

SPOKANE, PORTLAND & SEATTLE R'Y CO.

VANCOUVER DIVISION

TIME TABLE No. 35

**TO TAKE EFFECT AT TWELVE-ONE (12:01) O'CLOCK A. M.
PACIFIC TIME**

SUNDAY, SEPTEMBER 26, 1915

**SUPERSEDING TIME TABLE NO. 34 AND ALL SUPPLEMENTS THERETO
THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY**

A. J. DAVIDSON, Superintendent

C. A. VERMILLION, Supt. Car Service

C. O. JENKS, General Manager

EAST BOUND TRAINS ARE SUPERIOR TO WEST BOUND TRAINS OF THE SAME CLASS BETWEEN PASCO AND AINSWORTH JCT. ALL TRAINS WILL BE HANDLED UNDER BLOCK CARD SYSTEM. SEE TIME CARD RULES 2 AND 3 PASSENGER TRAINS MUST NOT EXCEED FIFTY MILES PER HOUR ON ANY PORTION OF THE ROAD.										ALL TRAINS REDUCE SPEED TO TEN MILES PER HOUR PASSING SNAKE RIVER GRAVEL PIT									
Trains 1, 2, 3 and 4 will register by card at Snake River. All Northern Pacific trains using S. P. & S. Co.'s track between Ainsworth Junction and Marshall Junction will be governed by S. P. & S. Ry. Vancouver Division time table and special rules.					Derail switches located as follows: 200 ft. from head block of west switch: Burr, Burr Canyon, Farrington, Monument, Gregor, Hooper, Ankney, Lantz, Rockwell; also Lament passing track and lead and industry spur at Page.					Derail switches also located 200 ft. from east switch industry track. So. Cheney and east switch passing track Scribner and Overlook. No. 2 track Snake River and industry track Levey and Loney's Spur. Helper district between Spokane and South Cheney.					Trains 2 and 4 will stop at all points to pick up passengers for points Missoula and east on N. P. and Kallispell and east on G. N. and trains 1 and 3 will drop passengers from same territory. Trains must not exceed Time Table schedule time between Farrington and Snake River Jct.				

WEST BOUND			SECOND DISTRICT—BETWEEN PASCO AND FALLBRIDGE										EAST BOUND		
THIRD CLASS		FIRST CLASS			Car Capacity		Time Table No. 35 IN EFFECT SEPT. 26, 1915			FIRST CLASS			THIRD CLASS		
75		1	3							2	4		76		
Time Freight		Passenger	Passenger				STATIONS			Passenger	Passenger		Time Freight		
Daily		Daily	Daily							Daily	Daily		Daily		
L 5.55 AM		L 12.50 PM	L 1.35 AM		Yard	148 8	DN.....PASCO.....PA	230.7	RWFTY	A 4.45 PM	A 2.10 AM		A 3.00 PM		
BETWEEN S. P. & S. JCT. & PASCO TRAINS WILL BE GOVERNED BY N. P. RY., PASCO DIV. TIME TABLE AND SPECIAL RULES															
6.03		12.54	1.39			149.8	S. P. & S. JUNCTION.....	229.7	J	4.40	2.05		2.48		
6.05		s 12.55	f 1.40	84	15	150.3	DN.....KENNEWICK.....KN	229.2		s 4.39	f 2.03		2.45		
6.24		f 1.03	1.52	83	14	155.4	P.....FINLEY.....	224.1		f 4.28	1.52		2.15		
6.39		s 1.10	1.58	93	14	159.6	D.....HOVER.....HV	219.9		f 4.19	1.44		1.55		
7.03		f 1.20	2.08	93		166.1	N.....YELLEPIT.....PY	213.4	W	f 4.07	1.34		1.20		
7.22		f 1.28	2.15	90		171.3	TOMAR.....	208.2		f 3.58	1.25		12.50		
7.41		f 1.37	2.22	93		176.7	P.....MOTTINGER.....	202.8		f 3.49	1.16		12.22		
7.57		f 1.44	2.28	92		181.3	P.....BERRIAN.....	198.2		f 3.41	1.09		12.01 PM		
8.17		s 1.53	2.36	93	9	186.6	D.....PLYMOUTH.....MO	192.9	W	f 3.32	f 1.00		11.37		
8.31		f 1.59	2.42	93		190.6	P.....LONGVIEW.....	188.9		f 3.26	12.53		11.15		
8.44		f 2.06	2.47	93		194.4	P.....COOLIDGE.....	185.1		f 3.19	12.47		10.57		
9.01		f 2.13	2.53	92	10	199.0	P.....PATERSON.....	180.5		f 3.11	12.40		10.33		
9.17		f 2.20	2.58	93		203.1	SAGE.....	176.4		f 3.05	12.33		10.12		
9.45		s 2.29	3.06	93	13	208.8	DN.....WHITCOMB.....Z	170.7	W	s 2.55	f 12.23		9.45		
10.10		2.43	3.15	93		215.4	P.....CARLEY.....	164.1		2.43	12.12		9.17		
		f 2.46			15	217.2	P.....ALDERDALE.....	162.3		f 2.39					
10.31		f 2.53	3.23	93		221.6	P.....McCREDIE.....	157.9		f 2.33	12.02 AM		8.53		
10.49		f 3.02	3.31	93		226.9	P.....MOONAX.....	152.6	W	f 2.25	11.53		8.33		
11.10		s 3.11	f 3.38	92	39	232.8	D.....ROOSEVELT.....RE	146.7		s 2.15	s 11.43		8.10		
11.30		f 3.20	3.46	92	20	238.7	P.....SUNDALE.....	140.8		f 2.04	11.33		7.47		
11.50		f 3.28	3.53	92		244.0	N.....FOUNTAIN.....FA	135.5	W	f 1.55	11.24		7.25		
12.07 PM		f 3.36	4.00	92		248.9	P.....GOODNOE.....	130.6		f 1.47	11.16		7.06		
12.23		f 3.43	4.06	93		253.6	P.....TOWAL.....	125.9		f 1.39	11.07		6.47		
12.50		f 3.54	4.16	197	17	260.6	P.....CLIFFS.....	118.9	W	f 1.27	10.56		6.20		
1.18		s 4.02	f 4.22	92	34	265.2	D.....MARYHILL.....BU	114.3		s 1.18	f 10.47		6.02		
A 2.00 PM		A 4.17 PM	A 4.36 AM		Yard	273.4	DN.....FALLBRIDGE.....BC	106.1	RWFTY	L 1.05 PM	L 10.35 PM		L 5.30 AM		
75		1	3							2	4		76		
Daily		Daily	Daily							Daily	Daily		Daily		
8.05 15.4		3.27 36.1	3.01 41.5				Time Over District. Average Speed Per Hour.			3.40 33.9	3.35 34.6		9.30 13.1		

SPECIAL RULES

EAST BOUND TRAINS ARE SUPERIOR TO WEST BOUND TRAINS OF THE SAME CLASS

SPEED LIMIT

Passenger trains must not exceed fifty miles per hour on any portion of the road.

Trains 2 and 4 will stop at all points to pick up passengers for points Missoula and east on N. P. and Kallispell and east on G. N. Trains 1 and 3 to let off passengers from same territory.

DERAIL SWITCHES

Fallbridge—200 feet from each end house track.
Maryhill —200 feet from each end Industry track.
Maryhill —200 feet from east end house track.
Sundale —200 feet from each end Industry track.
Roosevelt—200 feet from each end Industry track.
Alderdale —200 feet from each end Industry track.
Whitcomb—200 feet from each end Industry track.
Patterson —200 feet from each end Industry track.
Plymouth —200 feet from each end Industry track.
Hover —200 feet from each end Industry track.
Kennewick—200 feet from each end Industry track.

376
42
1203
1223
543

4		WEST BOUND										FIRST DISTRICT—BETWEEN FALLBRIDGE AND VANCOUVER										EAST BOUND									
FOURTH CLASS		THIRD CLASS		FIRST CLASS				Car Capacity		Distance from Spokane	Time Table No. 35		Distance from Portland	Water, Fuel, Wyes, Turn Tables, and Scales.	FIRST CLASS				THIRD CLASS		FOURTH CLASS										
	201		75	1	7	5	3	Passing Tracks	Other Tracks		IN EFFECT SEPT. 26, 1915				6	2	8	4	76		202										
	Local Freight		Time Freight	Passenger	Passenger	Passenger	Passenger				Passenger	Passenger			Time Freight		Passenger	Passenger	Passenger	Passenger	Time Freight		Local Freight								
	Sun., Tues. and Thurs.		Daily	Daily	Daily	Daily	Daily				STATIONS				Daily	Daily	Daily	Daily	Daily	Mon., Wed. and Fri.											
L	5.45 AM	L	3.00 PM	L	4.20 PM		L	5.15 AM	L	76 4.40 AM	Yar	273.4	DN	FALLBRIDGE	BC	106-1	RWTFYD		A	1.00 PM	A	10.00 PM	A	10.30 PM	A	76 4.40 AM		A	3.55 PM		
	5.52		3.04		4.22			5.17		4.42		274.5		CELILO WYE SWITCH		105 0	Y			12.57		9.56		10.26		4.27			3.50		
	6.02		3.12		4.26		f	5.22	93	48	276.7			AVERY		102-8	W		f	12.54	f	9.52		10.22		4.20			3.42		
	6.22		3.28		4.33		f	5.32	80		281.1			SPEDIS		98-4			f	12.47	f	9.42		10.14		4.06		76 3.28			
	6.44		3.43	f	4.41		s	5.42	93	22	285.5	D	GRANDDALLS	GS	94.0				f	12.39	s	9.33		10.07		3.52			2.50		
	7.25		4.13	s	4.57	L	2.30 PM	s	6.00	f	5.17	94		LYLE	YA	85-3	JWTY	A	10.55 AM	s	12.24	s	9.15	f	9.52		3.20			2.00	
					5.07	f	2.43					299.9		VILA	No Siding	79.6			f	10.42											
	8.12		5.16	s	5.16	s	2.52	s	6.21	f	5.34	93	40	303.9	D	WHITE SALMON	SA	75-6	s	10.33	s	12.04 PM	s	8.55	f	9.35		2.44		1.15	
	8.27		5.38		5.21	s	2.59	s	6.27			20		306.9	P	UNDERWOOD		72-6	s	10.27			s	8.48						1.00	
	8.35		5.45		5.24	f	3.03	f	6.31		5.42	68		308.6	P	HOOD		70-9	f	10.23		11.57	f	8.45		9.27		2.27		12.52	
	9.00		6.05		5.34	s	3.14	s	6.41		5.50	92	31	313.7	D	COOKS	KC	65-8	W	s	10.12		11.48	s	8.35		9.18		2.09	12.30 PM	
						f	3.23	f	6.49					317-8		COLLINS	No Siding	61-7		f	10.03			f	8.26						
	9.54		6.35		5.48	s	3.32	s	6.58		6.04	93	5	321-8	D	CARSON	AD	57-7	s	201 9.54		11.36	s	8.18		9.04		1.40		11.55	
	10.15		6.52	f	5.55	s	3.42	s	7.07		6.12	93	56	325-7	D	STEVENSON	NS	53-8	s	9.46		202 11.30	s	8.10		8.57		1.25		2 11.30	
						f	3.52	f	7.17					330-7		CASCADES	No Siding	48-8	W	f	9.35			f	7.59						
	11.14		7.47		6.13	f	4.05	s	7.29		6.30	93	19	336-7	N	BUTLER	B	42-8		f	9.22		201 11.14	s	76 7.47		8.38		12.45	10.15	
	11.42		8.29		6.22	f	4.16	f	7.40		6.38	92	10	341-7	P	PRINDLE		37-8		f	9.10		11.07	f	7.36		76 8.29		12.25	9.45	
						f	4.21	f	7.45					344-0		CAPE HORN	No Siding	35-5		f	9.05			f	7.31						
	12.13 PM		8.53		6.31	f	4.28	f	7.52		6.48	118	4	347-3		MT. PLEASANT		32-2		f	8.57		10.59	f	7.25		8.20		12.02 AM	9.13	
	12.38		9.13		6.39	s	4.40	s	8.02		6.57	118	32	351-9	D	WASHOUGAL	WS	27-6	W	s	202 8.48		10.51	s	7.14		8.12		11.45	6 8.48	
	12.57		9.27		6.45	s	4.48	s	8.12		7.02	93	73	355-1	D	CAMAS	MA	24-4		s	8.41		10.46	s	7.06		8.06		11.30	5 8.12	
						f	4.55	f	8.22					358-7		KIERNAN	No Siding	20-8		f	8.33			f	6.58						
	1.25		9.49		8 6.54	f	4.59	f	8.30		202 7.10	93		360-2	P	FISHER		19-3		s	5 8.30		10.39	s	1 6.54		7.58		11.07	3 7.10	
						f	5.06	f	8.37					363-0		ELLSWORTH	No Siding	16-5		f	8.23			f	6.42						
	1.45					f	5.09	f	8.39			17		364-0		IMAGE		15-5		f	8.21			f	6.40					6.48	
	1.50		10.10		7.02		5.11		8.40		7.18	93		365-0		McLAUGHLIN		14-5			8.19		10.32		6.38		7.50		10.50		
A	2.15 PM		76 A 10.30 PM	A	7.10 PM	A	5.23 PM	A	8.50 AM	A	7.28 AM	Yard		369-5	DN	VANCOUVER	MX	10-0	RWTFYD	L	8.10 AM	L	10.25 AM	L	6.30 PM	L	7.42 PM	L	76 10.30 PM	L	6.30 AM

BETWEEN PORTLAND AND VANCOUVER TRAINS WILL BE GOVERNED BY TERMINALS DIVISION TIME TABLE AND SPECIAL RULES

201		75		1	7	5	3	Yard		379.5	DN..... PORTLAND..... OW		RWTFD	L 7.40 AM	L 9.55 AM	L 6.00 PM	L 7.10 PM			202	
Sun., Tues. and Thurs.		Daily		Daily	Daily	Daily	Daily				Hoyt Street Depot			Daily	Daily	Daily	Daily	Daily		Mon., Wed. and Fri.	
8.30 11.3		7.30 12.8		2.50 34.3	2.53 26.1	3.30 27.5	2.48 34.3							2.45 26.1	2.35 36.9	3.30 27.4	2.48 34.3	6.18 15.2		9.25 10.2	

SPECIAL RULES

EAST BOUND TRAINS ARE SUPERIOR TO WEST BOUND TRAINS OF THE SAME CLASS

PASSENGER TRAINS MUST NOT EXCEED FIFTY MILES PER HOUR ON ANY PORTION OF THE ROAD

Trains 2 and 4 will stop at all points to pick up passengers for points Missoula and east on N. P. and Kalispell and east on G. N., and trains 1 and 3 to let off passengers from same territory.

Train 2 will stop on flag at Stevenson for passengers for points east of Lyle.

Train 3 will stop on flag at Grand Dalles to let off passengers from Oregon Trunk points.

No. 1 will stop at any station west of Lyle to let off passengers from east of Lyle or from Goldendale branch.

All trains will reduce speed to fifteen miles per hour immediately passing Castle Rock, mile and half east of Butler.

Derail Switches—Mt. Pleasant, 200 feet from west end industry spur.
Stevenson, 600 feet from switch on Lindis spur.
Carson, 200 feet from west end industry spur.
Grand Dalles, 200 feet from each end house track.
Fallbridge, 200 feet from each end house track.

6 LOCATION AND LENGTH OF TUNNELS

No.	Location	Length
1	2.9 miles west of Prindle	2369 feet
2	1.7 miles east of Cooks	122 feet
3	2.1 miles east of Cooks	416 feet
4	2.6 miles east of Cooks	267 feet
5	3.2 miles east of Cooks	394 feet
6	3.9 miles east of Cooks	357 feet
7	7.2 miles east of White Salmon.....	1164 feet
8	7.5 miles east of White Salmon.....	755 feet
9	7.7 miles east of White Salmon.....	392 feet
10	7.9 miles east of White Salmon.....	575 feet
11	0.6 miles east of Lyle	269 feet
12	2.1 miles east of Fallbridge	367 feet
13	1.1 miles east of Plymouth	699 feet
14	4.7 miles west of Farrington	203 feet
15	2.1 miles west of Farrington	323 feet
16	3.6 miles east of Farrington	2483 feet
17	0.9 miles west of Kahlottus	2184 feet
18	3.8 miles east of Hooper	339 feet
19	0.6 miles west of Ft. Wright.....	2134 feet

BUSINESS TRACKS AND PASSENGER FLAG STOPS NOT SHOWN AS STATIONS ON TIME TABLE

NAME	Miles from Portland	Car Capacity	Switch at	Flag Stops for Trains
Blazier's Spur.....	38.3	7	East end	Not pass. stop
Dopp's Spur.....	43.9	4	West end	Not pass. stop
Hamilton Creek Spur	46.5	7	East end	5, 6, 7, 8
Rand Spur.....	51.0	5	West end	6, 7
Youman's Spur.....	56.1	3	East end	5, 6, 7, 8
Home Valley	59.3			5, 6, 7, 8
Wind River Lbr. Co. Spur	59.5	5	East end	Not pass. stop
George's Spur	63.1	19	West end	6, 7
Swan-Haman Spur.....	81.6	18	West end	5, 6, 7, 8
Loney's Spur.....	232.9	3	East end	Not pass. stop
Burr Canyon Spur.....	265.9	7	West end	Not pass. stop
Stoner Spur	340.0	23	West end	Not pass. stop
Nemour's Powder Spur....	368.6	56	West end	Not pass. stop
	miles from Lyle			
Moorehouse Spur	12.6	2	West end	Not pass. stop
McBain's Siding	14.7	9	Both ends	Not pass. stop
Maddock's.....	16.4			55-56 ✓

WATCH INSPECTORS

A. L. HAMAN, Chief Time Insp'tor, ST. PAUL, MINN.
A. & C. Feldenheimer PORTLAND
Al. W. Field
Coovert & Carter VANCOUVER
H. W. Hull..... PASCO
Geo. H. Doerr SPOKANE

F. C. BARRETT, Dispatcher
B. L. SPERRY, Dispatcher
H. M. HUSTON, Dispatcher

SPECIAL RULES

- (1) Trains will be governed by Pacific Standard Time.
- (2) Between Pasco and Ainsworth Jct. all trains will be handled under Block Card System, which will consist of a Clearance Card, form 1226, properly numbered and completed.
- (3) See rules on back of Clearance Cards, form No. 1226.
- (4) Trains will date from time due to leave terminals.
- (5) SPEED RESTRICTIONS.
Over Long Trestles, and through Tunnel No. 1, passenger trains must not exceed twenty (20) miles, and freight trains ten (10) miles per hour.
Within City Limits of Vancouver trains must not exceed eight (8) miles per hour.
- (6) Switch at Ainsworth Junction will be kept set and locked for Spokane, Portland & Seattle Main Line.
- (7) Switch at Snake River Junction will be kept set and locked for Spokane, Portland & Seattle main line.
- (8) Switch at Junction Switch will be kept set and locked for line to Marshall Junction N. P.
- (9) Switch at Marshall Junction N. P. governed by Marshall Interlocking Signals and Rules.
- (10) A telephone has been installed at Ainsworth Junction. All Northern Pacific trains from Walla Walla Branch will obtain clearance from Dispatcher before using Spokane, Portland & Seattle track, and all eastbound trains will report their arrival there when instructed by Dispatcher.
- (11) All westbound trains will come to full stop between 200 and 400 feet from Snake River Jct. and Ainsworth Jct., and know the way is clear before proceeding.
- (12) REGISTERING STATIONS.
Portland, Pasco,
Vancouver, Snake River,
Fallbridge, Spokane.
Lyle for trains Nos. 6, 7, 55 and 56.
- (13) STANDARD CLOCKS AND BULLETIN BOARDS.
Portland, Fallbridge,
Vancouver, Pasco,
Lyle, Spokane.

CAPACITY OF ENGINES IN ADDITION TO WEIGHT OF ENGINES, TENDERS AND CABOOSSES

DISTRICT	Ruling Grade	CLASS OF ENGINE			
		A 1 1-5 7-8	D 1 100-109	N 2 356 364	F 1 450-464
Portland to Vancouver.....	.5	1752	1900	2139	1879
Vancouver to Portland	.0	3062	3360	3775	3319
Vancouver-Pasco.....	.2		3031	3409	3000
Pasco-Lamont.....	.4		2031	2281	2009
Lamont-Spokane	1.2		2181	2444	2154
Spokane-Lamont	1.2		2181	2444	2154
Lamont-Vancouver	Down		4068	4600	4424

SPEED TABLE

50 miles per hour is equivalent to one mile in 1 minute and 12 seconds.
45 miles per hour is equivalent to one mile in 1 minute and 20 seconds.
40 miles per hour is equivalent to one mile in 1 minute and 30 seconds.
35 miles per hour is equivalent to one mile in 1 minute and 43 seconds.
30 miles per hour is equivalent to one mile in 2 minutes and 0 seconds.
25 miles per hour is equivalent to one mile in 2 minutes and 24 seconds.
20 miles per hour is equivalent to one mile in 3 minutes and 0 seconds.
15 miles per hour is equivalent to one mile in 4 minutes and 0 seconds.

COMPANY SURGEONS

DR. E. B. McDANIEL, Chief Surgeon Portland
DR. R. C. McDANIEL, Asst. Surg., Portland
DR. R. D. WISWALL, Local Surgeon Vancouver
DR. F. C. PRICE " " Washougal
DR. T. C. AVARY " " Stevenson
DR. H. H. HARTLEY " " Goldendale
DR. F. BARTEAU " " Fallbridge
DR. J. P. DRISCOLL " " Pasco
DR. A. L. VICTOR " " Washtucna
DR. D. F. PENNIE " " Lamont
DR. E. R. NORTHROP " " Spokane

Surgeons will attend, when called upon officially, to all cases of accident occurring to employees or passengers. In cases of sickness it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Hospital Fund will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary, proper surgical aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge, and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Hospital Fund after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished only at hospitals with which the Company has made arrangements. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

STRETCHERS

ARE LOCATED AT FOLLOWING POINTS:

PORTLAND, - - - Baggage Room
VANCOUVER, - - - Baggage Room
" - - - Wrecker
COOKS - - - Station
LYLE, - - - Station
FALLBRIDGE - - - Station
" - - - Wrecker
WHITCOMB - - - Station
PASCO, - - - Baggage Room
Snake River - - - Station
WASHTUCNA - - - Station
LAMONT, - - - Station

R. E. WHITE, Asst. Chief Dispatcher
A. KASE, Chief Dispatcher
F. C. WAGER, Trainmaster