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SPEED TABLE.

Time per Mile			Time per Mile		
Min.	Sec.	Miles per Hour	Min.	Sec.	Miles per Hour
0	45	80	1	12	50
0	46	78.3	1	15	48
0	47	76.6	1	20	45
0	48	75	1	25	42.3
0	49	73.5	1	30	40
0	50	72	1	40	36
0	51	70.6	1	45	34.3
0	52	69.2	1	50	32.7
0	53	67.9	2	..	30
0	54	66.6	2	10	27.6
0	55	65.4	2	15	26.6
0	56	64.2	2	20	25.7
0	57	63.1	2	30	24
0	58	62.0	2	40	22.5
0	59	61.0	2	45	21.8
1	..	60	2	50	21.2
1	1	59	3	..	20
1	2	58	3	9	19
1	3	57.1	3	20	18
1	4	56.2	3	21	17
1	5	55.3	3	45	16
1	6	54.5	4	..	15
1	7	53.7	5	..	12
1	8	52.9	6	..	10
1	9	52.1	7	30	8
1	10	51.4	10	...	6

NORTHERN PACIFIC RAILWAY COMPANY

Rocky Mountain Division

TIME TABLE 77D

To be used in conjunction with
Special Instructions currently in effect.
In Effect at 12:01 A. M. Mountain
Standard Time.

Sunday, June 14, 1959

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

J. O. DAVIES,
Superintendent.

F. L. STEINBRIGHT,
General Manager.

E. S. ULYATT,
General Superintendent of
Transportation.

AUTHORIZED SURGEONS Central District

Dr. J. A. Evert, Jr., Chief Surgeon, Central District—Missoula.
 Dr. G. A. Diettert, Associate Surgeon, Central District—Missoula.
 Dr. Basil Bobowiec, Associate Surgeon, Central District—Missoula.
 Dr. H. A. Braun, Associate Surgeon—Missoula.
 Dr. G. G. Sale, Oculist—Missoula.
 Dr. W. L. Jones, Oculist—Missoula.
 Dr. H. R. Crisman, Oculist—Missoula.
 Dr. R. W. Thometz—Butte.

LOCAL SURGEONS

Dr. W. E. Harris.....Livingston
 Dr. R. E. Walker.....Livingston
 Dr. G. J. Moffitt.....Livingston
 Dr. D. C. Epler.....Bozeman
 Dr. C. B. Craft (alternate).....Bozeman
 Dr. R. H. Dyer.....Sheridan
 Dr. H. H. James.....Butte
 Dr. J. E. McGreevey.....Butte
 Dr. D. A. Atkins.....Butte
 Dr. F. P. Nash.....Townsend
 Dr. W. R. McElwee.....Townsend
 Dr. S. A. Cooney.....Helena
 Dr. T. W. Cooney.....Helena
 Drs. Anderson & Benjamin, Deer Lodge Clinic.....Deer Lodge
 Dr. C. C. Tefft.....Hamilton
 Dr. A. M. Peterson.....Wallace
 Dr. F. L. Van Veen.....St. Ignatius
 Dr. E. D. Coriell.....Polson
 Dr. M. O. Burns.....Kalispell
 Dr. S. L. Walker.....Anaconda

LOCATION OF STRETCHERS

Livingston.....Tool Car Wrecker
 Livingston.....Yard Office
 Bozeman.....Station
 Logan.....Station
 Townsend.....Station
 Helena.....Tool Car Wrecker
 Helena.....Baggage Room
 Whitehall.....Station
 Butte.....Freight House
 Butte.....Carman Room
 Garrison.....Station
 Drummond.....Station
 Missoula.....Freight Office
 Missoula.....Hospital
 Missoula.....Tool Car Wrecker
 Missoula.....Machine Shops
 Hamilton.....Station
 Polson.....Station
 St. Regis.....Station
 Wallace.....Station
 Paradise.....Station

NOTE

N. P. B. A. physicians and surgeons, when called upon, will attend to all cases of sickness and accident to employees, passengers and others. In a case of illness, or of injury unrelated to railway operation to other than N. P. B. A. members, surgeon should endeavor to collect a reasonable fee for service from person attended. If unable to collect, Chief Surgeon should be notified.

Where injuries, to other than N. P. B. A. members, are directly related to railway operation, charge for service should be sent to the General Claim Agent of the railway company.

In case of emergency, proper aid should be procured until arrival of local surgeon, when case must be placed in his hands.

WESTWARD

FIRST SUB-DIVISION

EASTWARD

3

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings	FIRST CLASS			Distance from Livingston	Time Table No. 77D June 14, 1959			Distance from Helena	FIRST CLASS		
				25	1		STATIONS	26	2				
				Passenger	Passenger			Passenger	Passenger				
				Daily	Daily			Daily	Daily				
Two XYZ	1071	Yard	L 12.33 PM	L 7.55 AM	0.0	VS....LIVINGSTON.....DN	122.7	As 10.56 AM	As 10.15 PM				
	1080		12.45	8.11	7.7	HOPPERS.....P	115.0	10.40	9.56				
	1083	135	12.52	8.19	11.9	MUIR.....P	110.8	10.33	9.49				
	1084	199	12.55	8.22	13.1	WD....WEST END.....DN	109.6	10.30	9.44				
	1088	S 17	1.01	8.28	16.4	CHESTNUT.....P	106.3	10.23	9.35				
XYZO	1096	97	s 1.19	s 8.52	24.8	BZ....BOZEMAN.....PD	97.9	s 10.11	s 9.24				
	1106	130	1.29	s 9.03	34.3	BA....BELGRADE.....PD	88.4	9.57	f 9.04				
Y	1115	62	1.39	s 9.14	43.7	MN....MANHATTAN.....PD To Logan 5.3	79.0	9.47	f 8.50				
wX	1120	149	As 1.49 PM	s 9.22 ²⁰ 9.32	49.0	CH....LOGAN.....DN	73.7	L 9.39 ¹ AM	8.41 s 8.36				
X	1127	99		s 9.42	54.9	RT....TRIDENT.....PD	67.8		f 8.25				
	1135	128		f 9.53	63.2	CLARKSTON.....P	59.5		8.14				
	1141	132		f 10.03	69.2	LOMBARD.....P	53.5		f 8.06				
	1150	98		s 10.17	78.6	TS....TOSTON.....PD	44.1		f 7.51				
Y	1161	131		s 10.38	89.7	TN....TOWNSEND.....DN	33.0		s 7.37				
	1175	131		10.54	102.7	WINSTON.....P	20.0		7.20				
	1183	150		11.06	111.8	LOUISVILLE.....P	10.9		7.06				
Z	1189	66		s 11.16	118.3	JN....EAST HELENA.....D	4.4		f 6.57				
Two XYZ	1194	Yard		As 11.30 AM	122.7	HY....HELENA.....DN	0.0		L 6.50 PM				
			1.16	3.25		Time Over Subdivision		1.17	3.20				
			38.6	35.9		Average Speed Per Hour		38.2	36.8				

EXCEPT IN CENTRALIZED TRAFFIC CONTROLLED LIMITS WHEN IN SERVICE,
EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Siding.	FIRST CLASS		Distance from Helena.	Time Table No. 77D		Distance from Missoula.	FIRST CLASS	
			25	1		June 14, 1959			26	2
			Passenger	Passenger		STATIONS			Passenger	Passenger
			Daily	Daily		Telegraph Offices and Calls			Daily	Daily
T wO XYZ	1194	Yard		L 11.45 AM	0.0	CENTRALIZED TRAFFIC CONTROL	HY..... HELENA....DN	119.4	As 6.35 PM	
	1199			11.53	5.2		 TOBIN.....P	114.2	6.26	
	1202	91		11.58 AM	8.2		 BIRDSEYE.....	111.2	6.20	
	1207	125	f	12.10 PM	13.0		 AUSTIN.....P	106.4	f 6.10	
	1210	85		12.20	16.3		 WEED.....P	103.1	6.02	
	1213	91		12.28	18.6		 SKYLINE.....P	100.8	5.54	
	Y 1215	E158 W55	f	12.38	20.6		B..... BLOSSBURG.....D	98.8	f 5.46	
	1223	E60 W94	s	12.52	29.0		EN.... ELLISTON.....PD	90.4	f 5.31	
	1232	126	s	1.06	37.7		AV..... AVON.....PD	81.7	f 5.18	
	1238	92		1.16	43.5		 BRADLEY.....P	75.9	5.07	
wXY	1245	E94 W95	L 4.50 PM	s 1.30 1.50	50.9	AUTOMATIC BLOCK	GR.... GARRISON....DN	68.5	As 6.29 AM	
	1249				54.6		 PHOSPHATE....P	64.8	4.56 s 4.41	
	1254	E73	4.59	f 2.00	58.5		 GOLD CREEK....P	60.9	6.16	
	1258	ES20		2.06	62.6		 JENS.....P	56.8	f 4.25	
	XY 1266	E95	5.10	s 2.19	70.7		D..... DRUMMOND....PD	48.7	6.04	
	1278	E97 W125	5.21	f 2.31	81.2		 BEARMOUTH....P	38.2	5.54	
	1286	ES7			88.7		 NIMROD.....P	30.7		
	1290	ES45	5.32	2.44	92.0		 WILLIS.....P	27.4	5.44	
	1294	ES9			95.4		 BONITA.....P	24.0		
	1302	E96	5.42	f 2.57	102.7		 CLINTON.....P	16.7	5.35	
X	1312	E60	5.53	s 3.12	113.8	DOUBLE TRACK	BO..... BONNER....PD	6.1	f 3.31	
	TwO XYZ 1319	Yard	As 6.03 PM	As 3.24 PM	119.4		MD.... MISSOULA....DN	0.0	s 3.19	
			1.13	3.19			Time Over Subdivision	1.11	3.10	
			56.3	36.0			Average Speed Per Hour	57.9	37.7	

EXCEPT ON DOUBLE TRACK AND IN CENTRALIZED TRAFFIC CONTROLLED LIMITS, WHEN IN SERVICE,
EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72.

WESTWARD

SECOND SUB-DIVISION

EASTWARD

5

Water, Fuel Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Logan.	Time Table No. 77D			Distance from Butte.	FIRST CLASS		
				25			June 14, 1959	STATIONS	Passenger		26		
				Daily	L 1.49 PM						0.0	Daily	As 9.39 AM
Xw	1120	149		L 1.49 PM	0.0	AUTOMATIC BLOCK	CH.....LOGAN.....DN	70.7	As 9.39 AM				
	TD6	69		1.57	6.6		KS...THREE FORKS.....PD	64.1	9.28				
	TD13	69		2.03	12.5		CK..WILLOW CREEK....PD	58.2	9.22				
Y	TD19	70		2.09	19.2		SAPPINGTON.....P	51.5	9.15				
	TD31	69		2.28	31.3		CARDWELL.....P	39.4	8.57				
XY	TD38	50		2.35	38.3		WH...WHITEHALL.....PD	32.4	8.49				
	TD45	55		2.44	45.1		PIPESTONE.....P	25.6	8.40				
	TD50	52		2.56	50.3		SPIRE ROCK.....P	20.4	8.29				
	TD55	46		3.08	54.6		WELCH.....P	16.1	8.19				
Y	TD60	57		3.21	60.6		HOMESTAKE....P	10.1	8.06				
	TD65	52		3.31	65.3		SKONES.....P	5.4	7.56				
XY	TD70	Yard		3.38	69.1		...M. U. TRANSFER.P\Double	1.6	7.47				
wXZO	UO	Yard	As 3.44 PM	70.7			BY.....BUTTE.....DN	0.0	L 7.45 AM				
				1.55					1.54				
				37.0					37.3				
								Time Over Subdivision					
							Average Speed Per Hour						

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

WESTWARD

FOURTH SUB-DIVISION

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Butte.	Time Table No. 77D June 14, 1959			Distance from Garrison.	FIRST CLASS				
				259	25						26	260			
				U. P. 36 Passenger	Passenger				Passenger		U. P. 35 Passenger				
			Daily	Daily	Daily		Daily	Daily	Daily						
W XYZ O	UO	Yard	L	7.20 PM	L	3.49 PM	0.0	AUTOMATIC BLOCK	BY.....BUTTE.....DN	51.5	As	7.40 AM	As	7.30 AM	
									7.0						
XY	U7	72	As	7.35 PM		3.59	7.0		SB....SILVER BOW.....DN	44.5		7.25	L	7.15 AM	
X	U14					4.09	14.1		7.1	DU.....DURANT.....DN	37.4		7.14		
							14.7		0.6	HACKNEY.....P	36.8				
	U15	45					14.7		3.5	STUART.....P	33.3		7.09		
	U18	88				4.13	18.2		7.0	WG. WARM SPRINGS....PD	26.3		7.02		
	U25	45				4.19	25.2		3.3	GALEN.....	23.0				
	U28	818					28.5		3.1	DEMPSEY.....P	18.7		6.53		
	U33	88				4.26	32.8		7.7	DE...DEER LODGE.....PD	11.0		6.44		
X	U40	38				4.34	40.5	5.2	KOHR.....P	5.8		6.37			
	U46	45				4.40	45.7	5.8							
W XY	1245	Yard				As	4.50 PM	51.5	GE....GARRISON.....DN	0.0	L	6.29 AM			
				.15			1.01		Time Over Subdivision			1.11		.15	
				28.0			50.7		Average Speed Per Hour			43.5		28.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 25 will stop on flag at Deer Lodge to discharge passengers from Billings and east and pick up passengers for Spokane and west.
No. 26 will stop on flag at Deer Lodge to discharge passengers from Spokane and west and pick up passengers for Billings and east.

WESTWARD

FIFTH SUB-DIVISION

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from Missoula.	Time Table No. 77D June 14, 1959		Distance from Paradise.	FIRST CLASS	
			25	1					26	2
			Passenger	Passenger					Passenger	Passenger
			Daily	Daily					Daily	Daily
TO XYZ	1319	Yard	L 6.10 PM	L 3.39 PM	0.0	STATIONS		99.9	As 5.08 AM	As 2.55 PM
	1325	69	A 6.18 PM	A 3.48 PM	6.6	Telegraph Offices and Calls		93.3	L 4.55 AM	L 2.44 PM
	RE 5	90			12.7	MA... MISSOULA... DN MD... 6.6		87.2		
	RE11	126			17.3					
	RE15				22.1	DS... DE SMET... DN				
	RE20	91			26.4	 SCHILLING..... P				
	RE25	128			31.5	 FRENCHTOWN..... P				
	RE30	98			36.9	 HUSON..... P				
	RE36	96			41.9	 NINE MILE..... P				
X	RE42	131			48.3	 LOTHROP..... P				
	RE50	130			56.8	 PLATEAU..... P				
	RE58	126			64.3	 CYR..... P				
	RE63	96			69.5	RU... RIVULET... PDN				
XY	RE71	82			77.9	 WESTFALL..... P				
	RE76	126			82.6	QN... SUPERIOR... PD				
	RE81	76			87.0	 SPRING GULCH..... P				
	RE89	126			94.9	G... ST. REGIS... PD				
wXY	1390	Yard			99.9	 TOOLE..... P				
						 DONLAN..... P				
						 QUINNS..... P				
						PD... PARADISE... DN				
			.8	.9		Time Over Subdivision			.13	.11
			49.5	44.0		Average Speed Per Hour			30.5	36.0

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

WESTWARD

SIXTH SUB-DIVISION

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from De Smet.	Time Table No. 77D June 14, 1959		Distance from Paradise.	FIRST CLASS	
			25	1					26	2
			Passenger	Passenger					Passenger	Passenger
			Daily	Daily					Daily	Daily
	1325	15	L 6.18 PM	L 3.48 PM	0.0	STATIONS		64.2	A 4.55 AM	A 2.44 PM
	1332	38	6.30	4.01	6.2			58.0	4.43	2.32
XY	1335	38	6.42	4.12	10.6	Telegraph Offices and Calls		53.6	4.34	2.23
	1340	33	6.52	4.21	15.5	DS... DE SMET... PD		48.7	4.21	2.09
X	1346	34	7.01	4.32	21.1	 NAGOS..... P		43.1	4.09	1.58
	1356	33	7.11	4.42	30.8	 EVARO..... P		33.4	3.59	1.46
XY	1363	88	7.19	4.51	37.9	 SCHLEY..... P		26.3	3.51	1.38
	1370	35	7.27	4.59	44.5	 ARLEE..... P		19.7	3.44	1.30
	1378	35	7.35	s 5.07	51.6	RI... RAVALLI... PD		12.6	3.36	s 1.22
	1384	35	7.43	5.17	58.6	JO... DIXON... PD		5.6	3.27	1.13
wXY	1390	Yard	As 7.52 PM	As 5.28 PM	64.2	 McDONALD... P		0.0	L 3.20 AM	L 1.06 PM
						PA... PERMA... PD				
						 KNOWLES.....				
						PD... PARADISE... DN				
			1.34	1.40		Time Over Subdivision			1.35	1.38
			40.9	38.5		Average Speed Per Hour			40.5	39.3

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Nos. 1 and 2 will stop on flag at Ravalli to pick up or discharge passengers to and from points Spokane and west.

WESTWARD EIGHTH SUB-DIVISION EASTWARD
(PARK BRANCH)

7

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Livingston.	Time Table No. 77D		Distance from Gardiner.
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
TWO XYZ	1071	Yard	0.0	VS.....LIVINGSTON.....DN	54.1	
	TB10	23	10.3	10.3 BRISBIN.....	43.8	
	TB17	S 7	17.1	6.8 PRAY.....	37.0	
	TB20	17	20.3	3.2 CHICORY.....	33.8	
	TB23	S 10	23.2	2.9 EMIGRANT.....P	30.9	
X	TB26	18	26.2	3.0 MERRIMAN.....	27.9	
	TB31	29	30.8	4.6 DAILEY.....P	23.3	
	TB37	S 6	37.5	6.7 CARBELLA.....	16.6	
	TB40	S 8	40.4	2.9 SPHINX.....P	13.7	
	TB49	24	49.1	8.7 ELECTRIC.....	5.0	
				5.0		
XY	TB54	40	54.1	GD.....GARDINER.....D	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

NINTH SUB-DIVISION
Westward (CAMP CREEK BRANCH) Eastward

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Manhattan.	Time Table No. 77D		Distance from Ancney.	EASTWARD— Ancney to Manhattan
				June 14, 1959			
				STATIONS			
				Telegraph Offices and Calls			
Y	1115	62	0.0	MN....	MANHATTAN....PD	14.9	
	TR3	S 7	3.0		3.0WHITE.....	11.7	
	TR5	S 7	4.5		1.5BUELL.....	10.4	
	TR7	28	6.7		2.2AMSTERDAM.....	8.2	
	TR10	S 9	10.2		3.5ARNOLD.....	4.7	
Y	TR15	16	14.9		4.7ANCNEY.....	0.0	

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD
TRAINS OF THE SAME CLASS.**

TWELFTH SUB-DIVISION
Westward (PHILIPSBURG BRANCH) Eastward

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Drummond.	Time Table No. 77D		Distance from Philipsburg.	EASTWARD— Philipsburg to Drummond.
				June 14, 1959			
				STATIONS			
				Telegraph Offices and Calls			
XY	1266	95	0.0	D.....	DRUMMOND.....PD	25.8	
	RC6	19	6.1		HALL.....	19.7	
	RC15	11	15.2		MAXVILLE.....	10.6	
XY	RC26	Yard	25.8	PG.....	PHILIPSBURG.....D	0.0	

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD
TRAINS OF THE SAME CLASS.**

WESTWARD ELEVENTH SUB-DIVISION EASTWARD

(RUBY VALLEY BRANCH)

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Whitehall.	Time Table No. 77D		Distance from Alder.
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
XY	TD38	50	0.0	WH.....WHITEHALL.....DN	45.3	
	TJ11	824	11.5	11.5WATERLOO.....	33.8	
	TJ16	8 3	15.7	4.2SILVER STAR.....	29.6	
	TJ26	25	26.2	10.5 TB.....TWIN BRIDGES.....D	19.1	
	TJ35	14	35.4	0.2 SD.....SHERIDAN.....D	9.9	
	TJ43	8 4	43.2	7.8LAURIN.....	2.1	
Y	TJ45	45	45.3	2.1 AD.....ALDER.....D	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

WESTWARD EASTWARD

THIRTEENTH SUB-DIVISION

(BITTER ROOT BRANCH)

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Missoula.	Time Table No. 77D		Distance from Darby.
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
TH XYZ	1319	Yard	0.0	MD....MISSOULA....DN	65.4	
	RD 4	14	4.0	 ^{4.0} POST.....	61.4	
	RD11	40	11.5	 ^{7.5} LOLO.....	53.9	
	RD20	26	20.5	 ^{9.0} FLORENCE.....	44.9	
	RD30	30	29.6	SC... ^{9.1} STEVENSVILLE....D	35.8	
	RD36	30	36.0	VI..... ^{6.4} VICTOR.....D	29.4	
	RD44		43.9	OD... ^{7.9} CORVALLIS.....D	21.5	
XY	RD49	44	48.6	HA.... ^{4.7} HAMILTON.....D	16.8	
	RD51	8 7	51.5	 ^{2.9} GRANTSDALE.....	13.9	
XY	RD65	12	65.4	DA..... ^{13.9} DARBY.....D	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

WESTWARD EASTWARD

FOURTEENTH SUB-DIVISION

(FLATHEAD VALLEY BRANCH)

Water, Fuel, Scales, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Dixon.	Time Table No. 77D		Distance from Polson.
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
XY	1363	Yard	0.0	JO.....DIXON.....D	33.2	
	RM 2	8 4	1.5	AGENCY.....	31.7	
	RM 5	13	5.0	MOIESE.....P	28.2	
	RM 9	8 5	8.7	D'ASTE.....	24.5	
	RM13	53	13.0	CR.....CHARLO.....D	20.2	
	RM20	35	19.9	RN.....RONAN.....D	13.3	
	RM25	18	25.0	PABLO.....P	8.2	
	RM26	23	26.0	DUNHAM.....		
XY	RM33	Yard	33.2	S.....POLSON.....D	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

TENTH SUB-DIVISION
WESTWARD (RED BLUFF BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Sappington	Time Table No. 77D		Distance from Norris
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
Y	TD 19	70	0.0	SAPPINGTON.....	21.3	
	TE 9	15	10.0	HS.....HARRISON.....D	11.3	
Y	TE20	20	21.3	NO.....NORRIS.....D	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

EIGHTEENTH SUB-DIVISION
WESTWARD (PHOSPHATE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes, and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Phosphate	Time Table No. 77D		Distance from M. P. 4
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
X	1249		0.0	PHOSPHATE.....	4.7	
.....			4.7	 4.7 M. P. 4.....	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

SIXTEENTH SUB-DIVISION
WESTWARD (BURKE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Wallace.	Time Table No. 77D		Distance from Burke.
				June 14, 1959		
				STATIONS		
				Telegraph Offices and Calls		
XYZ	RK37	Yard	0.0	WC.....WALLACE.....D	6.9	
	RF 7	16	6.9	BURKE.....	0.0	

EASTWARD—
Burke to Wallace.

BETWEEN WALLACE AND BURKE TRAINS WILL BE GOVERNED BY UNION PACIFIC TIME TABLE AND RULES.

FIFTEENTH SUB-DIVISION
(COEUR D'ALENE BRANCH) 9
WESTWARD EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from St. Regis.	Time Table No. 77D June 14, 1959		Distance from Wallace.
				STATIONS		
				Telegraph Offices and Calls		
YX	RE71	Yard	0.0	G.....	ST. REGIS.....PD	56.8

BETWEEN ST. REGIS AND HAUGAN TRAINS WILL BE GOVERNED BY C. M. ST. P. & P. TIME TABLE AND RULES.

	RK19		18.7	HU.....HAUGAN.....DN	38.1	
X	RK24	27	24.3	SALTESE.....	32.5	
	RK33		33.2	BORAX.....	23.6	
	RK37	813	36.6	SOHON.....	20.2	
	RK38	E20 W30	38.1	LOOKOUT.....	18.7	
	RK42	21	41.7	DORSEY.....	15.1	
	RK47	12	47.3	LARSON.....	9.5	
	RK50	24	50.0	MULLAN.....	6.8	
	RK51	S50	50.7	MORNING.....	6.1	
XYZ	RK57	Yard	56.8	WC.....WALLACE.....D	0.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

SEVENTEENTH SUB-DIVISION
(SUNSET BRANCH)
WESTWARD EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Wallace.	Time Table No. 77D June 14, 1959		Distance from Bunn.
				STATIONS		
				Telegraph Offices and Calls		
4 XYZ	RK57	Yard	0.0	WC.....WALLACE.....D	3.1	
	RG 3	11	3.2	BUNN.....	0.0	

EASTWARD—
Bunn to Wallace.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

COMMERCIAL SPURS

First Sub-Division

	Miles from Livingston	Car Capacity
Stanley	67.5	6
Holker	84.3	10
Penwell	115.5	8

Third Sub-Division

	Miles from Helena	Car Capacity
Fort Harrison	4.3	4
Calcium	26.8	6
Bradman	75.3	9
McQuarrie	106.4	25

Fourth Sub-Division

	Miles from Butte	Car Capacity
Rocker	4.3	14

Fifth Sub-Division

	Miles from Missoula	Car Capacity
Grass Valley	8.8	19
Fishcreek	45.1	70
Cedars	60.3	35
Haley	60.6	4

Eighth Sub-Division

	Miles from Livingston	Car Capacity
Allens	4.5	5
Stock Spur	23.8	10

Tenth Sub-Division

	Miles from Sappington	Car Capacity
Shaw Spur	12.5	4

Eleventh Sub-Division

	Miles from Whitehall	Car Capacity
Sage	19.6	15

Twelfth Sub-Division

	Miles from Drummond	Car Capacity
Sherryl	8.6	9

Thirteenth Sub-Division

	Miles from Missoula	Car Capacity
Smith	3.2	12
Kenspur	23.1	4
Bass	26.1	18
Bing	34.0	16
Wood	36.7	15
Cobb	40.9	42
Quast	42.3	16
Charles Heights	57.3	14

Fifteenth Sub-Division

	Miles from St. Regis	Car Capacity
McKinnis	48.9	11
Compressor	52.6	2
Golconda	54.1	8
Gentry	55.4	2

Sixteenth Sub-Division

	Miles from Wallace	Car Capacity
Webb	1.7	4
Markwell	2.2	3
Dorn	5.3	12

RAILROAD CROSSINGS AND INTERLOCKINGS.

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First Sub-division—

Second Sub-division—

Sappington—C. M. St. P. & P.—Automatic Interlocking.

Third Sub-division—

2.8 miles west of Helena—G. N.—Automatic Interlocking.

Fourth Sub-division—

Silver Bow—U. P.—Interlocking.

Dempsey—C. M. St. P. & P.—Automatic Interlocking.

Fifth Sub-division—

Huson—C. M. St. P. & P.—Automatic Interlocking.

Ninth Sub-division—

1.5 miles west of Manhattan—C. M. St. P. & P.—Crossing.

Eleventh Sub-division—

Two miles west of Whitehall—C. M. St. P. & P.—Interlocking.

Twelfth Sub-division—

Drummond—C. M. St. P. & P.—Automatic Interlocking.

Fifteenth Sub-division—

0.4 miles east of Wallace Station—U. P.—Crossing.

CROSSOVERS.

Third Sub-division—

MP2-Helena, Phosphate, Gold Creek, Jens, Drummond, Bearmouth,
Nimrod, Bonita, Clinton, McQuarrie, Bonner, Missoula.

L. L. WOLLSCHLAEGER,
Ass't Supt.

J. R. ULYATT,
Trainmaster.

H. J. WALTERS,
Trainmaster.

W. J. EYER,
Trainmaster.

D. D. THOMPSON,
Trainmaster.

J. R. GAMMILL,
Chief Dispatcher.