

#### COMPANY SURGEONS

Dr. Abbott Skinner, Chf. Med. Of	MeerSt. Paul, Minn.
*Dr. Charles T. Eginton, Asst. Ch.	
*Dr. P. E. Kane	
Dr. Robert H. Leeds	
*Dr. R. K. West	Cut Bank. Montana
Dr. James R. Markette	Cut Bank, Montana
*Dr. R. W. Cummings	Shelby, Montana
*Dr. R. J. Stanchfield	Shelby, Montana
Dr. Porter S. Cannon	Conrad, Montana
Dr. R. W. Jensen	Culbertson, Montana
Dr. K. Hamilton	Dodson, Montana
Dr. Evon L. Anderson	Fort Benton, Montana
*Dr. R. B. Richardson, Gt. Falls C	linicGreat Falls, Montana
Dr. J. C. Wolgamot	
Dr. L. C. Howard	Great Falls, Montana
Dr. David Gregory	Glasgow, Montana
*Dr. Philip A. Smith	Glasgow, Montana
*Dr. D. S. MacKenzie, Jr., Havre	ClinicHavre, Montana
Dr. D. J. Almas	
Dr. C. W. Lawson	Havre, Montana
*Dr. N. A. Franken	Havre, Montana
Dr. R. Wynne Morris	Helena, Montana
*Dr. Thos. L. Hawkins	
*Dr. Phillip E. Griffin	Billings, Montana
Dr. E. C. Hall	Laurel, Montana
*Dr. Paul Gans	Lewistown, Montana
Dr. O. A. Swenson	Fairview, Montana
*Dr. J. P. Craven	
Dr. Edward J. Hagan	Williston, North Dakota
Dr. R. D. Knapp	Wolf Point, Montana
*Designates also Examining Surg	00D.

## OPHTHALMIC SURGEONS (Ryo Doctors)

Dr. W. L. Forster	Havre	Montana
Dr. Cecil M. Hall .	Great Falls,	Montana

J. R. McLELLAN, Chief Dispatcher,

C. E. EUDY, Chief Dispatcher.

M. J. SOMMERS, Asst. Supt.

W. H. LITTLE, Trainmaster.

V. W. BICE, Trainmaster.

D. S. NELSON, Trainmaster.

D. D. DAHL, Asst. Trainmaster.

# GREAT NORTHERN RAILWAY COMPANY

# **BUTTE DIVISION**

# TIME TABLE 94

EFFECTIVE 12:01 A. M. MOUNTAIN TIME

**Sunday, April 30, 1961** 

H. H. HOLMQUIST, Superintendent.

C. M. RASMUSSEN, General Manager.

A. W. CAMPBELL General Superintendent Transportation.

Printed in U.S.A.

2	2 WESTWARD FIRST SUBDIVISION EASTWARD																
g	Cap	ar ocity			Fi	RST CL	ASS		Time Table	_			FIR	ST CLA	SS		
1 2 5	5	1 A				27	31	Distance from Baisville	No. 94 Effective April 30, 1961	Telegraph Cells	1 0 E	SIQNS	28	32			
Shaffon	1	S T				Dally	Delly	1 2 2	STATIONS	1 2	E S	<u> </u>	Delly	Delly		]	
685 699	115 174 162	181 74				L 9.30pm	L 8.20Am	14.26	BAINVILLE*	8 00	271.17 256.91	DJKP DNPW	A 2.10Am s 1.50	A 4.30pm			
705	162	5						19.76	5.50 BLAIR	<u></u>	251,41	•					
722 733	253 162	46 162				s 10.22		33,47 47,46	13.71 BROCKTON 13.99 POPLAR★	BR PO	237.70 223.71	DP DHPW	s 1.06				
748 753 765	162 274 162	29 341 37				s 11.00	9.27	62,24 68,65 79,93	14.78 MACON	wo go	208,93 202,52 191,24	P DMPW DP	s 12.43 <sub>Am</sub>	3.25			
772		146						87.62	7.69 FRAZER★	FR	183,55	DP					
777 789 803	163 162	82 742				s 11.55	10.12	92.66 103.71 118.22	KINTYRE 11.05 NASHUA 14.51 QLASQOW★	NA GW	178,51 167,46 152,95	DP BONKO PRWIY	s 11.45	2.35			•••••
81 5 828	162 257	27 85				s 12.27Am		129.96 144.03	11.74 TAMPICO	HD	141.21 127.14	P DP	s   .				
842 860	197 154	123 <b>3</b> 4				s 12.40		1 <b>56.7</b> 9 171.19	12.76 ★ 14.40 BOWDOIN	SF	114.38 99.98	P	s 10.55				
869 880 886	162 214 139	134 98 50				s 1.10	11.10	183,80 193,37 201,24	12.61	MF WA DN	87.37 77.80 69.93	DIEFW DF	s 10.24	1.24			
901 913	143	23 52				s 1.55	11.49	214.56 228.38	15.32 SAVOY \$AVOY \$ARLEM\$	HA	54.61 42.79	DNPW	s 9.35	12.43			
925 935	143	32 398				s 2.20		240 <u>.2</u> 4 249,49	11.86 zurich		30.93 21,68	P	s 9.18				
943	195	2808				A 2.55Am	A 12.30Pm	257.51	13.66 HAVRE*	HV	13.66	BDNKO PRWXZ	ւ 8.55թո	L12.01Pm			
						5.25 50.06	4.10 65,08		Time Over Subdivision Average Speed Per Hour				5.15 51.65	4.29 60.48			

#### CONDITIONAL STOPS

Trains 31 and 32 will stop at Wolf Point and Malta to receive or discharge revenue passengers from or to points Spokane and West or Minneapolis and East where these trains are scheduled to Stop. These trains will also stop at Glasgow to receive or discharge revenue passengers from or to points Minot and East or Spokane and West where these trains are scheduled to stop.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 10.

	WESTWARD SECOND SUBDIVISION EASTWARD 3																		
	Capa		SECONE	CLASS	FIR	ST CLA	ss		Time Table	Ι.				FIR	ST CLA	ss	SECO	OND CL	ASS
os Numbe			461	478	31	3	27	Distance from Havre	No. 94 April 30, 1961 Effective		Telegraph Calls	Distance from Cut Bank	SIGNS	32	4	28	462	494	
Saf	Sidhq	Other Tracks	Dally	Dally	Dally	Daily	Dally	HOY	STATIONS	] ;	<u> </u>	20		Daffy	Daily	Daily	Dally	Dally	
956		2808	L 4.00pm	L 6.00Am	L12,40pm	L 3.30Am	L 3.15Am				HV	128.91	BPRKD NWOXZ	A11.50Am	A 8.10pm	a 8.30pm	A 2.30pm	A 9.50 <sub>Pm</sub>	
961		29	4.10	6.10	ı	A 3.35Am	3.20	4.03	PACIFIC JCT.	;  <u>.</u> .	1	124.88	JPY		L 8.02pm	8.25	2.20	9.40	
967	127	7	4.20	6.20	12.51		3.26	9.92	BURNHAM		1	118.99	P	11.37		8.18	2.10	9.31	
976	127	43	4.40	6.40	10.1		3.36	19.35	KREMLIN		KN	109.56	DNP	11.27		<b>8.</b> 08	1.56	9.19	
986	124	33	5.00	7.00	1.11		3.47	29.47	10,12 GILDFORD 5.90		GR	99.44	DP	11.16		<b>7.</b> 58	1.41	9.03	
992	58	30	5.10	7.10	1.17		3.53	35.37	HINGHAM		на	93,54	DP	11.10		7.53	1,30	8.53	
998	139	35	5.20	7.20	<b>1.23</b>		3.59	41.34	RUDYARD*	Ì	RU	87,57	DP	11.04		7.48	<b>1</b> .23	8.43	
1004	125	45	5.30	7.30	1.29		4.06	47.58	6.24 INVERNESS		RN	81,33	DP	10.57	<b>[</b> ]	7.42	1.05	8,32	
1008	• • • • •	53	5.35	7.35	1.33		4.10	51.42	JOPLIN	_	10	77.49	DP	10.53		7.38	12.56	8.26	
1013	144	<b></b>	5.40	7.40	1.36		4.13	54.39	2.97 BUELOW 7.10	.		74.52	P	10.50		7.35	12.51	8.21	
1018	127	153	5.50	7.50	1.43		4.20	61.49	CHESTED +	•	CH	67.42	DNPW	10.41		7.28	12.33	8.03	]
1024	135	33	5.58	7.58	1.49		4.25	67.03	<b>Tiber</b>	₹ .	••••	61.88	P	10.35	<b> </b>	7.22	12.24	7.54	
1031	115	26	6.08	8.08	1.57		4.32	74,56	7.53 LOTHAIR 5.98		AR	54,35	DP	10.27		7.15	12.12	7.42	
1037	57	42	6.16	8.16	2.03		4.38	80.54	GALATA	_	GA	48.37	DP	10.21		<b>7.</b> 09	12.02Pm	7.32	
1043	137	24	6.24	8.25	2.09	<b>.</b>	4.44	86,56	DEVON		СВ	42,35	DNP	10.15		7.03	11.52	7.22	
1052	134	74	6.35	8.37	2.18		4.52	95.16	DUNKIRK	.		33.75	P	10.06		6.55 461-494	11.40	7.10	
1061		1332	494-28 6.45	8.50	s 2.30		A 5.01 L 5.11	104.64	9.48 \$HELBY*		sı.	24.27	BRKDNP WOIYXJ	s 9.55		L 6.45 A 6.37	11.25	28-461 <b>6.45</b>	
1063			6.54	8.54	2.33		5.13	106,13	1.49 s. G. JCT			22.78	PXJ	9.49		6.35	11.20	6.40	
1074		31	7.10	9.10	2.48		5.25	117,67	HETHRIDGE		DG	11,24	DP	9.37		6.23	11.05	6.25	
1087		285	A 7.30Pr	A 9.30Am	A 3.03Pm		A 5.45Am	128,91	2cut BANK★		СТ		BDNIK PRWX	L 9.25An	1	ь 6.10рл	L10.40Am	L 6.15Pn	1
====			3.30 36.83	3.30 36.83	2.23 54.08	.5 48.36	2,30 51,56		Time Over Subdivision Average Speed Per Hour	= =				2.25 53.34	.8 30.23	2,20 55,24	3.50 33.63	3.35 35.15	

Westward trains are superior to eastward trains of the same class.

#### **CONDITIONAL STOPS**

Trains 31 and 32 will stop at Chester and Cut Bank to receive or discharge revenue passengers from or to points Williston and East or Spokane and West where these trains are scheduled to stop.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 10.

- 1									i	_					1	
		ar acity				FIRST	CLASS		Time Table				FIRST	CLASS		
on Number	Đ	2.0				235	3	Distance from Pacific Jct.	No. 94 Effective April 30, 1961	Telegraph Calls	Distance from Sweet Grass	SIGNS	4	236		
Staffon	Siding	Other Tracks				Daily Ex. Sun.	Dally	P. P.	STATIONS	20	Swe		Dally	Dally Ex. Sun.		
961							L 3.35Am		PACIFIC JCT	ļ	256.75	JPY	A 8.02Pm			
Z 11	48	10					3.47	10.88	10.88 LAREDO 9.82	ļ	245.87	P	7.49			
Z 20	91	38					3.59	20.70	BOX ELDER	BX	236.05	DP	7.39			
Z 31	90	115					s 4.20	31.52	BIG SANDY*	BS	225,23	DNP	s <b>7.</b> 28			
Z 45	87	25					4.35	45,41	13.89 VIRGELLE	<b></b> .	211.34	P	7.09			
							4.55	62,21	16.80 CHAPPELL	co	194,54	DP	6.47			
Z 62 Z 75	92	20 72					s 5.20	74.71	12.50 FORT BENTON*	BN	182.04	DNP	s 6.28			
- /3	72								15.69							
Z 91	75	36		· · · · · · · · · · · · · · · · · · ·			5.40	90.40	CARTER 5.00	CA	166.35	DP	6.07			ļ
Z 96	29	20					5.47	95.40	FLOWEREE		161.35	P	6.01			
Z103	86	29					5.56	102.98	PORTAGE 5.59	RE	153.77	DP	5 <b>.</b> 52			
Z108	100	19				L 7.00Am	6.03 A 6.20	108.57	SHEFFELS 10.65 GREAT FALLS★	PD	148.18	P BDNJK PRXW	5.45 L 5.30	A 4.50Pm		
Z119				•••••		L /.UUAm	L 6.40	119.22		-	137.53	BDNJK	A 12.45	A 4.50Pm		
Z119						A 7.03Am	6.43	119.85	w.s.JcT★	GS	136.90	OPRWXYZ	12.42	L 4.46Pm		
••••	•••••	•••••					6.48	122.95	EMERSON JCT 8,37	·····	133.80	15	12.37			
ZB12	153	19					7.01	131.32	VAUGHN	BY	125,43	DPJXR	12.23			
ZB19	48	6				······	7.09	138.00			118.75	Р	12.13		• • • • • • • • • • • • • • • • • • • •	
ZB27	123	26					7.18	145.33		PO	111.42	DPJXYR	12.03Pm		•••••	•••••
ZB37	121	58					s 7.36	155.89	10.56 <b>DUTTON</b> ★	DU	100.86	DNP	s 11.50			
ZB40	58	13					7.41	158,93	ACME		97.82	P	11.45			
ZB45	58	28			<b> </b>		7.47	163.29	COLLINS	ON	93.46	DP	11.39			
ZB55	96	32					s 8.01	173.25	BRADY	BA	83.50	DP	11.28			
ZB69	173	274					s 8.20	186.65	conrad★	RD	70.10	DNP BWXYR	s 11.10			
							8.25	189.87	M. W. JCT		66.88	PJ,	10.56			
ZB79	131	20					8.37	197.51	7.64 LEDGER	FA	59.24	DP	10.46			
ZB84	47	14					8.44	202.15	4.64 FOWLER		54.60	P	10.40			
ZB91	121	6					8.54	208.68	NAIŠMITH	••••	48.07	P	10.30			
1061							A 9.15Am	21 <b>7.9</b> 0	\$HELBY★	SJ	38.85	DNPBJY KORWX	L 10.15Am			
			TRAINS	BETWE	EN SHEL	BY AND	S. G. J	CT. W	ILL BE GOVERNED BY	Y SE	COND	SUBDIV	ISION :	SCHEDU	LES	
								1	s. 1.49	1						1
ZB120	47	114	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			•••••	219.39	18.58 KEVIN	K	37.36 18.78	XIP XDP	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••	ļ
ZB130	22	64						248.39	10,42 SUNBURST	su	8.36	XDP			•••••	
EB139	18	92						25675	8.36 SWEET GRASS	6		BDKPRXY				
	ŀ					.03 12.6	5.40		Time Over Subdivision		1		9.47 22.35	.04 8.21		

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 10.

WE	STV	WAI		JRTH SUBDIVI	SIO		ASTV	WARD	WE	FIFTH SUBDIVISION WESTWARD					EASTWARD 5			
Numbers	Cab		SECOND	No. 94	aph Call	Distance from Great Fails	SIGNS	SECOND CLASS 240	Numbers	Car Ca	spacity	FIRST	4	Time Table No. 94	4	SIGNS	FIRST	
Staffon	Sidings	Other	Daily Ex. Sun.	Effective Apr. 30, 1961 STATIONS	Telegraph	Distan		Dally Ex. Sun.	Station N	Sidhgs	Other	235	Distance from Great Fa	April 30, 1961	Telegraph Calls	J. GRS	Dally	
ZD 237		<u> </u>	l	BILLINGS	BG	<u> </u>	BCDNKO RWXY	l		- W	<del>i                                    </del>	Ex. Sun.	i	STATIONS	i	BONJKP	Ex. Sun. A 4.50pm	
			WEEN MO Y NORT	DSSMAIN AND BIL HERN PACIFIC RY.	LING TIM	is ani Ie tae	D LAU BLE &	REL BE RULES.	Z 119	TRAI	2539 INS B	FTWEEN	W. S.	JCT. AND GREAT	FAL	LS BE		
ZD 222		12		MOSSMAIN		222,72	JPXY			GO	VERN			SUBDIVISION SCH	T	BDNJK	. 445	
	••••			N. P. RY. JCT	••••	218.78	λx		Z 130	39	38	.L 7.03An	0.63 14.08	<b>W. S. JCT</b> ★	GS	OPRW XYZ DP	A 4.46Pm 4.26	
ZD 218	47	25 24		HESPER 5,27 RIMROCK	H\$	218.69	DPX			·				14,50	-			
ZD 213 ZD 186	121	57		27.06 BROADVIEW	ВW	186.36	DNP		Z 145 Z 153	40 32	102	s 7.40	28.58 36.79	8.21 HARDY	. Q	DP P	s 4.09 3.58	
ZD 174	47	18		12.05 BELMONT		174.31	P		Z 160	39		8.03	44.39	MID CANON	ļ	P	3.48	
ZD 174 ZD 166	122	24		7.56 CUSHMAN		166.75			Z 167	40	39	f 8.13	51.51	7.12 CRAIG 7.88	·	P	f 3.38	
ZD 153	46	14		13.08 FRANKLIN 12.61	<b> </b>	153.67	P		Z 175	44	9	s 8.25	59.39	WOLF CREEK	wc	DP	s 3.28	
ZD 141	121	28		13.46		141.06	P		Z 184	40	9	8.40	68,59	9,20 SIEBEN 12,53	ļ	Р	3.12	
ZD 127	. 46			OXFORD		127.60	DKP		Z 197	97	15	s 8.58	81.12	12.53 SILVER CITY 16.67	HN	P BDNKP WXY	s 2.57 s 2.32	
ZD 120	127	89		JUDITH GAP 12,32	JU .	120.75	WYN		Z 214		288	s 9.23	97.79	14.58	-			
ZD 108 ZD 92	47 58	34 76		BUFFALO 15.37 HOBSON	но	93.06	P DP		Z 229	<u>-</u> _	26	f 9.45	112.37	CLÂNCY 7.13 CORBIN	· ····	P	f 2.00	
ZD 92 ZD 87	117	52	L 10.50Am	5.31 MOCCASIN	WC	87.75	DJPXYR	A 3.23Am	Z 236	57 47	12	9.59	119.50	6.41 AMAZON		P	1.49	
ZD 82	122	49		BENCHLAND	BD	82.30	DP	f 3.13				1		6.31	<u>                                     </u>		s 1.26	
ZD 76	65	46	s 11.10	WINDHAM	WD	76.19	DP	f 3.03	Z 250 Z 257	47	34 15	s 10.25 s 10.40	132,22	7.70 BASIN	RO	DP P	s 1.26 s 1.10	
ZD 68	57		s 11.23	7.16 <b>STANFORD</b> 10.67	8D	69.03	DNPW	s 2.50	Z 269	39		. 11.00	151.94	12.02 ELK PARK		Р	12.52	
ZD 58	49	1	s 11.41	<b>MERINO</b> 6.21	••••	58.36	P	1 2.31	Z 279	42	16	11.10	160.38	WOODVILLE		Р	12.42	
ZD 52	47	35	10.15-	GEYSER 12.39 RAYNESFORD	GY RF	52.15 39.76	DP DP	s 2.20 f 1.58	Z 288		546	A 11.40Am	170.90	10.52 BUTTE	DX	BDNJKO PRWXYZ	ь 12.20 <b>Р</b> m	
ZD 39	47	<del> </del> -		5.30				1 1.48				4.37	-	Time Over Subdivision	-		4,06	
ZD 34 ZA 28	129	40	f 12.25 f 12.35	BLYTHE 5,95 ARMINGTON		34.46 28.51	P P	f 1.48				36.88	1	Average Speed Per Hour	1		38.54	
ZA 26		64	10.70	1.98 BELT	В	26,53	DP	s 1.33				STY	TH S	SUBDIVISION				
ZA 22	123	16		4.93 <b>WAYNE</b> 3.13	••••	21.60	P	1 1.24	WE	STW	'ARI	,	`		E	VT2!	VARD	
ZA 19	••••	19	f 12.54	FIFE		18.47		1 1.18		Co	,	SECOND		Time Table	1		SECOND	
ZA 10	46	58		8.39 GERBER	•••••	10.08	P BDNJKP	1 1.03	nbers	Capa		CLASS	8	No. 94	콩		CLASS	
Z 119	•••••	2539	A 1.30 <b>р</b> т	GREAT FALLS*	PD		RXW	L 12.45Am		, l		333	nce from	Effective		SIGNS	334	
			2.40	Time Over Subdivision				2.39	Staffon	Sidings	Other Tracks	Mon., Wed.	Distance Saco	April 30, 1961 STATIONS	- T		Mon., Wed. and Fri.	
			2.40 <b>32</b> .9	Average Speed Per Hour				2.38 33.3	842		287	i		\$ACO	SF	BDNJK PRY	A 5.40Pm	
		<u> </u>	<u> </u>		l	l .	1	l	SH 9	40	51	s 8.00	8.73	8.73 COLE		Р	s 5.10	
									SH15		24	8.30	15.31	6.58 TATTNALL		Р	f 4.45	
								ŀ	SH26	•••••	34	s 9.15	25.87	WHITEWATER	<u> </u>	DP	s 4.00	
									SH39			s 10.00	38.82	LORING	N	DP	s 3.15	
									SH54	•••••		10.50	54.12	CHAPMAN	R	P DP	f 2.25 s 1.45	
									SH67			s 11.30	67.14	11.58				
									SH79		44		78.72	HOGELAND	<u>×</u>	DPRY	L 1.00pm	
												4,45 16.57		Time Over Subdivision Average Speed Per Hour			4.40 16.86	
	Westward trains are superior to eastward trains of the same class on the Fourth, Fifth and Sixth Subdivisions.																	

Westward trains are superior to eastward trains of the same class on the Fourth, Fifth and Sixth Subdivisions.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 10.

6 SEVENTH SUBDIVISION EASTWARD									
Station Numbers	Capacity of Tracks	SECOND CLASS 239 Daily Ex. Sunday	No. 94  Effective April 30, 1961		Telegraph Calls	Distance from Moccasin	SIGNS	SECOND CLASS 240 Daily Ex. Sunday	
ZF30 TRA BE G	INS BET	L 7.10Am WEEN L ED BY C.	EWIS	LEWISTOWN TOWN AND SF	WN PRIN TIME	30.73 G CRI TABI	BDJKP RXY EEK JUI LE AND	A 5.25Am	
ZF20	25	L 7.35Am f 7.39		9.22 NG CREEK JCT 1.19 KINGSTON		21.51 20.32	JPR	A 4.57Am	
ZF14	34	s 7.58		6,09 ROSSFORK		14,23		s 4.34	
ZF 8 ZD87	34 83	s 8.19 <u>A 8.42A</u> m	· · · · · · · ·	KÖLİN 7.52 MOCCASIN	MC_	7,52	DP DJPRXY	s 4.13 L 3.50Am	
P	astward t	1.07 19.3	Aver	e Over Subdivision age Speed Per Hour ior to westward	train	of th	o same r	1.07 19.3	
	STWAI		GH7				EASTV		
Starton Numbers	Capacity of Tracks		Distance from Vaughn	Time Tab No. 94 Effective April 30, 196 STATION	ole 51	Telegraph Calls	SIGNS		
ZB12	19		5.64	VAUGHN. 5.64DRACUT JCT		. BY	DJPRXN		
ZE 9	22		8.83	3.19 SUN RIVER			JPR		
ZE14	27		13.34	4.51 FORT SHAV			Р		
ZE19	26		18.97	5.63 SIMMS		. SM	DP		
ZE25	26		22,90	3.93 LOWRY					
ZE30	14		29,41	6,51 <b>RIEBELING</b> 12.29	1		•••••		
ZE42	34		41.70	Time Over Subdivi	sion	GN	DPRY		
7777	STWAI		TRIM	. Average Speed Per	Hour	NT.	TO A COTT	I I I	
WE	OI WAI		IINT			14	EASTV	VAKD	
Staffon Numbers	Capacity of Tracks	SECOND CLASS 373 Mon., Wed., Fri.	Distance from Power	Time Tab No. 94 Effective April 30, 196 STATION	51	Telegraph Calls	SIGNS	SECOND CLASS 374 Mon., wed., Frl.	
ZB27	26	L 8.12Am		POWER		. PO	DJPRXY	A 1.50Pm	
ZG 6	10	t 8.27	5 <b>.7</b> 2	CORDOVA 5,88				t 1.30	
ZG12	24	f 8.48	11.60	9,62			••••••	t 1.10	
			I EAS	IEASTHAM JC Tham JCT. An P. & P. R. R. 1	ND C				
404	LNNED			6.83		1			
ZG29	55	L 9.33Am • 9.36	28.05 CHOTEAU JCT 0.65 28.70 CHOTEAU 0.85			. co	JPR DP	A 12.10Pm s 12.08Pm	
			29.55 C.M.St.P.&P.R.R.Cros'g U 12.98						
ZG42 ZG51	35 67	s 10.18					s 11.27		
TG31		A 10.47Am	Time Over Subdivision Average Speed Per Hour					L 11.00Am	
		2.35 19.8						2.50 18.1	

#### WATCH INSPECTORS

Butte \_\_\_\_\_S & S Jewelers.

Conrad \_\_\_\_\_Harold Pyle.

Great Falls \_\_\_\_\_Sutherland Jewelry.

Havre \_\_\_\_\_Blacks' Jewelry.

Helena \_\_\_\_\_S. & M Jewelers.

Laurel \_\_\_\_\_Dudis Jewelry.

Lewistown \_\_\_\_Scheidt Jewelers.

Shelby \_\_\_\_\_Stulls Jewelry.

#### SPEED TABLE

 Time Min.	Per Mile Sec.	Miles Per Hour	Time Min.	Per Mile Sec.	Miles Per Hour
 Time Min.  1			Time Min.  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

Westward trains are superior to eastward trains of the same class on the Eighth and Ninth Subdivisions.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 10.

#### **ALL SUBDIVISIONS**

#### 1. SPEED RESTRICTIONS GENERAL.

The following speed limits apply to trains and engines operating under the conditions outlined, unless rules or conditions require a further reduction.

50 MPH-Diesel engines light or with caboose only.

35 MPH—Trains or engines on main routes, actuating the point of spring switches; also trains or engines thru No. 20 turnouts at following locations:

Pacific Jct.

West end Havre yard, Lead Switch to North Main Track.

East Havre, 3 miles East of Pass. Station.

End of Double Track Cut Bank.

East and West Siding Switches at;

Bainville	Nashua	$\mathbf{Buelow}$
Brockton	Hinsdale	Chester
Poplar .	Saco	Tiber
Macon	Bowdoin	Lothair
Wolf Point	Malta	Devon
Oswego	Dodson	Dunkirk
Frazer	Lohman	

Kintyre Gildford

West siding switch at Blair

East siding switch at Savoy and Harlem East switch North No. 1 track Glasgow

- 30 MPH—On Main lines, when handling following equipment in trains, not in actual service but on own wheels, derricks, cranes, pile drivers, Jordan spreaders, shovels, wedge plows, scale test car, also ore cars series 80000 thru 94250 and air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.
- 25 MPH—Trains handling logs; trains or engines moving in facing point direction at spring switches without facing point lock; trains or engines thru No. 15 turnouts at following locations;
  Culbertson, east siding switch.

Shelby, spring switch east end Shelby yard.

- 20 MPH—Trains handling the following equipment on Branch lines or on 6 degree or sharper curves of Main lines, scale test car, ore cars series 80000 thru 94250, air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.
- 15 MPH—Trains handling the following equipment on Branch lines or on 6 degree or sharper curves of Main lines, derricks, cranes, pile drivers, Jordan spreaders, shovels and wedge plows.
- 15 MPH—Trains or engines moving thru interlockings against the current of traffic on double track; trains or engines thru all other turnouts, except equilateral turnouts, and those shown previously in this item.
- 1(a). Rule 240 W of the Consolidated Code of Operating Rules is modified to permit handling Great Northern Cars 60276 through 60279, 61500 through 61524 and 61000 through 61009 in passenger trains at passenger train speeds.

#### 2. MOVEMENT OF ENGINES DEAD IN TRAINS.

Engine 2350 must be handled on rear of freight and mixed trains. Diesel engines 1 thru 196 or any road switcher unit not equipped with alignment control couplers must be towed as single units. On engines 550 thru 599, coupler alignment control lock blocks must be "DOWN" when coupled in multiple unit operation.

Following engines are equipped with alignment control couplers: 201 thru 203, 205, 206, 208 thru 212, 214 thru 218, 220 thru 225, 227 thru 230; 550 thru 599; 600 thru 699; 700 thru 734; 900 thru 915 and 2000 thru 2035.

Single unit diesel engines, or multiple unit groups (When such groups consist of road freight, road passenger, or engines with alignment control couplers), when towed dead in freight trains, are to be handled not less than five (5) cars nor more than fifteen (15) cars behind the road engine. There should not be more than (5) units in a group. Additional such units or groups of units must be separated by not less than (5) cars.

When towing diesel engines dead in trains the following speeds must not be exceeded:

65 MPH .....All other diesel engine units.

3. Except at points where it is necessary to classify trains, open cars loaded with poles, piling, lumber, timber, pipe or other lading which might shift, should be placed as close as possible to the head end of train, but not next to engine, caboose, occupied outfit car or passenger car. Loaded trailer-on-flat cars are not included in this category. In double track territory, trains handling such cars must use extreme care to avoid slack running in or out when passing or being passed by other trains. In single track territory, trains handling such cars must be at stop when on siding or other track to meet or be passed by other trains, except when have more cars than siding will hold, it is permissible for such trains to pull by each other at restricted speed.

Loaded dump cars should not be handled on double track after dark, but if necessary to do so, close watch must be maintained by members of the crew, and if a car dumps its load, train must be stopped at once and protection provided as prescribed by the rules.

- 4. Brakemen with less than one year of experience should not be used as flagman except in emergency, and then Superintendent will be notified by wire.
- 5. When operating snow machines in non-block signal territory, no train should be permitted to follow closer than a station apart; when that cannot be done, they will be blocked not less than thirty minutes apart.

After severe blizzard or dirt storm, employes on first train over road must exercise care to avoid accident caused by striking drift without first having drifts faced with hand shovels, cutting in far enough to get beyond the hard snow and giving a perpendicular wall to strike against instead of slope or wedgelike shape. When operating snow dozer, conductor in charge will ride in the dozer. On snow and dirt dozers every precaution must be taken to see that cage, flangers and wings clear all obstacles when in service and are properly secured when in through trains, and dozers properly turned. Hand screws must be tightened to raise flanger on dozers as high as possible before making a backup movement, and must not be released until the dozing work is actually to start. Hand screws holding the cage on dozers must be tightened or chains otherwise fastened except when dozer has air in cylinders and is attended by an employe.

- 6. Due to limited overhead clearance at tunnels and structures, employes are warned to keep off top of cars of extreme height and width when handled in trains and yards except in emergency. In absence of previous advice on such cars, wire proper officer for instructions.
- Placarded loaded tank cars handled in through freight or mixed trains shall not be nearer than 6th car from engine, occupied caboose or passenger car.

Cars placarded "Explosives", "Flammable", "Corrosive Liquids", or "Poison Gas" handled in through freight trains, local and mixed trains, shall not be nearer than 16th car from engine, occupied caboose or passenger car.

When length of train will not permit handling of cars as prescribed above—ANY PLACARDED CAR, loaded with above commodities—shall be placed near middle of train, but not nearer than 2nd car from engine, occupied caboose or passenger car.

When switching such cars in terminal yards they must be separated from engine by at least one non-placarded car.

When placarded cars described above are handled in freight trains made up in "blocks" or classifications, placarded car or cars shall be placed near middle of the "block" or classification, but not nearer than 6th car from engines, occupied caboose or passenger car.

When such placarded cars are placed in trains they must not be placed next to each other, next to refrigerators equipped with gas-burning heaters, stoves or lanterns, or next to loaded flat cars, or gondola cars containing lading higher than ends of car that is liable to shift.

Carload express shipments of explosives, sealed and placarded, may be handled on passenger trains; LCL shipments may be made in so-called peddler car with messenger in charge when such car is assigned to the handling of express and baggage exclusively.

Terminal or pick-up points enroute must furnish conductor and engineer Form 250 showing consecutively location in train of all cars placarded "Explosives". At points other than terminals where crews change, notice will be transferred from crew to crew.

Employes will be guided by further instructions governing handling of loaded tank cars, Explosives, Flammables, Corrosive Liquids, and Poison Gas found in I.C.C. Regulations and Consolidated Code Rules 727 and 811.

8. Trains departing from stations, either from siding or main track in trailing point movement actuating points of spring switches, a member of crew must observe indication of governing signal in opposite direction after rear end of train has passed through switch to ascertain if switch points return to normal position. If this signal indicates stop and no immediate train movement or other cause is evidence report the fact to Superintendent from first available point of communication.

During and immediately following snow storms or violent wind storms, spring switches must be operated by hand and relined to normal position before heading out through switch in trailing point movement, actuating switch points, to insure switch is in proper operating condition.

 Facing point locks on hand operated switches are indicated by a six inch yellow stripe painted on target staff. Be positive locking device is restored to normal position after using. A running switch must not be made through this type switch.

#### FIRST SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

2. SPEED RESTRICTIONS.

Culbertson, No. 32 to permit proper discharge of mail....60 MPH

3. TRAIN REGISTER EXCEPTIONS.

Glasgow, First Class Trains need not register.

- 4. CLEARANCE PROVISIONS AND EXCEPTIONS, RULE 83(B). Bainville, Rule 83(B) does not apply. Minot division Clearance Form A received at Havre will clear the train at Bainville. Williston, Butte division trains must obtain their Butte division clearance at Williston which will clear the train at Bainville.
- 5. The following signals are located adjacent to the left of the track which they govern.

#### HAVRE STOCK YARD.

Westward governing home signal for Main track. Eastward governing home signal for yard track.

#### SECOND SUBDIVISION

(Main Line)

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

#### 2. SPEED RESTRICTIONS.

#### 3. TRAIN REGISTER EXCEPTIONS.

Shelby, all trains, except trains originating or terminating at Shelby, register by ticket.

Register of regular trains at Havre will cover their arrival at Pacific Jct.

Cut Bank, first class trains and passenger extras register by ticket.

4. CLEARANCE PROVISIONS & EXCEPTIONS, RULE 83(B).

Pacific Jct., Rule 83(B) does not apply.

Clearances received at Sweet Grass will clear eastward trains at S. G. JCT.

#### 5. RESTRICTED CLEARANCES.

Shelby, turnouts are located so close together at end of double track and crossover east thereof, also turnout at east end South 3 track and west end industry track that engines cannot safely operate on both turnouts at same time and movements of this kind are prohibited.

6. Shelby, Nos. 3 and 4 must proceed at restricted speed between end of Third Subdivision and passenger station and will use first track south of main track.

### 7. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Shelby ...... End of double track

Cut Bank ...... Crossover, 1000 feet east of Depot

End of double track east and west end Bridge 1090.8.

Switches are controlled by operator at depot.

When a yellow indication (normally dark) is displayed below two red indications on governing home signal, it insures route is lined and locked and confers authority (AFTER STOPPING) to pass through Interlocking Limits at restricted speed, then proceed in accordance with train rights and operating rules expecting to find track occupied beyond Interlocking Limits.

8. Two main tracks known as NORTH MAIN and SOUTH MAIN extend between Pacific Jct. and crossovers at west end of Havre yard.

The following signals are located adjacent to the left of the track which they govern:

#### EASTWARD ON NORTH MAIN TRACK.

Signal 433.2

Eastward governing home signal end of two main tracks Havre.

#### WESTWARD ON SOUTH MAIN TRACK.

Signal 433.3

Westward governing home signal end of two main tracks

#### THIRD SUBDIVISION

(Pacific Jct., Great Falls-Sweet Grass)

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between Pacific Jct. and Sweet Grass \_\_\_\_\_\_ 59 MPH 49 MPH

#### 2. TRAIN REGISTER EXCEPTIONS.

Great Falls, register only for first class trains and passenger extras.

First class trains register by ticket at W. S. Junction except Nos. 235 and 236.

Vaughn, Power, Conrad register only for trains originating and terminating.

#### 3. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

Pacific Jct. Rule 83(B) does not apply.

Nos. 3 and 4 require clearance at Great Falls.

Great Falls, westward CMStP&P RR. trains departing from Milwaukee passenger station must obtain clearance from G.N. dispatcher.

Clearance received at Shelby will clear westward trains at S. G. Jct.

4. Shelby, Nos. 3 and 4 must proceed at restricted speed between end of Third Subdivision and passenger station and will use first track south of main track.

#### FOURTH SUBDIVISION

(Billings Line)

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

#### 2. TRAIN REGISTER EXCEPTIONS.

Great Falls register only for first class trains and passenger extras.

Moccasin, register only for trains originating and terminating.

#### 3. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

Great Northern clearance received at Billings and Laurel will clear trains at Mossmain.

Moccasin, Rule 83(B) does not apply providing train order signal indicates proceed.

Eastward GN trains entering CMStP&P tracks at Spring Creek Jct. must obtain CMStP&P clearance before arriving at Spring Creek Jct. No. 240 will obtain such clearance at Great Falls.

#### FIFTH SUBDIVISION

(Butte Line)

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Great Falls and Butte	<b> 59 М</b> РН	40 MPH

#### 2. SPEED RESTRICTIONS.

#### 3. TRAIN REGISTER EXCEPTIONS.

W. S. Junction register for freight trains only.

#### 4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

W. S. Jct. Rule 83(B) does not apply to first class trains and passenger extras.

## 5. Butte, train and engine movements over crossings must be protected by a crew member on the ground at the crossing except during assigned hours of watchmen.

#### 6. AUTOMATIC INTERLOCKINGS.

#### 7. RAILROAD CROSSINGS PROTECTED BY GATES.

# SIXTH, SEVENTH, EIGHTH AND NINTH SUBDIVISIONS

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	
Saco and Hogeland	35 MPH
Lewistown and Moccasin	35 MPH
Vaughn and Augusta	20 MPH
Power and Pendroy	20 MPH

#### 2. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

Moccasin, Vaughn, Power and Saco, Rule 83 (B) does not apply providing train order signal indicates proceed.

Eastham Jct., and Choteau Jct., Rule 83(B) does not apply.

Lewistown, westward G.N. trains departing from G.N. passenger station must obtain clearance from G.N. and CMStP&P dispatchers.

Eastward GN trains entering CMStP&P tracks at Spring Creek Jct. must obtain CMStP&P clearance before arriving at Spring Creek Jct. No. 240 will obtain such clearance at Great Falls.

Business Tracks not Shown as Stations on Time Table.

NAME	LOCATION	Capac- ity Cars	SWITCH OPENS
First Subdivision			,
Sprole	6.52 miles east of Poplar	40	West end
	6.80 miles west of Poplar	17	West end
Chelsea Glasgow Air Base	20.19 miles north of Glasgow	Yard	East end
Whately	6.73 miles east of Glasgow	140	Both ends
Wiota	5.65 miles west of Kintyre	71	West end
Vandalia (2 Tracks) Saco Stock Yards	8.78 miles east of Hinsdale	94	Both ends
Saco Stock Yards	1.70 miles west of Saco	27	Both ends
Malta Stock Yards	2.07 miles east of Malta 5.21 miles east of Savoy	47	Both ends
Coburg	5.21 miles east of Savoy	165	Both ends
Harlem Stock Yards	1.29 miles east of Harlem	30	Both ends
Harlem Beet Track		44	Both ends
Fort Belknap	6.33 miles west of Harlem 3.66 miles west of Zurich	53	East end
North Fork Track	3.66 miles west of Zurich	23	East end
_ Second Subdivision			
Fresno	4.70 miles west of Burnham	15	West end
Union Oil Spur			<u>.</u>
(8 Tracks)	4.66 miles east of Cut Bank	9-12-17	East end
Third Subdivision			
Verona		5	East end
Lippard	5.95 miles east of Chappell	19	West end
Kershaw	5.03 miles west of Fort		
	Benton	86	Both ends
Tunis	5.91 miles east of Carter	_8	West end
Rainbow Manchester	4.89 miles west of Sheffels	58	West end
Manchester	7.83 miles west of Grt. Falls		East end
The Texas Co	0.63 miles east of Sunburst	122	Both ends
Fourth Subdivision			
Baseline Spur	1.90 miles east of Rimrock	25	West end
Acton	12.18 miles west of Rimrock	23	Both ends
Comanche	8.55 miles east of Broadview	30	Both ends
Barrows Spur	5.60 miles east of Buffalo	9	West end
Dover		17	Both ends
Bovey's Elevator Spur	5.15 miles west of Fife	12	East end
Lavin Spur	At Gerber	Yard	West end
Fields	6.50 miles east of Great Falls	28	Both ends
Fifth Subdivision	10 - 7 4	400	W
Mortenson's Spur	1.2 miles east of Hardy	129	West end
Gilmore Pit	At Hardy 1.84 miles west of Helena	110	West end
Car-Con Spur	1.54 miles west of Helena	80	East end Both ends
Lahey	0.74 miles west of Corbin	. 9	West end
Wickes	8.77 miles west of Corbin	14	west end
Eighth Subdivision Beet Track	0.58 miles west of Vaughn	44	Both ends
	O.O. MINOS WOOD OF TAUGHIN		- Com Child
Ninth Subdivision Bole	5.48 miles west of Cleiv	10	West end
Flume Spur	9.34 miles west of Cleiv	14	East end
Hobson Elevator Spur		16	West end
Koyle Spur	7.87 miles west of Choteau	8	East end
TOUR DEAT STREET, SOURCES	miles west of Onoteau		THEST CHU

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