

NORTHERN PACIFIC RAILWAY COMPANY.

IDAHO DIVISION

TIME 34A TABLE

In Effect at 12:01 A. M. Pacific or 120th Meridian Time.

(One hour slower than Mountain or 105th Meridian Time.)

THURSDAY, MAY 25th, 1911

**For the Government of Employes only. The Company reserves the right to vary therefrom at pleasure.
Be positive that you have the Current Time Table and destroy all previous numbers. Read carefully the
Special Rules and always have for reference a copy of TRANSPORTATION RULES.**

H. C. NUTT,
General Manager.

J. M. RAPELJE,
Superintendent.

I. B. RICHARDS,
General Superintendent.

J. C. ROTH,
Assistant Superintendent of Transportation.

P. H. McCUALEY,
Superintendent of Transportation.

RULES GOVERNING MOVEMENT OF TRAINS AT U. P. CROSSING, SPOKANE.

RULE 1—Engines or trains must never be moved past the signal in interlocking limits without first obtaining clear board.

- A. If board on signal is in horizontal position it indicates "Stop." If in vertical position it indicates "Proceed."
- B. At night a red light in signal indicates "Stop," or a green light "Proceed."

RULE 2—Signals are always located to right of enginemen, considering engine going forward toward signal. Signals on other tracks must be disregarded.

RULE 3—Upper arm of Signal 52 in vertical position, or upper green light at night, shows clear main line for west bound trains on west bound main line.

Lower arm of Signal 52 shows track lined up into new train yard.

Upper arm of signal governs trains proceeding on east bound main line.

Lower arm governs trains proceeding into Fair Ground Spur.

Signal 31 governs east bound movements on west bound main line.

Signal 32 governs trains pulling out of new train yard.

Signal 47 governs west bound trains on west bound main line.

Signal 49 governs west bound movements on east bound main line.

Signal 48 governs trains pulling out of Fair Ground Spur. (As this signal is at present taken out, and until put in, trains using this spur must be careful not to get past signal foundation until having received hand signal from towerman of green flag by day and green light by night.)

Signal 4 governs east bound movements of trains on old main line

Signal 26 governs west bound movements of trains on old main line.

RULE 4—Cars without engine attached must never be left within Interlocking limits.

RULE 5—Trains pulling through Interlocking limits must display some light on rear of trains at night so towerman can see when end of train has passed.

RULE 6—Trains coming out of yard, wanting to go west on west bound main line, must pull by Signal 47 and not proceed until Signal 47 is clear.

RULE 7—Train receiving signal must always pull through Interlocking limits before they can receive any other route, excepting as shown in Rule 6.

RULE 8—In case of failure of automatic signals towerman will flag train through Interlocking limits with a green flag or green light by night. Any other signals by whomsoever must be disregarded.

Trains being flagged through Interlocking limits must proceed very carefully, not to exceed four miles per hour, looking out for derails and switches.

RULE 9—Trainmen and switchmen will be held equally responsible with enginemen, if proceed signals are given before automatic signals show "Proceed."

RULE 10—Trains approaching Signal 29 and wishing main line must give 4 short blasts of the whistle O O O O

Approaching Signal 29 for Fair Ground Spur 3 long ——————

Approaching Signal 52 for Main Line, 4 short O O O O

Approaching Signal 52 for New Train Yard, 3 long ——————

Approaching Signal 31 for Main Line, 4 short O O O O

Approaching Signal 31 for Crossover onto east bound main line, 2 long, 2 short —————— O O

Approaching Signal 31 for Fair Ground Spur, 3 long ——————

Approaching Signal 32—Same as for Signal 31.

Approaching Signal 49 for east bound main line, 4 short O O O O

Approaching Signal 49 for crossover into west bound main line, 2 long, 2 short —————— O O

Approaching Signal 49 for New Train Yard, 3 long ——————

Approaching Signal 48—Same as for Signal 49.

Enginemen must answer signals by 2 short blasts of the whistle.

NOTE.—Trains and switch engines must be careful not to pass Signal 32, if this signal shows "STOP," as, if they do, and Signal 52 is cleared for west bound trains, Signal 52 will automatically assume the Stop position, to the danger of approaching trains. Other high arm signals being similar.

RULINGS IN REGARD TO TELEGRAPH BLOCK SIGNALS

(Always have for reference copy of Block Signal Rules)

RULE 20—The attention of operators is particularly directed to the fact that this rule provides that when there are no orders and the block ahead is clear for an approaching train, signal should be changed to Clear, so train can enter without reducing speed. This means that if an operator has no orders for this particular train, and the block ahead is Clear, the signal will be changed to Clear, so that this train may enter the block, regardless of the fact that the operator may have orders for other trains. He must, however, display Stop signal when he has seen the markers of the train and train has passed three hundred (300) feet beyond block signal. Under this rule only one train is affected by the Clear signal and this the train which is immediately approaching on main track to enter block. A CLEAR Signal MUST NOT Be Displayed Under Any Other Circumstances.

An engine may pass a block signal at Danger in order to take coal or water or do switching in yards under the restrictions provided by general rules, but must in each case receive Block Clearance before departing from station.

Train and engine men must realize that Block Signal rules in no way modify train rules or time table regulations and do not relieve trainmen from necessity of flagging. Conductors must impress this upon their brakemen, and train and engine men understand that train must at all times be as fully protected as prior to Block System Operation.

RULE 43—Any train which has taken a siding at a block station must have block clearance before proceeding. Therefore, a clear block signal will not clear a passenger train which runs through siding in meeting a freight train, and operator should, if block is clear, be out and hand clearance to passenger train, so train will not be delayed.

Operators MUST display Stop signal immediately after train has entered block and rear of train passed three hundred (300) feet beyond signal and markers been seen by operator, and not until this has been done should he notify preceding operator that block is clear, except as per Rule 9.

The matter of displaying block signal at Stop at the proper time must be given preference over other duties. If it is desired to cancel a block or change arrangement of a block, if block clearance has been delivered, operator must not cancel the block or make any change until conductor's and engineer's copies of clearance have been returned to him.

If block signal at a station is at Danger when train is approaching on main track and is changed to Clear before engine is within three hundred (300) feet of the signal, train may proceed without block clearance. Engineer will signal for block by four (4) short blasts of engine whistle.

Except during obscure weather permissive block to helper engines will be allowed following freight train ten minutes on Caution Card when authorized by dispatcher.

Attention of engineers is called to the very great importance of obtaining "Go ahead" signal from rear of train before passing any station, and they should not only procure such signal, but have lookout kept for any other signal which might be given while train is passing station. If "Go ahead" signal is not received, train must STOP. The same rule applies to train standing at station, whether on main track or siding. Signal from rear must be received by engineer before starting.

Conductors will educate their brakemen and engineers their firemen in regard to these instructions, and conductors arrange that signal will not be given until authorized by him and then transmitted to engineer.

Except on mountain grades, trains may proceed when block is occupied by work trains if provided with Caution Card stating that work train is in block. Work trains provided with Caution Card will be permitted to follow trains at the expiration of fifteen minutes without waiting until block is clear. Two or more work trains may work in the block protecting against each other and under Caution Card.

A train intending to go to an intermediate siding to meet or be passed by a train must obtain Caution Card before entering the block, stating that "Train No. — and Train No. — will meet or pass at (naming the intermediate siding) as per time table or as per Train Order No. —". This will permit the opposing train to proceed with Caution Card to the intermediate siding without delay, beyond which point it cannot go unless the train named has arrived or received further orders as per Block Rules Nos. 53 and 54, notwithstanding it may have train rights which otherwise permit it to do so.

After a train has entered a block with ample time and intention to go through to end of same for a certain train and for any reason cannot make the end of the block for the certain train, it will go upon intermediate siding and the opposing train cannot enter the block until the train on intermediate siding has notified the signalman by telephone of its arrival and clearance at intermediate siding. If from failure of telephone the conductor at intermediate siding is unable to communicate with block office, the opposing train must not enter block except under protection of flag. If, however, the trains are moving in the same direction, Caution Cards will be issued to permit the following train to enter the block. It must be borne in mind that a train must not only have train rights, permitting it to go, but block rights also.

When a train receives orders at a blind siding by telephone, as per Rules 53 and 54, conductors will take order in writing, repeat it back to the operator; after getting complete will deliver a copy to the engineer.

SPECIAL RULES GOVERNING USE OF DOUBLE TRACK

In case of break-in-two, or when a train is stopped by the emergency application of air brakes, or by any unknown cause, and it cannot be immediately ascertained that the other main track is clear, a flagman must at once go forward and stop trains running in the opposite direction. The fireman will perform this service when necessary. As soon as it is known that the other track is not obstructed the flagman will be recalled.

The engineer will see that flagman goes forward promptly under the above circumstances and will, also, immediately ascertain whether the other main track is obstructed.

Before clearing any train entering double track at junction or initial points or allowing any train to cross over to opposite track for purpose of running on such track, operators must obtain dispatcher's authority.

Upon receiving proper block clearance and displaying classification signals, any train may proceed without further orders and irrespective of superior class trains moving in the same direction.

Any train making reverse movement on double track against the current of traffic must receive Train Order covering such movement and must get Clearance or Clearance and Caution Card at every block office they pass.

When a train crosses over to, or obstructs, the opposite track, unless otherwise provided, it must be protected as per Rule No. 299, in both directions.

Work extras must move with current of traffic unless otherwise directed.

Caution must be used by engineers of trains approaching stations where any train is receiving or discharging passengers, full stop being made before passing such train. See Rule 304, Transportation Rules.

Cross overs located at Wins.

T. H. LANTRY,

Trainmaster

C. P. HUNT,

Trainmaster

B. W. WALKER,

Trainmaster

J. J. BLAIR,

Chief Dispatcher

WEST BOUND.

FIRST DISTRICT.

EAST BOUND.

THIRD CLASS TRAINS		SECOND CLASS TRAINS		FIRST CLASS TRAINS.					Time Table No. 34A. May 25, 1911 Succeeding No. 34					FIRST CLASS TRAINS					SECOND CLASS TRAINS		THIRD CLASS TRAINS												
875		603		3	41	227	5	1	Passenger	Passenger	Passenger	Passenger	Water, Coal, Scales, Tables and Wyes	Station Numbers	Distance from Paradise	Distance from Kootenai	Capacity of Passing Tracks	4	2	228	42	6	602		876	878							
Way Freight				Freight					DAILY	DAILY	DAILY	DAILY						DAILY	DAILY	DAILY	DAILY	DAILY	DAILY		Way Freight	Way Freight							
EXCEPT SUNDAY																									EXCEPT SUNDAY	EXCEPT MONDAY							
6.00 AM 227									9.35 PM 42-228	10.25 AM	6.30 AM	1.45 AM	12.85 AM	W C S T	1390	0.0 PD.....PARADISE.....N 6.1	115.7 Yard	8.45 AM 878	1.40 PM 3-878-42	2.15 PM 228-3	3.05 PM 228-3	5.25 PM	8.05 PM							1.25 PM 2-228			
6.25 7.00 227									10.00	8.19	10.87	6.41 875	1.58	* 12.45	W	1396	6.1 HO.....PLAINS.....N 7.2	109.6 120	* 8.30	* 1.25	2.00	2.48	5.10	7.40							1.00 12.80		
7.30									10.25	*	8.80	* 10.48	6.54	* 2.11	* 12.55		1404	13.3 .....WEEKSVILLE.....N 7.3	102.4 120	* 8.17	* 1.14	1.42	* 2.28	* 4.58	7.15							12.05 PM	
8.00									10.50	*	8.42	* 11.00	7.08	* 2.22	* 1.05	W	1411	20.6 DY.....EDDY.....N 2.5	95.1 140	* 8.05	* 1.08	1.25	* 2.14	* 4.46	6.50							11.40 AM	
8.10									11.00	*	8.45	* 11.04	f 7.18	* 2.25	* 1.09		1413	23.1 .....FROST.....N 5.2	92.6 70	* 8.01	* 12.59	f 1.20	* 2.08	* 4.42	6.40							11.30	
8.30									11.22	*	8.55	* 11.13 878	f 7.22	* 2.34	* 1.18		1417	28.3 .....WOODLIN.....N 3.3	87.4 70	* 2.51	* 12.50	f 1.10	* 1.57	* 4.32	6.25							11.13 11.0841	
8.50									11.35	f 4.00	11.20	7.80	2.45 4	* 1.28	W	1420	31.6 FN.....THOMPSON FALLS.....N 5.2	84.1 120	* 2.45 5	* 12.45	1.08	1.47	4.26	6.10							10.45 9.40		
9.10 878									11.58 PM	*	4.09 602	* 11.80	f 7.42 878	* 2.52	* 1.80		1426	36.8 BK.....KILDEE.....N 1.0	78.9 No Sdg.	* 2.84	* 12.87	f 12.52	* 1.88	* 4.15	5.50							9.15	
9.15									Via New Line	*	4.12 6	* 11.83	f 7.46	* 2.55	* 1.84	W	1427	37.8 .....BELKNAP.....N 6.5	77.9 70	* 2.82	* 12.85	12.49	* 1.80	* 4.12 3									
9.45										f 4.26	* 11.46	7.59	* 3.08	* 1.46	Y	1434	44.3 WP.....WHITE PINE.....D 5.7	71.4 60	* 2.22	* 12.27 228	12.37 12.17 PM 2	* 1.18	* 3.58										
10.10										*	4.34	* 11.59 AM 228	f 8.09	* 3.16	* 1.55		1439	50.0 .....VERMILION.....N 2.7	65.7 60	* 2.10	* 12.14	f 11.59 AM 41	* 1.04	* 3.42									
Via Old Line									12.05 AM						W		38.0 .....MARMOT.....N 3.7	77.0 80															
Via Old Line									12.20								41.7 .....TALC.....N 4.5	73.4 80															
Via Old Line									12.35								46.2 .....CHILDS.....N 2.9	68.9 80															
Via Old Line									12.45								49.1 .....RICHARDS.....N 4.7	66.0 80															
10.25									1.00	f 4.89	* 12.07 PM 2	8.15	* 3.28	* 2.04 4	WC	1444	52.7 J.....TROUT CREEK.....N 6.2	63.0 80	* 2.04 1	* 12.07 PM 41	11.51	* 12.56	* 8.86	4.30 3							7.25 875-227		
10.55									1.20	*	4.50	* 12.17	f 8.28	* 3.84	* 2.14		1449	58.9 TC.....TUSCOR.....N 5.8	56.8 80	* 1.56	* 11.56 AM	f 11.86	* 12.48	* 8.20	4.10							6.50	
11.20 11.45 AM 228-2										*	5.02	* 12.30 42	f 8.40	* 3.42	* 2.27		1455	64.7 FURLONG.....N 4.1	51.0 75	* 1.46 603	* 11.45 875	f 11.26 41	* 12.30	* 8.04	3.55							6.20	
12.05 PM 12.20 42 42										*	5.12	* 12.40	8.50	* 3.50	* 2.38 603	W	1458	68.8 NX.....NOXON.....N 4.3	46.9 120	* 1.87	* 11.87	11.16	* 12.20 875	* 2.52	3.40						2.00 PM 6	6.00 AM	
12.35 12.5841										*	5.20	* 12.48 875	f 9.00	* 3.58	* 2.48		1463	73.1 SMEADS.....N 5.9	42.6 60	* 1.27	* 11.25	f 11.06	* 12.07 PM	* 2.39	3.20						1.80		
1.15 878										*	5.32	* 1.00 876	9.18	* 4.10	* 3.00		1468	79.0 HR.....HERON.....N 6.2	36.7 120	* 1.17	* 11.16 876	10.57 876	* 11.55 AM 876	* 2.28	3.05						1.15 PM 42-41-875	2-228	
1.85										*	5.44	f 1.10	9.29 876	* 4.21	* 3.10	W	1474	85.2 BN.....CABINET.....N 4.9	30.5 60	* 1.06	* 11.05	10.42	* 11.43	* 2.15	2.40						9.50 9.20 227		
1.50										*	5.51	* 1.17	f 9.38	* 4.28	* 3.17		1478	90.1 OZOMA.....N 2.6	25.6 140	* 12.58	* 10.58	f 10.82	* 11.81	* 2.05	2.22						8.57		
1.55 602 2.15 6										*	5.55	* 1.22	9.46	* 4.38	* 3.22		1482	92.7 CX.....CLARK'S FORK.....N 4.9	23.0 120	* 12.54	* 10.58	10.28	* 11.26	* 2.00 875	2.15 875						8.45		
2.40										*	6.04	* 1.30	f 9.55	* 4.41 603	* 3.32		1489	97.6 DENTON.....N 4.7	18.1 60	* 12.47	* 10.45	f 10.18	* 11.16	* 1.50	2.08						8.20		
3.00										*	6.18	f 1.40 6-602	10.08 228	* 4.48	*																		

WEST BOUND.

SECOND DISTRICT.

THIRD CLASS TRAINS			SECOND CLASS TRAINS			FIRST CLASS TRAINS										Time Table No. 34A		Capacity of Passing Tracks					
663	883	873	669	603	s. p. & s. 75 Freight	255	257	3	247	41	233	235	227	245	231	5	1	Coal, Water, Scales, Tables and Wyes	Station Numbers	Distance from Kootenai			
Freight	Way Freight	Way Freight			s. p. & s. 75 Freight	255	257	3	247	41	233	235	227	245	231	5	1						
DAILY	EXCEPT SUNDAY	EXCEPT SUNDAY			DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY							
	5.20AM 603-5				6.00AM 5-873				* 6.37PM 6	* 2.03PM 6				10.40AM 2-42				* 5.10AM 873-603	* 4.07AM W C S T	1503	0.0 KN.....KOOTENAI.....N	83.8 Yard	
	5.30 6.20 603				6.10 873				6.42	2.08				10.45				5.15	* 4.11 W	1507	2.0 SA.....SAND POINT.....N	84.8 120	
	6.35				6.25				* 6.58	* 2.22				10.58				* 5.22	* 4.19	1510	5.4 LIGITE.....3.7	81.4 60	
	7.00				6.45				* 7.05	* 2.30 874				11.11				* 5.80	* 4.25	1513	9.1 AG.....ALGOMA.....N	77.7 60	
	7.30 7.55				7.10				* 7.16	* 2.48				11.30 602				* 5.42	* 4.86 W	1520	15.6 CO.....COCOLALLA.....N	71.2 120	
	8.20				7.38				* 7.24	* 2.53				11.45 874				* 5.50	* 4.45	1524	20.9 CAREWOOD.....2.9	65.9 60	
	8.32 9.48 228-2-42				7.45				* 7.28	* 3.00				11.55AM				* 5.55	* 4.58 W	1530	23.8 GE.....GRANITE.....N	63.0 120	
	10.15 11.10 602-874				8.18 8.23 228				* 7.89	* 3.13				12.15PM 6				* 6.08	* 5.08 Y C	1535	30.4 AX.....ATHOL.....N	56.4 120	
	11.50AM 6				8.55 42-602-874				* 7.48	* 3.25				f 12.82				* 6.20	* 5.19 RS	1543	37.8 RAMSEY.....5.6	49.0 60	
	12.10PM				9.20 9.50				7.59	8.86				12.46				f 6.28	* 5.29 W	1549	43.4 RD.....RATHDRUM.....N	43.4 60	
	12.45 1.20 227				10.10				* 8.10	5.50PM	* 3.45			f 1.02 873	8.56AM 242			* 6.40	* 5.89 C Y W	1557	50.3 AU.....HAUSER.....N	36.5 120	
	1.55 2.10				10.25				* 8.18	6.03	* 3.55			f 1.16	f 9.07 602			* 6.48 874	* 5.49	1561	56.1 OS.....OTIS.....Night	30.7 120	
	2.35				10.45				* 8.26	6.15	* 4.05 248			f 1.28	f 9.19			* 6.56 246	* 5.59	1567	62.1 TR.....TRENT.....D	24.7 60	
	2.50 248				10.57 6				* 8.30	f 6.20	* 4.10			f 1.34 248	f 9.26			* 7.05 228-246-874	* 6.05	1573	66.0 YD.....YARDLEY.....2.7	20.8 Yard	
	9.50PM 255-4-3	3.00AM 664	8.15PM		5.00PM 41-233	11.30AM 284-257			9.40PM 3-663	7.00PM 284-603	8.45 254-255	6.35PM 663-4	4.25	4.00PM 41-268	2.00PM 884-232	1.50PM	9.40AM	8.00AM 42-2-5	7.20-2 42-602	6.20 W C S T	1576	70.4 SF.....SPOKANE.....3.3	16.4 Yard
	10.10	8.25			5.15	7.45			* 9.50	* 7.10	* 9.21			* 4.47	* 4.10	* 2.10		* 8.10	* 7.40	1579	73.7 HG.....HANGMAN.....2.9	13.1 00	
	10.25	8.35			5.80	8.00			* 9.58	* 7.17	* 9.28			* 4.54	* 4.16	* 2.20		* 8.18	* 7.48	1582	76.6 WS.....WINS.....2.8	10.2 00	
	10.40PM 255	4.00			5.45PM 234	8.15			10.05PM 663	* 7.22	* 9.33			* 5.00	4.25PM	2.26		8.80AM	* 7.54	1585	79.4 MR.....MARSHALL.....7.4	7.4 120	
See Page 5																							
See Page 5																							

Trains Between Marshall and Cheney Are Operated Under Block Card System

	4.20AM 602				8.40PM 4				7.40PM	9.50PM		5.20PM		2.45PM 258	See Page 7		8.15AM 2	7.23AM W C Y	1592	86.8 CY.....CHENEY.....N	0.0 75
DAILY	EXCEPT SUNDAY	EXCEPT SUNDAY			DAILY	DAILY			DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY			
0.50	1.20	9.55			0.45	6.40			0.25	0.40	2.48	0.45	3.07	0.25	0.45	3.10	0.44	0.30	2.55	3.06	Time over District
8.1	12.0	7.0			12.0	12.9			21.6	24.0	30.7	26.6	27.5	21.6	26.6	22.1	26.6	18.0	29.4	27.8	Average Speed Per Hour

Passenger trains will reduce speed to 20 miles per hour and freight trains to 15 miles per hour over double track switches Ramsey and Rathdrum.

All east bound trains must approach Marshall under full control and know that Clearance is ready for them and switches lined up before entering double track.

Registering Stations—Kootenai, Spokane and Cheney.
Bulletin Stations—Kootenai, Spokane and Cheney.

Standard Clocks—Kootenai and Spokane.

Engineers will not be required to consult Register except at initial or starting point.

Branch line trains will register at Hauser, Marshall and Cheney.

Moab flag for trains 245, 246, 247 and 248.

Nos. 227 and 228 will stop on flag at all sidings and spurs.

Reduce speed to 8 miles per hour through corporate limits of Spokane and Cheney.

First-class trains when 15 minutes or more late, and extra trains running on schedule will observe same precautions in yard limits at Kootenai, Sandpoint, Spokane and Cheney as are required of second and inferior class trains by rule 298 F.

Double track switch at Ramsey will be set for west bound trains.

Double track switch at Rathdrum will be set for east bound trains.

Double track switch at Yardley will be set for west bound trains.

Double track switch at Marshall will be set for east bound trains.
Rule 288 is modified to the extent that extra trains may run ahead of third-class trains without authority of Train Orders.

Where lap sidings occur trains will head in at the first switch, as indicated by siding board.

All trains will reduce speed to 20 miles per hour over U. P. crossing, Spokane.

All trains must approach W. C. Branch junction switch east of Cheney under full control.

Maximum grades between Spokane and Cheney.

Maximum speed of passenger trains is one minute or sixty seconds per mile. This limit must never be exceeded.

West bound trains going off double track at Marshall will whistle as follows for switches:

To go on single track Northern Pacific main line, four long one short. (— — — — O)

To go on Palouse Branch main line, one long two short one long (— O O —)

To go on S. P. & S. main line, one long one short one long (— O —)

To go on west bound passing track, one long one short one long one short (— O — O)

SECOND DISTRICT.

EAST BOUND.

Coal, Water, Scales, Tables and Wyes	Station Numbers	Time Table No. 34A May. 25, 1911. Succeeding No. 84	Distance from Kootenai	Capacity of Passing Tracks	FIRST CLASS TRAINS												SECOND CLASS TRAINS		THIRD CLASS TRAINS					
					246	228	42	2	6	236	248	232	258	234	254	4			602	670	S.P. & S. 76 Freight	874	664	884
					Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	S. P. & S. 2 Passenger	Passenger			Passenger	DAILY	DAILY	Way Freight	Freight	Way Freight
W C S T	1503	0.0 KN.....KOOTENAI.....N 2.0	86.8	Yard																				
W	1507	2.0 SA.....SAND POINT.....N 3.4	84.8	120																				
	1510	5.4 LIGNITE.....3.7	81.4	60																				
	1513	9.1 AG.....ALGOMA.....N 6.5	77.7	60																				
W	1520	15.6 CO.....COCOLALLA.....N 5.3	71.2	120																				
	1524	20.9 CAREYWOOD.....2.9	65.9	60																				
W	1530	23.8 GE.....GRANITE.....N 6.6	63.0	120																				
Y C	1535	30.4 AX.....ATHOL.....N 7.4	56.4	120																				
	1543	37.8 RS.....RAMSEY...5.6	49.0	60																				
W	1549	43.4 RD.....RATHDRUM.....N 6.9	43.4	60																				
W C Y	1557	50.3 AU.....HAUSER.....N 5.8	36.5	120																				
	1561	56.1 OS.....OTIS.....Night 6.0	30.7	120																				
	1567	62.1 TR.....TRENT.....D 3.9	24.7	60																				
	1573	66.0 YD.....YARDLEY....2.7	20.8	Yard																				
		68.7 U. P. CROSSING. Track Connection 1.7	18.1																					
W C S T	1576	70.4 SF.....SPOKANE.....N 3.3	16.4	Yard																				
	1579	73.7 HG.....HANGMAN.....2.9	13.1	00																				
	1582	76.6 WS.....WINS.....2.8	10.2	00																				
W C Y	1585	79.4 MR.....MARSHALL.....7.4	7.4	120																				

Trains Between Cheney and Marshall Are Operated Under Block Card System

W C Y	1592	86.8 CY.....CHENEY.....N	0.0	75						6.45AM * 7.23AM * 9.40AM 10.00AM 6						2.50PM 235			9.15PM 603			5.05AM 883			12.30PM		
										DAILY	DAILY	DAILY	DAILY	DAILY	See Page 7 DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	EXCEPT SUNDAY	DAILY	EXCEPT MONDAY	
		Time over District.								0.50	2.38	3.20	2.41	3.02	0.35	0.45	0.30	0.40	0.25	0.25	2.39		6.25	0.45	10.0	0.35	1.20
		Average Speed per Hour.								24.0	26.5	25.8	32.4	28.3	27.4	27.7	18.0	24.0	21.6	21.6	32.4		13.6	12.0	7.0	15.4	12.0

Passenger trains must reduce speed to 20 miles per hour and freight trains to 15 miles per hour over double track switches Ramsey and Rathdrum.
All east bound trains must approach Marshall under absolute control and know that Clearance is ready for them and switches lined up before entering double track.

Registering Stations—Cheney, Spokane and Kootenai.
Bulletin Stations—Kootenai, Spokane and Cheney.

Standard Clocks—Kootenai and Spokane.
Engineers will not be required to consult register except at initial or starting point.

Branch line trains will register at Hauser, Marshall and Cheney.

Moab flag for trains 245, 246, 247 and 248.

Nos. 227 and 228 will stop on flag at all sidings and spurs.

Reduce speed to 8 miles per hour through corporate limits of Spokane and Cheney.

First-class trains when 15 minutes or more late, and extra trains running on schedule will observe same precautions in yard limits at Kootenai, Sandpoint, Spokane and Cheney as are required of second and inferior class trains by rule 298 F.

Double track switch at Ramsey will be set for west bound trains.

Double track switch at Rathdrum will be set for east bound trains.

Double track switch at Yardley will be set for west bound trains.

Double track switch at Marshall will be set for east bound trains.
Rule 288 is modified to the extent that extra trains may run ahead of third class trains without the authority of Train Orders.

Where lap sidings occur trains will head in at the first switch as indicated by siding boards.

All trains will reduce speed to 20 miles per hour over U. P. crossing, Spokane.

All trains must approach W. C. Branch junction switch east of Cheney under full control.

Maximum grades between Spokane and Cheney.

Maximum speed of passenger trains is one minute or sixty seconds per mile. This limit must never be exceeded.

West bound trains going off double track at Marshall will whistle as follows for switches:

To go on single track Northern Pacific main line, four long one short. (— O — O — O)

To go on Palouse Branch main line, one long two short one long (— O O —)

To go on S. P. & S. main line, one long one short one long (— O —)

To go on west bound passing track, one long one short one long one short (— O — O —)

PALOUSE AND LEWISTON BRANCH

EAST BOUND.

THIRD CLASS TRAINS.				SECOND CLASS.			FIRST CLASS TRAINS.			Time Table No. 34A			FIRST CLASS TRAINS			SECOND CLASS.			THIRD CLASS TRAINS.						
855	853	663	241	667	233	239	231	Passenger	Passenger	Water, Coal, Scales, Tables and Wages	Station Numbers	Distance from Marshall	Distance from Lewiston	Capacity of Passing Tracks	232	234	240	242	668	664	854	856			
Way Freight EXCEPT MONDAY	Way Freight EXCEPT SUNDAY	Freight DAILY See Page 3	Passenger DAILY See Page 3	Freight DAILY	Passenger DAILY See Page 3	Passenger DAILY See Page 3	Passenger DAILY See Page 3	DAILY	DAILY	W C Y	1585	0.0	113	2.15PM	6.25PM	Passenger DAILY See Page 4	Passenger DAILY See Page 4	Passenger DAILY	Passenger DAILY See Page 4	Freight DAILY See Page 4	Freight DAILY See Page 4	Way Freight EXCEPT SUNDAY	Way Freight EXCEPT MONDAY		
7.30AM		10.50PM			4.25PM		8.38AM	W C Y	I D 5	1585	0.0	MR.....MARSHALL.....N	136.9	30	2.15PM	6.25PM					4.00AM		2.45PM		
7.55		11.10			* 4.36		f 8.45		I D 11		5.3	DYNAMITE.....5.9	131.6	35	f 2.02	* 6.15					8.40		2.20		
8.25		11.35			4.50		9.02	W	I D 20		11.2	SG.....SPANGLE.....D	125.7	26	1.50 854	6.05					3.20		1.55 1.40 232		
8.50		11.55PM			5.08		9.21		I D 23		19.5	MA.....PLAZA.....D	117.4	26	1.82	5.47					2.55		1.10		
9.05		12.08AM			* 5.19		f 9.28		I D 27		23.3	NORTH PINE.....3.4	113.6	26	f 1.23	* 5.38					2.35		12.50		
9.25		12.20			5.32 234		9.36	W	I D 30		26.7	RO.....ROSALIA.....D	110.2	30	1.16	5.32 233					2.23		12.35		
9.36 9.55 231		12.28			* 5.37		f 9.41 853		I D 32		28.7	DONAHUE.....3.2	108.2	17	f 1.10	* 5.27					2.10		12.15PM		
10.10		12.40			* 5.44		f 9.50		I D 38		31.9	Mc COYS.....5.6	105.0	25	f 1.05	* 5.22					1.55		11.55AM		
10.35		1.00			5.55		10.02		I D 38		37.5	OD.....OAKESDALE.....D	99.4	65	12.52	5.09					1.35		11.30		
											38.2	U. P. AND S. & I. CROSSINGS ... No Connection 4.6	98.7												
11.05 854		1.25 664			6.08		10.15	W C Y	I D 43		42.8	BM.....BELMONT.....D	94.1	90	12.40	4.57					1.25 663		11.05 853		
11.20		1.40			* 6.17		10.25		I D 47		47.2	EDEN.....2.2	89.7	35	f 12.25	* 4.42					12.50		10.55		
11.45AM 12.25PM 232		1.50			6.28		10.35 854		I D 50		49.4	GF.....GARFIELD.....D	87.5	40	12.20PM 853	4.87					12.40		10.43 10.30 231		
											49.6	U. P. AND S. & I. CROSSINGS... Track Connection 3.3	87.3												
1.00		2.20			6.48		11.00	W S	I D 59		52.9	CEDAR CREEK.....6.1	84.0	7	f										
1.20		2.40			* 7.08		f 11.15		I D 66		59.0	PC.....PALOUSE.....D	77.9	35	11.55AM	4.15					12.05AM		9.45 8.40		
1.40		2.58			* 7.14		11.25 232		I D 71		65.6	FALLONS.....4.8	71.3	30	f 11.40	* 4.00					11.35PM		8.25		
5.80AM	2.00PM	8.15 3.80	12.10PM 231-232	6.00AM	7.27 7.82		11.40 11.50 242-241	W C	I D 76		70.4	WHELAN.....5.2	66.5	30	f 11.25 231	* 3.48				11.10		8.05			
											75.6	PN.....PULLMAN.....N	61.3	30	11.12 11.02 242	8.87 8.82					10.35AM 231-232	5.00PM	10.45 10.30	7.45AM	1.20PM
											76.2	U. P. CROSSING.....0.8	60.7												
5.45		8.35	12.17PM 856	6.05AM	7.88		11.55AM	Y	I D 77		77.0	PULLMAN JUNCTION.....3.6	59.9	52	10.55 242	3.25				10.25AM 232	4.45PM	10.20		1.00 241	
6.00		8.50	See page 6	See page 6	* 7.43		12.05PM		Ii 4		80.6	SUNSHINE.....5.2	56.3	32	f 10.46	* 3.17				See page 6	See page 6	10.10		12.45	
6.20 7.10		4.15			8.00		12.22 856	W T C	Ii 9		85.8	MO.....MOSCOW.....6.5	51.1	37	10.85	3.04							9.50		12.27PM 11.40AM 231
7.30		4.35			f 8.19		f 12.38		Ii 15		92.3	JOEL.....4.2	44.6	30	f 10.15	f 2.48						9.20		11.15	
7.50		4.55			f 8.38		f 12.51	T	Ii 20		96.5	HOWELL.....2.9	40.4	30	f 10.05	* 2.38						9.00		10.50	
8.15		5.10			8.43 664		1.00	W	Ii 22		99.4	VM.....TROY.....6.1	37.5	47	9.52	2.28						8.43 8.38 233		10.35	
8.35		5.28			* 8.58		* 1.12		Ii 28		105.5	BOVARD.....5.5	31.4	13	* 9.80	* 2.08						7.50		10.00	
9.05-232 9.30-856		5.50			9.16		1.80	W C T	Ii 34		111.0	KR.....KENDRICK.....4.0	25.9	47	9.10 855	1.50						7.20		9.30 855	
10.00		6.05			9.27		1.40 234		Ii 38		115.0	JA.....JULIAETTA.....8.4	21.9	32	8.55	1.40 231				See Page 6		7.05		9.10	
10.40		6.25			9.47		8.35AM 232-856	W Y	Ii 47		123.4	ARROW.....3.2	13.5	No Sdg.	8.30 239-856	1.25	2.05PM 231				6.45		8.40 8.20 232-239		
11.00		6.85			f 9.54		8.43	Y	Ii 49		126.6	JOSEPH.....10.3	10.3	No Sdg.	8.15	f 1.15	1.57				6.80		8.00 232		

BETWEEN LEWISTON AND JOSEPH, TRAINS WILL BE GOVERNED BY CAMAS PRAIRIE RAILROAD TIME TABLE AND SPECIAL RULES.

	11.55AM			7.15AM			10.20PM	9.10AM	2.50PM	W C T	136.9	LEWISTON	0.0	Yard	7.45AM	12.50PM	1.85PM			6.00PM		7.15AM
EX. MON.	EX. SUN.			DAILY	DAILY	DAILY	DAILY	DAILY	DAILY					DAILY	DAILY	DAILY		DAILY	DAILY	EX. SUN.	EX. MON.	
6.25	6.30			8.15			5.55	0.35	6.17					6.30	5.35	0.30				10.0	7.00	6.05
9.6	11.5			16.6			23.1	22.2	21.8			Average Speed per Hour.		21.7	24.5	28.0				13.7	10.7	10.1

Bulletin Stations—Spokane, Marshall, Pullman, and Lewiston. **Standard Clocks**—Spokane, and Pullman. **Branch Line** trains must obtain orders before occupying main line at Marshall. Engineers will not be required to consult register except at initial or starting point. **Registering Stations**—Marshall, Pullman, Pullman Jct., Arrow, and Joseph. Passenger trains must not exceed speed of 30 miles per hour and freight trains 15 miles per hour between Howell and Kendrick. Special attention is called to Rules 500 to 518 inclusive, governing operations on mountain grades between Howell and Kendrick. All trains must come to a Full Stop two hundred (200) feet from U. P. crossings at Oakesdale, Garfield and Pullman. All engines with or without trains must come to a full stop two hundred (200) feet from the draw span in Clearwater River Bridge, one mile East of Joseph, and will not proceed until bridge is known to be properly closed and secured. All west bound trains are required to get a clearance at Joseph. This will be issued from the dispatcher's office of the Camas Prairie Railroad at Lewiston, Idaho. All east bound trains are required to get a clearance at North Lapwai, clearing them from Joseph. This will be issued from the dispatcher's office at Spokane. Rule 288 is modified to the extent that extra trains may run ahead of third class trains without authority of Train Orders. Nos. 231 and 232 will stop on flag at Kelley's Spur, Spokane County Farm and Freedom. No. 233 will stop on flag at Spokane County Farm.

WEST BOUND.

PALOUSE AND LEWISTON BRANCH—Continued.

EAST BOUND.

SECOND CLASS TRAIN				FIRST CLASS TRAIN				Time Table No. 34A.				FIRST CLASS TRAIN				SECOND CLASS TRAIN			
			667						241										
			Freight						Passenger										
			DAILY See page 5						DAILY See page 5										
			6.05 AM						12.17 PM	Y	Station Numbers	Distance from Pullman Junction							
			6.25						f 12.28	I D 82	5.0	0.0	.....PULLMAN JUNCTION..... 5.0	27.0	52	10.25 AM			
			6.35						f 12.35	I D 84	7.8		.....STALEY..... 2.3	22.0	35	f 10.07			
			6.50						12.44	I D 87	9.8		.....CHAMBERS..... 2.5	19.6	30	10.00			
			7.15						12.58	W I D 92	15.0	CT	JO.....JOHNSON'S..... 5.2	17.2	35	9.58			
			7.45						1.10	I D 95	17.8	U	.....COLTON..... 2.8	12.0	40	9.88			
			8.10						f 1.17	I D 97	20.2		.....UNIONTOWN..... 2.4	9.2	37	9.81			
			8.40 AM 242						1.35 PM 668	W C Y I D 104	27.0	GN	.....LEON..... 6.8	6.8	32	f 9.25			
			DAILY						DAILY							DAILY			
			2.35						1.18				Time over District.			1.20			
			10.4						21.0				Average Speed per Hour.			20.0			
																	9.8		

Registering Stations—Pullman Junction and Genesee.

No. 667 Has Right Over Nos. 242 and 668 No. 241 Has Right Over 242
Nos. 667 and 668 Will Carry Passengers.

Bulletin Stations—Pullman and Genesee.

WEST BOUND

CLEARWATER SHORT LINE.

EAST BOUND.

Bulletin Station—Stite

Registering Stations—Arrow and Stites

All engines with or without trains must come to a full stop 200 feet from the draw span in Clearwater River Bridge at Kamiak, and will not proceed until bridge is known to be properly closed and secured.

Engineers will not be required to consult register except at initial or starting point. Rule 288 is modified to the extent that extra trains may run ahead of third class trains without the authority of train orders.

Nos. 861 and 862 will carry passengers. No. 238 will run as No. 239, Arrow to Lewiston. No. 237 will run as No. 240, Lewiston to Arrow. Nos. 237 and 238 will stop on flag at Magills Spur, Corbett's Ferry and Fir Bluff at mile post 7.

COMMERCIAL SPURS.

MAIN LINE.

DISTANCE FROM PARADISE.

	Car Cap'y
Russell	19.6 Miles 5
Alger	48.7 " 57
Beeson.....	49.2 " 6
Cedar Spur	80.3 " 50
Lane Potter	90.9 " 42
Culver.....	111.6 " 10
Boyer.....	114.1 " 15
Sagel.....	124.2 " 10
Dufort.....	127.6 " 12
Petit	128.8 " 18
Westmond.....	129.3 " 15
Thomson.....	136.9 " 120
King's.....	138.1 " 6
North Pole.....	151.2 " 11
Rogers.....	153.9 " 10
Calispel	157.3 " 8
Crosby.....	165.2 " 4
Moab.....	170.7 " 5

CLEARWATER SHORT LINE.

DISTANCE FROM ARROW

	Car Cap'y
Magills	22.1 Miles 10
Flume.....	24.6 " 4
Penoyers.....	31.0 " 4

FARMINGTON BRANCH.

DISTANCE FROM BELMONT

	Car Cap'y
Hayfield	2.0 Miles 4

P. & L. BRANCH.

DISTANCE FROM MARSHALL JCT.

	Car Cap'y
Marshall Quarry Spur.....	2.0 Miles 40
Freedom.....	15.5 " 5
Broadview	28.0 " 8
Kelly's.....	40.3 " 7
Pullman.....	73.7 " 6
Busbey's.....	78.9 " 8
Troy Log	100.0 " 6
Clarence	103.3 " 3
Rock Spur	106.1 " 10
Clyde.....	106.8 " 14
Haynes.....	134.0 " 6
Water Co.....	135.6 " 3

WASHINGTON CENTRAL BRANCH

DISTANCE FROM CHENEY

	Car Cap'y
Meadow Lake.....	6.6 Miles 8
Forrey	122.1 " 8

SEATTLE BRANCH

DISTANCE FROM DAVENPORT

	Car Cap'y
Frys	9.0 Miles 3

FORT SHERMAN BRANCH

DISTANCE FROM HAUSER

	Car Cap'y
Heutters	9.4 Miles 10
Wrights	9.7 " 30
Blackwell Lmb. Co.....	10.8 " 20
Gibbs	11.0 " 15

AUTHORIZED SURGEONS, IDAHO DIVISION.

LOCATION OF STRETCHERS (S).

DR. J. P. AYLEN, Chief Surgeon,
Central Div., Missoula.
Paradise (S) (Station and Tool Car.)

DR. H. H. HATTERY, Plains

DR. E. D. PEEK, Thompsons Falls, Station (S)

DR. O. F. PAGE, Sand Point (S)
Kootenai (S)

DR. FRANK WENZ, Rathdrum (S)

DR. N. F. ESSIG, Spokane (S)
DR. F. P. WITTER, Spokane (S)
DR. E. F. POPE, (S)
DR. X. L. ANTHONY (Oculist), Spokane
(Stretchers at Baggage Room, Yard Office, M. M. Office and
Tool Cars 1 and 2.)

DR. F. A. POMEROY, Cheney
DR. E. T. HEIN, Palouse (S)

DR. ED. MAGUIRE, Pullman (S)
DR. W. H. CARITHERS, Moscow (S)
DR. JOHN B. MORRIS, Lewiston (S)
DR. C. F. TUOMY, Genesee.
DR. HOUSON E. SNYDER, Stites (S)

DR. R. P. MOORE, Davenport.
Wilbur (S)

DR. JNO. C. DWYER, Coeur d' Alene (S)

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 Association 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 Association after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished ONLY AT OUR OWN HOSPITALS. 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.

NOTE.

TONNAGE RATINGS—FREIGHT ENGINES.

DISTRICTS.	ENGINES.										DISTRICTS.	ENGINES.													
	Class F 1		Class F 4		Class E 1		Class E 2-3 D 2-3		Class B			Class S 1-2-3-4, F-1		Class F, F 4		Class E 1		Class E 2-3 D 2-3		Class B, B 1		Class C			
	A	B	A	B	A	B	A	B	A	B		A	B	A	B	A	B	A	B	A	B	A	B		
C. W. Branch—West Bound. Cheney to Almira.....	850	.....	600	.....	565	.....	511	.....	434	.....	350	.....	C. S. L. Branch—East Bound. Stites to Arrow.....	Not All	owed.					Sixty C	ars.				
Almira to Hanson.....	700	.....	450	.....	365	.....	350	.....	300	.....	250	.....	C. S. L. Branch—West Bound. Arrow to Stites.....	Not All	owed.	1300	1170	1200	1070	1100	970	1000	870	850	765
Hanson to Adrian.....	1300	.....	1250	.....	1200	.....	1150	.....	1000	.....	900	.....	Genesee Branch—East Bound. Genesee to Colton.....	Not All	owed.	1500	1350	1500	1350	1200	1080	1100	990	1000	900
												Colton to Johnson.....	Not All	owed.	600	540	540	486	480	432	450	405	360	324	
												Johnson to Pullman.....	Not All	owed.					Sixty C	ars.					
C. W. Branch—East Bound. Adrian or Coulee City to Hanson.....	785	.....	513	.....	484	.....	437	.....	361	.....	300	.....	Genesee Branch—West Bound. Pullman to Johnson.....	Not All	owed.	750	675	675	608	600	540	562	506	450	405
Hanson to Med. Lake.....	850	.....	600	.....	567	.....	511	.....	434	.....	350	.....	Johnson to Colton.....	Not All	owed.	450	405	405	365	360	324	337	304	270	243
Med. Lake to Cheney.....	1500	.....	1300	.....	1250	.....	1200	.....	1000	.....	950	.....	Colton to Genesee.....	Not All	owed.	1166	1050	1049	945	932	839	874	787	650	585

DISTRICTS.	ENGINES.										DISTRICTS.	ENGINES.										DISTRICTS.						
	Class S 1-2-3-4		Class F 1		Class F 4		Class E 1		Class E 2-3, D 2-3			Class B		Class C		Class S 1-2-3-4		Class F 1		Class E 1		Class E 2-3, D 2-3		Class B		Class C		
	A	B	A	B	A	B	A	B	A	B		A	B	A	B	A	B	A	B	A	B	A	B					
Idaho Div.—West Bound. Marshall to Oakesdale.....	664	598	664	598	425	383	382	344	340	306	318	287	255	230														
Oakesdale to Belmont.....	1093	984	1093	984	700	630	630	567	560	504	525	473	420	378														
Belmont to Pullman.....	664	598	664	598	425	383	382	344	340	306	318	287	255	230														
Pullman to Howell.....	625	563	625	563	400	360	360	324	320	288	300	270	240	216														
Howell to Kendrick.....																												
Kendrick to Lewiston.....																												
Idaho Div.—East Bound. Lewiston to Arrow.....	1700	1530	1700	1530	1200	1080	1080	972	960	864	900	810	720	638														
Arrow to Kendrick.....	1000	900	1000	900	650	585	585	526	520	468	487	449	400	360														
Kendrick to Troy.....	350	315	350	315	225	203	191	172	168	152	155	140	130	117														
Troy to Howell.....	400	360	400	360	265	239	225	203	198	179	190	171	153	138														
Howell to Pullman.....	625	563	625	563	400	360	360	324	320	288	300	270	240	216														
Pullman to Belmont.....	825	738	825	738	525	473	472	425	420	378	393	354	315	284														
Belmont to Oakesdale.....	1500	1350	1500	1350	1050	956	944	850	840	756	786	708	630	568														
Oakesdale to McCoys.....	1000	900	1000	900	650	585	585	527	520	458	487	439	390	351														
McCoys to North Pine.....																												
North Pine to Spangle.....	937	844	937	844	600	540	540	486	480	432	450	405	360	324														
Spangle to Marshall.....	1300	1170	1300	1170	1000	900	950	860	875	800	800	740	650	600														

DISTRICTS.	ENGINES.										DISTRICTS.	ENGINES.									
	Class B</																				

