

SOUTHERN PACIFIC COMPANY

(LINES EAST OF SPARKS, NEVADA)

SALT LAKE DIVISION

EMPLOYEES' TIME TABLE

To take Effect Wednesday, February 1st, 1905.

12:01 A. M. "Mountain Time."

W. H. BANCROFT,
General Manager.

E. BUCKINGHAM.
General Superintendent.

Provided by
www.uphs.org



THIS TIME TABLE is for the use and guidance of Employees only, and is not intended for the information of the public, or as an advertisement of the time of any Train.
The Company reserves the right to vary from it at pleasure.

SOUTHERN PACIFIC COMPANY.

(LINES EAST OF SPARKS, NEVADA)

GENERAL NOTICE.

General Rules and Regulations governing employees of the Operating Department are issued in book form, effective June 15th, 1903. Every Employee whose duties are in any way prescribed by these rules, must always have a copy of them at hand when on duty.

To enter or remain in the service is an assurance of willingness to obey the rules.

Obedience to the rules is essential to the safety of passengers and employees, and to the protection of property.

The service demands the faithful, intelligent and courteous discharge of duty.

To obtain promotion, capacity must be shown for greater responsibility.

Employees in accepting employment, assume its risks. Each employee is expected and required to look after and be responsible for his own safety, as well as to exercise care to avoid injury to others.

SPECIAL RULES AND REGULATIONS.

No passengers will be carried on Freight Trains except persons in charge of Live Stock, employees with annual passes, or employees with trip passes so endorsed by person issuing them.

Tunnels 1, 2, 3 and 4, between Carlin and Elburz, are protected by automatic block signals, disc type, controlled by track circuit. All trains approaching and passing these signals will be governed by Rules 31 to 51 inclusive, pages 93 to 97, current Book of Rules. If signal is found at "danger," train must be stopped, and flagman go ahead immediately. Three minutes after flagman has started, train may follow under full control, until signal on opposite end of circuit has been passed, and at a rate of speed prescribed in Rule 40.

Track between Little Mountain and Lakeside, between Montello and Valley Pass, and between Moor and Wells is protected by automatic signals of the semaphore type. All trains passing over track so controlled, will be governed by Block Signal Rules 31 to 51 inclusive, pages 93 to 97, current Book of Rules.

If home signal is at "danger," before a train enters block, or is at safety and does not change to "danger" when train enters block, train must be stopped, and flagman sent ahead immediately. After waiting time specified, shall proceed at rate of speed prescribed in Rule 40.

Between Little Mountain and Lakeside, train must wait five minutes before following flagman; between Montello and Valley Pass, and between Moor and Wells, trains on ascending grade may follow flagman in two minutes, but, on descending grade must wait five minutes, and proceed at rate of speed prescribed in Rule 40. Trainmen must not depend upon the Block System to protect their trains, but, whenever necessary, must see that train is protected, as per Rule 99—see Block System Rule 41.

Passenger Trains must not exceed a speed of 20 miles per hour, and Freight Trains 12 miles per hour on trestles over Bear River and Salt Lake between Owens and Lakeside. Passenger trains will use the following time on Salt Lake trestle: 14 mins. between West End of trestle and Midlake, 16 mins. Midlake and Colin, and 6 mins. Colin and East End of trestle. Freight trains 23 mins. West End of trestle and Midlake, 27 mins. Midlake and Colin, and 10 mins. Colin and East End of trestle.

Composite phones are placed at some non-telegraph stations and connected with telegraph offices to enable trainmen to get orders. When a train arrives at one of these stations, expecting to be met or passed by another train, the conductor must, unless the train is there, immediately go to telephone booth and call up telegraph office and ascertain if any further orders. At such stations the conductor will receive and repeat orders in the same manner as operator at telegraph station, and as provided in rules 201 to 223 inclusive. The lowest copy must be deposited in box provided in booth for that purpose.

Attention of all employees is directed to list of overhead structures on page 3, and trainmen are notified that it is dangerous to stand on high cars in passing through them.

SIGNS AND CHARACTERS.

The following signs, when placed before the figures of the schedule, indicate:

"s"—regular stop.

"f"—flag stop to receive or discharge passengers or freight.

"M"—stop for meals.

"l"—leave.

"a"—arrive.

"DN"—day and night telegraph office.

"D"—day telegraph office.

"N"—night telegraph office.

"R"—Register.

"C.P."—composite phone.

"W"—water station.

"C"—coaling station.

"T"—turnable.

"Y"—wye.

"O"—track scales.

T. F. ROWLANDS,
Trainmaster, Ogden, Utah.

A. W. WRIGHT,
Chief Dispatcher, Ogden, Utah.

W. R. SCOTT,
Superintendent, Ogden, Utah.

C. W. KAY,
Chief Dispatcher, Sparks, Nev.

J. F. SHAUGHNESSY,
Assistant Superintendent, Sparks, Nev.

LOCATION OF OVERHEAD STRUCTURES.

M. P.	BRIDGES	NO.	OVER	EAST OF	M. P.	BRIDGES	NO.	OVER	EAST OF
251.22	"	5	Truckee River	Vista	523.71	"	13	Humbolt	Gerald
252.36	"	6	"	"	524.71	"	14	"	"
259.43	"	7	"	Ditho	539.72	"	15	"	"
263.87	"	8	"	New Clark	540.42	"	16	"	Vivian
265.84	"	9	"	"	540.97	"	17	"	"
266.07	"	10	"	"	541.04	Tunnel	1	"	"
269.61	"	11	"	New Salvia	541.43	Bridge	18	"	"
270.05	"	12	"	"	542.38	"	19	"	Tonka
270.90	"	13	"	"	542.65	"	20	"	"
275.91	"	1	"	Old Line at Wadsworth	543.13	"	21	"	"
437.53	"	2	Humboldt	Golconda	543.94	"	22	"	"
442.88	"	3	"	"	568.05	Tunnel	2	"	Osino
519.69	"	4	"	"	568.69	Bridge	23	"	"
519.91	"	5	"	Harney	569.76	"	24	"	Ryndon
520.55	"	7	"	"	570.18	Tunnel	3	"	"
521.06	"	8	"	"	571.34	Bridge	25	"	"
521.52	"	9	"	"	571.85	"	26	"	"
521.93	"	10	"	"	572.06	Tunnel	4	"	"
522.29	"	11	"	"	778.07	Bridge	1	Weber	Reese
523.44	"	12	"	"	782.35	"	2	"	West Weber

MILEAGE.

First District	Ogden to Montello.....	120.3
" "	Ogden to Umbria Jct. (Old Line)	148.1
Second District	Montello to Carlin.....	129.4
Third District	Carlin to Winnemucca	117.4
Fourth District	Winnemucca to Sparks	171.4
" "	Derby to New Junction (Old Line)	9.0
Total Salt Lake Division		695.6

LIST OF SURGEONS.

NAME	LOCATION	DISTRICT	NAME	LOCATION	DISTRICT
Dr. F. K. Ainsworth, Chief Surgeon...	San Francisco, Cal.....	All.	Dr. G. F. Pope, Local Surgeon	Battle Mountain, Nev.....	Carlin to Golconda.
" G. W. Perkins, Divn. Surgeon	Ogden, Utah.....	Ogden to Lucin.	" W. L. Samuels, Local Surgeon	Winnemucca, Nev.....	Golconda to Humboldt.
" S. L. Brick, Oculist and Aurist	Ogden, Utah.....	All.	" S. E. D. Pinniger, Local Surgeon	Lovelock, Nev.....	Humboldt to Parran.
" A. C. Olmstead, Local Surgeon	Wells, Nev.....	Lucin to Tulasco.	" W. L. Kistler, Local Surgeon	Wadsworth, Nev.....	Parran to Clark.
" G. R. Hickok, Local Surgeon	Wells, Nev.....	Tulasco to Halleck.	" J. A. Ascher, Local Surgeon	Sparks, Nev.....	Clark to Reno.
" C. J. Hood, Local Surgeon	Elko, Nev.....	Halleck to Carlin.	" W. H. Hood, Local Surgeon	Reno, Nev.....	Sparks to Reno.
" A. J. Hood, Asst. Local Surgeon	Elko, Nev.....	Halleck to Carlin.	" G. H. Thoma, Consulting Surgeon	Reno, Nev.....	Sparks to Reno.

HOSPITALS.

General Hospital, San Francisco, Cal. Division Hospital, Ogden General Hospital, Ogden, Utah.

REGISTERING STATIONS.

OGDEN. MONTELLLO. WELLS. CARLIN. WINNEMUCCA. SPARKS.

STANDARD CLOCKS.

OGDEN. MONTELLLO. WELLS. CARLIN. WINNEMUCCA. SPARKS.

WESTWARD—SALT LAKE DIVISION. Ogden and Umbria Junction—Via Old Line—EASTWARD.

Length of sidings in feet, and location of Scales, Coal, Water and Turning Stations.						SECOND CLASS		Distance from Ogden	Time Table No. 4. February 1st, 1905.		Distance from San Francisco	SECOND CLASS						
						203 Mixed	STATIONS		204 Mixed									
							Leave Daily Ex. Sunday					Arrive Daily Ex. Sunday						
OCWT						8.15AM			DN-R	OGDEN 0.8	830.3	4.00PM						
							.8			R. G. W. CROSSING 4.6	829.5							
						8.30	5.4			CAWDOR 4.5	824.9	3.44						
						8.42	9.9			BONNEVILLE 3.2	820.4	3.24						
						8.48	13.1			RUTLUM 3.9	817.2	3.09						
						8.59	17.0			ENDA 3.4	813.3	2.55						
						9.06	20.4			DAYAN 4.2	809.9	2.41						
W						9.17	24.6		D	CORINNE 4.2	805.7	2.30						
						9.27	28.8			WYBEN 3.4	801.5	2.17						
						9.37	32.2			BALFOUR 5.4	798.1	2.06						
						9.48	37.6			HANSEN 4.2	792.7	1.54						
WY						9.57	41.8			BLUE CREEK 2.5	788.5	1.44						
						10.05	44.3			KOLMAR 3.0	786.0	1.35						
						10.18	47.3			SURBON 3.9	783.0	1.26						
						10.32	51.2			DATHOL 2.0	779.1	1.16						
T						10.40	53.2		D	PROMONTORY 4.3	777.1	1.06						
						10.53	57.5			BRONTE 3.9	772.8	12.55						
W						11.03	61.4			ROZEL 4.4	768.9	12.44						
						11.14	65.8			METABURUS 5.1	764.5	12.32						
Y						11.30	70.9			LAKE 3.5	759.4	12.11						
						11.38	74.4			KOSMO 3.5	755.9	12.02PM						
						11.50AM	77.9			MONUMENT 4.7	752.4	11.50AM						
						12.03PM	82.6			NELLA 4.8	747.7	11.36						
						12.13	87.4			ELINOR 4.9	742.9	11.25						
WY						12.25	92.3		D	KELTON 3.2	738.0	11.08						
						12.45	95.5			ZAIS 3.7	734.8	11.00						
						12.54	99.2			PEPLIN 4.5	731.1	10.50						
Y						1.13	103.7			OMBEY 5.3	726.6	10.35						
						1.24	109.0			ROMOLA 4.6	721.3	10.22						
Y						1.36	113.6			MATLIN 4.7	716.7	10.11						
						1.47	118.3			RED DOME 6.1	712.0	9.45						
W						2.03	124.4			TERRACE 4.7	705.9	9.00						
						2.19	129.1			WALDEN 5.8	701.2	8.45						
						2.34	134.9			BOVINE 5.3	695.4	8.30						
						2.55	140.2			MEDEA 5.5	690.1	8.12						
						3.20	145.7			GROUSE 2.4	684.6	7.53						
						3.40PM	148.1		CP	UMBRIA JUNCTION (148.1)	682.2	7.40AM						
						See page 6 Montello to Umbria Jct. Arrive Daily Ex. Sunday						See page 6 Umbria Jct. to Montello Leave Daily Ex. Sunday						

(7.25) Time over District (8.20)
19.97 Average speed per hour 17.72

**West-Bound Trains are Superior to Trains of the same class in the Opposite Direction.—See Rule 81.
No. 203 will not pass Umbria Junction without getting Orders or Clearance.**

WESTWARD—SALT LAKE DIVISION—Ogden and Montello—Via Lucin Cut Off—EASTWARD.

Length of sidings in feet, and location of Scales, Coal, Water and Turning Stations.	SECOND CLASS				FIRST CLASS			Distance from Ogden	Time Table No. 4. February 1st, 1905.		Distance from San Francisco	FIRST CLASS			SECOND CLASS			
	203	53	15	13	5	3	1		STATIONS	2		4	6	14	16	54	204	
	Mixed	California Fast Freight	Through Freight	Through Freight	Western Express	California Express	Overland Limited			Overland Limited		Atlantic Express	Atlantic Express					
	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			Arrive Daily		Arrive Daily	Arrive Daily					Arrive Daily
OCWT		9.55AM	6.25AM	6.10PM	11.55AM	4.30AM	3.55PM	DN-R OGDEN	Or YD N	786.0	2.00PM	6.10PM	7.10AM	5.10PM	4.30AM	9.35AM		
								CECIL JUNCTION		785.1								
7.571		10.20	6.58	6.34	12.06PM	4.41	4.06	DN WEST WEBER	WB	780.4	1.49	5.56	6.58	4.50	4.02	9.10		
7.553		10.35	7.20	6.50	12.12	4.50	4.12	REESE		776.3	1.42	5.47	6.49	4.34	3.45	8.50		
5.849 W		10.50	7.42	7.05	12.20	4.59	4.19	DN LITTLE MOUNTAIN	SX	772.3	1.35	5.39	6.40	4.19	3.25	8.30		
5.827		11.06	8.10	7.25	12.29	5.10	4.28	OWENS		767.5	1.26	5.28	6.25	3.43	3.02	8.10		
5.819 W		11.25	8.35	7.45	12.37	5.22	4.37	DN PROMONTORY POINT	HO	762.4	1.17	5.19	6.10	3.27	2.40	7.48		
5.513		11.40AM	8.55	8.00	12.44	5.30	4.44	WEST SIDE		759.0	1.10	5.10	6.00	3.14	2.21	7.31		
5.782		12.05PM	9.20	8.25	12.56	5.44	4.58	COLIN		753.9	12.56	4.58	5.44	2.50	1.54	7.09		
5.790		12.38	9.47	8.55	1.12	6.01	5.14	DN MIDLAKE	MD	748.6	12.38	4.35	5.25	2.22	1.24	6.42		
5.844		1.07	10.13	9.20	1.27	6.17	5.29	DN RAMBO	BY	743.6	12.23	4.17	5.09	1.56	12.55	6.17		
5.829		1.37	10.34	9.40	1.37	6.27	5.39	DN LAKESIDE	SC	738.5	12.13	4.07	4.55	1.37	12.25	5.50		
5.813 W		2.00	10.54	10.00	1.45	6.37	5.47	STRONGKNOB		733.9	12.06PM	4.00	4.44	12.59	12.01AM	5.26		
5.928		2.20	11.15	10.17	1.55	6.48	5.55	OLNEY		729.2	11.59AM	3.51	4.35	12.30PM	11.35PM	5.03		
5.842 C		2.40	11.53AM	10.35	2.03	6.59	6.02	DN HOGUP	UY	724.5	11.53	3.42	4.26	11.53AM	11.13	4.40		
5.860		3.00	12.10PM	10.52	2.11	7.07	6.10	LOY		720.1	11.45	3.35	4.18	11.30	10.52	4.18		
5.826		3.26	12.28	11.14	2.21	7.19	6.19	GROOME		715.0	11.35	3.26	4.08	11.05	10.26	3.48		
5.793		3.45	12.45	11.35	2.31	7.30	6.27	DN NEWFOUNDLAND	FO	710.3	11.26	3.18	3.58	10.42	10.03	3.25		
5.795 W		4.03	12.59	11.55PM	2.38	7.39	6.35	LEMAY		705.9	11.19	3.10	3.50	10.22	9.41	3.04		
5.829		4.22	1.15	12.15AM	2.47	7.49	6.42	BEPPPO		701.5	11.11	3.02	3.40	10.00	9.20	2.44		
5.827		4.40	1.30	12.35	2.55	7.58	6.50	DN JACKSON	JK	697.1	11.04	2.55	3.32	9.39	9.00	2.22		
5.794		5.05	2.00	1.05	3.04	8.09	6.58	TECK		692.7	10.55	2.45	3.23	9.17	8.36	2.00		
5.860		5.29	2.35	1.40	3.13	8.20	7.06	PIGEON		688.3	10.47	2.35	3.15	8.55	8.15	1.40		
6.782 WY		5.56	3.04	2.15	3.26	8.32	7.17	DN LUCIN	XN	683.6	10.39	2.26	3.06	8.32	7.53	1.13		
	3.40PM	6.05	3.12	2.25	3.30	8.35	7.20	CP UMBRIA JUNCTION		682.2	10.36	2.23	3.03	8.25	7.46	1.05 7.40AM		
2.509	3.57	6.27	3.37	2.55	3.37	8.46	7.27	CP GARTNEY		678.2	10.29	2.15	2.55	8.00	7.27	12.43 7.16		
2.506	* 4.15	7.00	4.05	3.25	3.48	* 9.00	7.40	DN TECOMA	RS	672.8	10.20	* 2.04	* 2.44	7.38	7.00	12.10AM * 6.50		
2.506	4.32	7.35	4.18	3.55	3.59	9.12	7.50	AKBAR		668.0	10.10	1.55	2.35	7.20	6.40	11.46PM 6.38		
19.107 CWY	4.40PM	7.55PM	4.25PM	4.10AM	4.05PM	9.20AM	7.55PM	DN-R MONTELO	D	665.7	10.06AM	1.50PM	2.30AM	7.10AM	6.30PM	11.35PM 6.30AM		
	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	(120.3)			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday		
	(1.00)	(10.00)	(10.00)	(10.00)	(4.10)	(4.50)	(4.00)	Time Over District			(3.54)	(4.20)	(4.40)	(10.00)	(10.00)	(10.00) (1.10)		
	17.90	12.03	12.03	12.03	28.85	24.88	30.07	Average Speed per hour			30.85	27.75	25.77	12.03	12.03	12.03 15.62		

West Bound Trains are Superior to Trains of the Same Class in the Opposite Direction.—See Rule 81.

See Special Rule Restricting Speed of Trains on Bear River and Salt Lake Trestles.

No. 203 will not pass Umbria Junction without getting Orders or Clearance.

WESTWARD—SALT LAKE DIVISION—Montello and Carlin—EASTWARD.

Lengths of Sidings in feet, and Location of Scales, Coal, Water and Turning Stations.	SECOND CLASS			FIRST CLASS			Distance from Ogden	Time Table No. 4. February 1st, 1905.		Distance from San Francisco	FIRST CLASS			SECOND CLASS						
		53	15	13		5		3	1		STATIONS				14	16	54			
		California Fast Freight	Through Freight	Through Freight		Western Express		California Express	Overland Limited		Overland Limited	Atlantic Express	Atlantic Express	Through Freight	Through Freight	California Fast Freight				
		Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily				Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily		
19,107 CWY		8.30PM	6.05PM	5.05AM		4.10PM	9.25AM	7.58PM	120.3	DN-R	MONTELLO	D	665.7	10.03AM	1.45PM	2.25AM		5.40AM	5.25PM	11.05PM
4,276		8.47	6.30	5.24		4.15	9.32	8.04	122.6		BANVARD		668.4	9.57	1.38	2.19		5.24	5.10	10.52
2,910		9.05	6.55	5.45		4.22	9.40	8.10	125.0	DN	NOBLE	UX	661.0	9.53	1.32	2.14		5.10	4.58	10.42
5,804		9.30	7.20	6.10		4.30	9.48	8.16	127.3	CP	ULLIN		658.7	9.48	1.26	2.08		4.59	4.45	10.30
2,905		9.48	7.40	6.30		4.35	9.54	8.20	129.3		WRIGHT		656.7	9.44	1.22	2.04		4.50	4.35	10.22
5,373 W		10.10	8.04	6.54		4.41	10.01	8.27	131.9	DN	LORAY	RY	654.1	9.39	1.16	1.59		4.37	4.20	10.10
5,354		10.40	8.36	7.30		4.52	10.12	8.36	135.6	CP	OMAR		650.4	9.33	1.06	1.50		4.20	4.05	9.52
6,500 W		11.05	9.05	8.00		5.01	10.22	8.45	139.0	DN	TOANO	AO	647.0	9.28	12.59	1.43		4.05	3.50	9.38
5,800 WY		11.25	9.25	8.15		5.08	10.30	8.51	141.5	CP	VALLEY PASS		644.5	9.24	12.53	1.37		3.55	3.40	9.25
5,767		11.55PM	9.45	8.35		5.15	10.37	8.58	145.4		ICARUS		640.6	9.17	12.45	1.30		3.36	3.24	8.58
5,800		12.22AM	10.08	9.08		5.24	10.48	9.05	150.4		PEQUOP		635.6	9.08	12.32	1.18		3.15	3.00	8.33
5,760		12.40	10.28	9.32		5.31	10.58	9.12	154.6	DN	FENELON	GE	631.4	9.00	12.22	1.09		2.55	2.42	8.12
5,816		1.02	10.45	9.50		5.38	11.06	9.17	158.1		HOLBORN		627.9	8.55	12.13	1.02		2.40	2.27	7.55
5,800 W		1.20	11.05	10.10		5.45	11.15	9.24	162.1		ANTHONY		623.9	8.48	12.04PM	12.53		2.20	2.08	7.35
5,400 Y		1.40	11.23	10.30		5.52	11.24	9.30	166.0	DN	MOOR	OX	620.0	8.42	11.55AM	12.45		2.03	1.50	7.16
2,500		1.50	11.35	10.45		5.57	11.30	9.35	168.6		CEDAR		617.4	8.35	11.45	12.35		1.50	1.30	7.03
3,000		1.58	11.50PM	10.58		6.02	11.35	9.39	171.1		KAW		614.9	8.26	11.35	12.25		1.28	1.10	6.50
11,314CWYT		2.10	12.15AM	11.24		6.08	11.43	9.45	174.6	DN-R	WELLS	HU	611.4	8.17	11.24	12.15AM		1.00	12.45	6.34
2,500		2.25	12.30	11.42AM		6.15	11.53AM	9.50	178.4		ALAZON		607.6	8.10	11.15	11.59PM		12.30	12.22	6.15
2,576		2.35	12.42	12.01PM		6.22	12.01PM	9.56	182.1		TULASCO		603.9	8.05	11.07	11.50		12.10AM	12.01PM	5.55
2,513		2.52	1.00	12.22		6.32	12.11	10.03	187.2		JUDE		598.8	7.56	10.56	11.38		11.38PM	11.38AM	5.35
2,500		3.07	1.13	12.35		6.38	12.20	10.09	191.3		NARDI		594.7	7.49	10.47	11.30		11.08	11.20	5.19
7,246 W		3.20	1.25	12.47		6.45	12.27	10.15	194.9	DN	DEETH	DU	591.1	7.42	10.39	11.23		10.46	11.05	5.03
2,526		3.35	1.40	1.01		6.54	12.35	10.21	199.1		NATCHEZ		586.9	7.35	10.30	11.14		10.21	10.50	4.45
2,500		3.50	1.55	1.16		7.01	12.45	10.28	203.3		RASID		582.7	7.28	10.21	11.05		10.00	10.33	4.27
7,290		4.05	2.09	1.30		7.10	12.53	10.35	207.7	DN	HALLECK	HK	578.3	7.21	10.12	10.50		9.47	10.12	4.10
2,514 W		4.17	2.20	1.42		7.15	1.00	10.39	211.0		ELBURZ		575.0	7.15	10.04	10.39		9.35	9.45	3.55
5,862		4.35	2.40	2.02		7.30	1.11	10.51	216.6	DN	RYNDON	RD	569.4	7.00	9.55	10.19		9.15	9.17	3.30
5,820		4.45	2.50	2.11		7.37	1.17	10.58	219.6		OSINO		566.4	6.54	9.48	10.12		9.02	9.00	3.18
2,500		5.00	3.05	2.28		7.45	1.25	11.05	224.0		TIBER		562.0	6.46	9.39	10.02		8.46	8.34	2.59
5,757 W		5.15	3.20	2.42		7.55	1.35	11.13	228.3	DN	ELKO	KO	557.7	6.38	9.31	9.51		8.30	8.10	2.42
2,000		5.33	3.40	2.55		8.08	1.47	11.23	234.2		AVANEL		551.8	6.28	9.20	9.37		8.08	7.50	2.20
5,749		5.50	3.58	3.10		8.20	2.00	11.33	240.1	D	MOLEEN	NA	545.9	6.17	9.08	9.23		7.40	7.33	2.00
5,823		6.12	4.12	3.20		8.29	2.07	11.40	244.3		TONKA		541.7	6.12	9.00	9.12		7.24	7.20	1.35
2,980		6.25	4.22	3.27		8.35	2.14	11.44	247.0		VIVIAN		539.0	6.07	8.55	9.05		7.12	7.10	1.20
17,422 CWT		6.40AM	4.30AM	3.35PM		8.40PM	2.20PM	11.48PM	249.7	DN-R	CARLIN	C	536.3	6.03AM	8.50AM	9.00PM		7.00PM	7.00AM	1.05PM
		Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily			(129.4)			Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily
		(10.10)	(10.25)	(10.30)		(4.30)	(4.55)	(3.50)			Time over District			(4.00)	(4.55)	(5.25)		(10.40)	(10.25)	(10.00)
		12.78	12.42	12.32		26.76	26.32	33.80			Average Speed per Hour			32.40	36.32	23.89		12.13	12.42	12.94

West-Bound Trains are Superior to Trains of the Same Class in the Opposite direction.—See Rule 81.

WESTWARD—SALT LAKE DIVISION—Carlin and Winnemucca—EASTWARD.

Length of Sidings in feet, and Location of Scales, Coal, Water and Turning Stations.	SECOND CLASS			FIRST CLASS			Distance from Ogden	Time Table No. 4 February 1st, 1905			Distance from San Francisco	FIRST CLASS			SECOND CLASS				
		53	15	13		5		3	1			2	4	6		14	16	54	
		California Fast Freight	Through Freight	Through Freight		Western Express		California Express	Overland Limited			Overland Limited	Atlantic Express	Atlantic Express		Through Freight	Through Freight	California Fast Freight	
		Leave Daily	Leave Daily	Leave Daily		Leave Daily		Leave Daily	Leave Daily			Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	
17,420 CWT		7.35AM	8.00AM	5.00PM		8.50PM	2.30PM	11.53PM	249.7	DN-R	CARLIN	C	536.3	5.52AM	8.40AM	8.50PM	5.40PM	5.52AM	12.05PM
2,500		7.44	8.14	5.20		8.56	2.38	11.59PM	253.1		TYROL		532.9	5.50	8.32	8.41	5.20	5.30	11.45AM
2,500 W		8.20	8.35	5.47		9.06	2.51	12.08AM	258.7	DN	PALISADE	AD	527.3	5.40	8.20	8.28	4.40	5.02	11.19
5,800		8.45	8.55	6.08		9.14	3.02	12.15	263.0		GERALD		523.0	5.30	8.10	8.16	4.17	4.42	10.55
									264.3		BARTH (Spur)		521.7						
5,800		9.07	7.15	6.30		9.22	3.13	12.23	267.5		HARNEY		518.5	5.22	8.00	8.05	3.50	4.23	10.35
5,800		9.30	7.50	6.52		9.30	3.24	12.30	271.9		CLURO		514.1	5.12	7.50	7.54	3.24	4.01	10.12
7,646 W		9.50	8.10	7.12		9.38	3.35	12.38	276.3	DN	BEOVAWE	BG	509.7	5.04	7.43	7.45	2.47	3.43	9.50
5,800		10.18	8.27	7.36		9.47	3.43	12.45	280.9		LADOGA		505.1	4.58	7.35	7.36	2.28	3.23	9.20
5,800		10.40	8.50	8.00		9.57	3.55	12.54	286.1		FARREL		499.9	4.50	7.26	7.27	2.05	3.00	8.50
5,800		11.05	9.20	8.22		10.07	4.06	1.02	291.6	DN	MOSEL	M	494.4	4.42	7.17	7.17	1.43	2.40	8.22
2,337 W		11.32AM	9.50	8.45		10.18	4.17	1.10	296.8		ARGENTA		489.2	4.32	7.08	7.07	1.20	2.17	7.58
2,000		12.01PM	10.20	9.10		10.30	4.28	1.18	302.7		ROSNY		483.3	4.23	6.58	6.57	12.57	1.55	7.32
6,829 W		12.30	10.53	9.36		10.42	4.41	1.28	308.8	DN	BATTLE MOUNTAIN	BM	477.2	4.15	6.48	6.47	12.30	1.28	7.05
2,500		12.52	11.20	10.00		10.50	4.51	1.37	313.8		PIUTE		472.2	4.07	6.39	6.36	12.06PM	1.02	6.39
5,385		1.10	11.45AM	10.20		10.57	5.00	1.44	318.7		MOTE		467.3	4.00	6.30	6.26	11.45AM	12.45	6.15
2,500 W		1.32	12.10PM	10.40		11.05	5.11	1.52	323.6	DN	VALMY	BU	462.4	3.53	6.22	6.17	11.20	12.20AM	5.56
5,800		1.47	12.25	10.55		11.11	5.18	1.59	327.4		STONE HOUSE		458.6	3.47	6.16	6.10	11.05	11.55PM	5.42
5,800		2.05	12.45	11.18		11.18	5.28	2.06	332.0		HERRIN		454.0	3.40	6.08	6.03	11.46	11.18	5.25
5,777		2.25	1.05	11.45PM		11.26	5.37	2.13	336.6	DN	IRON POINT	P	449.4	3.33	5.59	5.55	10.27	10.55	5.05
5,800		2.45	1.26	12.10AM		11.35	5.47	2.21	341.2		COMUS		444.8	3.26	5.52	5.47	10.08	10.35	4.47
5,800		3.02	1.45	12.32		11.42	5.54	2.28	345.4		PREBLE		440.6	3.19	5.45	5.39	9.50	10.15	4.30
4,648 W		3.25	2.09	1.00		11.51PM	6.04	2.37	350.7	DN	GOLCONDA	GC	435.3	3.12	5.35	5.30	9.26	9.50	4.10
2,640		3.45	2.32	1.26		12.01AM	6.13	2.46	355.9		EGLON		430.1	3.03	5.26	5.19	9.05	9.25	3.50
5,400		4.10	2.58	1.55		12.10	6.23	2.55	361.6		TULE		424.4	2.55	5.15	5.06	8.40	9.00	3.30
23,835 CWT		4.35PM	3.25PM	2.25AM		12.20AM	6.35PM	3.05AM	367.1	DN-R	WINNEMUCCA	WN	418.9	2.43AM	5.05AM	4.55PM	8.15AM	8.30PM	3.05AM
		Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily						Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily
		(9.00)	(9.25)	(9.25)		(3.30)	(4.05)	(3.12)						(3.15)	(3.35)	(3.55)	(9.25)	(9.28)	(9.00)
		13.04	12.46	12.46		33.54	28.75	36.68						36.12	32.76	29.92	12.46	12.40	13.04
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Westbound Trains are Superior to Trains of the Same Class in the Opposite Direction.—See Rule 81.

Passenger Trains will not exceed a speed of 35 miles and Freight Trains 20 miles per hour through Palisade Canyon from Tyrol to one mile west of Palisade.

WESTWARD—SALT LAKE DIVISION—Winnemucca and Sparks—EASTWARD.

Length of Sidings in feet, and location of Scales, Coal, Water and Turning Stations.	SECOND CLASS						FIRST CLASS			Distance from Ogden	Time Table No. 4. February 1st, 1905.		Distance from San Francisco	FIRST CLASS				SECOND CLASS			
		53	15	13		5	3	1			2	4		6		14	16	54			
		California Fast Freight	Through Freight	Through Freight		Western Express	Pacific Express	Overland Limited			Overland Limited	Atlantic Express		Atlantic Express		Through Freight	Through Freight	California Fast Freight			
		Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily			Arrive Daily	Arrive Daily		Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily			
23,835 CWT		5.00PM	5.30PM	4.00AM		12.25AM	6.40PM	3.08AM	367.1	DN-R	WINNEMUCCA	WN	418.9	2.40AM	5.00AM	4.50PM		7.30AM	6.40PM	2.05AM	
5,400		5.20	6.05	4.48		12.34	6.52	3.16	372.8		BENIN		413.2	2.30	4.48	4.37		6.45	6.05	1.37	
5,000		5.35	6.25	5.10		12.42	7.00	3.23	378.0	D	ROSE CREEK	CK	408.0	2.23	4.39	4.27		6.09	5.35	1.13	
5,425		5.50	6.45	5.35		12.49	7.12	3.29	383.1		LAMAR		402.9	2.15	4.30	4.17		5.35	5.00	12.49	
5,000 W		6.05	7.00	5.50		12.55	7.20	3.35	387.6	N	COSGRAVE	CN	398.4	2.08	4.22	4.08		5.07	4.35	12.24AM	
5,100		6.20	7.17	6.05		1.00	7.28	3.40	391.8		DODON		394.2	2.02	4.15	4.00		4.45	4.15	11.59PM	
5,830		6.33	7.36	6.20		1.05	7.36	3.45	395.6	D	MILL CITY	MI	390.4	1.56	4.05	3.52		4.25	3.52	11.38	
5,400		6.55	8.01	6.40		1.15	7.47	3.52	401.6		IMLAY		384.4	1.47	3.52	3.42		3.52	3.13	11.10	
6,700 W		7.14	8.25	7.00		1.24	7.59	3.59	407.3	DN	HUMBOLDT	J	378.7	1.39	3.38	3.30		3.10	2.38	10.42	
2,512		7.30	8.45	7.15		1.31	8.07	4.06	411.9		VALERY		374.1	1.31	3.30	3.21		2.42	2.14	10.18	
5,400		7.52	9.05	7.40		1.42	8.19	4.15	416.5	D	RYE PATCH	RA	367.5	1.18	3.18	3.09		2.13	1.40	9.47	
2,500		8.07	9.25	7.58		1.50	8.29	4.23	423.2		ZOLA		362.8	1.11	3.08	3.00		1.50	1.15	9.25	
4,600		8.22	9.39	8.10		1.57	8.36	4.28	426.9	DN	OREANA	OA	359.1	1.04	3.02	2.52		1.04	12.55	9.04	
4,500		8.44	9.54	8.27		2.05	8.44	4.36	431.4		WOOLSEY		354.6	12.58	2.54	2.41		12.40	12.35	8.44	
2,540 W		9.05	10.08	8.42		2.14	8.53	4.42	435.7		KODAK		350.3	12.51	2.46	2.29		12.15AM	12.13PM	8.24	
9,584 W		9.25	10.24	8.58		2.22	9.00	4.51	440.2	DN	LOVELOCK	FD	345.8	12.43	2.38	2.17		11.55PM	11.50AM	8.05	
2,500		9.42	10.39	9.12		2.30	9.09	4.57	444.5		PERTH		341.5	12.36	2.30	2.08		11.40	11.28	7.46	
5,400		10.00	10.52	9.25		2.38	9.16	5.02	448.5		GRANITE POINT		337.5	12.29	2.20	2.02		11.23	11.08	7.29	
5,400		10.16	11.05	9.40		2.45	9.24	5.07	452.5		TOULON		333.5	12.23	2.13	1.54		11.05	10.47	7.10	
4,518 C		10.34	11.20	9.55		2.53	9.31	5.13	456.2	DN	BROWN	B	329.8	12.17	2.06	1.47		10.34	10.28	6.54	
5,800		10.50	11.40PM	10.10		3.00	9.39	5.20	460.4		MIRIAM		325.6	12.10	1.58	1.39		10.09	10.10	6.36	
5,800		11.08	12.03AM	10.35		3.08	9.47	5.27	464.6		OCALA		321.4	12.03AM	1.50	1.31		9.47	9.45	6.16	
5,800		11.25	12.25	10.58		3.16	9.54	5.32	468.5		HUXLEY		317.5	11.57PM	1.43	1.23		9.32	9.32	6.00	
5,800 W		11.50PM	12.50	11.25		3.25	10.03	5.40	473.0	DN	PARRAN	RN	313.0	11.50	1.33	1.15		9.17	9.16	5.40	
5,800		12.15AM	1.23	11.55AM		3.37	10.12	5.50	478.0		MARSALA		308.0	11.43	1.23	1.06		9.00	9.00	5.20	
5,800		12.40	1.51	12.20PM		3.48	10.23	5.58	482.7		UPSAL		303.3	11.36	1.14	12.58		8.45	8.44	5.03	
5,800		1.05	2.17	12.49		4.01	10.34	6.07	487.2		FALAIS		298.8	11.29	1.05	12.49		8.30	8.28	4.46	
5,800 W		1.32	2.45	1.13		4.12	10.45	6.17	492.1		MASSIE		293.9	11.22	12.58	12.40		8.15	8.12	4.29	
7,400		1.55	3.09	1.35		4.22	10.58	6.24	496.2	DN	HAZEN	H	289.8	11.16	12.51	12.32		8.02	7.59	4.15	
5,800		2.19	3.31	1.55		4.31	11.10	6.32	500.2		PATNA		285.8	11.10	12.44	12.25		7.50	7.45	3.59	
5,800		2.43	3.55	2.20		4.43	11.20	6.40	504.4	N	ARGO	RG	281.6	11.03	12.36	12.17		7.35	7.31	3.44	
Salt Works		2.58	4.10	2.35		4.48	11.25	6.46	506.9		LUVA		279.1	10.59	12.32	12.12		7.27	7.23	3.35	
Switch		3.01	4.13	2.38		4.50	11.27	6.47	507.5		NEW JUNCTION		278.5	10.58	12.30	12.11		7.25	7.20	3.32	
5,770 W		3.08	4.20	2.44		4.52	11.30	6.49	508.6		FERNLEY		277.4	10.56	12.28	12.09PM		7.22	7.17	3.28	
5,324		3.37	4.52	3.10		5.04	11.47	7.01	513.3	N	GILPIN	GI	272.7	10.48	12.20	11.59AM		7.06	7.01	3.10	
Switch		3.50	5.09	3.21		5.09	11.55PM	7.05	515.4	D	DERBY	AV	270.6	10.45	12.16	11.54		7.00	6.45	2.58	
5,812		4.05	5.30	3.39		5.15	12.11AM	7.12	517.9		ADOTH		268.1	10.40	12.11AM	11.49		6.51	6.30	2.50	
5,827		4.28	6.04	4.10		5.27	12.22	7.23	522.7	N	CLARK	KS	263.3	10.33	11.59PM	11.40		6.36	6.04	2.35	
5,695		4.50	6.25	4.37		5.39	12.32	7.34	527.4		DITHO		258.6	10.24	11.52	11.31		6.22	5.39	2.19	
5,845		5.15	6.45	5.05		5.48	12.42	7.43	531.6	DN	HAFED	HF	254.4	10.17	11.44	11.23		6.07	5.15	2.06	
5,818		5.35	7.00	5.25		5.57	12.48	7.52	535.3		VISTA		250.7	10.11	11.37	11.16		5.55	5.00	1.55	
85,700 CWYT		5.55AM	7.20AM	5.45PM		6.05AM	12.55AM	8.00AM	538.5	DN-R	SPARKS	DS RK	247.5	10.05PM	11.30PM	11.10AM		5.45PM	4.50AM	1.45PM	
		Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily			(171.4)			Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	
		(12.55)	(13.50)	(13.45)		(5.40)	(6.15)	(4.52)			Time over District			(4.35)	(5.30)	(5.40)		(13.45)	(13.50)	(12.20)	
		13.27	12.39	12.46		30.24	27.42	35.22			Average Speed per Hour			37.75	31.16	30.24		12.46	12.39	13.89	

West-Bound Trains are Superior to Trains of the Same Class in the Opposite Direction.—See Rule 81.

RATINGS IN M'S OF LOCOMOTIVES ON SALT LAKE DIVISION.

CLASS	NUMBERS	OGDEN AND MONTELLLO		MONTELLLO TO CARLIN		CARLIN TO MONTELLLO		CARLIN AND WINNEMUCCA		WINNEMUCCA AND SPARKS	
		THROUGH	LOCAL	THROUGH	LOCAL	THROUGH	LOCAL	THROUGH	LOCAL	THROUGH	LOCAL
C. H.	1414 TO 1419	1490	1650	1490	1650	1205	1440	1490	1650	1490	
C. H.	1419 TO 1425	1620	1800	1620	1800	1315	1575	1620	1800	1620	
E. D.	1615 TO 1719	2965	3340	2965	3340	2425	2940	2965	3340	2965	
E. F.	1725 TO 1769	3280	3730	3280	3730	2680	3280	3280	3730	3280	3600
E. F.	1780 TO 1802	3280	3730	3280	3730	2680	3280	3280	3730	3280	3600
D. L.	2114 TO 2123	1935	2165	1935	2165	1580	1905	1935	2165	1935	
D. J.	2134 TO 2153	1925	2155	1925	2155	1570	1895	1925	2155	1925	
D. I.	2154 TO 2163	1930	2165	1930	2165	1575	1900	1930	2165	1930	
D. I.	2164 TO 2165	2070	2355	2070	2355	1690	2070	2070	2355	2070	
D. I.	2166 TO 2173	1930	2165	1930	2165	1575	1900	1930	2165	1930	
D. H.	2174 TO 2183	1925	2160	1925	2160	1570	1895	1925	2160	1925	
D. G.	2184 TO 2186	1925	2155	1925	2155	1565	1890	1925	2155	1925	
D. B.	2221 TO 2234	2270	2500	2270	2500	1850	2195	2270	2500	2270	
D. A.	2235 TO 2273	2660	2975	2660	2975	2175	2615	2660	2975	2660	
D. Z.	2283 TO 2300	2900	3240	2900	3240	2360	2845	2900	3240	2900	
F. D.	2612 TO 2623	3590	4220	3590	4220	2935	3710	3590	4220	3590	
F. E.	2654 TO 2673	3855	4465	3855	4465	3150	3930	3855	4465	3855	
F. E.	2675 TO 2677	3855	4465	3855	4465	3150	3930	3855	4465	3855	
G. C.	2832 TO 2845	2055	2395	2055	2395	1670	2100	2055	2395	2055	
G. B.	2846 TO 2853	2005	2335	2005	2335	1625	2045	2005	2335	2005	
G. D.	2800 TO	2275	2625	2275	2625	1850	2305	2275	2625	2275	
N. A.	3000 TO 3015	2400	2720	2400	2720	1940	2380	2400	2720	2400	

NOTE:—Ogden and Montello. Through rating includes Helper 1.2 Power of Road Engine Lucin to Tecoma. Local rating includes Helper 1.5 Power of Road Engine Lucin to Montello.

Montello and Carlin. Through rating includes Helper 1.2 Power of Road Engine Montello to Valley Pass. Local rating includes Helper 1.5 Power of Road Engine Montello to Valley Pass.

Carlin and Montello. Through rating includes Helper same Power as Road Engine Wells to Moor. Local rating includes Helper 1.3 Power of Road Engine from Wells to Moor.

RATINGS SAME EAST AND WEST WHERE ONLY ONE DIRECTION IS GIVEN.

