COMPANY SURGEONS

Dr. Abbott Skinner, Chf. Med. Officer	St. Paul. Minn.
*Dr. Hugo F. Schroeckenstein, Asst. to	,,
Chief Medical Officer	St. Paul. Minn.
*Dr. W. E. Kane	•
Dr. Robert H. Leeds	
*Dr. R. K. West	
Dr. James R. Markette	Cut Bank, Montana
Dr. Richard W. Beighle	
*Dr. R. J. Stanchfield	Shelby, Montana
Dr. Richard S. Buker, Jr.	
Dr. Porter S. Cannon	
Dr. John MargarisF	ort Benton, Montana
*Dr. R. B. Richardson, Gt. Falls Clinic	Great Falls, Montana
Dr. J. C. Wolgamot	
Dr. L. C. Howard	Great Falls, Montana
Dr. David Gregory	
*Dr. Philip A. Smith	Glasgow, Montana
*Dr. D. S. MacKenzie, Jr., Havre Clinic	
Dr. D. J. Almas	
Dr. C. W. Lawson	-
*Dr. N. A. Franken	
Dr. R. Wynne Morris	Helena, Montana
*Dr. Thos. L. Hawkins	
*Dr. F. W. Ford	-
Dr. E. C. Hall	Laurel, Montana
*Dr. Paul Gans	
*Dr. J. P. CravenWi	lliston, North Dakota
Dr. Edward J. HaganWi	
Dr. R. D. Knapp	
	-

*Designates also Examining Surgeon.

OPHTHALMIC SURGEONS (Eye Doctors)

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

M. J. SOMMERS, Asst. Supt.
E. C. COAN, Master Mechanic.
C. E. EUDY, Chief Dispatcher.
J. R. McLELLAN, Chief Dispatcher.
W. H. LITTLE, Trainmaster.
V. W. BICE, Trainmaster.
D. S. NELSON, Trainmaster.
G. W. McELHINNY, Trav. Engr.
G. T. LITTON, Trav. Engr.
A. L. VINING, Trav. Engr.
D. DAHL, Asst. Trainmaster.

GREAT NORTHERN RAILWAY COMPANY

BUTTE DIVISION

TIME TABLE 101

EFFECTIVE 12:01 A. M. MOUNTAIN STANDARD TIME

Sunday, December 1, 1963

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

H. J. SURLES, General Superintendent Transportation.

FIRST SUBDIVISION EASTWARD WESTWARD 2 FIRST CLASS Car Capacity Time Table FIRST CLASS Numbers Calle from Distance from Havre No. 101 27 31 28 32 SIGN'S Effective Telegraph Distance i Bainville Station December 1, 1963 Sidinge Other Track Daily Daily Daily Daily STATIONS 9.10An BAINVILLE 1.40Am A 685 161 280 L 9.35Pm L* в 271.17 DJKPY 4.50Pn 14.26 CULBERTSON 9.51 14.26 CU 256.91 DNPW 1.21 699 162 73 9.25 19.76 BIAID 162 251 41 Р 4.30 705 5 13.71 BROCKTON 722 253 45 33.47 BR 237.70 DP 13 (9.47 POPLAR s 10.26 47.46 PO 223.71 DNPW 733 162 159 + s 12.44 3.57 14.78 62.24 748 162 42 MACON 208.93 Р 6.41 NOLF POINT = 12.21Am 10.59 10.05 68.65 wo 202.52 DNPW 274 328 3.38 753 11 79.93 OSWÉGO GO 191.24 DP 765 162 37 FRAZER 772 152 87.62 FR 183 55 DP 5.04 KINTYRE. 10.30 92.66 777 163 178.51 Р 3.12 . . 11.05 NASHUA 81 103.71 NA 167.46 DP BDNKO 789 162 GLASGOW II.55 10.55 118.22 742 GW s 11.26 803 152.95 PRWY 2.46 11.74 Ampico 129.96 162 20 141.21 Р 815 14.07 HINSDALE DP DNJKW PY 257 84 12.35Am 11.20 144.03 HD 10.46 **82**8 127.14 2.15 12 76 s 12.50 156.79 SACO.... SF 842 197 155 + 114.38 10.32 14.40 OWDOIN 171.19 860 154 50 99.98 Р 12.61 1.20 11.53 183.80 MALTA DNPW s 10.05 869 162 147 MF 87.37 1.31 9.5 WAGNER 214 83 193.37 WA 77.80 DP 880 DODSON 12.08Pm 201.24 139 50 DN 69.93 DP 886 1.13 15.32 SAVOY 216.56 901 143 23 54.61 Р . 11.82 HARLEM 2.05 12.31 228.38 нм 918 143 60 + 42.79 DNPW 9.19 12.46 . 11.86 ZURICH 240.24 925 143 82 30.93 Р 2.35 12.48 249.49 CHINOOK 935 148 470 CK 21.68 DNPYW 8.59 12.26 257.51 OHMAN 943 195 16 13.66 BDNKO 956 2808 3.10Am A 1.10Pm 271.17 HAVRE. нν 8.35Pm L 12.01Pm PRWZ ĩ. Time Over Subdivision Average Speed Per Hour 5.35 48.57 4.00 67.79 5.05 4.49 56.29 63.34

CONDITIONAL STOPS

Trains 81 and 82 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 6 THROUGH 8.

WESTWARD SECOND SUBDIVISION EAS										EAS	TWAR	D 3				
ers	g Car Capacity			FIRST	CLASS			Time Table	n			FIRST CLASS				
Station Numbers	~			31	3	27	nce from e	No. 101 Effective December 1, 1963		Telegraph Calls	Distance from Cut Bank	SIGNS	32	4	28	
Static	Siding	Other Tracks		Daily	Daily	Daily	Distance Havre	STATIONS		Teleg	Dista Cut I		Daily	Daily	Daily	
956 961		2808 29		L 1.20Pm	l 3.40Am A 3.45Am		4.03	HAVRE★. 403 		н₹	128.91 124.88	BPRKD NWOZ JPY	A 11.50Am	a 7.50pm L 7.42pm		
967	165	7					9.92	5.89		•••••	118.99	Р				· · · · · · · · · · · · · · ·
976 986	165 165	44 33	• • • • • • • • • • • • •	1.37			19.35 29.47			KN GR	109.56 99.44	DP DP	11.27	••••••		•••••
992		88	·····				35.37	5.90		HG	93.54	DP				
998	165	36		1.58			41.34	5.97 ★. 6.24		RU	87.57	DP	11.03			
1004 1008	· · · · · · · · ·	170 52					47.58 51.42	INVERNESS 3.84 JOPLIN	CIC	RN JO	81.33 77.49	DP DP		•••••	•••••	· · · · · · · · · · · · · · ·
1013	144		.	· · · · · · · · · · · · · · · ·		<u></u>	54.39	2.97 BUELOW		.	74.52	P	·····	<u></u>	<u></u>	· · · · · · · · · · · · · · · · · · ·
1018	165	156		2.18		4.35	61.49	7.10 		СН	67.42	DPW	10.41	•••••••••	. 7.17	
1031 1037	165	26 99					74.56 80.54	LOTHAIR 5.98 GALATA		AR GA	54.35 48.37	DP DP			•••••	•••••
1043	165	29	· · · · · · · · · · · · · · · · · · ·	2,43		·····	86.56			CD	42.35	DP	10.15			
1052	175	9					95.16	8.60 Dunkirk			33.75	Р				
1061	302	1332		s 3.05		a 5.21 l 5.41	104.64	9.48 ★) 13.03)	SJ	24.27	BRKDNP WOIYJ	s 9.55	· · · · · · · · · · · · · ·	l 6.35 A 6.28	
1074 1087	· · · · · · · · ·	31 467	• • • • • • • • • • •	3.23 A 3.38Pm		5.55 A 6.10Am	117.67 128.91	9 3 3 11.24 11.24 ΩH CUT BANK★.	ABS	DG CT	11.24	DP BDNIK PRWX	9.37 L 9.25Am	•••••	6.12 L 6.00 P m	
				2.18 56.00	.5 48.36	2.35 49.9		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 6 THROUGH 8.

4 W	ESI	WA	TI ARD	HIRL	SUBDIVISI	01		STW	ARD		EST	F(WARD	DURI	TH SUBDI	VIS		EASTW	ARD
Station Number	Cap: Cap:	Other Tracks Apia	FIRST CLASS 3 Daily	Distance from Pacific Jct.	Time Table No. 101 Effective December 1, 1963 STATIONS	Telegraph Calls	Distance from Sweet Grass	SIGNS	FIRST CLASS 4 Daily	Station Numbers	Capacity of Tracks	SECOND CLASS 239 Daily Ex. Sun.	I Dece	ne Table No. 101 Effective mber 1, 1963 ATIONS	Telegraph Calls	Distance from Moccasin	SIGNS	SECOND CLASS 240 Daily Ex. Sun.
961 Z 11 Z 20 Z 31 Z 45	48 91 90 77	10 38 114 24	L 3.45Am 3.57 4.07 \$ 4.20 4.40	10.88 20.70 31.52 45.41	P. C. F. JCT 10.88 LAREDO 9.82 BOX ELDER 10.82 BIG SANDY.★. 13.89 VIRGELLE	 B X BS	256.75 245.87	JPY P DP DNP P	A 7.42Pm 7.29 7.19 s 7.08 6.49		AINS		N LEV . M. S .sprin	EWISTOWN AN ISTOWN AN I.P.&P.R.R. 9.22 G CREEK JCT 1.19 INGSTON 6.09 OSSFORK				
Z 62 Z 75 Z 91 Z103 Z108	86 90 75 86 100	20 69 44 27 18	5.00 s 5.14 5.34 5.50 6.00 A 6.20	62.21 74.71 90.40 102.98 108.57	15.69 CARTER 22.58 PORTAGE 5.59 SHEFFELS 10.65		182.04 166.35 153.77 148.18	BDNJK DP DP DA Db	6.27 s 6.08 5.47 5.32 5.25 L 5.10 ▲12.30	ZF 8 ZD 87 Eas	34 61	s 8.19 <u>A 8.42Am</u> <u>1.07</u> 19.3 trains are	Time (Average super	6.71 KOLIN		7.52		s 4.13 L 3.50Am 1.07 19.3 e class.
Z119 Z119 ZB12 ZB27 ZB37	153 123 121	 19 25 58	L 7.20 7.23 7.27 7.37 7.54 \$ 8.08	119.22 119.85 122.95 131.32 145.33 155.89	3.10 .EMERSON JCT 8.37 VAUGHN 14.01 POWER 10.56 DUTTON★.	G S B Y	136.90 133.80 125.43 111.42	PRXW BDNJKO PRWXYZ JP DPJR DPJR DPJYR DNP	A 2.30 2.27 2.23 2.13Pm 1.55 s 1.40	Station Numbers	Capacity of Tracka		Distance from Vaughn	Time Tak No. 101 Effective December 1, STATIO)le 1963 N S	Telegraph Calls	SIGNS	
ZB45 ZB55 ZB69 ZB79 ZB84	58 96 173 131 47	29 42 284 19 13	8.18 f 8.31 s 8.48 8.53 9.04 9.12	163.29 173.25 186.65 189.87 197.51 202.15	13.40	ON BA RD FA	93.46 83.50 70.10 66.88 59.24 54.60	DP DP DNP WXY PJ DP P	11.30 11.17 s11.00 10.55 10.44 10.37	ZE 12 ZE 9 ZE 14 ZE 19 ZE 30	19 21 26 26 13	· · · · · · · · · · · · · · · · · · ·	5.64 8.83 13.34 18.97 29.41		T R W	. BY . SM	DJPRN JPR P DP	· · · · · · · · · · · · · · · · · · ·
ZB91 1061	121		9.21 а 9.35 а т	208.68 217.90	6.53 NAISMITH 9.32 SHELBY★.	 SJ		1	10.27 110.15Am		34 STW	ARD	41.70 SIXT	H SUBDIV		. GN ON	DPY EAST	WARD
ZB120 ZB130 ZB139	47 22 18	111 63 115			.SWEET GRASS.		18.78	XDP XDP BDKP XYR		Station Number	Capacity of Tracks		Distance from Power	Time Tak No. 101 Effective December 1, STATION	1963	Telegraph Calls	SIGNS DJPRY	
37.33 Average optical Per Hour 23.00 Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 6 THROUGH 8. ZG 12 23 21. TRAINS BETWEEN E/ GOVERNED BY C. M. S ZG 29 55										28.05 28.70	5.72 cordova 5.88 eastham Jo THAM JCT. P. & P. R. R. 6.83 choteau Jo 0.65 choteau 13.83	AND	СНО	JPR TEAU J	CT. BE RULES.			
											and Si	xth Subdiv	visions.	BYNUM. 8.58 PENDROY to eastward to AL INSTRUCTION	ains		DPY same cla	

SEVENTH SUBDIVISION WESTWARD EASTWARD							w.	ESI	rwa		HTH	SUBDIVISIO		ASTW	5 ARD		
Station Numbers		Car Dacity Lacks	SECOND CLASS 239 Daily Ex. Sun.	Time Table No. 101 Effective December 1, 1963 STATIONS	Telegraph Calls	Distance from Great Falls	SIGNS	SECOND CLASS 240 Daily Ex. Sun.	Station Numbers		other Tracks		Distance from W. S. Jct.	Time Table No. 101 Effective December 1, 1963 STATIONS	Telegraph Calls	SIGNS	
ZD 237		 BET		BILLINGS	BG BILI	INGS	BCDNK ORWXY AND L	AUREL	Z 130 Z 145	 39 40	 37 98	•••••	1 3.45 27.95	₩. S. JCT★. 13.45 14.50 CASCADE	GS M Q	BDNJK OPRW XYZ DP DP	••••••
ZD 222 ZD 218 ZD 213 ZD 186 ZD 166 ZD 141 ZD 120 ZD 108 ZD 92	47 121 122 122 121 121 127 47	60 25 23 55 24 28 61 33 73		ED BY NORTHEI 12.08 MoSSMAIN 4.03 HESPER 5.27 RIMROCK 27.06 BROADVIEW IS.61 LST	HS BW JU HO	222.72 218.69 213.42 186.36 166.75 141.06 120.75 108.43 93.06	JPXY DPXJ P DNP P DKP WYN P DP	· · · · · · · · · · · · · · · · · · ·	Z 153 Z 160 Z 167 Z 175 Z 184 Z 197 Z 214 Z 229 Z 236 Z 244 Z 250	32 39 40 44 40 97 57 47 47	 37 9 9 15 268 27 11 7 33		36.16 43.76 50.88 58.76 67.96 80.49 97.16 111.74 118.87 125.28 131.59	8.21 HARDY 7.60 MID CANON 7.12 CRAIG 7.88 9.20 	 WC HN RO	P P DP P BMK PWXY P P P P P DP	
 ZD 87 ZD 82 ZD 76 ZD 68 ZD 52 ZD 39 ZD 34 ZA 28 ZA 26 ZA 22 ZA 19 	122 65 57 47 47 129 123	61 48 44 145 34 21 . 23 41 . 65 13 . 19	L 10.50Am s 11.00 s 11.10 s 11.23 s 12.15Pm f 12.25 f 12.35 s 12.39 f 12.48 f 12.54		MC BD WD SD GY RF B	87.75 82.30 76.19 69.03 52.15 39.76 34.46 28.51 26.53 21.60 18.47	DJPYR DP DP DP DP P P DP P DP P 	A 3.23Am f 3.13 f 3.03 s 2.50 s 2.20 f 1.58 f 1.48 f 1.38 s 1.33 f 1.24 f 1.18	Z 257 Z 269 Z 279 Z 288	40 39 42	14 15 546		139.29 151.31 159.75 170.27	7.70 	 DX	P P BDMK OPRW XYZ	
ZA 10 Z 119		60 . 2539	f .09 A .30Pm 2.40 32.9	8.39 GERBER 10.08 GREAT FALLS★ Time Over Subdivision Average Speed Per Hr.		10.08	P BDNJK PRXW	f 1.03 L 12.45Am 2.38 33.3	Station Numbers		Car Dacity	RD SECOND CLASS 333 Mon., Wed. and Fri.	Distance from Saco	Time Table No. 101 Effective December 1, 1963 STATIONS		ASTW signs	ARD SECOP CLAS 334 Mon., W and Fr
									842 SH 9 SH 15 SH 26 SH 39 SH 54 SH 67 SH 79		287 72 24 34 34 27 44 44	s 8.00 f 8.30 s 9.15 s 10.00 f 10.50 s 11.30 A 12.15Pm 4.45 16.57	8.73 15.31 25.87 38.82 54.12 67.14 78.72	6.58 	w N R X	DNJK PY P DP DP DP DP DPY	A 5.40 s 5.10 f 4.45 s 4.00 s 3.15 f 2.25 s 1.42 L 1.00 4.40 15.86

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Westward trains are superior to eastward trains of the same class on the Seventh, Eighth and Ninth Subdivisions SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 6 THROUGH 8.

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 3 miles West of Shelby. End of Double Track Cut Bank.

East and West Siding Switches at;

Bainville	Kintyre	Lohman
Brockton	Nashua	Gildford
Poplar	Hinsdale	Buelow
Macon	Saco	Chester
Wolf Point	Bowdoin	Lothair
Oswego	Malta	Devon
Frazer	Dodson	Dunkirk
West siding switch	h at Blair	

East siding switch at Savoy, Harlem and Shelby 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.

- 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: 202 through 230; 550 through 599 (lock blocks); 600 through 699; 700 through 734; 900 through 915; 2000 through 2035; 3000 through 3016.

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	
	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 or another unprotected car containing commodities which might be subject to damage. 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.

3(a). Trains handling flat or skeleton cars loaded with logs will not exceed 10 MPH passing over through-truss bridges, or through tunnels. Thorough inspection of all cars of logs in train must be made at appropriate locations when train is stopped for meeting trains and other purposes, making certain train and lading are in safe condition before proceeding. Extra stops enroute will be made for this purpose when in the judgement of the conductor it is necessary. Members of the crew must maintain a watch for logs that may have rolled off cars and if a track is fouled, take prompt action to protect trains.

On double track, conductors must notify train dispatcher when logs are to be handled and the log train must be at stop when being passed by other trains, except when both trains are handling logs, either one should be at stop until the other train pulls by, whether on siding or double track.

On single track, trains handling logs must be at stop when meeting or being passed by other trains, except when there are more cars than siding will hold, it is permissible for log train to pull by other train at restricted speed.

In double track territory, logs must be secured to cars by chains or cables.

- 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. 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.

6

8. 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.

Bulova Accutron, Railroad approved model.

Hamilton, 505 R.R. Electric Special.

- 9. 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.
- 10. Employes are prohibited from riding or walking on the roof of any moving car, except when absolutely necessary in the passing of signals, and then only when they place themselves near the middle of the car.

FIRST SUBDIVISION

(Main Line)

- 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Passenger Freight Between
- 2. SPEED RESTRICTIONS. Culbertson, No. 32 to permit proper discharge of mail....60 MPH

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.
- The following signals are located adjacent to the left of the 6. track which they govern.

HAVRE STOCK YARD.

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

7. Yard engine or light engine movements on main track at Glasgow and Havre must be made at restricted speed.

SECOND SUBDIVISION (MAIN LINE)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

	Between	Passenger	Freight
	Havre and Cut Bank	79 MPH	60 MPH
2	SPEED RESTRICTIONS.		

Between Depot and MP 1089.8, 1000 feet east of depot at Cut

3. TRAIN REGISTER EXCEPTIONS.

Shelby, register only for trains originating or terminating. 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.

Joplin Elevator Spur north of Main Line

- 6. Consolidated Code Rules 251, 251(A), 253 and 254 are in effect on the double track between Shelby and Cut Bank. This does not modify Rule 99. Running orders are not required for movements with the current of traffic.
- 7. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

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.

8. 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.

- 9. Yard engine or light engine movements on main track at Havre and Shelby not being made by signal indication must be made at restricted speed.
- The eastward approach signal No. 1070.8 at end of double track Shelby, Montana may display an aspect not covered by the Book of Rules. When the eastward home signal on the south track is properly clear for movement to single track this signal may display aspect of yellow over green. This aspect is named "approach diverging route," and indication is "approach next signal pre-pared to proceed on diverging route." This signal aspect is cov-ered in CMStP&PRR block and interlocking rule 240-E Figure 7, and this rule will apply to and govern Great Northern train and engine movements at this location.

THIRD, FOURTH, FIFTH, SIXTH, SEVENTH, EIGHTH AND NINTH SUBDIVISIONS

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Nos. 3 and 4 require clearance at Great Falls.

		Passenger	
	P.C.F. Jct. and Sweet Grass	59 MPH	49 MPH
	Great Falls and Mossmain	59 MPH	49 MPH
	Great Falls and Butte		40 MPH
	Saco and Hogeland		35 MPH
	Lewistown and Moccasin		35 MPH
	Vaughn and Augusta		20 MPH
	Power and Pendroy		25 MPH
2.			
	Helena		15 MPH
0			to mi n
3.			
	Great Falls, register only for first class tra	uns and p	assenger
	extras.	T . 4	
	First class trains register by ticket at W. S.		
	Vaughn, Power, Conrad, Moccasin register of	nly for tra	uns orig-
	inating and terminating.		
4.	CLEARANCE PROVISIONS AND EXCEPTI	ONS RULI	E 83(B).
	P. C. F. Jct., Eastham Jct., Choteau Jct., Rul	le 83 (B)	does not
	apply.		
	Moccasin, Vaughn, Power and Saco, Rule 83	(B) does r	ot apply
	providing train order signal indicates procee	d.	

			······	
8 Great Falls, westward CMStP&P RR. trains depart- ing from Milwaukee passenger station must obtain	Business Track	not Shown as Stations on Tin	me Table	
clearance from G.N. dispatcher. Great Northern clearance received at Billings and	NAME	LOCATION	Capac- ity	SWITCH
Laurel will clear trains at Mossmain. Eastward GN trains entering CMStP&P tracks at			Cars	OPENS
Spring Creek Jct. must obtain CMStP&P clearance before arriving at Spring Creek Jct. No. 240 will	First Subdivision		l	
obtain such clearance at W. S. Jct. Lewistown, westward G.N. trains departing from	I Chelsea	6.52 miles east of Poplar 6.80 miles west of Poplar	19	West end West end
G.N. passenger station must obtain clearance from G.N. and CMStP&P dispatchers.	Whately	20.19 miles north of Glasgow 6.73 miles east of Glasgow	146	East end Both ends
5. Great Falls, normal position of Third and Seventh Subdivision Jct. Switch is lined for the Seventh Sub-	Vandalia (2 Tracks) Saco Stock Yards	8.78 miles east of Hinsdale 1.70 miles west of Saco	100 27	Both ends Both ends
division. 6. Butte, train and engine movements over crossings	Malta Stock Yards	2.07 miles east of Malta	46	Both ends Both ends
must be protected by a crew member on the ground	Harlem Stock Yards Harlem Beet Track	1.29 miles east of Harlem 0.76 miles west of Harlem 6.33 miles west of Harlem 3.66 miles west of Zurich	38 43	Both ends Both ends
at the crossing except during assigned hours of watchmen.	Fort Belknap North Fork Track	6.33 miles west of Harlem 3.66 miles west of Zurich	54 22	East end East end
7. AUTOMATIC INTERLOCKINGS. Helena, 2.59 miles east ofN. P. Ry. Crossing	Second Subdivision			
Butte, 1.50 miles east ofN. P. Ry. Crossing 8. RAILROAD CROSSINGS PROTECTED BY GATES.	Fresno Union Oil Spur (3 Tracks)	4.70 miles west of Burnham 4.66 miles east of Cut Bank	15 8-11-17	West end East end
Helena, 1.87 miles east of N. P. Ry. Industry track Normal position is clear for Great Northern.	Tiber	4.66 miles east of Cut Bank 5.54 miles west of Chester	135-32	Both ends
 9. Unless otherwise instructed, protection against fol- lowing trains as required by Consolidated Code Rule 	Third Subdivision	5.29 miles west of Big Sandy	5	East end
99, is not necessary on:	Lippard	5.29 miles west of Big Sandy 5.95 miles east of Chappell 5.03 miles west of Fort	20	West end
Ninth Subdivisionbetween Saco and Hogeland Fourth Subdivisionbetween Spring Creek Jct. and		Benton 5.91 miles east of Carter	38 8	Both ends West end
Moccasin Fifth Subdivisionbetween Dracut Jct. and Au-	Flowree	7.58 miles east of Portage	29	Both ends West end
gusta Sixth Subdivisionbetween Power and Eastham	Manchester	4.89 miles west of Sheffels 7.83 miles west of Great Falls 3.04 miles west of Dutton	30 8	East end East end
Jct. and between Choteau Jct. and Pendroy.	The Texas Co	0.63 miles east of Sunburst	120	Both ends
Form Z Train Order is not required as specified above on these Subdivisions.	Fifth Subdivision Beet Track	0.53 miles west of Vaughn	44	Both ends
If it becomes necessary to operate a following train when there is still a train on these Subdivisions, the	Lowry	3.93 miles west of Simms	26	Both ends
train ahead must be notified to protect against the fol- lowing train. If this is not practical, the following train	Sixth Subdivision Bole	5.48 miles west of Cleiv	15	West end
must be notified to protect against the train ahead.	Flume Spur Hobson Elevator Spur	5.48 miles west of Cleiv 9.34 miles west of Cleiv 3.75 miles east of Choteau	13 15	East end West end
SPEED TABLE	Koyle Spur	8.75 miles east of Choteau 7.87 miles west of Choteau	7	East end
Time Per Mile Miles Time Per Mile Miles Min. Sec. Per Hour Min. Sec. Per Hour	Seventh Subdivision Baseline Spur	1.90 miles east of Rimrock 12.18 miles west of Rimrock	26	West End
46 78.3 1 18 46.2 47 76.6 1 20 45.0	Acton Comanche	12.18 miles west of Rimrock 8.55 miles east of Broadview	18 30	Both ends Both ends
48 75.0 1 22 43.9 49 73.5 1 24 42.9	Belmont Franklin	12.61 miles east of Hedgesville	18 16	Both ends Both ends
50 72.0 1 26 41.9 51 70.6 1 28 40.9	Oxford Dover	6.85 miles east of Judith Gap 5.36 miles west of Stanford	10 18	East end Both ends
52 69.2 1 30 40.0 53 67.9 1 33 38.7	Bovey's Elevator Spur	5.15 miles west of Fife At Gerber	15 Yard	East end West end
54 66.7 1 36 37.5 55 65.5 1 39 36.4	Fields	6.50 miles east of Great Falls	30	Both ends
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Eighth Subdivision Mortenson's Spur	1.2 miles east of Hardy	129	West end
58 62.1 1 50 32.7 59 61.0 1 55 31.3	Gilmore Pit Associated Petroleum	At Hardy	105	West end
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Products Spur	1.72 miles west of Helena 1.84 miles west of Helena	19 31	East end East end
1 2 58.1 2 20 25.7 1 3 57.1 2 30 24.0	Montana Ĉity Lahey	8.16 miles west of Helena 0.74 miles west of Corbin	92 8	Both ends Both ends
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Wickes	3.77 miles west of Corbin	13	West end
1 6 54.5 3 30 17.1 1 7 53.7 4 — 15.0				
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$				
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