

CHICAGO, MILWAUKEE, ST. PAUL AND PACIFIC RAILROAD CO.

IDAHO DIVISION

TIME TABLE NO. 3

Taking effect at 12:01 A. M.
Pacific Standard Time

Saturday, December 1, 1945

For the government and information
of employees only

N. A. MEYER,
Superintendent of Transportation.

J. L. BROWN,
General Superintendent of Transportation.

G. H. HILL,
Superintendent.

L. F. DONALD,
General Manager.

TABLE OF TRAIN SPEEDS

Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour
36	100	59	61
37.9	95	60	60
40	90	61	59
42.4	85	62	58.1
45	80	63	57.1
46	78.3	64	56.3
47	76.6	65	55.4
48	75	66	54.5
49	73.5	67	53.7
50	72	68	52.9
51	70.6	69	52.2
52	69.2	70	51.4
53	67.9	75	48
54	66.7	80	45
55	65.5	85	42.4
56	64.3	90	40
57	63.2	100	36
58	62.1	120	30

SHAW & BORDEN CO. 285236



WESTWARD FIRST SUBDIVISION

	SECOND CLASS		FIRST CLASS		Capacity in cars		Telegraph calls	Distance from Avery	TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS
	63	263	15	7	Siding	Other tracks			
	Time Freight Daily	Time Freight Daily	Passenger Daily	Passenger Daily					
		L 6.00AM	L 6.43PM	L 3.10AM		Yard	NF	0.0	AVERY 5.3
		6.20	6.54	f 3.21	67	20		5.3	ETHELTON 7.7
				f 3.36		20		18.0	MARBLE CREEK 0.8
		6.45	7.09	3.38	125	18		18.8	POCONO 8.0
		7.12	7.24	3.54	125	20	CR	22.4	CALDER 10.9
		7.40	7.42	4.15	125	20		33.3	ST. JOE 6.0
		7.58	7.53	4.25	67			39.9	OMEGA 5.5
	L 3.00PM	¹⁶ 8.25 ²⁶⁴ 9.30	8.10	4.40	160	500	CB	45.4	ST. MARIES 5.9
		3.15	9.45	f 4.50	68	40		51.3	RAMSDALL 5.0
		3.42	10.05	f 4.59	92	16		57.2	PEDEE 7.2
	A 4.15PM	10.25	A 8.46PM	A 5.15AM	125	80	WJ	64.4	PLUMMER JUNCTION 7.0
		10.45			65	25		72.0	MOWRY 8.1
		11.05			115	30	TK	80.1	TEKOA 7.2
		11.24			30			87.3	SEABURY 5.0
		11.42			115	20		93.3	PANDORA 6.5
		12.02PM			57	20		99.7	ROSALIA 5.5
		12.15				31		105.2	SQUAW CANYON 3.0
	A 12.30PM					Yard	M	108.8	MALDEN

MAXIMUM SPEED PERMISSIBLE

	Pass. trains	Freight trains
Between Avery and Calder.....	50 mph.	40 mph.
Between Calder and Ramsdell.....	60 mph.	45 mph.
Between Ramsdell and Malden.....	50 mph.	40 mph.
Around sharp curves between Avery and Plummer Jct.....	30 mph.	30 mph.
Over Street crossings St. Maries.....	20 mph.	20 mph.
Over Bridge EE-44, 1 Mi. West Ramsdell.....	25 mph.	25 mph.
Trains handling logs except when loaded on staked cars.....	-----	30 mph.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Name	Cap. in Cars	Miles	Direction	Station
Sorrento.....	11	4.5	West	Plummer Jct.
Wallner.....	4	3.0	East	Tekoa
Lone Pine.....	17	4.0	West	Tekoa
Swan.....	8	3.3	East	Pandora
Williams.....	2	2.6	East	Rosalia

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Automatic Block System is in use between Avery and a point 2902 ft. west of Sorrento Tunnel No. 41.

Manual Block System is in use between Plummer Jct. and Malden. Train Order Signals are also used as Block Signals.

Rule G-317 applies at Malden.

No. 15 will stop on signal at Plummer Jct. for revenue passengers only for Othello and west, or to let off passengers from points Missoula and east.

No. 7 will stop on signal at Trout Creek, 4.5 miles east of St. Joe, and Herrick, 4.4 miles east of Calder.

The time of trains No. 7, 15, and 63 at Plummer Junction applies at the junction switch.

FIRST SUBDIVISION EASTWARD

TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS	Distance from Malden	See Rule 6-A	Office open week days	FIRST CLASS		SECOND CLASS				
				16	8	64	264			
				Passenger Daily	Passenger Daily	Time Freight Daily	Time Freight Daily			
AVERY 5.3	108.8	BEHKORTWX	Continuous	As 10.25AM	As 12.30AM		A 12.45PM			
ETHELTON 7.7	103.5	P	No Office	10.10	f 12.12AM		12.01PM			
MARBLE CREEK 0.8	95.8	P	No Office		f 11.54					
POCONO 3.0	95.0	P	No Office	9.54	11.50		11.35			
CALDER 10.9	86.4	PW	8AM to 4PM 11PM to 7AM	9.39	■ 11.28		11.02			
ST. JOE 0.6	75.5	P	No Office	9.21	■ 11.02		10.35			
OMEGA 5.5	68.9	P	No Office	9.12	10.50		10.10			
ST. MARIES 5.0	63.4	BHLKORWXYZ	Continuous	s ²⁶³ 9.03 ²⁶⁴	■ 10.40	A 1.30AM	¹⁶ 9.50 ²⁶³ 8.50			
RAMSDELL 5.0	57.5	P	No Office	8.51	f 10.16	1.15	8.25			
PEDEE 7.2	51.6	P	No Office	8.39	f 10.07	1.00	8.05			
PLUMMER JUNCTION 7.6	44.4	JKRWXY	Continuous	L 8.25AM	L 9.53PM	L 12.40AM	7.45			
MOWRY 3.1	36.8	P	No Office				7.23			
TEKOA 7.2	28.7	PW	6.30 AM to 10.30PM				7.07			
SEABURY 5.0	21.5	P	No Office				6.50			
PANDORA 0.5	15.6	P	No Office				6.33			
ROSALIA 5.5	9.1	PV	No Office				6.15			
SQUAW CANYON 3.6	3.6	P	No Office				5.57			
MALDEN	0.0	BHKRWXY	Continuous				L 5.45AM			

MAXIMUM SPEED PERMISSIBLE		
	Pass. trains	Freight trains
Between Avery and Calder.....	50 mph.	40 mph.
Between Calder and Ramsdell.....	60 mph.	45 mph.
Between Ramsdell and Malden.....	50 mph.	40 mph.
Around sharp curves between Avery and Plummer Jct.....	30 mph.	30 mph.
Over Street crossings St. Maries.....	20 mph.	20 mph.
Over Bridge EE-44, 1 Mi. West Ramsdell.....	25 mph.	25 mph.
Trains handling logs except when loaded on staked cars.....	.....	30 mph.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Automatic Block System is in use between a point 2902 ft. west of Sorrento Tunnel No. 41 and Avery.

Manual Block System is in use between Malden and Plummer Jct. Train Order Signals are also used as Block Signals.

Rule G-317 applies at Plummer Jct.

No. 16 will stop on signal at Plummer Jct. for revenue passengers destined Missoula and east or to let off passengers from west of Spokane.

No. 8 will stop on signal at Trout Creek, 4.5 miles east of St. Joe, and Herrick, 4.4 miles east of Calder.

The time of Trains No. 16, 8 and 84 at Plummer Jct. applies at the junction switch.

WESTWARD SECOND SUBDIVISION

	SECOND CLASS					FIRST CLASS		Capacity in cars		Telegraph calls	Distance from Plummer Junction	TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS
	63	463	391	15	7	Siding	Other tracks					
	Time Freight Daily	Time Freight Daily Except Sunday	Way Freight Tues. Thurs. Sat.	Passenger Daily	Passenger Daily							
	L 4.20PM			L 8.46PM	L 5.15AM				WJ	0.0	PLUMMER JUNCTION 6.4	
	4.38			8.56	5.26		27		WY	6.4	WORLEY 1.4	
	4.42			8.58	5.28	101				7.8	MOZART 5.3	
							27			18.1	SETTERS 2.4	
	5.04			9.08	5.42	45	9			15.5	SAXBY 4.3	
	A 5.15PM			A 9.18PM	A 5.50AM	71	10		MU	19.8	MANITO 15.2	
			3.30PM		6.25				SP	35.0	DISHMAN 3.8	
			3.40		6.32					38.8	EAST SPOKANE 0.8	
			3.45		6.35					39.6	N. P. CROSSING 1.2	
	7.00PM	6.00PM	4.00PM					Yard		40.8	SPOKANE YARD 0.7	
				10.00 PM 10.20 PM	6.45 AM				SN	41.5	SPOKANE 61.2	
		9.00 PM		11.45 PM					RA	102.7	MARENGO	

EASTWARD SECOND SUBDIVISION

TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS	Distance from Marengo	See Rule 6-A	Office open week days	FIRST CLASS		SECOND CLASS			
				16	8	464	392	64	
				Passenger Daily	Passenger Daily	Time Freight Daily Except Monday	Way Freight Mon. Wed. Fri.	Time Freight Daily	
PLUMMER JUNCTION 6.4	102.7	JKRWXY	Continuous	A 8.25AM	As 9.53PM			A 12.35AM	
WORLEY 1.4	96.3	P	8.00 AM to 5.00 PM	8.13	9.42			12.05	
MOZART 5.3	94.9	P	No Office	8.11	9.37			12.01AM	
SETTERS 2.4	89.6	P	No Office						
SAXBY 4.3	87.2	P	No Office	8.02	9.25			11.43	
MANITO 15.2	82.9	JRVXY	Continuous	L 7.55AM	L 9.18PM			L 11.25PM	
DISHMAN 3.8	67.7	K	Via U. P. R. R.		f 8.46		9.30AM		
EAST SPOKANE 0.8	68.9					8.37		9.20	
N. P. CROSSING 1.2	68.1					8.35		9.15	
SPOKANE YARD 0.7	61.9						5.30 AM	9.05AM	9.30PM
SPOKANE 61.2	61.2	BKORTVWZ			7.15 AM 6.45 AM	8.30PM			
MARENGO	0.0	JRVWXY	Continuous	5.15 AM		3.30 AM			

MAXIMUM SPEED PERMISSIBLE

	Pass. trains	Freight trains
Between Plummer Jct. and Manito.....	70 mph.	50 mph.
Over Bridge EE1230 ¼ Mi. East of Manito.....	30 mph.	30 mph.
Around curve ½ Mi. West of Plummer Jct.....	30 mph.	25 mph.
Trains handling logs except when loaded on staked cars.....		30 mph.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

NO. 8 WILL TAKE SIDING AT MANITO FOR NO. 15

This time-table confers no authority between Manito and Marengo. Union Pacific R. R. time-table and rules govern.

Automatic Block System is in use between Manito and Plummer Jct.

The time of Trains No. 7, No. 15, No. 63, No. 16, No. 8, and No. 64 at Plummer Jct. applies at the Junction Switch.

No. 15 will stop on signal at Plummer Jct. and Worley for revenue passengers destined west of Spokane, or to discharge passengers from Missoula and East.

No. 16 will stop on signal at Worley and Plummer Jct. for revenue passengers destined Missoula and East or to discharge passengers from points west of Spokane.

WESTWARD

THIRD SUBDIVISION

EASTWARD

SECOND CLASS		FIRST CLASS	Capacity in cars		Distance from Malden	TIME TABLE No. 3 DECEMBER 1, 1945	Distance from Othello	See Rule 6-A	Office open week days	FIRST CLASS	SECOND CLASS	
263		15	Sidings	Other tracks						STATIONS	16	264
Time Freight	Passenger	Passenger			Daily	Daily	Malden	Othello	Passenger		Time Freight	Daily	Daily
L 1.00PM				Yard	0.0	M MALDEN	103.4	BHKRWX	Continuous		A 5.20AM	
1.17					3.6	3.6 PINE CITY	99.8		No Office		5.00	
1.27			66	30	5.6	5.6 KENOVA	97.8	P	No Office		4.55	
1.54			72	20	11.3	5.7 ROCK LAKE	92.1	P	No Office		4.40	
2.21			110	20	17.0	2.2 LAVISTA	86.4	P	No Office		4.23	
2.31			43	8	19.2	10.4 WN EWAN	84.2	PW	7.00 AM to 4.00 PM		4.18	
2.55			110	35	29.6	4.1 REVERE	73.8	P	No Office		4.01	
3.10			68	16	33.7	10.3 PAXTON	69.7	P	No Office		3.50	
4.30	L 11.48PM		96	50	44.0	5.0 RA MARENGO	59.4	JRVWXY	Continuous	As 5.05AM	3.30	
4.54	11.56		67		49.9	3.6 HILLCREST	53.5	P	No Office	4.50	2.45	
5.08	12.01AM		115	30	53.5	5.0 RALSTON	49.9	PW	No Office	4.45	2.35	
				20	58.5	4.8 PIZARRO	44.0	P	No Office			
5.48	12.14		67	15	63.3	4.7 VASSAR	40.1	P	No Office	4.30	2.10	
6.07	12.25		110	30	68.0	8.0 NE LIND	35.4	P	12.01AM to 4.00PM	4.22	1.55	
6.39	12.37		63	13	76.0	4.0 SERVIA	27.4	P	No Office	4.10	1.35	
7.00	12.44		110	25	80.9	9.7 ROXBORO	22.5	P	No Office	4.04	1.15	
7.40	12.59	264	124	25	90.6	8.8 WX WARDEN	12.8	JPWY	Continuous	3.52	12.59	
8.15	1.13		67	30	99.4	4.0 NOVARA	4.0	P	No Office	3.39	12.40	
A 8.30PM	As 1.25AM			Yard	103.4	SO OTHELLO	0.0	BEHKORTWX	Continuous	L 3.32AM	L 12.30AM	

MAXIMUM SPEED PERMISSIBLE

	Pass. trains	Freight trains
Between Malden and M.P. 1892.....	55 mph.	50 mph.
Between M.P. 1892 and 1899.....	30 mph.	30 mph.
Between M.P. 1899 and Marengo.....	50 mph.	40 mph.
Between Marengo and Lind.....	65 mph.	50 mph.
Between Lind and Othello.....	60 mph.	45 mph.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Name	Cap. In cars	Miles	Direction	Station
Carlmar.....	5.....	3.0.....	East.....	Marengo
East Elevator.....	13.....	1.0.....	East.....	Lind
Hole Track.....	140.....	1.7.....	West.....	Lind

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Manual Block System is in use between Malden and Marengo. Train Order Signals are also used as Block Signals.

Automatic Block System is in use between Marengo and Othello.

Rule G-317 applies at Malden and Marengo.

The time of eastward trains departing from Othello applies at the east crossover, located 1275 feet east of depot.

Under train order meets or waits, westward trains entering Othello will take siding at this crossover unless otherwise designated in the orders.

No. 15 will stop on signal at Ralston, Roxboro and Warden, to let off revenue passengers from Spokane and east, and pick up revenue passengers destined Seattle and west.

No. 16 will stop on signal at Warden, Roxboro and Ralston to pick up revenue passengers destined Spokane and east, and let off revenue passengers from Seattle and west.

SECOND CLASS		Capacity in cars		Telegraph calls	Distance from St. Maries	TIME TABLE No. 3 DECEMBER 1, 1945	Distance from Elk River	See Rule 6-A	Office open week days	THIRD CLASS	
103		Sidings	Other tracks							102	
Mixed Daily Except Sunday						Mixed Daily Except Sunday					
L	9.30AM		Yard	CB	0.0	ST. MARIES 9.4	72.2	BHJKORWXYZ	Continuous	As	4.15PM
f	10.00	12			9.4	LOTUS 1.7	62.8	P	No Office	f	3.41
f	10.10	43	20		11.1	ALDER CREEK 2.4	61.1	P	No Office	f	3.35
f	10.25	25			13.5	ROVER 6.1	58.7	P	No Office	f	3.25
f	10.50	47			19.6	MASHBURN 3.5	52.6	P	No Office	f	3.05
f	11.05	10	15		23.1	SANTA 2.0	49.1	P	No Office	f	2.53
f	11.12	20	25		25.1	TYSON CREEK 2.0	47.1	P	No Office	f	2.46
s	11.20	24			27.1	FERNWOOD 2.0	45.1	PW	No Office	f	2.39
		28			29.1	CARPENTER CREEK 2.6	43.1	PY	No Office		
f	11.35	26			31.7	EMERALD CREEK 5.2	40.5	P	No Office	f	2.23
s	12.10PM	20	90	CA	36.9	CLARKIA 7.9	35.3	PX	7.00 AM to 4.00 PM	s	2.05
f	12.40	16			44.8	SHERWIN 5.6	27.4	P	No Office	f	1.40
At	12.58PM				50.4	PURDUE 2.0	21.8	JVX	No Office	Lf	1.20PM
						BOVILL			Via W. L. & M. R. R.	L	1.15PM
		50	120	BO	52.4	BOVILL 8.7	19.8	JRVWXY	8.00 AM to 5.00 PM		
		11			61.1	NEVA 9.2	11.1	P	No Office		
		12			70.3	JERSEY 1.9	1.9		No Office		
		11	25		72.2	ELK RIVER	0.0	PRWXY	No Office		

MAXIMUM SPEED PERMISSIBLE

	Pass. trains	Freight trains
Between St. Maries and Elk River.....	30 mph.	25 mph.
Around sharp curves.....	20 mph.	15 mph.

Over bridges EE-504, EE-506 and EE-508 between Lotus section house and Rover, and EE-550 2½ miles west of Emerald Creek 15 miles per hour. Engines must not be doubleheaded over these bridges.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

This time-table confers no authority between Purdue and Bovill. W. L. & M. Ry. time-table and rules govern.

Trains need not obtain Clearance Form A at Elk River.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Name	Cap. In Cars	Miles	Direction	Station
Cardwell.....	14	1.0	West	Rover
Wayland.....	43	1.5	West	Mashburn
Renfrew.....	19	0.5	West	Santa
Childs Creek.....	25	0.8	West	Emerald Creek
Owens.....	5	7.1	West	Bovill
Kameron.....	20	4.0	West	Neva

WESTWARD

FIFTH SUBDIVISION

EASTWARD

SECOND CLASS		Capacity in cars		Telegraph calls	Distance from Dishman	TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS	Distance from Metaline Falls	See Rule 6-A	Office open week days	SECOND CLASS	THIRD CLASS
95	291	Sidings	Other tracks							292	96
G.N. Freight Daily Except Sun.	Way Freight Mon. Wed. Fri.					Way Freight Tues. Thurs. Sat.	G.N. Freight Daily Except Sun.				
	L 10.30AM	40	110	SP	0.0	DISHMAN 5.7	120.1	JRVWXY	Continuous	A 3.15PM	
	10.50		18		5.7	GREENACRES 6.0	114.4		No Office	2.55	
L 11.30AM	11.05	45	90		11.7	SPOKANE BRIDGE 3.3	108.4	PR	No Office	2.40	A 4.30PM
A 11.40AM	11.30	44	22		15.0	McGUIRES (N. P. Crossing) 1.5 (S. I. Crossing) 0.1	105.1 103.6	JPXVR	No Office	2.30	L 4.20PM
	11.40	29	5		16.6	GRAND JUNCTION 6.7	103.5	YX	No Office	1.45	
	11.55	30			23.3	RATHDRUM 11.4	96.8	PV	No Office	1.20	
	12.20PM	30			24.7	JENIDA 2.4	85.4	P	No Office	12.45	
	12.30	40	14		27.1	SPIRIT LAKE 7.6	83.0	PW	No Office	12.30	
	1.01	34			44.7	BLANCHARD 5.8	75.4		No Office	12.01PM	
	1.11		8		50.5	TWEEDIE 8.5	69.6	P	No Office	11.45	
	1.50	28	65	NR	59.0	NEWPORT 12.0	61.1	VWXZ	7.00AM to 4PM	11.30	
	2.12	20			71.0	DALKENA 5.2	49.1	P	No Office	9.55	
	2.27	36	20		76.2	USK 1.9	43.9	PXY	No Office	9.40	
	2.45		45	CU	78.1	CUSICK 10.2	42.0	X	8.00 AM to 5.00 PM	9.30	
	3.08	15			88.3	JARED 5.0	31.8	P	No Office	8.55	
	3.20		12		93.3	RUBY 3.7	26.8	P	No Office	8.45	
	3.30	12			97.0	BLUESLIDE 3.9	23.1	P	No Office	8.35	
	3.40	20			100.9	LOST CREEK 5.7	19.2	P	No Office	8.25	
	3.50	12			106.6	TIGER 4.0	13.5	P	No Office	8.10	
	4.10	28	21		110.6	IONE 0.5	9.5	PW	No Office	8.00	
A 4.40PM		20	180	MF	120.1	METALINE FALLS	0.0	KRXY	7.00AM to 4.00PM	L 7.30AM	

MAXIMUM SPEED PERMISSIBLE

	Pass. trains	Freight trains
Between Dishman and McGuires.....	30 mph.	25 mph.
Between McGuires and Ione.....	45 mph.	40 mph.
Between Ione and Metaline Falls.....	30 mph.	25 mph.
On curve 1 1/4 Mi. West of Newport.....	25 mph.	20 mph.
Trains handling logs.....		30 mph.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

All trains will register at McGuires. Great Northern trains will, in addition, register at Spokane Bridge.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Name	Cap. In Cars	Miles	Direction	Station
Opportunity.....	28	2.0	West	Dishman
Beralloy.....	8	3.3	West	Dishman
Vera.....	14	4.5	West	Dishman
Arturdee.....	3	2.5	West	Greenacres
Sachwell.....	3	3.7	West	Grand Jct.
Seasons.....	2	4.1	East	Jenida

Name	Cap. In Cars	Miles	Direction	Station
Anderson.....	2	3.0	West	Blanchard
Calispel.....	8	0.6	West	Cusick
Sand Creek.....	5	5.3	West	Ione

8		WESTWARD					SIXTH SUBDIVISION				EASTWARD	
SECOND CLASS		Capacity in cars		Telegraph calls	Distance from McGuire	TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS	Distance from Coeur d'Alene	See Rule 6-A	Office open week days	THIRD CLASS		
	95	Sidings	Other tracks							96		
	G.N. Freight Daily Except Sun.									G.N. Freight Daily Except Sun.		
L	L 11.40AM				0.0	McGUIRES 1.8	10.4	JPXR	No Office	A 4.20PM	A	
	11.45	16			1.8	POST FALLS (O. M. Co. Crossing) 4.4	8.6		No Office	4.10		
	11.55		50		6.2	HUETTERS (N. P. Crossing) 0.9	4.2	M	No Office	3.50		
	12.05PM				7.1	ATLAS 1.6	3.3		No Office	3.40		
	A 12.30PM	18			8.7	GIBBS 1.7 (G. N. Crossing)	1.7	VXZ	No Office	L 3.30PM		
A			20	CD	10.4	COEUR D'ALENE	0.0	BRVXY	8.00 AM to 5.00 PM		L	

Maximum Speed Permissible—25 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Trains need not obtain Clearance Form A at McGuire's.

At Huetters the Ohio Match Co. R. R. crossing is protected by gates normally set for movement on C. M. St. P. & P. R. R. tracks.

WESTWARD		SEVENTH SUBDIVISION					EASTWARD				
SECOND CLASS		Capacity in cars		Telegraph calls	Distance from Warden	TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS	Distance from Marcellus	See Rule 6-A	Office open week days	THIRD CLASS	
303	315	Sidings	Other tracks							316	304
Mixed	Mixed									Mixed	Mixed
Fridays only	Daily Exc Sunday									Daily Exc Sunday	Fridays only
L 7.00AM	L 5.00PM			WX	0.0	WARDEN 8.2	46.9	JPRWY	8.00 AM to 5.00 PM	As 9.30PM	As 1.30PM
f 7.25	As 5.30PM	23			8.2	TIFLIS 8.0	38.7	JPY	No Office	L 8.50PM	f 12.50
f 7.55		23			16.2	RUFF 5.8	30.7	PW	No Office		f 12.20PM
f 8.15		23			22.0	MOODY 5.0	24.9	P	No Office		f 11.55
f 8.35		23			27.0	BATUM 3.9	19.9	P	No Office		f 11.35
f 8.50		23			30.9	LAUER 6.8	16.0	P	No Office		f 11.20
f 9.15		23			37.7	SCHOONOVER 4.4	9.2	P	No Office		10.55
f 9.35		23			42.1	PACKARD 4.8	4.8	P	No Office		f 10.35
As 9.55AM		37			46.9	MARCELLUS	0.0	PWY	No Office		L 10.15AM

Maximum Speed Permissible—25 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Trains need not obtain Clearance Form A at Marcellus.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Laing—Capacity, 6 cars.....4.6 miles west of Tiflis

Jantz—Capacity, 11 cars.....4.2 miles west of Lauer

Schafer—Capacity, 10 cars.....2 miles west of Packard

Parnell—Capacity, 14 cars.....2.5 miles east of Ruff

WESTWARD		EIGHTH SUBDIVISION					EASTWARD				
SECOND CLASS		Capacity in cars		Telegraph calls	Distance from Tiflis	TIME TABLE No. 3 DECEMBER 1, 1945 STATIONS	Distance from Moses Lake	See Rule 6-A	Office open week days	THIRD CLASS	
	315	Sidings	Other tracks							316	
	Mixed									Mixed	
	Daily Exo Sunday									Daily Exo Sunday	
	L 5.30PM		15		0.0	TIFLIS 6.0	15.0	JPY	No Office	As 8.50PM	
	f 5.45		4		6.0	SIELER 5.0	9.0		No Office	f 8.30	
	f 5.59	25			11.0	GOODRICH 4.0	4.0		No Office	f 8.10	
	As 6.15PM	6	55	NP	15.0	MOSES LAKE	0.0	RPHY	8.00 AM to 5.00 PM	L 8.00PM	

Maximum Speed Permissible—25 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Trains need not obtain Clearance Form A at Tiflis or Moses Lake

YARD LIMITS AT

Avery—Extend from 657 ft. east of east switch to 4072 ft. west of west switch.

St. Maries—Extend from 1924 ft. east of Milwaukee Lbr. Co. spur switch to 2427 ft. west of west switch on 1st subdivision, and to 2714 ft. west of west wye switch on 4th, subdivision.

Plummer Jct.—Extends from 4591 ft. east of Jct. switch to 1655 ft. west of west switch on 1st subdivision, and to 2084 ft. west of west wye switch on 2nd subdivision.

Malden—Extend from 3099 ft. east of east switch to 5028 ft. west of west switch.

Manito—Extend from 2445 ft. east of east switch to Union Pacific Junction switch.

Marengo—Extend from 3032 ft. east of east switch to 4976 ft. west of west switch.

Othello—Extend from 3503 ft. east of east switch to 2235 ft. west of west switch.

Moses Lake—Extend from 2000 ft. east of east wye switch to Air-base.

Clarkia—Extend from 1060 ft. east of east switch to 839 ft. west of west switch.

Purdue & Bovill—Extend from 800 ft. east of Purdue to 2279 ft. west of west switch Bovill.

Elk River—Extend from 3409 ft. east of east switch to end of track.

Dishman—Extend from 5448 west of west switch to Union Pacific R. R. connection.

McGuire & Grand Jct.—Extend from 2004 ft. east of east switch McGuire to 2010 ft. west of west switch Grand Jct. on 5th. subdivision and to 4342 ft. west of junction switch on 6th. subdivision.

Newport—Extend from 1993 ft. east of east switch to 2010 ft. west of west switch.

Usk & Cusick—Extend from 2010 ft. east of east switch Usk to 1754 ft. west of planer track switch Cusick.

Metaline Falls—Extend from 1946 ft. east of east wye switch to end of track.

Gibbs & Coeur d'Alene—Extend from 2640 ft. east of Gibbs to end of tracks at Coeur d'Alene, including joint track to Rutledge mill.

FREIGHT TONNAGE RATINGS

EASTWARD	OTHELLO TO AVERY	ELK RIVER TO BOVILL	BOVILL TO SHERWIN	CHESTER TO MANITO	MANITO TO PLUME. JOT.	NEWPORT TO TWEEDIE	COLEMAN TO JENIDA	
N-3	5543	1112	1400	1700	3574	3771	2815	
C-3	3018	615	788	933	1950	2057	1539	
F-5	2706	523	681	813	1735	1832	1362	
F-6	3000			1110	1935			
S-1	4000			1360	2500			
5400 H.P. DIESEL	6800			3000	5500			
WESTWARD	RAMSDELL TO SORRENTO	MARENGO TO HILLOREST	PLUME. JOT. TO WORLEY	WORLEY TO SPOKANE	SPOKANE TO CHENEY	KEELER TO ELK RIVER	BATHDRUM TO JENIDA	ALDER ORK. TO ROVER
N-3	2815	3771	2815	3771	2806	1112	2815	1400
C-3	1539	2057	1539	2057	2079	615	1539	788
F-5	1462	1832	1462	1832	1853	523	1462	681
F-6	1675	2050	1700	2050	2100			
S-1	1920	2700	1920	2700	2750			
5400 H.P. DIESEL	4600	8400	4600	5600	6000			

Dispatcher may increase or decrease above tonnage ratings as may be necessary.

WEIGHT OF LOCOMOTIVE INCLUDING TENDER

L-2	.....216 tons	N-3	.....370 tons
F-5	.....205 tons	K-1	.....182 tons
C-5	.....189 tons	S-1	.....400 tons
I-5	.....104 tons	F-6	.....327 tons
DE-5400 H.P. ....462 tons			

SURGEONS MILWAUKEE HOSPITAL ASSOCIATION

Dr. H. Eugene Allen.....Chief Surgeon.....Seattle
 Dr. C. A. Robins.....District Surgeon.....St. Maries
 Dr. Carroll Smith.....Oculist.....Spokane

HOSPITALS

St. Maries.....St. Maries Hospital
 Spokane.....(Deaconess Hospital
 {St. Luke's Hospital

Stretchers are located as follows: Avery, St. Joe, St. Maries, Plummer Jct., Rosalia, Malden, Bovill, Elk River, Spokane, Spirit Lake, Lind, Othello.

LOCATION	NAME	TITLE	OFFICE TELEPHONE	RESIDENCE TELEPHONE
St. Maries	Dr. C. A. Robins	Local Surgeon	119	267
Tekoa	Dr. C. B. Clizer	" "	15	15X
Rosalia	Dr. L. A. Quafe	" "	2504	2502
Spokane	Dr. J. M. Finney	" "	Main 6973	Riverside 0797
Spokane	Dr. J. M. Nelson	Asst. "	Main 5351	Lakeview 3561
Ione	Dr. G. Moulton Richards	" "	5	11
Coeur d'Alene	Dr. J. T. Wood	" "	29X	29

SUNDAY & HOLIDAY HOURS AT STATIONS

AveryContinuous
 Calder.....8:00 AM to 11:00 AM
 St. MariesContinuous
 Plummer Jct.Continuous
 MaldenContinuous
 Manito.....8:00 AM to 11:00 AM
 4:00 PM to 11:59 PM
 SpokaneContinuous
 MarengoContinuous
 OthelloContinuous
 Warden12:01 AM to 8:00 AM
 Lind12:01 AM to 8:00 AM

Other Stations Closed.

WATCH INSPECTORS

National Railway Time Service Co.....Chief Inspectors
 58 East Washington Street, Chicago, Ill.
 St. Maries.....F. W. Krasselt
 RosaliaH. Fulner
 Spokane.....408 Riverside Ave., Nelson Jewelry Co.
 MaldenPacific Watch Co.
 Othello.....Pacific Watch Co.
 Seattle.....414 Pike St., Weisfield & Goldberg, Inc.
 Tacoma.....1105 Broadway, A. A. Mierow
 Newport.....A. F. Benson

W. A. MONROE,
 C. A. OLSON,
 A. D. BRUNEAU,
 D. W. AMICK,
 S. B. MCGINN,
 R. C. GAYNOR,
 Train Dispatchers.

F. B. BEAL,
 Chief Dispatcher.
 E. D. JEFFERSON,
 C. J. SHOOK,
 Traveling Engineers and
 Assistant Trainmasters.
 D. W. MATTHEWS,
 Asst. Trainmaster.

C. R. MORISETTE,
 R. B. CRAIG, SR.,
 F. E. DEVLIN,
 Trainmasters.

SPECIAL INSTRUCTIONS

ALL SUBDIVISIONS

G1 Engineers operating engines equipped with the oscillating emergency red headlight will be governed by the following:

When the air brakes are applied from any cause other than in normal operation by the engineer, or when it is found necessary to stop train due to some defect, or under circumstances which might cause a derailment and the fouling of adjacent main track, engineer must immediately display the oscillating red headlight.

Engineers on approaching trains will take notice and immediately bring train to a stop, and will not proceed until track is found to be safe and clear for their movement.

These instructions are applicable at all times, both day and night. The emergency headlight should not be used for any other purpose.

The operation and use of this device does not in any way relieve trainmen and enginemen from full compliance with Rules 99 and 102.

G2 The Mars white light on engines so equipped shall be used at all times between the hours of sunset and sunrise, and during daylight hours on days that are dark, or during sleet, snow, fog or rain, such as would impair the vision of motorists and hinder them from observing approaching trains, except the light must be turned out when moving through certain portions of large terminals and yards where yard engines are employed, approaching junctions, or meeting points, or while standing at those points, and when approaching trains in the opposite direction on double or three or more tracks.

In case of failure of the regular headlight, the Mars white light should be used in stationary position as the headlight.

G3 Where Approach signals are used in connection with facing point switches or manual block signals, the switch or block signal will be considered as the Home signal.

G4 Employees are prohibited from:

Removing any of the appliances of engines or cars that will endanger the safety of themselves or others.

Standing on top of high cars while passing under bridges or through tunnels.

Getting on the end of an engine or of a car as it approaches them.

Going between or running ahead of moving cars to couple, uncouple, open, close, or arrange knuckles of couplers.

Working on the side of cars or trains where there are buildings, sheds, cattle chutes, or other projections.

Kicking or holding draw bar in position to make a coupling with an approaching car or engine.

Following other dangerous practices.

G5 When, for any reason, adjustment is necessary to a draw bar, knuckle pin, or locking block prior to making coupling or when coupling does not make, the engine or cars must be separated not less than 20 feet and action taken to prevent the cars from moving before going between the cars to make the adjustments.

G6 Whenever a car without a drawbar or draft timber is to be moved by a train or engine and it is necessary to chain the car to other cars or engines, employees are prohibited from going between such car and other cars or engines until the persons performing the work have a thorough understanding with the engineer and other members of the train crew. During the process of chaining up the car, the car itself must be

properly secured while being chained to other cars, and if the car is to be chained to the engine, then the car must be secured and the brakes on the engine set to avoid a movement of any kind. The engineer must not release the brakes until he has received verbal information that all employees are out from between the cars or engines, and under no circumstances must employees again go between such car or cars and engines until the engineer and other members of the train crew have been notified and the car properly secured and the engine brake set.

G7 Employees must not handle or board cars or engines that bear BAD ORDER cards without first ascertaining the nature of the defect so that they may guard against injury.

G8 When descending the gangway steps, employees must face the engine.

G9 Employees should step over track rails or other similar objects except when necessary to obtain secure footing.

G10 When run-ways, gang-planks or skids are used in handling freight to or from cars, they must be secured to prevent slipping.

G11 Lighting enginemen's torches by holding them in the fire box is hazardous and must not be permitted.

G12 Employees are prohibited from riding:

On engine footboards between engine and car when cars are being pushed.

On leading footboard while coupling engine to cars.

On engine pilot.

On deadwoods, drawbars, brake beams, journal boxes and brake wheels.

On ends of cars containing lading which may shift.

On engine pilot or footboards, sides or ends of cars, while going in or out of depressed tracks.

On forward footboard of engine in direction the engine is moving except in cases where operating conditions make it necessary for safety and then only one employe must ride on the footboard.

In the gangway of engines.

G13 Except in case of accident or when necessary to perform work on the engine that must be attended to immediately, engineers and firemen are prohibited from going out the side or front of cab of engines that are in motion. When necessary to go outside, extreme caution must be exercised to prevent injury.

G14 The use of gasoline stoves in Railroad Company's equipment or buildings is prohibited; the use of oil stoves other than modern kerosene stoves (preferably those bearing the Underwriter's label) is also prohibited.

This does not apply to U. S. Army Field Ranges when installed under the supervision of a U. S. Army commissioned officer and operated by his men.

G15 The provisions of Rule 815 also apply to transfer movements within yards.

G16 All 44-ton Diesel engines dead in freight trains must be handled at rear of train just ahead of the caboose and when a pusher engine is placed on the rear of the train, the 44-ton Diesel engine must be placed behind the pusher. When there is a 44-ton dead Diesel engine in the rear of the train, the train must not be pushed nor pulled from the rear, and the dead Diesel

engine must not be handled in switching movements in conjunction with other cars.

The following equipment must not be towed or operated under its own power through water in excess of the maximum height of water above rail shown below. When towed or operated under own power through water of lesser depth than that shown below, a speed of three miles per hour must not be exceeded.

Diesel power units 600 and 1000 H.P. Switchers---4½ inches.

All other Diesel engines and Gas-Electric motor cars ----- 3 inches.

When operating through water under own power, controller should be in Series position.

G17 The following cars, loaded or empty, will be handled next ahead of the caboose giving preference in the order shown, except that at least one car must be handled between a flat car loaded with rails and the caboose:

Bad order cars.

Wood underframe flat cars.

Switch rear "S.R." cars.

G18 Unoccupied outfit cars of steel underframe or steel center sill construction when inspected and passed by a Car Department inspector, may be hauled in any part of the train.

G19 For the comfort of the passengers, the air-conditioning on our air-conditioned passenger trains should be kept operating as long as possible. When approaching stations where cars are to be picked up or set out between the engine and the rear car, the steam line must be blown out at the proper place and the steam shut off before the train stops. At the final terminal of the equipment, when no cars are to be set out between the engine and the rear car, the fireman will simply shut off the steam as soon as the train stops in the station.

G20 In case of heavy rain or violent windstorm, the operator must notify the section foreman.

G21 A yellow flag by day stencilled ELECTRIC CHARGE LINE and in addition, a yellow light by night, placed at one or both ends of a passenger car standing on a yard track, indicates that the battery of the car is connected to a charge line. When thus protected, it must not be coupled to or moved before the charge line has been removed. Other equipment must not be placed on the same track so as to intercept the view of the yellow signals without first notifying the workmen; in the absence of the workmen, the signals may be moved to the end of the equipment so placed to afford the necessary protection.

DEFINITIONS

G22 Centralized Traffic Control.—A block or a series of consecutive blocks, the signals of which, together with certain switches, are controlled from a central location.

Remote Control Interlocking.—A system of operating outlying signal appliances from a designated point.

C.T.C.—Abbreviation for Centralized Traffic Control.

CENTRALIZED TRAFFIC CONTROL

G23 (a) On portions of the railroad so specified in the timetable, trains will be governed by block signals whose indications will supersede the superiority of trains for both opposing and following movement on the same track.

(b) Except as affected by Special Instructions G23 (a), all block signal rules and operating rules remain in force.

(c) The movement of trains and engines will be supervised by the Train Dispatcher, who may also control the C.T.C. When the C.T.C. is controlled by other than the Dispatcher, the Dispatcher will issue the necessary instructions to the operator at the control station, location of control station will be designated by special instructions.

(d) Trains or engines must not enter C.T.C. territory unless the governing signal displays a Proceed indication or unless authority is obtained from the authorized employe at the control station.

(e) In case of failure of a Stop signal, authority to proceed will be issued orally by the authorized employe at the control station.

(f) Trains or engines must not move beyond the limits of C.T.C. territory without the proper authority including the information required by Rules S-83 and D-83.

(g) When the governing signal displays a Stop indication and the operator knows that the interlocked switches are in proper position and there are no opposing or conflicting train or engine movements involved, he will authorize the train or engine to proceed in the following form:

"You may proceed at restricted speed to the next signal."

If the operator does not positively know that there are no opposing or conflicting train or engine movements involved or that the interlocked switches are in proper position, he will issue authority to proceed in the following form:

"You may proceed under protection of a flagman to the first signal that displays a proceed indication."

These instructions must be repeated by the conductor or engineer to insure correct understanding.

See Rule 663(A).

(h) When the governing signal displays a Stop indication for an approaching train or engine and the means of communication have failed, the train or engine may proceed at restricted speed, when preceded by a flagman, to the next signal that displays a Proceed indication, or to the next point of communication. Flagman must be sent far enough in advance to insure full protection.

(i) Where main track switches are not interlocked or equipped with electric locks, when a train or engine enters a siding or other track or makes a crossover movement, the operator in charge must be notified when the movement is complete and the main track switches have been closed and locked. The switches must not be opened nor will the train or engine enter upon or foul the main track without first receiving authority from the operator.

(j) A train or engine must not move in the opposite direction to that authorized by the governing signal without proper authority from the operator, unless preceded by a flagman sent far enough in advance to insure protection.

(k) Instructions for the operation of the electric locks on hand operated switches are posted in telephone booths or on the inside of the door of the locks.

(l) Dual Control switches are located at Interlocking in C.T.C. territory. See Rules 663(A), 663(B) and 663(C).

GENERAL SPEED RESTRICTIONS

G24 When freight cars (except cars that are equipped for passenger train service) are hauled in a passenger train, the maximum speed of that train will be that prescribed for freight trains in that territory unless a different speed is authorized by bulletin or train order.

G25 Dead engines must not be hauled in trains without instructions from the chief dispatcher and must be accompanied by a competent rider.

Engines with side rods removed from one side only, must not be hauled in trains.

Dead engines equipped with wood underframe tenders, when hauled in trains, should be placed in the rear of the train just ahead of any Switch Rear cars.

G26 Gas-Electric motor cars should not be hauled dead in trains unless disabled. When necessary to haul such cars dead in freight trains, they should be hauled on the rear of short freight trains.

G27 Dead engines must not be hauled backward in trains if it can be prevented and then only at slow speed.

Conductors will notify engineers when one or more dead engines are to be hauled in trains and the conditions under which they are being handled, so that the speed may be regulated accordingly.

G28 When dead engines with side rods disconnected are hauled in trains there must be at least 8 cars between engines so hauled.

G29 Dead engines of Class K type or larger when hauled in trains should be placed approximately 10 cars from the road engine.

G30 The following equipment must not be moved in excess of the maximum speeds shown below and further reduction must be made where conditions require:

Type of equipment	M P H
Work trains with workmen or occupied outfit cars.....	25
Lidgerwood unloaders	15
Scale test cars	30
Class I engines	25
Passenger trains handled or helped by freight engines with single trucks	60
K-1 engines on passenger trains (but must not be used except in extreme emergency)	45
Dead engines with side rods disconnected	15
Dead engines with side rods in position	25
Engines with side rods off and main rods connected when working steam, running light or in train.....	15
Engines (other than Mallet type) with side rods in position and one main rod removed, light or hauling cars	25
Mallet type engines working steam with one main rod removed	20
Diesel switchers, either dead in train or operating under their own power.....	35
General Electric 44-ton Diesel:	
When dead in train	30
When under own power	35

G31 Unless otherwise specified, the speed of all trains or engines approaching interlocked railroad crossings must be reduced, and passenger trains must not exceed 45 miles per

hour and other trains or engines 25 miles per hour when passing over such crossing. The stated speed must be further reduced where conditions require. This does not apply to railroad crossings protected by automatic signals or gates; trains and engines will approach such crossings at restricted speed and if proper proceed indication is received, may pass over the crossing at the speed prescribed by Special Instructions or bulletin.

The speed of all trains must not exceed 20 miles per hour while passing over railroad crossings protected by signals or gates unless otherwise specified.

G32 The speed of trains handled by Gas-Electric or other similar type power, when consisting of power unit only, must not exceed 10 miles per hour when approaching and passing over railroad crossings protected by automatic signals.

G33 That enginemen may have knowledge of the maximum permissible speed around curves and at points where normal authorized speed must be restricted, a yellow sign with the black letters R.S. and black figures and placed at an upward angle of 45° on the right hand side of the track. Indicates that the permissible speed beginning 3000 ft. distant corresponds in miles per hour, to the figures shown. A yellow sign with the black letters R.S. and placed in a vertical position on the right hand side of the track, indicates that normal speed may be resumed.

These signs do not apply to trains which by time-table or other instructions, are restricted to a slower speed.

G34 Spring switches:

Movement in facing point direction over a spring switch equipped with facing point lock may be made at normal speed. Movement in facing point direction over a spring switch not equipped with facing point lock must not exceed 25 miles per hour. If switch is lined for turnout, the allowable turnout speed must be observed.

Movement in trailing point direction over a spring switch on track for which the switch is lined may be made at normal speed.

Movement in trailing point direction which springs the switch points must not exceed 40 miles per hour.

If movement is through turnout the allowable turnout speed must be observed.

See Rules 520 to 525 inclusive.

ALL SUBDIVISIONS

X-1 When practicable, locomotive cranes, Jordan spreaders, shovels, pile drivers, and ditching machines, will be placed in trains with the heavy end in the direction the train moves. Trains handling this work equipment and steam derricks must not exceed speed limitations shown below. The indicated maximum speeds must be further reduced on tangents and on curves where track conditions do not justify the specified maximum speeds. When this work equipment is hauled in trains with the heavy end trailing, the speed must be further reduced to insure safe movement. Engine and train crews will make frequent observations of how these machines are riding.

	On Tangent Tracks	On Curves
1st, 2nd, and 3rd Subdivisions.....	35 MPH	25 MPH
4th, 6th, 7th and 8th Subdivisions.....	20 MPH	15 MPH
5th Subdivision	25 MPH	20 MPH

X-2 The speed of passenger trains when handled or helped by Class N-3 engines must not exceed a maximum of 50 miles per hour.

X-3 The speed of all trains or engines passing through turnouts must not exceed 13 miles per hour, except those turnouts laid with long frogs and designated by Special Instructions or bulletin where the speed may be increased to 25 miles per hour, unless otherwise authorized.

X-4 That enginemen may have knowledge of the maximum permissible speed around curves and at points where normal authorized speed must be restricted, a yellow sign with black figures placed at a forward angle of 45° on the right hand side of the track indicates that the permissible speed beginning 3000 feet distant corresponds in miles per hour to the figures shown. The outside figures on each sign apply to the movement of freight trains and those nearest the track apply to passenger trains. A yellow sign with black letters "R.S." and placed in a vertical position on the right hand side of the track indicates that normal speed may be resumed.

These signs do not apply to trains which, by time-table or other instructions, are restricted to a slower speed.

X-5 The RS-12 sign located just east of Plummer Junction, governing westward trains, applies only to trains entering 2nd Subdivision.

X-6 All spring switches, except at the west end of Ramsdell siding and west switch Marengo, are equipped with facing point locks permitting maximum permissible speed in the territory involved while moving against the point. The speed must not exceed 25 miles per hour while moving against the points at Ramsdell and Marengo.

X-7 The speed of engines when running backward, either light or handling trains must not exceed 25 MPH on tangent track and 20 MPH on curves.

X-8 Trains handling logs must stop before passing through Bridge 508 at Rover and make inspection of the loads of logs, setting out any which may be spread so they will not clear the bridge.

X-9 At St. Maries, Plummer Junction, Manito, and Marengo trains, other than those displaying signals for a following section, may register by register ticket.

X-10 At the following stations, the siding is also used as a house track; the train Dispatcher need not be notified when cars are left on any of these sidings:

1st Subdivision Seabury

3rd Subdivision Ewan

4th, 5th, 6th, 7th and 8th Subdivision . . All Stations

X-11 S-1 and F-6 engines must not be operated on industry tracks or spurs nor on Lind hole track, Rosalia hole track, St. Maries rip, mill or Milwaukee Lumber spur tracks and wye at Warden.

X-12 The Washington State Law governing movements of trains over railroad crossings at grade is as follows: "Trains shall stop at railroad crossings; all railroads and street railroads operating in this State shall cause their trains and cars to come to a full stop at a distance not greater than 500 ft. before crossing the tracks of another railroad crossing at grade, excepting at crossings where there are established signal towers and signalmen, interlocking plants or gates."

X-13 Ten-minute fusees should be used on First, Second, and Third Subdivisions, and five-minute fusees on other Subdivisions.

X-14 In addition to those designated in the time table, standard clocks are located in Train Dispatcher's office and Roundhouse office at Spokane.

X-15 The wires on the trolley and transmission line poles and supports carry high voltage. Contact with them either by person or equipment is liable to cause fatal injury or damage to property. **THEY MAY BE HANDLED ONLY BY THOSE WHO HAVE RECEIVED SPECIFIC AUTHORITY TO DO SO.**

If wires are found hanging down or any part of the trolley or transmission system deranged in such a way that a person might come in contact with the wires, the train Dispatcher must be notified from the first point of communication.

If conditions are such that train or equipment is unable to pass without touching the wires, the train Dispatcher must be notified and he will give necessary instructions.

In case of fire, extinguishers filled with carbon tetra-chloride only should be used, if it is possible for the extinguishing liquid to come in contact with the wires.

In case of electric shock, resulting in apparent unconsciousness, application of the Prone Pressure Method of Resuscitation must proceed immediately; the knowledge of this method is required of all persons having duties within the electrified zone.

Freight trainmen will not be required to ride on top of train in electrified territory, unless some real emergency condition exists, which, in the judgment of the conductor of the train, would require special attention from some member of the crew located on top of the car. These instructions are not to be considered as relieving trainmen from the necessity of getting on top of cars while switching operations are carried on when conditions require. However, in no case must trainmen get on top of cars where, on account of lack of clearance, there is danger of contacting any part of energized trolley system.