COMPANY SURGEONS

Dr. Abbott Skinner, Chf. Med. Officer	St. Paul, Minn.
*Dr. Hugo F. Schroeckenstein, Asst. to	ŕ
Chief Medical Officer	St. Paul, Minn.
*Dr. P. E. Kane	Butte, Montana
Dr. Robert H. Leeds	
*Dr. R. K. West	
Dr. James R. Markette	
*Dr. R. W. Cummings	
*Dr. R. J. Stanchfield	Shelby, Montana
Dr. Richard S. Baker	
Dr. Porter S. Cannon	
Dr. R. W. Jensen	
Dr. K. Hamilton	Dodson, Montana
*Dr. R. B. Richardson, Gt. Falls Clinic	Great Falls, Montana
Dr. J. C. Wolgamot	
Dr. L. C. Howard	
Dr. David Gregory	
*Dr. Philip A. Smith	
*Dr. D. S. MacKenzie, Jr., Havre Clinic.	
Dr. D. J. Almas	
Dr. C. W. Lawson	Havre, Montana
*Dr. N. A. Franken	
Dr. R. Wynne Morris	
*Dr. Thos. L. Hawkins	
*Dr. Phillip E. Griffin	
Dr. E. C. Hall	
*Dr. Paul Gans	
Dr. O. A. Swenson	
*Dr. J. P. CravenW	
Dr. Edward J. HaganW	•
Dr. R. D. Knapp	
	,,

*Designates also Examining Surgeon.

OPHTHALMIC SURGEONS (Eye Doctors)

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. DAHL, Asst. Trainmaster.

GREAT NORTHERN RAILWAY COMPANY

BUTTE DIVISION

TIME TABLE 96

EFFECTIVE 12:01 A. M. MOUNTAIN TIME

Sunday, April 29, 1962

H. H. HOLMQUIST, Superintendent.C. M. RASMUSSEN, General Manager.

A. W. CAMPBELL, General Superintendent Transportation.

Printed in U.S.A.

Scanned from the Dean Ogle Collection

2 WESTWARD

FIRST SUBDIVISION

EASTWARD

ers	Cape	ar acity		FIRST	CLASS				Time Table	B				FIRST	CLASS	
Station Numbers	Sidings				27	31	Distance from Bainville		No. 96 Effective April 29, 1962	Telegraph Calls	Distance from Havre	SIGNS	28	32		
Star	Sidi	Other Tracks			Daily	Daily	Dis Bai		STATIONS	Tel	Dis Ha		Daily	Daily		
685	161	280			ь 8.50 р т	L 8.50Am			BAINVILLE★. 14.26	в	271.17	DJKPY	a 2.00Am	a 4.30pm		
6 99	162	73			s 9.10		14.26		CULBERTSON★. 5.50	CU	256.91	DNPW	s 1.40	•••••		
705	162	5				• • • • • • • • • • •	19.76		BLAIR	••••	251.41	Р	· · · · · · · · · · · ·			
722	253	45					33.47		13.71 BROCKTON 13.99	BR	237.70	DP				
733	162	159			s 9.40		47.46			PO	223.71	DNPW	s 1. 03			
748	1 6 2	42					62.24		14.78 MACON 6.41	 .	208.93	Р				
753	274	328			s 10.10	9.53	6 8.65			wo	202.52	DNPW	s 12.40Am	3.25		
765	162	37					79.93		11.28 OSWEGO	GO	191.24	DP				
772		152				. 	87.62		7.69 	PR	183.55	DP				
777	163	 .				• • • • • • • • • •	92.66		5.04 KINTYRE		178.51	Р				
789	162	81					103.71		11.05 NASHUA	NA	167.46	DP BDNKO				
803		742			s 10.55	10.42	118.22			G₩	152.95	PRWXY	s 11.45	2.35		
815	162	26				 .	129.96	B		· · • • · ·	141.21	Р				
828	257	84			s 11.40		144.03	۲ľ	14.07 	HD	127.14	DP	s 11.05			
84 2	197	155			s 12.01Am	.	156.79		12.76 ★.	\mathbf{SP}	114.38	DNJKW PY	s 10.50			
860	154	50					171.19		14.40 BOWDOIN	.	99.98	Р				
86 9	162	147			s 12.45	11.40	183.80		12.61 MALTA★.	MP	87.37	DNPW	s 10.20	1.24		
880	214	8 3					193.37		9.57 WAGNER	WA	77.80	DP				
886	139	50					201.24		7.87 	DN	69.93	DP				
9 01	143	23	<i>.</i>				216.56				54.61	Р				
							000.00		11.82	1110	10.70	DUDW	0.25	10.47		
913	143	60	•••••••••••••••••••••••••••••••••••••••		s 1.30	12.1 9 Pm	228.38			нм	42.79	DNPW	s 9.35	12.43		
925	143	32	•••••••••••••••••••••••••••••••••••••••			• • • • • • • • • • • •	240,24		ZURICH		30.93	Р		• • • • • • • • • • •		
935	143	470	••••••••		s 1.55	•••••	249.49			СК	21.68	DNPYW	s 9.15			
943	195	16	•••••••••	•••••			257.51		LOHMAN 13.66		13.66	P BDNKO				
956	••••••	2808	••••••••••	••••	A 2.30Am	A 1.00pm	271.17			нv		PRWXZ	с 8.50 р т	L 12.01Pm		
					5.40 47.85	4.10 65.08			Time Over Subdivision Average Speed Per Hour				5.10 52.48	4.29 6 0. 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.

W	ESTV	VAR	D				SEC	OND SUBDIVISION	N				EASTWARD 3			
ers a	Ca Capa		· · · · · · · · · · · · · · · · · · ·	FIRST	CLASS		_	Time Table		Ils				FIRST	CLASS	
on Numbers	60	L SA		31	3	27	ance from re	No. 96 Effective April 29, 1962	1	Telegraph Calls	Distance from Cut Bank	SIGNS	32	4	28	
Station	Siding	Other Tracks		Daily	Daily	Daily	Distanc Havre	STATIONS	-	Tele	Dist. Cut		Daily	Daily	Daily	
956		2808		L I.IOPm						ну	128.91		a 11.50 A m			
961		29		1.15	a 3.20 a m	2.55	4.03	P. C. F. JCT		••••	124.88	JPY	11.44	ь 8.02 р m	8.20	•••••
967	165	7		· · · · · · · · · · ·			9,92	BURNHAM 9.43			118.99	P	· · · · · · · · · · ·	• • • • • • • • • • •		•••••••••
976	165	44					19.35			KN	109.56	DNP			•••••	•••••
986	165	33			·····	• • • • • • • • • •	29.47	GILDFORD	0	GR	99.44	DP		<u></u>	<u>·····</u>	
992	58	30					35.37	5.90 HingHAM	CIC	ĦG	93.54	DP				
998	165	36					41.34	5.97 		RU	87.57	DP				
1004	125	45					47.58	INVERNESS 3.84		RN	81.33	DP				
1008		52					51.42	JOPLIN 2.97		JO	77.49	DP				
1013	144						54.39	BUELOW			74.52	Р		<i>.</i>		
1018	165	156		2.13		4.00	61.49	7.10 CHESTER★.		Сн	67.42	DNPW	10.41		7.25	
1024	135	32		2.19		4.05	67.03	TIBER 7.53		••••	61.88	Р	10.35		7.20	
1031	115	26		2.27		4.12	74.56	LOTHAIR 5.98		AR	54.35	DP	10.27	••••	7.14	<i>.</i>
1037	57	42		2.33		4.18	80.54	GALATA 6.02		GA	48.37	DP	10.21		7.08	
1043	137	29		2.39		4.24	86.56			CD	42.35	DNP	10.15		7.03	<u></u>
1052	134	73		2,48		4.32	95.16		ABS		33.75	Р	10.06		6.55	
1061		1332		s 3.00		a 4.40 l 5.01	104.64	9,48 ≤		$\mathbf{s}\mathbf{j}$	24.27	BRKDNP WOIYXJ	s 9.55		L 6.45 A 6.37	
1063		· · · · · · · ·		3.03		5.03	106.13	E		•••••	22.78	PXJ	9.49		6.35	• • • • • • • • • •
1074		31		3.18		5.15	117.67	eETHRIDGE		DG	11.24	DP BDNIK	9.37		6.23	
1087		467		а 3.33 р п		a 5.30Am	128.91	GCUT BANK★.]	СТ	• • • • • • • •	PRWX	l 9.25Am		⊾ 6.10 Р т	• • • • • • • • • • •
				2.23 54.08	.5 48.36	2.40 48.34		Time Over Subdivision Average Speed Per Hour	_				2.25 53.34	.8 30.23	2.15 57.29	

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.

4 WESTWARD

THIRD SUBDIVISION

EASTWARD

ы	Са Сара			FIRST	CLASS			Time Table	-92				FIRST	CLASS	
Station Number		-				3	Distance from Pacific Jot.	No. 96 Effective April 29, 1962	Telegraph Calls	Distance from Sweet Grass	SIGNS	4			
Stat	Siding	Other Tracks				Daily	Dist Paoi	STATIONS	Tele	Dist Swe	i	Daily			
961						l 3.20 A m		P. C. F. JCT		256.75	JPY	A 8.02Pm			
Z 11	48	10				3.35	10.88	10.88 LAREDO	.	245.87	Р	7.49			
Z 20	91	38				3.47	20.70	9.82 BOX ELDER	вх	236.05	DP	7.39			
Z 31	90	114				s 4.03	31.52	$\dots BIG SANDY \dots \bigstar$	\mathbf{BS}	225.23	DNP	s 7.28			
Z 45	87	24				4.22	45.41	13.89 VIRGELLE	.	211.34	P	7.09			
Z 62	86	20				4.44	62.21	16.80 CHAPPELL 12.50	CQ	194.54	DP	6.47			
Z 75	90	69				s 5.09	74.71	FORT BENTON	BN	182.04	DNP	s 6.28			
Z 91	75	44				5.32	90.40	CARTER	CA	166.35	DP	6.07			
Z103	86	27				5.48	102.98	12.58 PORTAGE	RE	153.77	DP	5.52			
Z108	100	18				5.57	108.57	5.59 SHEFFELS		148.18	Р	5.45			
Z119						а 6.20 l 7.20	119.22	10.65 	PD	137.53	BDNJK PRXW	L 5.30 A 12.30			
Z119						7.23	119.85		GS	136.90	PRXW BDNJK OPRWXYZ	12.27			
2110						7.27	122.95	3.10 EMERSON JCT.		133.80	JP	12.23			
ZB12	153	19				7.37	131.32	8.37 VAUGHN	ву	125.43	DPJR	12.13P			
	100						101.02	14.01					<u> </u>		
ZB 27	123	25				7.54	145.33		РО	111.42	DPJYR	11.55			
Z B37	121	58				s 8.08	155.89		DU	100.86	DNP	s 11.40			
ZB4 5	58	29				8.18	163.29	COLLINS	ON	93.46	DP	11.30			
ZB55	96	42				f 8.31	173.25	9.96 BRADY	ва	83.50	DP	11.17			
ZB69	173	284				s 8.48	186.65	13.40 CONRAD	RD	70.10	DNPWXY	s 11.00			
		-01				8.53	189.87	3.22 M. W. JCT.		66.88	PJ	10.55			
ZB 79	131	19				9.04	197.51	7.64 LEDGER	FA	59.24	DP	10.44			
ZB84	47	13				9.12	202.15	4.64 FOWLER		. 54.60	P	10.37			
								6.53			·		-		
ZB91	121	6				9.21	208,68			. 48.07	P DNPBJY	10.27			
1061						A 9.35An	217 .9 0		SJ	38.85	KORWX	L 0.15A	n		.
		TRA	INS BET	WEEN S	HELBY	AND S.	G. JC	T. WILL BE GOVERNED	BY	SECO	ND SUBD	IVISION	SCHED	ULES	
		1	l		1	<u> </u>		1.49				1	1	1	
• • • • • • •							219.39	18.58		. 37.36			• • • • • • • • • • • •	•	
ZB120	47	111					237.97	10.42	K	18.78				•	
ZB130	22	63					248.39	SUNBURST 8.36	su	8.36	1		• • • • • • • • • • • •		
ZB139	18	115					256.75	8.36 SWEET GRASS	G		BDKPXYR		• • • • • • • • • • • •		
						6.00 36.31		Time Over Subdivision Average Speed Per Hour			******	9.47 22.35			

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 10.

ſ				FOU					<u> </u>						SUBDIVISION			5
	w	ESI	'WA		RTH SUBDIV	191		ASTW	ARD	W	EST	WA		<u>іп</u>	505010151010	EA	STW	
	Numbers		ar acity	SECOND CLASS 239	Time Table No. 96 Effective	ph Calls	te from Palls	SIGNS	SECOND CLASS 240	Numbers	Ca Capa	eity		Distance from Great Falls	Time Table No. 96	ph Calls	SIGNS	
	Station	Sidings	Other Tracks	Daily Ex. Sun.	April 29, 1962 S T A T I O N S	Telegraph	Distance from Great Falls		Daily Ex. Sun.	Station	Sidings	Other Tracks		Distan Great I	April 29, 1962 STATIONS	Telegraph	BDNJK	
	ZD 23	7			BILLINGS	BG		BCDNK ORWXY		Z 119		2539			GREAT FALLS 🛨 .	PD	PRXW	<u> </u>
	TR	AINS	BET Be g	WEEN M	OSSMAIN AND D by Northei	BILI RN P	LINGS	ARE L IC RY.	AUREL	7					S. JCT. AND GRE		EDULES	
	ZD 22	2	60		12.08 MOSSMAIN 3.94 IOT	••••	222.72	JPXY		 Z 130	 39			0.63 14.08	0.63 13.45 ★. 	GS M	BDNJK OPRW XYZ DP	
	ZD 21		25	· · · · · · · · · · · · · · ·	N. P. RY. JCT. .09 HESPER 5.27	нs	218.78 218.69	JX DPX		Z 145 Z 153	40 32	98 		28.58 3 6. 79	CASCADE 8.21 HARDY 7.60	Q 	DP P	
	ZD 21 ZD 18		23 55		RIMROCK 27.06 BROADVIEW	 вw	213.42 186.36	P DNP	· · · · · · · · · · · · · · · · · · ·	Z 160 Z 167	39 40		·····	44.39 51.51	MID CANON 7.12 	· · · · · ·	Р Р	<u> </u>
	ZD 16 ZD 14		24 28		19.61 CUSHMAN 25.69 HEDGESVILLE 20.31	 .	166.75 141.06	P DKP	· · · · · · · · · · · · · ·	Z 175 Z 184	44 40	9 9		59.39 68.59	7.88 WOLF CREEK 9.20 SIEBEN	wc	DP P	· · · · · · · · · · · · · · · · · · ·
	ZD 12 ZD 10		61 33		JUDITH GAP 12.32 BUFFALO 15.37	រ ប 	120.75 108.43	WYN P		Z 197 Z 214	97 	15 268		81.12 97.79	12.53 Silver City. 16.67 Helena	 НN	P BMK PWXY	
	ZD 9	-	73 61	L 10.50Am	HOBSON 5.31 MOCCASIN	но мс	93.06 87.75	DP DJPYR	A 3.23Am	Z 229 Z 236		27 11		112.37 119.50	14.58 CLANCY 7.13 		P P	
	ZD 8 ZD 7	2 122	48 44	s 1.00 s 1.10	5.45 BENCHLAND 6.11 WINDHAM	BD WD	82.30 76.19	DP DP	f 3.13 f 3.03	Z 236 Z 244 Z 250	57 47 47	11 7 33		119.30 125.91 132.22	6.41 AMAZON 6.31 BOULDER.	 RO	P DP	
	ZD 6 ZD 5	8 57 2 47	145 34	s 11.23 s 11.53	7.16 STANFORD 16.88 GEYSER	SD GY	69.03 52.15	DNPW DP	s 2.50 s 2.20	Z 257	40	14	·····	139.92	7.70 BASIN 12.02	<u></u>	P	<u></u>
	ZD 3 ZD 3		21	s 12.15Pm	12.39 RAYNESFORD 5.30 BLYTHE	RF	39.76 34.46	DP P	f 1.58 f 1.48	Z 269 Z 279	39 42	15		151.94 160.38	ELK PARK 8.44 WOODVILLE 10.52	 	P P BDMK	·····
	ZA 2	8 129	41	f 2.25 f 2.35 s 2.39	5.95 ARMINGTON 1.98 BELT.	В	28.51	P DP	f 1.38 s 1.33	Z 288		546		170.90	Time Over Subdivision	DX 	OPRW XYZ	
	ZA 2	2 123	13	f 12.48	4.93 WAYNE 3.13		21.60	P	f 1.24				SD	 (тн	Average Speed Per Hour SUBDIVISION] r		· · · · · ·
	ZA 1 ZA 1		. 19 60		FIFE 8.39 GERBER 10.08	. .	18.47 10.08	P BDNJK	f . 8 f .03	w	EST	W	ARD				ASTW	ARD
	Z 11	.9	. 2539	a 1.30pm	GREAT FALLS ★		 	PRXW	l 12.45Am	umbers	Capa Capa	ar acity	SECOND CLASS	rom	Time Table No. 96	Calls		SECOND CLASS
	-,			2.40 32.9	Time Over Subdivision Average Speed Per Hr.				2.38 33.3	Station Numbers	Sidinge	Other Tracks	333 Mon., Wed. and Fri.	Distance from Saco	Effective April 29, 1962 S T A T I O N S	Telegraph	SIGNS	334 Mon., Wed. and Fri.
										842		287	L 7.30Am	• 		SF	DNJK PY	A 5.40Pm
										SH 9 SH 15	40 	72 24 24		8.73 15.31 25.87	COLE 6.58 Tattnall 10.56 Whitewater	 w	P P DP	s 5.10 f 4.45
										SH 26 SH 39		34 34	s 9.15 s 10.00	20.87 38.82	12.95 LORING 15.30	N	DP DP	s 4.00 s 3.15
										SH 54 SH 67	 	27 44	f 10.50 s 11.30	54.12 67.14	CHAPMAN 13.02 TURNER 11.58	 R	P DP	f 2.25 s 1.45
										SH 79	 	44	A 12.15Pm 4.45 16.57	78.72	Time Over Subdivision	<u>x</u>	DPY	<u>L 1.00Pm</u> 4.40 16.86
5				Westv	vard trains are sup				ains of the ECIAL INST				e Fourth,		and Sixth Subdivision	ons.		

6 W]	ESTV	S] WARD	EVEN	TH SUBDI	/ISI		EASTW	ARD
Station Numbers	of	SECOND CLASS	Ti	me Table No. 96	Calls	rom		SECOND CLASS
tion N	Capacity Tracks	239	۵.	Effective oril 29, 1962	Telegraph Calls	Distance from Moccasin	SIGNS	240
Sta	Car Tra	Daily Ex. Sun.		ATIONS	Tel	Dis Mo		Daily Ex. Sun.
ZF 30	246	L 7.10Am	L	EWISTOWN	WN	30.73	DJKP XYR	A 5.25Am
				TOWN AND S				
DEG	JVER			9.22				
ZF 20	· · · · · · · · · · · · · · · · · · ·	L 7.35Am f 7.39	SPRIN	IG CREEK JCT 1.19 Kingston		21.51 20.32	JPR	A 4.57Am f 4.45
ZF 20 ZF 14	24 34	s 7.58		6.09 ROSSFORK		20.32 14.23		s 4.34
ZF 8	34 34	s 8.19		6.71 KOLIN		7.52	DP	s 4.13
ZD 87	61	A 8.42Am		7.52 Moccasin	мс	1.02	DJPRY	L 3.50Am
		1.07		Over Subdivision				1.07
		19.3	Avera	ge Speed Per Hour				19.3
Eas	stward	trains ar	e super	ior to westward	train	s of t	he same	class.
	STW	ARD]	EIGH	TH SUBDIV	ISI	ON	EAST	WARD
Station Numbers			ε	Time Tab	le	alls		
un Vum	of		from	No. 96		Telegraph Calls		
1 nc	Capacity . Tracks		Distance f Vaughn	Effective		rap	SIGNS	
tatic	apa raci		lista aug	April 29, 196	· ·	eleg		
ă.	OF			STATION	N S			<u> </u>
Z B 12	19			VAUGHN.		. BY	DJPRN	
	 .		5.64	DRACUT JCI	r.		JPR	
ZE 9	21		8.83	3.19 SUN RIVER				
ZE 14	26		13.34	4.51 Fort Shaw			Р	
ZE 19	26		18.97	5.63 SIMMS		SM	DP	
<u> </u>				3.93				-
ZE 25	26		22.90	LOWRY 6.51	•••••	•• •••••		
ZE 30	13		29.41	RIEBELING				
ZE 42	34		41.70	AUGUSTA	••••	. GN	DPY	
****	~		•			. 1		<u> </u>
	STW	ARD	NIN	TH SUBDIV	ISIC)N	EAST	WARD
	STW	ARD	1	TH SUBDIV		1	EAST	WARD
	of	ARD	1			Calls	EAST	
	of	ARD	1	Time Tab		Calls	EAST	
	of	/ARD	1	Time Tab No. 96 Effective April 29, 196	le 2	Calls		
Station Numbers		/ARD	Distance from Power	Time Tab No. 96 Effective	le 2	1		
	of	/ARD	1	Time Tab No. 96 Effective April 29, 196 S T A T I O I POWER	le 2	Calls		WARD
Station Numbers	Capacity of Tracks	/ARD	1	Time Tab No. 96 Effective April 29, 196 S T A T I O I POWER 5.72 CORDOVA	le 2	Telegraph Calls	SIGNS	WARD
ZB Station Numbers	Capacity of Tracks	/ARD	Distance from Power	Time Tab No. 96 Effective April 29, 196 S T A T I O I 	le 2	Telegraph Calls	SIGNS	WARD
ZB 27 Station Numbers 9 22 24	6 Capacity of Tracks	/ARD	Distance from Power	Time Tab No. 96 Effective April 29, 196 S T A T I O I 	1e 2 N S	Telegraph Calls	SIGNS	WARD
ZB 27 ZG 6 ZG 12 ZG 22	Capacity of Tracks SVINS		tu tu uoj unitation ti tu tu tu tu tu tu tu tu tu tu tu tu tu	Time Tab No. 96 Effective April 29, 196 S T A T I O I POWER 5.72 CORDOVA 5.88 CLEIV 9.62 EASTHAM JCT. A	1e 2 N S T	Oq Telegraph Calls	SIGNS DJPRY JPR EAU JC	
ZB 27 ZG 6 ZG 12 ZG 22	Capacity of Tracks SVINS		tu tu uoj unitation ti tu tu tu tu tu tu tu tu tu tu tu tu tu	Time Tab No. 96 Effective April 29, 196 S T A T I O I POWER Corpova 5.88 CLEIV 9.62 EASTHAM JCT. A P. & P. R. R.	1e 2 N S T	Oq Telegraph Calls	SIGNS DJPRY JPR EAU JC	
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SPEED TABLE

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-	Time Pe Min.	r Mile Sec.	Miles Per Hour	Time Pe Min.	er Mile Sec.	Miles Per Hour	
		$\begin{array}{c} 46\\ 47\\ 48\\ 50\\ 52\\ 53\\ 54\\ 55\\ 58\\ 9\\ 12\\ 3\\ 4\\ 56\\ 7\\ 8\\ 9\\ 10\\ 12\\ 16\\ 16\end{array}$	$\begin{array}{c} 78.3\\ 76.6\\ 75.0\\ 73.5\\ 72.6\\ 69.2\\ 67.9\\ 66.5\\ 64.3\\ 62.1\\ 61.0\\ 65.5\\ 64.3\\ 62.1\\ 61.0\\ 59.0\\ 58.1\\ 55.4\\ 54.5\\ 53.7\\ 52.2\\ 51.4\\ 54.5\\ 52.2\\ 51.4\\ 54.5\\ 52.2\\ 51.4\\ 54.6\\ 47.4\\ 47.4\\ \end{array}$	$ \begin{array}{c} 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 3\\ 3\\ 4\\ 5\\ 6\\ 7\\ 8\\ 9\\ 10\\ \end{array} $	$ \begin{array}{c} 18\\20\\22\\24\\26\\30\\33\\36\\39\\42\\45\\50\\55\\10\\20\\30\\40\\30\\$	$\begin{array}{r} 46.2\\ 45.0\\ 48.9\\ 42.9\\ 41.9\\ 40.0\\ 38.7\\ 37.5\\ 36.4\\ 35.3\\ 34.3\\ 32.7\\ 31.3\\ 30.0\\ 27.7\\ 25.7\\ 24.0\\ 22.5\\ 20.0\\ 17.1\\ 15.0\\ 12.0\\ 10.0\\ 8.6\\ 7.5\\ 6.7\\ 6.0\\ \end{array}$	
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th	l e same class on th	e Eigh	th and Ninth	Subdivisions.			

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tward trains are superior to eastward trains of the same class on the Lighth and Ninth Subdivis 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: P.C.F. 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	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 turnout 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 road switchers are equipped with alignment control couplers: 200 through 218; 220 through 230; 550 through 599 (lock blocks); 600 through 699; 700 through 734; 900 through 915; 2000 through 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:

MAXIMUM SPEED

ENGINE NUMBER

50 MPH	1 thru 10, 14 thru 16, 24 thru 28,
	75 thru 162, 165 thru 170.
79 MPH	350 thru 375, 500 thru 512, 679, 680,
	2350.
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 permissable 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 a flagman except in emergency, and then Superintendent will be notified by wire.
- 5. 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.
- 6. 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. 8

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.

7. 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.

- 8. 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.
- 9. Rule 2 of the Consolidated Code of Operating Rules is modified for Great Northern Railway Company employes to the extent that a watch certificate form is no longer required. Watches of employes will be inspected by Division Officers, Rules Examiners and other designated officers.

Rule 3 (C) of the Consolidated Code of Operating Rules is amended as follows:

Employes governed by time service rules must not wear wrist watches while on duty unless such watches are of an approved type.

Approved type wrist watches are:

Elgin, B. W. Raymond model 13/0 size, 23 jewels.

Ball, 1604B, stainless steel, 13/0 Ligne, 21 jewels.

10. Regarding Consolidated Code Rule 103. In addition to complying with the provisions of this rule, members of a crew will be governed by the following: When an engine, with or without cars, is about to move over a public crossing not protected by a watchman, by gates or by crossing signals in operation, a member of the crew must be on the ground at the crossing to provide protection. Exception—In the movement of a through yard transfer or of a light engine being handled only by hostlers, it is not necessary for a member of the crew to be on the ground at the crossing.

FIRST SUBDIVISION

(Main Line)

- 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

 Between
 Passenger

 Bainville and Havre
 79 MPH

 60 MPH
- 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. Main track switch to Petrofuels Refining Co. Spur track at Macon is not equipped with electric locks. Trains or engines using this track must keep main track switch open unless main track is occupied by engine or cars. In addition this track must not be used to get into the clear for trains or engines.
- 6. 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)

- 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 P.C.F. Jct.

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

- 4. CLEARANCE PROVISIONS & EXCEPTIONS, RULE 83(B). P.C.F. Jct., 83(B) does not apply.
- 5. Main track switches to tracks shown below are not equipped with electric locks. Trains or engines using these tracks must keep main track switch open unless main track is occupied by engine or cars; in addition these tracks must not be used to get into the clear for other trains or engines.

JoplinElevator Spur north of Main Line

6. 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.

- 7. 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.
- 8. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Shelby		Е	nd of	t dou	ble	track
Cut Bank	Crossover,	1000	feet	east	of	Depot
End of double track east	and west end	Bridg	ge 10	90.8.		
Switches are controlled b	y operator at	t depo	t.			

9. Two main tracks known as NORTH MAIN and SOUTH MAIN extend between P.C.F. 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 Havre.

THIRD SUBDIVISION

(Pacific Jct., Great Falls-Sweet Grass)

 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

 Between
 Passenger

 P.C.F. 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. Jct.

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

3. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). P.C.F. 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.

- 4. Great Falls, normal position of Third and Fourth Subdivision Jct. Switch is lined for the Fourth Sudivision.
- 5. 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	PEF	RMISSIBLE	SPEED	FOR	TRAINS,	
	Between					Passenger	
	Great Falls	and	Mossmain			59 MPH	49 MPH

- 2. TRAIN REGISTER EXCEPTIONS. Great Falls register only for 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 W. S. Jct.

4. Great Falls, normal position of Third and Fourth Subdivision Jct. Switch is lined for the Fourth Subdivision.

FIFTH SUBDIVISION

(Butte Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between		Passenger	Freight
Great Falls and	Butte	59 MPH	40 MPH

- 3. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).
- W. S. Jct. Rule 83(B) does not apply to passenger extras.
- 4. 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.
- AUTOMATIC INTERLOCKINGS. Helena, 2.59 miles east of......N. P. Ry. Crossing Butte, 1.50 miles east of......N. P. Ry. Crossing

RAILROAD CROSSINGS PROTECTED BY GATES. Helena, 1.87 miles east of......N. P. Ry. Industry track Normal position is clear for Great Northern.

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 W. S. Jct.

3. Unless otherwise instructed, protection against following trains as required by Consolidated Code Rule 99, is not necessary on: Sixth Subdivisionbetween Saco and Hogeland Seventh Subdivisionbetween Spring Creek Jct. and Moccasin Eighth Subdivisionbetween Dracut Jct. and Augusta Ninth Subdivisionbetween Power and Eastham Jct. and between Choteau Jct. and Pendroy.

Form Z Train Order is not required on Sixth Subdivision and as specified above on the Seventh, Eighth, and Ninth Subdivisions.

If it becomes necessary to operate a following train when there is still a train on these Subdivisions, the train ahead must be notified to protect against the following train. If this is not practical, the following train must be notified to protect against the train ahead.

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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	43	West end
Chelsea	6.80 miles west of Poplar	. 19	West end
Glasgow Air Base	20.19 miles north of Glasgow 6.73 miles east of Glasgow	Yard	East end
Whately	6.73 miles east of Glasgow	146	Both ends
Vondolio (9 Trocks)	5.65 miles west of Kintyre 8.78 miles east of Hinsdale	55	West end
Saco Stock Vorda	1.70 miles west of Saco	$\begin{array}{c c} 100\\ 27\end{array}$	Both ends Both ends
Malto Stock Tarus	2.07 miles east of Malta	46	
Coburg	5.91 miles east of Savoy	165	Both ends Both ends
Harlem Stock Vards	5.21 miles east of Savoy 1.29 miles east of Harlem	38	Both ends
Harlem Beet Track	0.76 miles west of Harlem	43	Both ends
Fort Belknap	6.33 miles west of Harlem	54	East end
North Fork Track	6.33 miles west of Harlem 3.66 miles west of Zurich	22	East end
Second Subdivision			
Fresno	4.70 miles west of Burnham	15	West end
Union Oil Spur (3 Tracks)	4.66 miles east of Cut Bank	8-11-17	East end
Third Subdivision		-	
Verona	5.29 miles west of Big Sandy	5	East end
Lippard	5.29 miles west of Big Sandy 5.95 miles east of Chappell	20	West end
Kershaw	5.03 miles west of Fort		D (1) 1
man ta	Benton 5.91 miles east of Carter	38	Both ends
Tunis	7.58 miles east of Portage	8	West end
Poinhow	4.89 miles west of Sheffels	29 50	Both ends
Kainbow	7.83 miles west of Great Falls	30	West end
Acme	3.04 miles west of Dutton	8	East end East end
The Texas Co	0.63 miles east of Sunburst	120	Both ends
Fourth Subdivision			
Baseline Spur	1.90 miles east of Rimrock	26	West End
Acton	12.18 miles west of Rimrock	18	Both ends
Comanche	8.55 miles east of Broadview	30	Both ends
Belmont	7.56 miles east of Cushman	18	Both ends
Franklin	12.61 miles east of Hedgesville	16	Both ends
Oxford	6.85 miles east of Judith Gap	10	$\mathbf{East} \ \mathbf{end}$
Barrows Snur	5.60 miles east of Buffalo	9	West end
Dover	5.36 miles west of Stanford	18	Both ends
Boyey's Elevator Spur	5.15 miles west of Fife		\mathbf{E} ast end
Lavin Spur	At Gerber	Yard	West end
Fields	6.50 miles east of Great Falls	30	Both ends
Fifth Subdivision	1.9 miles cost of Hender	190	West end
Cilmone Dit	1.2 miles east of Hardy At Hardy	129	
	At Haruy	105	West end
Associated Petroleum	1.72 miles west of Helena	10	East end
Products Spur	1.72 miles west of Helena 1.84 miles west of Helena	19 21	East end East end
Montana City	8.16 miles west of Helena	$\begin{array}{c} 31\\ 30 \end{array}$	Both ends
Lahev	0.74 miles west of Corbin	30 8	Both ends
Wickes		13	West end
Eighth Subdivision Beet Track	0.53 miles west of Vaughn	44	Both ends
Ninth Subdivision			
Bole	5.48 miles west of Cleiv	15	West end
Flume Spur	9.34 miles west of Cleiv	13	East end
The harm The mater Owner	3.75 miles east of Choteau	15	West end
Hobson Elevator Spur	7.87 miles west of Choteau	10	East end

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