165	84mi	Hart: Emigrant Gap, West from tunnel.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1268. Emigrant Gap. View from the Tunnel, looking WestCentral Pacific Railroad.
			кіььеу: From above and behind same two car train of #161.
166-	84mi	Hart: Emigrant Gap Tunnel	Kibbey: Hart's is close, has no snow shed, and has big engine emerging.
Variant			Swackhamer: Emigrant Gap Tunnel with
			locomotive emerging.
166	84mi	Watkins: Emigrant Gap Tunnel, Wall and Snow Covering.	kibbey: Watkins' is about 200 yards away, and has no engine; Shed just like #163.
			swackhamer: Emigrant Gap Tunnel with snowsheds at entrance [Stanford Album Standard View].
			Rev. Richard Ryan: Date tracked, September 1866.

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167	84mi	Hart: Emigrant Gap, looking East. Yuba Mountains in distance.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1267. Castle Peak, 10,000 feet above the SeaFrom Yuba River in Summit ValleyCentral Pacific Railroad.
			Kibbey: Train approaching.
168	85mi	Hart: Bear Valley, 85 miles from Sacramento.	Kibbey: From above and behind two car train of #161; valley on Right.
			Maillet: Close view looking across top of passenger train pulled by diamond stack locomotive.
169	87mi	Hart: Valley, North Fork of Yuba, above Emigrant Gap. Old Man Mountain.	Kibbey: From tender over cab; steam gage.
170	88mi	Hart: Cement Ridge. Old Man Mountain in distance.	Kibbey: Man sits on front end of roof of 1st car; from 2nd car.
			swackhamer: Cement Ridge with man seated on box car.
			Rev. Richard Ryan: View from top of train in motion, looking toward the cab. ca 1867
170- Variant	88mi	Hart: Cement Ridge. Old Man Mountain in distance.	Swackhamer: Cement Ridge with men standing & climbing on [also published as Lawrence and Houseworth 1266].
171	88mi	Hart: Miller's Bluff (near Crystal Lake.) - Old Man Mountain in distance.	Kibbey: Same train as #161 pulls flat car with photo wagon.
172	89mi	Hart: Echo Point, opposite Crystal Lake, looking West.	Kibbey: Track enters middle bottom, curves right; rock foreground.
173	89mi	Hart: Echo Point and Rattlesnake	Kibbey: Looking East.
		Mountain, near Crystal Lake.	Maillet: Scene of railroad tracks on steep curve.
174	90mi	Hart: Railroad, below Cisco and Crystal Lake.	Kibbey: Large trestle taken from across Yuba on Meadow Lake road.
175	91mi	Hart: Foot of Black Butte	Kibbey: Train in #161 goes West
		Watkins: Foot of Black Butte, above Crystal Lake.	without flat car.
176	91mi	Watkins: Black Butte, 91 miles from Sacramento	North on road to Meadow Lake.
			winter: Scenery, Trestle in distance.
177	91mi	Hart: Crystal Lake and Railroad from Black Butte.	Kibbey: Railroad enters lower Right; Crystal Lake House left edge.
178	91mi	Hart: South Yuba Valley and Summit, from Black Butte.	Kibbey: Toward Old Man Mountain; rock at top of #177 fills foreground.

rt_Catalog.html	97mi	Hart: Old Man Mountain, Altitude 7500	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
		Watkins: Old Man Mountain near Meadow Lake. Altitude 7,500	1276. Old Man Mountain, near Meadow Lake. Altitude 7,800 feetCentral Pacific Railroad.
			kibbey: Small lake in front with Hart(?) by camera at left edge; Watkins moves view to right to cut out Hart(?) and leaves Houseworth(?) assistant, and dog.
180	97mi	Hart: Meadow Lake, 6,800 elevation. Knickerbocker Hill and Old Man Mountain.	ківьеу: Big, empty town; lake is to left.
			"97 miles" as Meadow L.5 miles N. of Cisco.
			Swackhamer: Meadow Lake, distant.
180- Variant #1	97mi	Hart: Meadow Lake, 6,800 elevation. Knickerbocker Hill and Old Man Mountain.	kibbey: A second Hart version is closer with wider lens.
			Swackhamer: Meadow Lake, close view [Kibbey collection].
180- Variant #2	97mi	Hart: Meadow Lake, 6,800 elevation. Knickerbocker Hill and Old Man Mountain.	swackhamer: Meadow Lake, more distant [also published as Lawrence & Houseworth 1288].
181	91mi	Hart: North Fork of South Yuba.	Kibbey: Hart(?) sketches as Houseworth(?) poses for him.
182	92mi	Hart: "Oneonta" at Cisco.	ківьеу: Headed left, West, with tender full of wood; main street behind.
183	92mi	Hart: Main Street, Upper Cisco. 5,911 feet elevation.	Kibbey: Many freight and smaller wagons.
184	92mi	Hart: Cisco. Rattlesnake and Ragged Mountains.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
		Watkins: Upper Cisco, (5,911 elevation) Rattlesnake and Yuba Mountains.	1257. Central Pacific Railroad Depot at CiscoGeneral view.
185	92mi	Hart: Depots at Cisco. Altitude 5,900 feet.	Kibbey: Locomotive "Idaho" 4-6-0 headed Left at center. Turntable at Right. Great action.
			Swackhamer: Depots at Cisco.
185-	92mi	Hart: Depots at Cisco. Altitude 5,900 feet.	Swackhamer: Depots at Cisco, latter view.
Variant #1			
185-	92mi	Hart: Depots at Cisco. Altitude 5,900 feet.	swackhamer: Depots at Cisco, close-up of locomotive [see V #29].
186	92mi	Hart: View of South Yuba below Cisco.	Kibbey: Board nailed to pole in foreground.
			Rev. Richard Ryan: South Yuba Bridge, 102 mi.
187	96mi	Hart: Summits of the Sierras, 8,000 and 10,000 feet altitude.	Kibbey: Deep snow on ground.

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188	96mi	Hart: Castle Peak, a Western Summit, 10,000 feet altitude.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1269. Castle Peak, Head-waters of the Yuba, 10,000 feet above the SeaCentral Pacific Railroad.
			Kibbey: Snow on peak in distance, wall of trees in front and one end of wagon bridge at left foreground.
			swackhamer: Castle Peak, a Western Summit.
188-	96mi	Hart: Castle Peak, a Western Summit,	Kibbey: A rare and fascinating version
Variant		10,000 feet altitude.	is taken with a wide angle lens from a snowy road with a camera-on-tripod in left foreground.
			swackhamer: Castle Peak with camera and Tripod in foreground.
189	96mi	Hart: Summit of Castle Peak, 10,000 feet altitude.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1270. The Summit of Castle Peak, 10,000 feet altitude. An extinct Volcano near Donner PassCentral Pacific Railroad.
			ківьеу: Snow bank foreground rising to left.
189-	96mi	Hart: Summit of Castle Peak, 10,000 feet altitude.	Kibbey: Another Hart version is closer and snow bank rises to right.
190	96mi	Hart: Summit of Castle Peak, from North-west.	
191	108mi	Watkins: Summit Valley, from Emigrant Mount. Alt. 8,200 feet, looking toward Cisco	
		Summit Valley, from Emigrant Mount, looking west.	
192	109mi	Hart: Anderson Valley and Devil's Peak, from Emigrant Mountain, Western Summit.	
193	110mi	Hart: Summit Station, Western Summit.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1297. The Summit House and Snow Sheds.
194	106mi	Hart: Lakes of Anderson Valley from Lava Bluff.	
195	109mi	Hart: American Peak, in Spring. View near the Pass, Western Summit.	
196	110mi	Hart: Shaft House over Summit Tunnel. American Peak in distance.	

art_Catalog,html	110mi	Hart: Summit Tunnel, before completion - Western Summit - Altitude 7,042 feet. Hart: Summit Tunnel, before completion. (Altitude 7,042 feet.) Width 12 feet, height 18 feet.	winter: Uncompleted dead end tunnel without track. Rev. Richard Ryan: Interior view of tunnel before tracks were laid. Unfinished far wall of tunnel visible. ca 1866. Tunnel finished May 1867, tracked Oct. 1867. Maillet: Terrific view. Shows uneven cut rock of dead end tunnel. A technical masterpiece of lighting.
198	110mi	Hart: East Portal of Summit Tunnel, Western Summit, Length 1,660 feet.	Kibbey: No tracks yet; man and one horse cart emerging.
199	110mi	Hart: East Portal of Summit Tunnel, and Wagon Road from Tunnel No. 7. Watkins: from tunnel No. 7	
200	110mi	Hart: Bluff and Snow Bank in Donner Pass, Western Summit. altitude 7,092 feet.	Kibbey: Wagons cross from right; winter view of #177.
201	110mi	Hart: Melting of a Snow Bank on Summit in August.	
202	110mi	Hart: East Portals of Tunnels No.s 7 and 8.	Rev. Richard Ryan: Tunnel No. 7, Date tracked, December 1867. Tunnel No. 7, 105 mi. Rev. Richard Ryan: Tunnel No. 8, Date tracked, December 1867. Tunnel No. 8, 106 mi. Rev. Richard Ryan: Tunnel No. 8, 106 mi. Rev. Richard Ryan: Tunnel No. 9, 106.7 mi.
203	Tromi	Hart: Donner Lake, Tunnels No. 7 and 8, from Summit Tunnel Eastern Summit in distance.	Kibbey: Lakeview Bluffs, right. Swackhamer: variant may exist
204	110mi	Hart: Heading of East Portal, Tunnel No. 8.	Kibbey: Chinese laborer carrier load on pole in foreground. Swackhamer: #204 is not a variant in the true sense of the word; it is a mislabeled #198: "Eastern Portal Summit Tunnel, Western Summit, Length 1,000 feet"
205	113mi	Hart: Railroad on Pollard's Hill, 1,100 feet above Donner Lake.	Rev. Richard Ryan: Pollard Hill Tunnel, Date tracked, 1868. Pollard Hill Tunnel, 107 mi.
206		Hart: Coldstream Valley, from Tunnel No. 13.	Kibbey: Three Chinese look at camera over large still pool; one with bucket on pole. Hart's CPRR #206 is the same as regular #207 but titled: "Coldstream Valley, from Tunnel No. 13".

art_Catalog.html	117mi	Hart: Coldstream, Eastern Slope of Western Summit.	Kibbey: Taken to Southwest with tracks in distance.
(206)		N estern Summir	in distance.
207- (?)		Hart: Coldstream, Eastern Slope of Western Summit.	
208	117mi	Hart: Coldstream Valley.	
			1279. Coldstream Valley, Western Summit of the SierrasCentral Pacific Railroad.
			Kibbey: Appears to be taken Northwest from other side of "loop". Tracks visible in distance.
209	112mi	Hart: View from Crested Peak. 8,500 Altitude. Donner Lake and Railroad.	Willumson: Variant by unknown photographer, published by [Thomas Houseworth], titled:
		Hart for CPRR: View from Crested Peak. 8,500 feet altitude. Donner Lake and Railroad Line.	1279. Coldstream ValleyC.P.R.R. Kibbey: West portal of unfinished tunnel 11 visible.
		Donner Lake from Crested Peak. Altitude 8,500 feet, railroad 1,000 feet below, lake 2,100 feet below.	
210	92mi	Hart: Loaded teams, from Cisco.	Willumson: Variants by unknown photographer, published by [Lawrence & Houseworth], titled:
			1261. Teaming from the Central Pacific Railroad, at Cisco, Placer County.
			1286. A Full Team on the SierrasCentral Pacific Railroad.
			Kibbey: Wagons move from lower Left.
			Hart "for CPRR" same but 2-3/8" spacing.
			Maillet: Terrific close view of several heavily loaded covered supply wagons with multi-horse team on road from Cisco stopped by frame building (toll booth?).
211	77mi	Hart: West Portal, Tunnel No. 1. Grizzly Hill.	Kibbey: From rear and above; same two car train in #161.
212	92mi	Hart: North Fork Yuba River between Cisco and Meadow Lake.	Kibbey: Same dog and three men of #179 plus another man with gun in abandoned town by the river - Cisco
		Watkins: North Fork of South Yuba River between Cisco and Meadow Lake.	Grove(??).

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213	91mi	Hart: Snow Covering, below Cisco	Willumson: Variants by unknown photographer, published by [Thomas Houseworth], titled:
			1298. Snow Sheds below Cisco Exterior.
			1299. Snow Sheds below Cisco.
			ківьеу: From above looking West; closest are only frames; in distance are roofed.
			Maillet: Nice close overall view of several snow sheds under construction on steep curve.
213-Variant	Omi	Hart: Railroad Wharves at Sacramento (City).	kibbey: Loading rails on flat cars from sail boats.
			Swackhamer: Same view and title as #234.
214	84mi	Hart: Emigrant Gap Ridge. 84 miles. Old Man Mountain, Red Mountain, Castle Peak in distance.	
		watkins: Emigrant Gap Ridge. 84 miles. Old Man Mountain, Red Mountain, Castle Peak in distance	
214-Variant	Omi	Hart: J Street from the Levee.	Kibbey: of 4-4-0 locomotive "A. A. Sargent".
			winter: Sacramento; Same scene appears on a Hart #235.
			swackhamer: Same view and title as #235.
215	84mi	Hart: Bear Valley and Yuba Canyon from Emigrant Gap.	Kibbey: Taken to Northeast from view point on West bound highway 80; Split-rail fences outline road to Washington and Nevada City.
216	73mi	Hart: View at Shady Run, 73 miles from Sacramento.	Kibbey: Log rests across 6 ft. stump in foreground; Railroad below.
217	92mi	Hart for CPRR: All aboard for Virginia City, and the Overland Mail.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1256. Arrival of the Central Pacific Passenger Train at Cisco, Placer County.
			Kibbey: Different versions exit; Close view of front of 4-6-0 locomotive "Yuba" with Wells Fargo sign behind.
			swackhamer: Locomotive moved forward [also published as Lawrence and Houseworth #1256].
217- Variant	92mi	Hart: All aboard for Virginia City, and the Overland Mail. Wells, Fargo & Co.	kibbey: view shows Wells Fargo stage and a bit of "Yuba".
			?swackhamer: [Stanford Album Standard View].
218	92mi	Hart: Tunnel No. 3, above Cisco.	Kibbey: West portal; hill slopes up to right.
219	92mi	Hart: View above Cisco.	Kibbey: No ballast yet between ties.

220	122mi	Hart: Scene on the Truckee River, near Donner Lake.	
221	123mi	Watkins: Truckee River below Truckee Station, looking West, toward Donner Lake Truckee River below Coburn Station. Western Summit in distance.	Kibbey: Dump cart and river at left. winter: Track extending to horizon next to river, cart next to track, telegraph poles.
222	123mi	Hart: Truckee River below Truckee Station, Looking toward Eastern Summit.	Kibbey: Fire; wood in left foreground.
222- Error	123mi	Watkins: Truckee River below Truckee Station, Looking toward Eastern Summits	Kibbey: Dump cart and river at left. winter: Track extending to horizon next to river, cart next to track, telegraph poles. Same as 221. Possibly an error as the title is the standard 222.
223	125mi	Hart: Truckee River (below Truckee Station), approaching Eastern Summit.	Kibbey: 4-4-0 engine with two flat cars approaching at left.
224	133mi	Hart: First Crossing of the Truckee River. 133 miles from Sacramento.	Kibbey: Two boys on older bridge, foreground.
225	133mi	Hart: Bridge over First Crossing Truckee River. 204 feet long. watkins: Bridge over First Crossing Truckee River, 204 feet long	Kibbey: Just outside bridge; shadow of camera and tripod.
226	133mi	Hart: Interior of the Bridge over First Crossing of the Truckee River.	Swackhamer: Interior of Bridge, First Crossing.
226- Variant	133mi	Hart: Interior of the Bridge over Second Crossing of the Truckee River.	Swackhamer: Interior of Bridge, Second Crossing [also published as Lawrence & Houseworth #1293].
227	133mi	Watkins: Profile Rock, near the First Crossing of the Truckee River	Kibbey: Dark rock, face(?) to left of railroad. winter: Rock above track.
228	134mi	Hart: Truckee river entering the Eastern Summits. Tunnel No. 14. 134 miles	Kibbey: Track curves left to distant tunnel.
229	57mi	Hart: American River Bridge. Railroad around Cape Horn. 1,400 feet above.	Kibbey: Covered bridge on road Iowa H swackhamer: View of American River Bridge [Stanford Album Standard View]. Maillet: View looking down on long covered wooden bridge over American river near Cape Horn. Village buildings in foreground.
229- Variant	57mi	Hart: American River Bridge. Railroad around Cape Horn. 1,400 feet above.	Swackhamer: American River Bridge from above.
230	57mi	Hart: View of the American River, below Cape Horn	Kibbey: Seems further East and closer to Cape Horn than #229.

rt_Catalog html 231	33mi	Watkins: Bloomer Cut near Auburn, 800 feet long and 63 feet high	Kibbey: From above train with photo wagon on flat car. Rev. Richard Ryan: Middle distance view of locomotive and train in the cut; between Newcastle & Auburn, California. ca 1868. Track completed 1875. Winter: Train in Bloomer Cut, Engine and long train.
			winter:Same view as Hart #13: View in Bloomer Cut, Near Auburn.
232	22mi	Hart: Capital Granite Quarry at Rocklin, 22 miles from Sacramento.	Kibbey: Four men block being lifted from bottom of Quarry. At ground level team of oxen seem to be pulling flat cars into place in absence of locomotive.
233	22mi	Hart: Cutting Granite at Rocklin, 22 miles from Sacramento.	ківьеу: Men squaring blocks; closest one looks up at camera.
234	0mi	Hart: Railroad Wharves at Sacramento (City).	Kibbey: Loading rails on flat cars from sail boats.
235	0mi	Hart: J Street from the Levee (Sacramento).	Kibbey: of 4-4-0 locomotive "A. A. Sargent". winter: same scene appears on a Hart
226	1229	. Cothodral Dools C 20	#214.
236	133? mi	Hart: Cathedral Rock, Camp 20. Watkins: Cathedral Rocks, Truckee River	Kibbey: Small railroad bridge over Gray Creek(?) seems same one seen in distance through main bridge over Truckee in Hart's #225.
237	110mi	Hart: Crested Peak, from Grant's Bluff.	Kibbey: 1867 as wall between tunnels 7 and 8 is incomplete.
238	114mi	Hart: Cloud View, Donner Lake. Watkins: Cloud View, Donner Lake	ківьеу: dead tree in foreground; same scene appears on a Hart #130.
239	92mi	Hart: Snow Plow, at Cisco.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
			1263. Snow Plow of the Central Pacific Railroad Company near Cisco.
			Kibbey: Three locomotives behind; Chinese laborer stands in foreground.
			Gottheim: Snow plow with locomotive behind, Chinese worker posed before, another man on top.
220	02	Success Piles	Rev. Richard Ryan: A close view of a Bucker snow plow mounted in front of at least three Central Pacific locomotives. The locomotives are seen coming out of a covered building in the left background. A Chinese worker stands in front of the plow. Location: Cisco, Placer County. Circa 1867. See "High Road to Promontory", Kraus, page 184 for a similar Bucker snow plow.
239-Variant	92mi	Hart: Snow Plow, at Cisco.	Swackhamer: Snow at Cisco [Stanford Album 608].

rt_Catalog.html	22mi	Hart: Engine House and Train. Rocklin, 22 miles from Sacramento.	Kibbey: From roof of long line of box cars.
241	22mi	Hart: Engine House and Turntable. Rocklin, 22 miles from Sacramento.	kibbey: at Rocklin from South side of tracks; piles of firewood; 19 doors visible!
242	43mi	Hart: West of Clipper Gap, Placer County.	Kibbey: Man facing right stands to left of curving tracks.
243	43mi	Hart: Clipper Gap.	Kibbey: Dead log foreground; small town, long freight shed.
244	49mi	Hart: Cut near New England Mills. 49 miles from Sacramento.	Kibbey: Man stands at top of cut to right.
245	57mi	Hart: Railroad around Cape Horn.	
246	109mi	Hart: Constructing Snow Cover. Scene near Summit.	Kibbey: At least two variations exist. winter: Two men on roof (Chief Engineer Strobridge), exterior of snowshed.
			Swackhamer: Constructing Snow Coverings (peaked roof) [Stanford Album Standard View].
			Variants:
			a. same title but side of mountain
			b. same title but top of snow shed
			c. same title but viewed from the side
246- Variant #1	109mi	Hart: Constructing Snow Cover. Scene near Summit.	Kibbey: A long rafter is being hauled by rope to center of peak-roofed frame as men on roof and ground at camera.
246-	109mi	Hart: Constructing Snow Cover.	Kibbey: Men turn 12 x 12's with
Variant #2		Scene near Summit.	peavies on flat roofed snowshed.
246-	109mi	Hart: Constructing Snow Cover. Scene near Summit.	
Variant #3			
247	90mi	watkins: Frame of Snow Covering, 90 miles from Sacramento	winter: Interior of frame of snow shed without roofing in place, round posts, track.
248	96mi	Hart: Lower Cascade, near Long Side Track.	Kibbey: At least three variations with different view of same waterfalls.
		Watkins: Lower Cascade, near Long Side Track	Swackhamer: [Stanford Album Standard View]
			Rev. Richard Ryan: 98.5 mi.
248- Variant #1	96mi	Hart: Lower Cascade, near Long Side Track.	tree branch foreground [Huntington
	 96mi	I I awar Caacada I Cit	Library collection].
248 - Variant #2	JOHN	Hart: Lower Cascade, near Long Side Track.	
249	96mi	Hart: Lower Cascade Bridge, above Cisco.	Kibbey: Tall tree left foreground. Arch and truss bridge with tracks on top.
250	98mi	Hart: Upper Cascade. 98 miles from Sacramento.	kibbey: Falls at center, water moves off to lower right.
			Rev. Richard Ryan: 99 mi.

251	98mi	Hart: Upper Cascade Bridge, above Cisco.	Kibbey: Fir tree with scar in right foreground; Right end bridge not shown.
251-Variant	98mi	Hart: Upper Cascade Bridge, above Cisco.	swackhamer: Large rocks foreground, bridge and snowsheds [Huntington Library collection].
252	111mi	Watkins: Snow Gallery around Crested Peak, Timbers 12x14 in., 20 in. apart	Kibbey: Tall men in black suit and soulful look stands right foreground - Montague(?); Watkins' version bit further left and misses sight of cliff through timbers at right edge. An interior view of framing with light streaming down from right.
			winter:Interior view of snowshed, track.
			Gottheim: Hart at right.
			Rev. Richard Ryan: Interior view of gallery with tracks and middle distance view of man generally believed to be A.A. Hart himself; Sierras, California. ca 1868. Photo by Hart or assistant.
			Rev. Richard Ryan: Other dates, snowsheds/galleries, 1868 until Fall of 1869.
			Rev. Richard Ryan: An interior view of a Central Pacific snow gallery. The man pictured by the right side of the track is generally thought [for example by Larry Gottheim] to be the photographer, Alfred A. Hart. Location: Crested Peak (Sierra Mountains), California. Circa 1868.
			John Saddy: Inside the gallery, a man is standing near the foreground, and that is Hart himself. Image is well composed, and well photographed; even some rays of sunlight are clearly seen.
			Maillet: Striking view inside Snow Gallery with sunlight streaming in. Built around Crested Peak 12" x 14" timber stacked on sides, men pose by tracks.
253	111mi	Hart: Crested Peak from Railroad. Roof of Snow Gallery.	Kibbey: Man, thought to be Strobridge, stands on partly finished snowshed.
			Rev. Richard Ryan: Middle distance view of Supt. Strobridge on top of a nearly completed snow gallery. ca 1868.
254	111mi	Hart: Inside view of Snow Gallery at Summit. Bolting the Frame to the Rocks.	Kibbey: Rock wall at left.
255	112mi	Hart: From Tunnel No. 10 looking West. Building Wall across the Ravine.	kibbey: From inside tunnel; timber on hand car.
		watkins: From Tunnel No. 10, looking West. Building Wall across the Ravine	

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256	112mi	Hart: Crested Peak and Tunnel No. 10. Eastern Slope of Western Summit.	Kibbey: East portal of tunnel and framing snow shed.
		Watkins: Crested Peak and Tunnel No. 10. Eastern Slope of Western Summit	
257	113mi	Hart: Tunnel No. 12, Strong's Canyon.	Kibbey: From inside looking West; wood lining ahead, rails stacked left
			winter: Tunnel interior with wooden supports and track, pile of rails beside track.
			Maillet: View inside tunnel no. 12 good 3D effect with rails curving away out of sight, piles of replacement rails at left.
258	113mi	Watkins: Castle Peak from Railroad, above Donner Lake	Kibbey: Distant peak, fir trees in foreground.
			winter: Trees, scenery.
258- Variant	114mi	Hart: Castle Peak from Railroad, above Donner Lake	Kibbey: A variation of this view with same title is taken farther East and shows Donner Lake in mid distance.
			Swackhamer: Castle Peak with tree tops.
259	118mi	Hart: Coldstream Valley. East of Donner Lake.	Kibbey: Tracks lower edge; Sawmill, logs and track with looks like flat cars of lumber in middle of picture.
260	114mi	Hart: Mist rising from Donner Lake. Early morning View.	Willumson: Variant by unknown photographer, published by [Lawrence & Houseworth], titled:
		watkins: Mist rising from Donner Lake. Early morning View	1283. Donner LakeWestern Summit and Central Pacific Railroad in the distance.
			ківьеу: Small cabin at left.
261	115mi	Hart: Railroad around Crested Peak. View from foot of Donner Lake	Willumson: Variant by unknown photographer, published by [Thomas Houseworth], titled:
			1289. Central Pacific Railroad from the foot of Donner Lake, Nevada County.
			Kibbey: Three rocks foreground; tree at right.
			Winter: Scenery, Lake.
262	123mi	Hart: Depot at Truckee. 110 miles from Sacramento.	Kibbey: Two Locomotives at right; white building fronts at left.
			Swackhamer: 3 locomotives, tree in middle [Stanford Album Standard View].
262- Variant	123mi	Hart: Depot at Truckee. 110 miles from Sacramento.	swackhamer: Platform, passengers and flatcar [Huntington Library collection].
263	123mi	Hart: Scene at Truckee, Nevada County.	Kibbey: White building fronts at right, lumber piled in foreground.
264	123mi	Hart: Truckee River, at Truckee Station. 15 miles from Lake Tahoe.	Rev. Richard Ryan: Truckee, 119 mi.
		watkins: Truckee River at Truckee Station, 15 miles from Lake Tahoe	
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265	134mi	Hart: Boca. Crossing of the Little Truckee.	Kibbey: Locomotive on trestle.
			Swackhamer: Boca with locomotive.
265-	134mi	Hart: Boca. Crossing of the Little Truckee.	Swackhamer: Boca, no locomotive.
Variant 266	136? mi	Hart: View of the Truckee River. Near Camp 24 [Title per Kibbey]	Kibbey: High peak at right; river curves left.
			Swackhamer: no trees on right bank.
266-	136? mi	Hart: View of the Truckee River, near Camp 21 [Title per Swackhamer]	swackhamer: trees on right bank [Stanford Album Standard View].
Variant			
267	137mi	Hart: View near the State Line. Truckee River.	ківьеу: Log and square timber lie beside track at left.
268	137mi	Hart: Boundary Peak and Tunnel No. 15. 137 miles from Sacramento.	Kibbey: Four car train approaches from left.
269	137mi	Hart: Tunnel No. 15, Looking East, towards Nevada.	Kibbey: Tracks on fill curve left into tunnel.
270	137mi	Hart: Tunnel No. 15, Near Camp 24.	Kibbey: Deep cut in front of portal; light visible through tunnel.
271	138mi	Hart: Bridge near State Line. 138 miles from Sacramento.	Kibbey: Track curves left to bridge in distance.
272	138mi	Hart: Second Crossing of the Truckee River. Near Camp 24.	Swackhamer: fallen tree foreground [Stanford Album Standard View].
272-	138mi	Hart: Second Crossing of the	Swackhamer: rocks foreground [also
Variant		Truckee River. Near Camp 24.	published as Lawrence & Houseworth #1292?].
273	133mi	Hart: Bridge at Eagle Gap. Truckee River.	ківьеу: Long embankment leads to distant bridge, river at right.
274	133mi	Hart: Bridge over the Truckee River. Eagle Gap.	ківьеу: From one end at water level looking a little up.
275	133+	Hart: Eagle Gap. Truckee River.	Swackhamer: Cliff to right [Stanford Album Standard View].
	mi	Watkins: Eagle Gap, Truckee River	
275-	133+	Hart: Eagle Gap. Truckee River.	Kibbey: One version from river's edge; track enters at lower right
Variant	mi	Watkins: Eagle Gap, Truckee River	Č
#1 275 -	133+	Hart: Eagle Gap. Truckee River.	Kibbey: Another closer over left rail, no
Variant	mi		river.
#2			swackhamer: track leads diagonally [Huntington Library collection].
276	140mi	Watkins: View near Verdi, Truckee River	Kibbey: Ditch full of water at right.
		Hart: View near Verdi. Truckee River.	
277	140mi	Hart: Looking towards Verdi. Truckee River. 140 miles from Sacramento.	Kibbey: River left, straight track through meadow.
278	141mi	Hart: Bridge below Verdi, Truckee River.	Kibbey: Side view of Arch and Truss bridge over Truckee River.
279	147mi	Hart: Fourth Crossing of the Truckee River. 147 miles from Sacramento.	swackhamer: distant [Stanford Album Standard View].
279-	147mi	Hart: Fourth Crossing of the Truckee River. 147 miles from	swackhamer: bridge from below [Stanford Album Variant 706].
Variant	_	Sacramento.	
280		Hart: Granite Quarry, near Reno.	Kibbey: Flat cars loading granite; many blocks in foreground.

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281	154mi	Hart: Reno and Washoe Range in distance. From base of Sierra Nevada Mountains.	Swackhamer: Truckee right, mid-ground [Stanford Album Standard View.]
281- Variant #1	154mi	Hart: Reno and Washoe Range in distance. From base of Sierra Nevada Mountains.	Swackhamer: low vegetation foreground [California State Railroad Museum collection].
281 - Variant #2	154mi	Hart: Reno and Washoe Range in distance. From base of Sierra Nevada Mountains.	Swackhamer: track embankment foreground [Society of California Pioneers collection].
282	154mi	Hart: Piute Squaw and Children, at Reno.	Swackhamer: Piute Squaw and Children (2 women, 2 papooses) [Stanford Album Standard View].
282- Variant #1	154mi	Hart: Piute Squaw and Children, at Reno.	Swackhamer: Piute Squaw and Child (One woman and child from side).
	<u> </u>		Gottheim: Close view of baby in basketwork carrier.
282- Variant #2	154mi	Hart: Piute Squaw and Children, at Reno.	kibbey: Posed before sheet; she sits at right in polka dot dress; 3 kids.
			Gottheim: A rather naturalistic straightforward group portrait without phony ethnographics or sentimentality. Backdrop set up in house, not studio.
283	154mi	Hart: Piute Indians.	Kibbey: One boy at left; 4 men look at camera, 2 with very piercing gaze.
		Watkins: Piute Indians, at Reno	Gottheim: Man in striped shirt has [U.S. military?] belt.
284	154mi	Hart: Freight Depots at Reno. 154 miles from Sacramento.	Kibbey: White covered Conestoga wagons, foreground; behind, busy dirt street. Building under construction extreme right.
285	154mi	Hart: Scene at Depot, at Reno.	Kibbey: Three parallel tracks, man stands at right, Indians sit on platform at left.
286	154mi	Hart: Virginal Street, Reno.	Swackhamer: no bridge [Stanford Album Standard View].
286-Variant	154mi	Hart: Virginal Street from the bridge, Reno.	Kibbey: Flag pole above store with sign "Milatovich, Liquors".
			swackhamer: sides of bridge in foreground [Southern Pacific Railroad collection].
287		Hart: Entering Lower Canyon of Truckee River.	Swackhamer: vegetation foreground [Stanford Album Standard View].
		watkins: Entering Lower Cañon of Truckee River.	
287- (?)		Hart: Entering Lower Canyon of Truckee River.	Swackhamer: cut bank lower right foreground [Southern Pacific Railroad collection].
Variant #1		watkins: Entering Lower Cañon of Truckee River.	ramoud concerton;
288	163mi	Hart: Looking across Truckee Meadows, towards Sierra Nevada Mountains. Near Camp 37.	Kibbey: Plowed field lower Right.
289	163mi	Hart: Truckee Meadows. Sierra Nevada Mountains 20 miles distant.	Swackhamer: wagon [Variant of 289 or 290].
			Kibbey: One Hart version shows 12 horses going left pulling huge wagon with TWO trailers

289- Variant	163mi	Hart: Truckee Meadows. Sierra Nevada Mountains 20 miles distant.	ківьеу: More usual version is of 4-6-0 locomotive headed left with flat car an CPRR box car No. 84.
			Train seems stopped as smoke blows ahead to left.
290	163mi	Hart: Truckee Meadows, from Camp 37. 162 miles from Sacramento.	Kibbey: Locomotive "Nevada" headed left with flat car No. CPRR 399 carrying uncovered buggy. Men stand on each box car behind.
			swackhamer: train [Stanford Album Standard View 289 or 290].
291	163mi	Hart: Scene near Camp 37. Lower Canyon of the Truckee.	swackhamer: Gordon Hoffman collection Nevada views now at University of Nevada, Reno may have two different views.
292		Hart: Below Camp 37. Lower Canyon of the Truckee.	
293		Hart: Crossing of Wagon Road. Lower Canyon of the Truckee.	
294		Hart: Cottonwood Valley. Lower Canyon of the Truckee.	ківьеу: Railroad enters lower right and curves right; River beyond.
295		Hart: Scene on the Bank of the Truckee River. Lower Canyon of the Truckee.	
296		Hart: Basaltic Rocks, Lower Canyon of the Truckee.	Kibbey: Newly laid track enters at lower right with vertical cliff behind.
297		Hart: View from Basaltic Rocks, looking East.	
298		Hart: Limestone Point. Lower Canyon of the Truckee.	Kibbey: Track enters at left center and crosses in mid-distance.
299	176mi	Hart: Truckee River and R.R. at Lime Point. Sierra Nevada Mountains 35 miles distant	Kibbey: In one Hart version, view is with long lens and no track visible
299-	176mi	watkins: Truckee River and Railroad at Lime Point. Sierra Nevada	Kibbey: in another with shorter lens a little track at center.
Varian		Mountains 25 miles distant Hart: Truckee River and R.R. at Lime Point. Sierra Nevada Mountains 35 miles distant.	winter: Long expanse of track along river, telegraph poles.
300		Hart: Pleasant Valley. Lower Canyon of the Truckee.	Kibbey: Hart's white covered photo wagon by river at right.
		Watkins: Pleasant Valley. Lower Canyon of the Truckee	
301		Hart: Pleasant Valley, looking West, Lower Canyon of the Truckee River.	Kibbey: River at left, both track and river curve left.
302		Hart: Pleasant Valley, looking East. Lower Canyon of the Truckee River.	Kibbey: Track enters at bottom curves right.
		Manuscript: Pleasant Vally, looking East	Maillet: View looking down on railroad tracks through Pleasant Valley Telegraph poles and road along
		watkins: Pleasant Valley, looking East. Lower Cañon of the Truckee River	tracks.
		Watkins: Pleasant Valley, looking East, Lower Canyon of the Truckee River	
303	178mi	Hart: Red Bluffs, looking from the West. Lower Canyon of the Truckee River.	Kibbey: Hart's photo wagon between track and river which curves right.

rt_Catalog.html	178mi	Hart: Looking West from Red Bluffs. Lower Canyon of Truckee River.	Kibbey: Hart's photo wagon and horse (detached) wait by river at right. Track on right of river and both curve left.
		Watkins: Looking West from Red Bluffs. Lower Cañon of Truckee River.	curve left.
305	178mi	Hart: Red Bluffs, Lower Canyon of the Truckee. 178 miles from Sacramento.	Kibbey: to East, pole, foreground. Track curves right.
		Watkins: Red Bluffs, Lower Cañon of the Truckee, 179 miles from Sacramento	
306	187mi	Hart: Truckee River, near Wadsworth. Lower Canyon of the Truckee.	Kibbey: to East. Track enters lower right. Two trees by river.
307	189mi	Hart: The Goliah at Wadsworth.	
308	189mi	Hart: Wadsworth, Big Bend of the Truckee River. Washoe Range in distance.	Rev. Richard Ryan: Date tracked, July 9, 1868.
309	188mi	Hart: Turntable at Wadsworth.	Kibbey: Locomotive on turntable at center of view. Shacks, left - one with sign "Lodging".
310		Hart: Construction train on the desert, near Humbolt Lake.	
311		Hart: Construction Train on Alkali Desert	Kibbey: Sagebrush and sand, foreground. Train about 1/4 mile away; Dormitory cars.
312		Hart: Alkali Flats. Construction train in distance.	Kibbey: Humbolt Rocks close at left. Line of Dormitory cars and one wate car which is at left end stretch from center to right edge.
313	234mi	Hart: Chinese Camp, Brown's Station.	Kibbey: At far right ties laid, no rails yet. Men in tent at left.
314	234mi	Hart: Brown's Station. 234 miles from Sacramento.	Kibbey: Lumber and baled hay on right of track; very rough looking building at left. Man stands in rear door of calon track.
315	232mi	Hart: Water Train, near Humboldt Lake.	Kibbey: Locomotive to left; 3 tanks on each flatcar.
			Swackhamer: on desert [Stanford Album Standard View].
315-	232mi	Hart: Water Train, near Humbolt Lake.	Swackhamer: in depot.
Variant 316	 232mi	Tr. End of Trools H. 1.11	New Dormitory ages on tracks to the
	232111	Hart: End of Track, near Humboldt Lake.	kibbey: Dormitory cars on track; tents foreground; many horses and wagons.
317		Hart: End of Track, on Humboldt Plains.	swackhamer: People close, woman & boy left [Stanford Album Standard View].
			Kibbey: Men load hand car with rails, foreground. Boy and girl face camerat left
317-		Hart: End of Track, on Humboldt Plains.	Kibbey: In another version taken
Variant		1 141115.	over tops of water cars Humboldt River and platforms are in distance.
			Swackhamer: People mid-distant.
318	254mi	Hart: Lower Crossing of Humboldt River.	Kibbey: Two water tanks on raised platforms.
319	334mi	Hart: Winnemucca Depot. 334 miles from Sacramento.	kibbey: Water car, right foreground; engine facing in distance.

art_Catalog.html	334mi	Hart: Winnemucca Town and Peak. 334 miles from Sacramento.	Kibbey: About 14 buildings; one says "Winnemucca Hotel".
			Rev. Richard Ryan: Date tracked, October 1, 1868. Winnemucca, 325 mi.
321	353mi	Hart: Advance of Civilization, End of Track near Iron Point.	Kibbey: Man stands by cart with reel of wire at left.
		Watkins: Advance of Civilization, End of Track near Iron point	Rev. Richard Ryan: View of unfinished track with cart. Workers laying rail in distance; near Iron Point, Nevada. 1868
322	284mi	Hart: Advance of Civilization. Scene on the Humboldt Desert.	Kibbey: Taken over roof of dormitory car. Men set pole at left.
			Rev. Richard Ryan: Construction scene taken from top of boxcar. Telegraph lines being strung at middle distance. Rail laying in background; Humbolt Desert, Nevada. 1868.
323		Hart: Shoshone Indians looking at Locomotive.	Kibbey: Taken from left front of locomotive "Champion" from about 40 feet away. Engineer stands on cab platform.
324		Hart: Shoshone Indians, Humboldt Plains.	Kibbey: Seven Indians sit on ground; Large conical basket in front.
		watkins: Shoshone Indians. Humboldt Plains	winter: Same image appears as Watkins #342.
325		Hart: Car of Sup't of Construction. End of Track.	Kibbey: Narrow porch on side of car; 3 women and 2 men.
326	395mi	Hart: Argenta Station, at Skull Ranch, 395 miles from Sacramento.	Kibbey: White tent, right foreground. Four or five more in distance.
327		Hart: Chinese Camp, at End of Track.	kibbey: Many tents; Dormitory cars behind; one (Strobridges?) white clother over side.
328	428mi	Hart: Powder Bluffs, West end of 10 mile Canyon.	Kibbey: Track curves right; bearded man with white pants close; engine background.
329	430mi	Hart: Second Crossing of Humboldt River. 430 miles from Sacramento.	Kibbey: Line of Dormitory cars; crowd of men mid-distance.
330	431mi	Hart: Commencement of Snow Storm. Scene East of Second Crossing of Humboldt.	Kibbey: Boxcar CPRR 68 at left; track in big curve to left with two trains in distance.
331	435mi	Hart: Sentinel Rock. Ten Mile Canyon.	
332		Hart: Team Camp - Evening View. End of Track.	Kibbey: Castle-like rock in distance. Dormitory cars; Engine pulling water cars right.
333	435mi	Hart: Curving Iron. Ten Mile Canyon.	Kibbey: 23 men look up at camera; river to right; hand car in background.
			Rev. Richard Ryan: A near view of construction workers bending iron rains along an unfinished portion of Central Pacific track. A close look at how the individual rails were bent to fit the winding terrain. Location: Ten Mile Canyon, Nevada. Circa 1868. See "High Road to Promontory", Kraus, page 310 (listing for Sentinel Rock at mile 432).

t_Catalog.html	435mi	Hart: Humboldt Gate. Ten Mile Canyon.	Kibbey: Square cut telegraph pole leans at right foreground.
335		Hart: Building Water Tank. Trout Creek Mountains in Distance.	Kibbey: Very white tent at right.
336- Variant	435mi	Hart: Entering the Palisades. Ten Mile Canyon.	Kibbey: Switch lever, left foreground; buildings behind it
336	435mi	Hart: Entering the Palisades. Ten Mile Canyon.	Kibbey: Another version shows rock in mid-river, work train at extreme left, cliffs above. Swackhamer: [Stanford Album Standard
337	435mi	Hart: The Palisades, Ten Mile Canyon.	View] Kibbey: Indian in Buffalo robe at right sits and looks at track far below
337- Variant	435mi	Hart: The Palisades, Ten Mile Canyon.	Kibbey: Another version from track level; train waits in distance under cave.
338	435mi	Hart: First Construction Train passing the Palisades. Ten Mile Canyon. Watkins: First Construction Train	Kibbey: Beat-up locomotive faces camera. Tall man with white hat (Montague?) at right front looking at camera.
		passing the Palisades, Ten Mile Cañon	winter: Engine and four cars (front view), track without ballast, three men.
339	435mi	Hart: Alcove in Palisades. Ten Mile Canyon.	Kibbey: Track enters bottom right, curves left under cave in cliff.
		Watkins/Manuscript: Alcove in Palisades. Watkins: Alcove in Palisades, Ten Mile Canyon	winter: Curving track, rock in distance, train with engine and five cars in distance, telegraph poles.
		White Carryon	Gottheim: Water train approaching a turn in the "Palisades.". Maillet: Nice mid distance view of diamond stack locomotive pulling freight train in the Alcove in Palisades, ten mile Canyon, CPRR.
339	435mi	Watkins: Alcove in Palisades, Ten Mile Cañon	
340	435mi	Hart: Indian viewing R. R. from Top of Palisades, 435 miles from Sacramento	Kibbey: Wears robe and stands. Winter: Indian overlooking tracks extending into distance. Swackhamer: Standing [Stanford Album Standard View].
340- Variant #1	435mi	Hart: Indian viewing R. R. from Top of Palisades, 435 miles from Sacramento	Swackhamer: Indian lying down [Huntington Library collection].
340- Variant #2	435mi	Hart: Indian viewing R. R. from Top of Palisades, 435 miles from Sacramento	Swackhamer: Indian seated.
341	435mi	Hart: View across the River and Canyon, from top of Palisades. Watkins: View across River and Canyon, from top of Palisades	Kibbey: Looking down another canyon which intersects track and river at right angle.
342	435mi	Hart: Shoshone Indians. 10 mile Canyon.	Swackhamer: horse left, man right [Stanford Album Standard View].

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342- Variant #1	435mi	Hart: Shoshone Indians. 10 mile Canyon.	Swackhamer: 5 women, 2 young children [Huntington Library collection].
			Rev. Richard Ryan: Near view of Indian women and children. Nevada. ca 1868.
			Gottheim: Group of women, one child, beside river. One at right holds basket.
342- Variant #2	435mi	Hart: Shoshone Indians. 10 mile Canyon.	Kibbey: Eight Indians of whom 2 women stand at right.
		Watkins: Shoshone Indians, Ten Mile Canyon	winter: Same image appears as Watkins #324.
		Watkins: Shoshone Indians, Ten Mile Cañon	
343	396mi	Hart: Train at Argenta. 396 miles from Sacramento.	Kibbey: 4-4-0 locomotive headed to left.
344	445mi	Hart: Machine Shops at Carlin. 445 miles from Sacramento.	Ribbey: From center of tracks toward approaching locomotive; the shops are in center distance.
345	445mi	Hart: Carlin from the water tanks, looking West.	Rev. Richard Ryan: A bird's eye view of a busy section of Central Pacific track. At least three locomotives are included in the photograph. On the end of the center train is a near view of Govenor Stanford's two special cars enroute to the Golden Spike ceremony at Promontory, Utah. The town of Carlin can be seen in the distance. Photograph taken from on top of a water tank. Date of photograph probably May 6, 1869. Date tracked, December 1868. Carlin, 444 mi. Location: Just outside of Carlin, Nevada, looking west. See "Iron Horses to Promontory", Best, page 42.
346	468mi	Hart: Depot at Elko.	Kibbey: To West; Engine and Station at right. Rev. Richard Ryan: Date tracked, December 1868. Elko, 464 mi.
347		Hart: Elko from the West, 469 miles from Sacramento.	kibbey: Tent foreground. Stagecoach heads left from train behind.
348	488mi	Hart: Water tank at Peko, 488 miles from Sacramento.	Kibbey: Two story wood building at center; train and tank at right edge
		watkins: Water Tank at Peko, 488 miles from Sacramento	
349		Hart: Scene near Deeth, 505 miles from Sacramento.	Swackhamer: Train mid-distance [Stanford Album Standard View].
			kibbey: Train headed left about 1/4 mile away; snow on distant mountain
349-		Hart: Scene near Deeth, 505 miles from Sacramento.	Kibbey: Another version shows 4-4-0 locomotive "Leviathin" - No.
Variant		I Sucramento.	63 headed left - taken from 50 ft. away.
			Swackhamer: Locomotive, close-up [Huntington Library and Southern Pacific Railroad collections].

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350		Hart: Railroad Camp near Victory. 10 1/4 miles laid in one day.	Kibbey: Taken from boxcar top; tall man (Strobridge?) stands on flat car and looks at camera.
351	669mi	Hart: Monument Point from Lake. 669 miles from Sacramento.	Kibbey: "Jupiter" heading Right with water, baggage, and private cars (one of each). People at top of hill behind.
352	669mi	Hart: Salt Lake from Monument Point. 669 miles from Sacramento.	Kibbey: "Jupiter" heading left blows whistle; 5 men and a boy stand on water car facing camera.
353	669mi	Hart: Poetry and Prose. Scene at Monument Point, North end of Salt Lake.	kibbey: Very white covered wagons head to right as locomotive "Jupiter" and train wait in back headed left.
			Maillet: Great mid distance view of diamond stack locomotive at right as a long wagon train masses in mid foreground.
354	690mi	Hart: The First Greeting (Meeting) of the Iron Horse. Promentory Point, May 9, 1869.	Kibbey: Over cab from tender as whistle blows; distant engine at right. Rev. Richard Ryan: Promentory, Date
			tracked, May 1, 1869.
355	690mi	Hart: The Last Rail - The Invocation. Fixing the Wire, May 10, 1869.	Kibbey: Huge crowd; men climb pole at right.
356	690mi	Hart: The Last Rail is laid. Scene at Promentory Point, May 10, 1869.	kibbey: Taken from center of track at laying of Laurel Tie - Stanford has hammer on shoulder - little boy, front - huge crowd at sides.
357	690mi	Hart: The Rival Monarchs. Scene at Promentory Point, May 10, 1869.	kibbey: Taken from top of UP engine cab toward "Jupiter" about 500 feet away. Long line of soldiers at parade rest at right facing track. Tents behind them.
358	690mi	Hart: The Monarch from the West.	Kibbey: "Jupiter" facing left with about 100 people standing on and in front of it. Its cowcatcher touches another from left.
359	690mi	Hart: The Monarch from the East.	Kibbey: UPRR engine No. 119 headed to right with large crowd including uniformed tuba player in front.
360	690mi	Hart: The Last Act - 690 miles from Sacramento. Scene at Promentory Point, May 10, 1869.	Kibbey: Taken from behind and to "Jupiter's" left side showing 2 locomotives touching.
			Maillet: Rare mid distance view of East meeting West, locomotives facing each other, American flag behind as people stand around.
			Kibbey: The locomotives of the Central Pacific Railroad burned wood and used a large diamond shaped smoke stack with a screen on top to catch the sparks. The Union Pacific Railroad burned coal and its locomotives had small cylindrical smoke stacks. At the Promontory ceremony on May 10, 1869 Stanford's train was pulled by the "Jupiter" (headed East) and the Union Pacific train by a numbered (No. 119) but unnamed coal-burning locomotive (headed West).
361	738mi	Hart: Looking West from Taylor's Mills.	kibbey: Taken from above and 10 feet in front of a UP engine; has narrow stack of a coal-burner; water tower in distance.
	II .		

urt_Catalog.html	742mi	Hart: Ogden and Wahsatch Range. 742 Miles from Sacramento.	Kibbey: Water in foreground reflects snowy mountains.
			winter: Scenery, lake with ducks, buildings, snow capped mountains.
364	742mi	Hart: Railroad at Ogden. Wahsatch Range in distance. Watkins: Railroad at Ogden. Wasatch	kibbey: Two white coated photographers(?); dark suited manbearded with walking stick. Engine No. 117 and "Caboose No. 8 UPRR,
4204		Range in distance. Watkins: Cape Horn C. P. R. R., Cal.	Utah Division". winter: Edge of track, river.
1531		Watkins: Pullman Palace Train, Oakland	John Saddy: Consecutive grouping of 8 views of the Boston Board of Trade Special. In May, 1870, they arrived in San Francisco, having chartered the luxury train, with its 8 cars designed and built by George Pullman. These stereographs were all taken at the Central Pacific R.R. Terminal in Oakland.
			John Saddy: Mid-distant to nearish view of entire train with locomotive at front.
1532		watkins: Pullman's Palace Sleeping Car 'Palmyra.'	John Saddy: Close-up exterior with black conductor at the door.
1533		watkins: Pullman's Palace Smoking Car.	John Saddy: Interior; photographer's tripod seen at end in mirror.
1534		watkins: Pullman's Palace Sleeping Car 'Palmyra.'	John Saddy: Interior.
1535		watkins: Pullman's Palace Sleeping Car 'Palmyra.'	John Saddy: Different interior, piano or similar keyboard instrument in foreground.
1536		watkins: Pullman's Palace Commissary Car.	John Saddy: Fancy table settings near bar at the end.
1537		watkins: Pullman's Palace Commissary Car.	John Saddy: The photographer has now walked closer to the bar or waiter's station at the end of the car.
1538		watkins: Pullman's Palace Hotel Car.	John Saddy: Interior.

[Last Updated 4/13/1999.]

List of C.P.R.R. Stereographs by Alfred A. Hart (also published by Watkins, Whitney and Paradise, and Durgon; see also Houseworth Catalog):

modified based on New York Public Library and private collections

from combined information from Willumson, Kibbey, Palmquist, Swackhamer, Ryan, National Stereographic Association - Holmes Stereographic Research Library, and others.

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