COMPANY SURGEONS

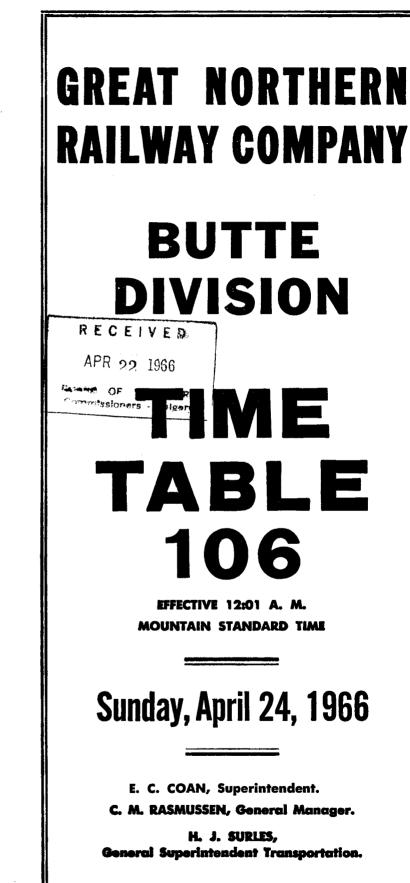
Dr. Abbott Skinner, Chf. Med. Officer	St Davi Minn
*Dr. Hugo F. Schroeckenstein, Asst. to	
Chief Medical Officer	
*Dr. W. E. Kane	-
Dr. Robert H. Leeds	-
*Dr. R. K. West	- · · · · · · · · · · · · · · · · · · ·
*Dr. James R. Markette	
Dr. Richard W. Beighle	
*Dr. R. J. Stanchfield	••
Dr. Richard S. Buker, Jr.	
Dr. Porter S. Cannon	
Dr. John Margaria	Fort Benton. Montana
*Dr. R. B. Richardson, Gt. Falls Clinic	
Dr. J. C. Wolgamot	
Dr. L. C. Howard	Great Falls, Montana
*Dr. David Gregory	Glasgow, Montana
*Dr. B. P. Little	Glasgow, Montana
*Dr. D. S. MacKenzie, Jr., Havre Clinic.	
Dr. D. J. Almas	-
Dr. C. W. Lawson	
*Dr. N. A. Franken	Havre, Montana
Dr. R. Wynne Morris	
*Dr. Thos. L. Hawkins	
*Dr. F. W. Ford	Billings, Montana
Dr. E. C. Hall	Laurel, Montana
*Dr. Paul Gans	Lewistown, Montana
*Dr. J. P. CravenW	illiston, North Dakota
Dr. J. D. Craven	Villiston, North Dakota
Dr. Edward J. HaganW	illiston, North Dakota
Dr. R. D. Knapp	Wolf Point, Montana

*Designates also Examining Surgeon.

OPHTHALMOLOGISTS (Eye Doctors)

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

M. J. SOMMERS, Asst. Supt.
A. T. WALKER, Master Mechanic.
C. E. EUDY, Chief Dispatcher.
J. R. McLELLAN, Chief Dispatcher.
W. H. LITTLE, Trainmaster.
J. M. ANDERSON, Trainmaster.
J. M. ANDERSON, Trainmaster.
D. H. BURNS, Trainmaster.
G. W. McELHINNY, Trav. Engr.
G. T. LITTON, Trav. Engr.
A. L. VINING, Trav. Engr.



Scanned from the Dean Ogle Collection

2	WE	STW	ARD					FIRST S	SUBDIVISIO	N				F	CASTW	ARD		
5	Cap	ar		FIR	ST CLAS	S			ne Table					FIRST CLASS				
Station Numbers					27	31	nce from		No. 106 Effective	raph Calls	Distance from Havre	51 GNS	28	32				
Statio	Sidings	Other Tracks			Daily	Dail	A Distance Bainville		il 24, 1966 A T I O N S	Telegraph	Dietai Havre		Daily	Daily				
01075 01089 01095	161 162 162	280 73 5			L 8.50	Pm L 8.4	14.26		AINVILLE★. 14.26 LBERTSON★. 5.50 BLAIR.	-	271.17 256.91 251.41	DJKPY DNPW P	A 1.25Am s 1.03	A 4.50Pm 4.25				
01108	253 162	45 159			s 9.42		83.47		13.71 ROCKTON 13.99 POPLAR★.	BR PO	237.70 223.71	DP DNPW	s 12.27	3.55				
01138 01144	162 274	42 828					62.24		14.78 MACON 6.41 DLF POINT★. 11.28		208.93 202.52	P DNPW	s 12.05Am					
01155 01162 01167	162 	87 152					79.93 87.62 6 92.66		DSWÉGO 7.89 FRAZER★. 5.04 (INTYRE	GO FR	191.24 183.55 178.51	DP DP P		3.09	•••••			
01179	162 162	81 742 26		•		10.4	103.71 () 118.22 129.96	G	11.05 NASHUA 14.51 LASGOW★. 11.74 AMPICO		167.46 152.95	DP BDNKO PRWY P	• 11.00	2.41	 	 		
01205 01219 01232	162 257 197	20 84 155			f 11.45			Бн	14.07 INSDALE★. 12.76 .SACO★. 14.40	HD SF	141.21 127.14 114.38	DP DJKWP	f 10.23 s 10.10	2.10	· · · · · · · · · · · · · · · · · · ·			
01245 01259 01268	154 162 214	50 147 88			12.55	••••••••••••••••••••••••••••••••••••••	171.19 0 183.80 193.37		0WD0IN 12.61 Malta★. 9.57 Wagner 7.87	 MF WA	99.98 87.37 77.80	P DNPW DP	s 9.45	1.25		· · · · · · · · · · · · · · · · · · ·		
01276 01291	139 143	50 			····		5 201.24 216.56		15.82 SAVOY	DN	69.93 54.61	DP P		I.07	·····	·····		
01303 01 3 15 01 32 4	148 143 143	60 32 470				12.1	240.24		HARLEM★. 11.86 ZURICH 9.25 HINOOK★.		42.79 30.93 21.68	DNPW P DNPYW	 9.03 8.45 	12.40				
01324 01332 01 3 45	195	16 2808				Am A 12.5	257.51		8.02 OHMAN 13.66 HAVRE	 нv	13.66	P BDNKO PRWZ		L 11.55Am				
					5.50 46.48	4.10			ver Subdivision Speed Per Hour				$5.05 \\ 53.34$	4.55 55.10				
w		WAR	D		UBDIV		EAST	1	Trains 31 and	32	will sto	DNDITION	Point and	d Malta t	o receive	or dis-		
Station Numbers	Car Capac	ity Cl	COND LASS 333	Distance from Saco	Time Ta No. 1 Effectiv April 24,)6	raph Calls	SECOND CLASS 334	Minneapolis	ue passengers from or to points Spokane and West or and East where these trains are scheduled to Stop. will also stop at Glasgow to receive or discharge revenue om or to points Minot and East or Spokane and West trains are scheduled to stop.						Stop.		
Static	Sidings		n., Wed. nd Fri.	Dista Saco	STATI	DNS	Telegraph Telegraph	Mon., Wed. and Fri.	SEE ADDI	TION	AL SPE	CIAL INSTI	RUCTIONS	PAGES 6	THROUGH	8.		
01232 61107 61113	40	287 L 72 s 24 f		8.73 15.31	8.73 COLE 6.58 TATTNA 10.56		SF DJKI P P	s 4.30 r 4.10										
61124 61137	·····		0.00	25.87 38.82	.WHITEWA 12.95 LORIN 15.30	<u> </u>	W DP N DP	s 3.30 s 3.00							·			
61152 61165 61177	· · · · · · · · · · · · · · · · · · ·	44 s 44 A	11.30		CHAPM 13.02 TURNE 11.58 HOGELA ime Over Sul rerage Speed	R	P R DP X DPY	$= \frac{1225}{1.45}$ $= \frac{1.00Pm}{4.00}$ 19.68	Westward tra	ins a	-	perior to a the Ninth			the sam	e class		

W	ESTV	VAR	D				SEC	OND SUBDIVISION	•				EAS	TWARI	D 3
2	Са Сара	ar oit v		FIRST	CLASS			Time Table					FIRST	CLASS	
Station Numbers				31	3	27	No. 106		Distance from Cut Bank	SIGNS	32	4	28		
Statio	Siding	Other Traeks		Daily	Daily	Daily	april 24, 1966	Dist: Cut		Daily	Daily	Daily			
01345		2808		L 1.05Pm	L 3.15Am	L 3.00Am			н	7 128.91	BPRKD NWOZ	A .45Am	a 7.40pm	A 8.00Pm	
01350		2000			A 3.20Am	3.05	4.03	4.03 PACIFIC JCT		. 124.88	JPY	11.40	L 7.32Pm	7.52	
01356	165	7			A Jilonik	5.05	9.92	5.89 BURNHAM		. 118.99	Р				
01365	165	44		1.25			19.35	9.43 ★.	KI	109.56	DP	11.27			
01375	165	33					29.47	10.12 GILDFORD	GI	8 99.44	DP				
								5.90		_					
01381		88		• • • • • • • • • •	. .		35.37		н		DP		•••••	•••••	•••••
01387	165	36		1.45			41.34		RU		DP	11.03	• • • • • • • • • • •	• • • • • • • • • • •	•••••
01394		170			· · · · · · · · · · · · · · ·		47.58	INVERNESS	RI		DP	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	•••••
01397		52			· · · · · · · · · · · · ·	• • • • • • • • •	51.42	JOPLIN	2 JC		DP	•••••	•••••	•••••	•••••
01400	144	· · · · · · · ·					54.39	BUELOW	<u> </u>	. 74.52	Р	· · · · · · · · · · · · · · · · · · ·	<u></u>	•••••	
01407	165	156		f 2.05		4.00	61.49	7.10 	CI	67.42	DPW	f 10.41		7.01	
01420	165	26					74.56	13.07 Lothair	AI	t 54.35	DP				
01426	100	99					80.54	5.98 GALATA	G	48.37	DP				
01432	165	29		2.26			86.56	6.02 ★.	CI	42.35	DP	10,15			
01441	175	9					95.16	8.60 DUNKIRK		33.75	Р				
01471						a 4.45		9.48			BRKDNP			L 6.24	
01451	302	1332		s 2.50		г 5.05	104. 64	SHELBY	SJ			s 9.55	• • • • • • • • • • • •	A 6.14	•••••
01464		31		3.10	• • • • • • • • • •	5.20	117.67 128.91	د ETHRIDGE	DO		DP BDNIK	9.37	•••••	5.56	• • • • • • •
01475		467		a 3.25pm		a. 5.35Am	128.91	AHCUT BANK★.		ſ	PRWX	l 9.25Am		L 5.45Pm	
				2.20 58.14	.05 48.36	2.35 49.9		Time Over Subdivision Average Speed Per Hour	-			2.20 58.14	.08 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 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	est	WA	TI ARD	HRD	SUBDIVISI	OI		STWA	ARD	FOURTH SUBDIVISION WESTWARD EASTWARD							ARD
Station Numbers	Capa Capa		FIRST CLASS B Daily	Distance from Pacific Jot.	Time Table No. 106 Effective April 24, 1966 STATIONS	Te legraph Calls	Distance from Sweet Grass	SIGNS	FIRST CLASS 4 Daily	Station Numbers	Capacity of Tracks		Time Table No. 106 Effective April 24, 1966 STATIONS	Telegraph Calls	Distance from Moccasin	SIGNS	
2 01350 11011 11021 110 32 11045	22 48 91 90 77	OH 10 38 114 24	L 3.20Am 3.35 3.47 \$ 4.03 4.22	10.88 20.70 31.52 45.41	PACIFIC JCT 10.88 LAREDO 9.82 BOX ELDER 10.82 BIG SANDY *. VIRGELLE	E B X BS 	256.75 245.87	JPY P DP DNP P	▲ 7.32Pm 7.19 7.09 \$ 6.58 6.39				LEWISTOWN N LEWISTOWN AN M.ST.P.&P.R.R. 9.22 .Spring CREEK JCT. 1.19 KINGSTON 6.09 ROSSFORK.		80.73 PRINC		
11062 11075 11090 11103 11109	86 90 75 86 100	20 69 44 27 18	4.44 \$ 5.09 5.32 5.48 5.57	62.21 74.71 90.40 102.98 	12.50 FORT BENTON★. 15.69 CARTER 12.58	CQ BN CA RE	182.04 166.35	DP DNP DP DP P	6.17 \$ 5.58 5.37 5.22 5.15	61308 32688 Eas	34 61 tward		6.71 KOLIN . 7.52 MOCCASIN . Time Over Subdivision Average Speed Per Hour superior to westwar		7.52		
11118 11123 32788 32802 32813	153 123 121	 19 25 58	<u>A 6.20</u> Am	119.22 119.85 122.95 181.32 145.33 155.89	10.65 GREAT FALLS★. 3 	G S B Y	136.90 133.80 125.43 111.42	BDNJK PRXW BJKO PWXYZ JPX DPJR DPJYR DP	<u>1, 5.00pm</u>	Station Numbers	Capacity of Tracks	ARD]	FIFTH SUBDIV Time Ta No. 100 Effective April 24, 10 STATIO	ble 5 966	Talegraph Calls	EAST signs	
32830 32830 32843 32854 32859	58 96 173 131 47	29 42 284 19 13	· · · · · · · · · · · · · · · · · · ·	163.29 173.25 186.65 189.87 197.51 202.15	7.40 COLLINS 9.96 BRADY 13.40	ON BA RD FA	93.46 83.50	DP DP DNP WXY PJ DP P	·····	32788 61409 61413 61419 61430	19 21 26 26 13	· · · · · · · · · · · · · · · · · · ·		R	BY 	DJPRN JPR P DP	· · · · · · · · · · · · · · · · · · ·
32865 01451	121 	6 		208.68 217.90	6.53 NAISMITH 9.32 SHELBY★.	 SJ	48.07 38.85	P DNPBJY KORWX	·····	61442 WE	34 STW	ARD	41.70 AUGUST/		gn ON	DPY EAST	WARD
61217 61228 61236	47 22 18	111 63 115		237.97 248.39 256.75	SWEET GRASS.	K SU G	18.78 8.86	DP DP BDKP XYR	·······	Station Numbers	Capacity of Tracks		Time Ta No. 10 Effective April 24, 1 STATIO	б 966	 Talegraph Calls	SIGNS	
1	3.00 39.74 Subdivision Average Speed Per Hour 2.32 41.59 5 CH CA: STATIONS H Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 6 THROUGH 8. 5.72																

				ENTH SUBDI	VIS								нтн	SUBDIVISI	ON.		5
·	1	WA ar	ARD			E	ASTW			r	FWA	RD	1 1		E .	ASTW	ARD
Station Numbers	Cap	Ar Dacity Laoks		Time Table No. 106 Effective April 24, 1966 STATIONS	Telegraph Calls	Distance from Great Falls	SIGNS	-	Station Numbers	Cap	Other Other Tracks		Distance from W. S. Jot.	Time Table No. 106 Effective April 24, 1966 STATIONS	Telegraph Calls	SIGNS	
30841				BILLINGS	BĢ		BCDNK ORWXY		 11133	39	37			W. S. JCT 13.45 ULM	r. GS M	BJK OPW XYZ P	
TRA Be	TRAINS BETWEEN MOSSMAIN AND BILLINGS AND LAUR Be governed by Northern Pacific Ry., Time Tab And Rules.							AUREL FABLE	1114 8 11156 11164	40 32 39	98 	•••••	27.95 36.16 43.76	14.50 CASCADE 8.21 HARDY 7.60 MID CANON	Q	DP P P	
32553 32557 32563 32590	47 121 122	60 25 23 55		12.08 4.03 HESPER 5.27 RIMROCK 27.06 BROADVIEW	ня ня вw	222.72 218.69 213.42 186.36	JPXY PJ P DNP		11171 11179 11188 11200	40 44 40 97	10 9 9 15		50.88 58.76 67.96 80.49	7.12 7.88 	wc	P DP P P	
32609 32635 32655 32668	122 121 127 47	24 28 99 33		19.61 		166.75 141.06 120.75 108.43	P DKP WN P	· · · · · · · · · · · · · · · · · · ·	11216 11232 11239 11246	 57 47	268 27 11 7		97.16 111.74 118.87 125.28	10.07 14.53 CLANCY CORBIN 6.41 AMAZON 6.31 BOULDER	HN	BMKN PWXY P P P	<u></u>
32683 32688 32694 32700 32707	58 117 122 65 57	73 32 48 44 145		5.31 5.45 BENCHLAND 6.11 WINDHAM 7.16 STANFORD	HO MC BD WD SD	93.06 87.75 82.30 76.19 69.03	DP DJPYR DP DP DPW	·····	11252 11259 11271 11280 11291	47 40 39 42 	33 14 15 546	······	131.59 139.29 151.31 159.75 170.27	2.70 7.70 BASIN 12.02 ELK PARK 8.44 WOODVILLE. 10.52 BUTTE	RO	DP P P BDMK OPRW XYZ	<u></u>
32724 32736 32742	47 47	34 21 2 3		16.88 	GY RF	52.15 39.76 34.46	DP DP P	·····						Time Over Subdivisio. Average Speed Per Ho ED TABLE			
32748 32750	129 	41 65		5.95 Armington 1.98 Belt 4.93	 В	28.51 26.53	P DP				Time Min.	Per Mile Sec.	Mil Per H	es Time Pe	r Mile Sec.	Mile Per He	
32754 32758 32766 11118	46	13 19 60 2539		3.13 FIFE. 8.39 GERBER. 10.08 GREAT FALLS & Time Over Subdivision Average Speed Per Hr.		21.60 18.47 10.08	P BDNJK PRXW					46 47 48 49 50 51 52 53 54 55 56 57	78. 76. 75. 78. 72. 69. 68. 65. 64. 68.	6 1 0 1 5 1 0 1 6 1 2 1 9 1 7 1 5 1 8 1	18 20 22 24 26 28 30 38 86 89 42 45	46.2 45.0 43.9 42.9 41.9 40.9 88.7 37.1 86.4 85.8 84.8	
				ward trains are su							1 1 1 1 1 1 1 1 1 1 1 1	58 59 1 2 8 4 5 6 7 8 9 10 12 14 16	62. 61. 59. 58. 57. 56. 55. 55. 55. 55. 55. 55. 55. 55. 55	1 1 0 1 0 2 0 2 1 2 1 2 1 2 1 2 3 2 4 8 5 8 7 4 9 5 2 6 4 10	50 55 10 20 80 40 80 80	82. 81. 80. 25. 24. 22. 20. 17. 15. 12. 12. 8. 7. 6. 6.	7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

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.
- 40 MPH-Ore cars, series 80,000 through 95,039 loaded with zinc concentrates.
- 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 3 miles West of Shelby. End of Double Track Cut Bank. East and West Siding Switches at:

Liast and	West blumg	Switches av,
Bainville	Kintyre	Lohman
Brockton	Nashua	Burnham
Poplar	Hinsdale	Gildford
Macon	Saco	Buelow Chester
Wolf Point	Bowdoin	Lothair
Oswego	Malta	Devon
Frazer	Dodson	Dunkirk
West siding sw	itch 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 95039, 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 DIESEL UNITS DEAD IN TRAINS. Engine 2350 must be handled on rear of freight or mixed trains. Diesel engines 1 through 195 are not equipped with alignment control couplers and when in tow in freight or mixed trains must be handled singly, not in groups, and not less than 5 cars or more than 15 cars from the road engine. Other diesel units when in tow dead in trains should not be in groups of more than 5 units, such units may be handled next to road engine.

Engines 550 through 599 must have coupler alignment control lock blocks in "Down" position when such units are used in multiple operation.

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

MAXIMUM SPEED

50 MPH1 through 195.

3026 through 3040.

ENGINE NUMBER

- 65 MPHAll 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 ex-treme 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.

Great Northern tie flats in series X-4800 to X-4975 and X-4410, whether loaded or empty, must be handled on rear of train.

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.

7. 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.

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, also Bulova 23J. 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.
- Supplementing Rules 7 (A) and 12 of the Consolidated Code of 11. Operating Rules. When movement being made is controlled by hand, flag or lantern signals, the employes involved will give or relay such signals directly to the engineer.

When backing or pushing a train, engine or cars in response to hand or light signals from a trainman, the disappearance from view of the trainman giving such signals or of his light by which such signals are given must be regarded as a stop signal, except when movement is under control of a trainman on the leading car that is equipped with back-up air brake hose or pipe.

FIRST SUBDIVISION

- (Main Line) 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Between Passenger Freight 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.
- CLEARANCE PROVISIONS AND EXCEPTIONS, RULE 83(B). 4 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.

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. Passenger Freight Between ... 79 MPH 60 MPH Havre and Cut Bank

2. SPEED RESTRICTIONS.

Between Depot and MP 1089.8, 1000 feet east of depot at Cut Bank, through crossover 80 MPH Shelby-20 MPH over Foot walk to Depot and over Crossing east of Depot.

- 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). Pacific 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. Fresno ... Industry track Spur

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 SWITCHES. WITH DUAL CONTROL 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.
- 10. 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 covered in CMStP&PRR block and interlocking rule 240-E Figure 1, 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.

Between	Passenger	
Pacific Jct. and Sweet Grass	. 59 MPH	49 MPH
Great Falls and Mossmain	. 59 MPH	49 MPH
Great Falls and Butte	. 59 MPH	40 MPH
Saco and Hogeland		85 MPH
Lewistown and Moccasin		85 MPH
Vaughn and Augusta	_	20 MPH
Power and Pendroy	-	25 MPH
	-	

2. SPEED RESTRICTIONS.

Helena ... 15 MPH Shelby-20 MPH over Foot walk to Depot and over Crossing east of Depot.

TRAIN REGISTER EXCEPTIONS.

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

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11	CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).	Business Tracks	not Shown as Stations on Tin	ne Table.	
	Pacific Jct., Eastham Jct., Choteau Jct., Rule 83(B) does not apply. Moccasin, Vaughn, Power and Saco, Rule 83(B) does not apply providing train order signal indicates	NAME	LOCATION	Capac- ity Cars	SWITCH OPENS
	proceed. Great Falls, westward CMStP&P RR. trains depart- ing from Milwaukee passenger station must obtain clearance from G.N. dispatcher. Great Northern clearance received at Billings and Laurel will clear trains at Mossmain. Eastward GN trains entering CMStP&P tracks at	Saco Stock Yards	6.73 miles east of Glasgow 8.78 miles east of Hinsdale 1.70 miles west of Saco	19 Yard 146 100 27	West end West end East end Both ends Both ends Both ends
5.	Spring Creek Jct. must obtain CMStP&P clearance before arriving at Spring Creek Jct. Lewistown, westward G.N. trains departing from G.N. passenger station must obtain clearance from G.N. and CMStP&P dispatchers. Great Falls, normal position of Third and Seventh	Malta Stock Yards	2.07 miles east of Malta 5.21 miles east of Savoy 1.29 miles east of Harlem	46 165 38 43 54	Both ends Both ends Both ends Both ends East end East end
	Subdivision Jct. Switch is lined for the Seventh Sub- division. Butte, train and engine movements over crossings must be protected by a crew member on the ground	Second Subdivision Fresno Union Oil Spur (3 Tracks) Tiber	4.70 miles west of Burnham 4.66 miles east of Cut Bank 5.54 miles west of Chester	8-11-17	West end East end Both ends
7.	at the crossing except during assigned hours of watchmen. AUTOMATIC INTERLOCKINGS. Helena, 2.59 miles east ofN. P. Ry. Crossing	Third Subdivision Verona Lippard Kershaw	5.29 miles west of Big Sandy 5.95 miles east of Chappell 5.03 miles west of Fort Benton	20 38	East end West end Both ends
	Butte, 1.50 miles east ofN. P. Ry. Crossing RAILROAD CROSSINGS PROTECTED BY GATES. Helena, 1.87 miles east ofN. P. Ry. Industry track Normal position is clear for Great Northern.	Tunis Flowree Rainbow Manchester Acme The Texas Co	5.91 miles east of Carter 7.58 miles east of Portage 4.89 miles west of Sheffels 7.83 miles west of Great Falls 3.04 miles west of Dutton 0.63 miles east of Sunburst	29 50 80 8	West end Both ends West end East end East end Both ends
9.	Unless otherwise instructed, protection against fol- lowing trains as required by Consolidated Code Rule 99, is not necessary on: Third Subdivisionbetween Shelby and Sweet Grass	Fifth Subdivision Beet Track Lowry	0.53 miles west of Vaughn 3.93 miles west of Simms	44 26	Both ends Both ends
	Ninth Subdivision between Saco and Hogeland Fourth Subdivision between Spring Creek Jct. and Moccasin Fifth Subdivision between Dracut Jct. and Au-	Hobson Elevator Spur	5.48 miles west of Cleiv 9.34 miles west of Cleiv 3.75 miles east of Choteau 7.87 miles west of Choteau	13 15	West end East end West end East end
	gusta Sixth Subdivisionbetween Power and Eastham Jct. and between Choteau Jct. and Pendroy. Form Z Train Order is not required as specified above on these Subdivisions.	Acton Comanche Belmont Franklin	1.90 miles east of Rimrock 12.18 miles west of Rimrock 8.55 miles east of Broadview 7.56 miles east of Cushman 12.61 miles east of Hedgesville	18 80 18 16	West End Both ends Both ends Both ends Both ends
	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 fol- lowing train. If this is not practical, the following train must be notified to protect against the train ahead.	Oxford Dover Bovey's Elevator Spur Lavin Spur Fields Eighth Subdivision	6.85 miles east of Judith Gap 5.36 miles west of Stanford 5.15 miles west of Fife At Gerber 6.50 miles east of Great Falls	10 18 15 Yard 80	East end Both ends East end West end Both ends
		Mortenson's Spur Gilmore Pit Associated Petroleum Products Spur	1.2 miles east of Hardy At Hardy 1.72 miles west of Helena	129 105 19	West end West end East end
		Car-Con Spur Montana City Lahey Wickes Pacific Silica	1.84 miles west of Helena 8.16 miles west of Helena 0.74 miles west of Corbin 3.77 miles west of Corbin 1.50 miles east of Basin	81 92 8 18 23	East end Both ends Both ends West end Both ends
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