



COMPANY SURGEONS

- *Dr. Abbott Skinner, Chief Medical Officer.....St. Paul, Minn.
 - *Dr. Charles T. Eginton, Asst. to Chf. Med. Officer
St. Paul, Minn.
 - *Dr. Louis T. O'BrienBreckenridge, Minn.
 - Dr. C. W. JacobsonBreckenridge, Minn.
 - *Dr. Clarence V. BatemanBreckenridge, Minn.
 - Dr. Paul J. BeithonWahpeton, N. D.
 - Dr. E. W. HumphreyMoorhead, Minn.
 - *Dr. V. G. BorlandFargo, N. D.
 - Dr. G. Howard HallFargo, N. D.
 - Dr. Earl M. HaugrudFargo, N. D.
 - Dr. C. G. OwensNew Rockford, N. D.
 - *Dr. L. H. KermottMinot, N. D.
 - *Dr. M. G. FlathStanley, N. D.
 - *Dr. Robert GoodmanPowers Lake, N. D.
 - *Dr. C. O. McPhailCrosby, N. D.
 - Dr. Milton O. BergTioga, N. D.
 - *Dr. J. P. CravenWilliston, N. D.
 - *Dr. J. D. CravenWilliston, N. D.
 - Dr. Edward J. HaganWilliston, N. D.
 - Dr. O. A. SwensonFairview, Montana
 - Dr. R. D. HarperSidney, Montana
 - *Dr. Harold MessingerPlentywood, Mont.
 - Dr. P. O. C. JohnsonWatford City, North Dakota
- *Designates also Examining Surgeon.

OPHTHALMIC SURGEONS

(Eye Doctors)

- Dr. Burton G. OlsonMinot, N. D.
- Dr. John E. RuudGrand Forks, N. D.

- R. R. Conway, Chief Dispatcher.
- P. H. Johns, Supervisor Gavin Yard.
- E. L. Conaway, Trainmaster.
- W. S. Byrne, Trainmaster.
- T. C. Whitacre, Asst. Trainmaster.
- F. E. Plante, Asst. Trainmaster.

GREAT NORTHERN RAILWAY COMPANY

MINOT DIVISION

TIME TABLE 98

EFFECTIVE 12:01 A. M.
CENTRAL TIME
AND
MOUNTAIN TIME

Sunday, April 30, 1961

ON THE VARIOUS SUBDIVISIONS
CENTRAL TIME IS SHOWN IN BLACK
MOUNTAIN TIME IS SHOWN IN RED

R. H. HEMMESCH, Superintendent.
R. N. WHITMAN, General Manager.
A. W. CAMPBELL,
General Superintendent Transportation.

Printed in U.S.A.

2 WESTWARD

FIRST SUBDIVISION

Station Numbers	Car Capacity		SECOND CLASS			FIRST CLASS				Distance from Fargo, Md.	Time Table No. 98 Effective April 30, 1961		Telegraph Code
	Stages	Other Trucks	199	311	341	27	3	9	31		STATIONS		
			Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.	Daily	Daily	Daily Ex. Sun.	Daily				
242				L 3.55Pm	L 6.55Am		L 2.58Pm		L 2.48Am			FARGO JCT. ★	F
FS 12	69	23		f 4.18	f 7.17		3.10		2.58	11.40		PROSPER	RO
FS 17		34		f 4.25						15.54		NEWMAN	
FS 23	65			4.33	A 7.30Am		3.22		3.06	21.84		VANCE	
FS 29	69	32			³¹² f 4.43		3.29		3.11	27.89		MASON	
S 15					4.48		3.32		3.14	30.92		ERIE JCT.	
FS 41	118	10		L 7.40Am	A 5.03Pm		3.41		3.23	39.73		NOLAN ★	W
FS 47	79	23		f 7.50			3.47		3.28	46.42		WALDEN	
FS 53	142	27		f 8.02			3.53		3.33	51.78		PILLSBURY	BX
FS 60	128	34		f 8.17			4.01		3.40	59.17		LUVERNE	
FS 67	79	34		f 8.25			4.09		3.46	65.53		KARNAK	
FS 73	133	26		f 8.35			f 4.15		3.51	71.92		HANNAFORD ★	HO
FS 86	139	33		f 8.58			4.28		4.02	85.32		SUTTON	SU
FS 93		32		f 9.10			4.35		4.07	92.39		GLENFIELD	GD
FS100	143	33		f 9.20			4.41		4.12	98.85		JUANITA ★	JA
FS106		45		f 9.29			4.47		4.17	103.29		GRACE CITY	G
FS113	146	33		f 9.38			4.53		4.22	111.68		BRANTFORD	BF
FS118	136	32		f 9.47			4.58		4.27	117.43		DUNDAS	
FS124	210	605		A ²⁰⁰ 9.59			A 5.03		A 4.35	123.27		NEW ROCKFORD ★	KO
FS131		31		L 10.35			L 5.10		L 4.40			MUNSTER	
FS137	160	35		10.46			5.17		4.46	130.07		BREMEN	BN
FS143		43		f 10.55			5.22		4.51	135.76		HAMBERG	MA
FS149	141	31		f 11.04			5.27		4.56	141.87		HEINDAL	HD
FS155	141	33		f 11.12			5.32		5.01	148.28		WELLSBURG	
FS162	141	33		f 11.20			5.37		5.06	154.38		SELZ ★	
FS177	191	34		f 11.28			5.42		5.11	160.70		AYLMER ★	MR
FS187	153	34		f 11.50			5.55		5.23	174.01		GUTHRIE	GU
FS193		41		f 12.05Pm			6.03		5.32	185.76		RANGELEY	
FS200	84	33		f 12.13			6.08		5.37	191.72		KARLSRUHE ★	RA
FS205	144	28		f 12.20			6.13		5.42	198.58		VERENDRYE	
FS212	134	33		f 12.28			6.18		5.47	204.44		SIMCOE	SC
FS218	144	23		f 12.37			6.23		5.52	210.86		GENOA	
519	50			12.45			6.28		5.57	217.27		SURREY	SR
521				A 12.59Pm			6.35	L 6.25Pm	L 11.41Am	6.02	224.83	J. D. SWITCH	GY
523		221					6.40	6.29	11.46	6.06	229.59	C. K. SWITCH	
526	Yard	4325					A 6.45Pm	A 6.35Pm	A 11.50Am	A 6.10Am	232.08	MINOT ★	AD
				5.19 36.5	1.08 35.4	35 37.4	3.47 61.3	10 43.4	.09 48.2	3.22 68.90	Time Over Subdivision Average Speed Per Hour		

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

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

FIRST SUBDIVISION

EASTWARD 3

Time Table No. 98

Effective April 30, 1961

STATIONS	Distance from Alton	SIGNS	FIRST CLASS				SECOND CLASS					
			4	10	28	32	200	342	312			
			Daily	Daily Ex. Sun.	Daily	Daily	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.			
FARGO JCT. ★	232.08	BDJK ORWXY			A 10.22Am	A 12.58Am			A 6.35Pm	A 5.45Pm		
PROSPER	220.68	DP			10.10	12.47			f 6.17	f 5.10		
NEWMAN	216.54								f 5.01			
VANCE	210.24	RYPJI			9.59	12.37			L 6.00Pm	4.53		
MASON	204.19	P			9.53	12.31				811 f 4.43		
ERIE JCT.	201.16	PJ			9.49	12.27				4.30		
NOLAN ★	192.35	PIDNJ			9.42	12.17		As 1.35Pm		L 4.10Pm		
WALDEN	185.66	P			9.36	12.11		s 1.20				
PILLSBURY	180.30	DP			9.31	12.06Am		s 1.05				
LUVERNE	172.91	DP			9.25	11.59		s 12.50				
KARNAK	166.55	DP			9.19	11.53		s 12.30				
HANNAFORD ★	160.16	IDNP			s 9.13	11.47		s 12.15Pm				
SUTTON	146.76	DP			8.58	11.36		s 11.55				
GLENFIELD	139.79	DP			8.51	11.30		s 11.35				
JUANITA ★	133.23	DNP			8.45	11.24		s 11.20				
GRACE CITY	126.79	DP			8.39	11.18		s 11.05				
BRANTFORD	120.40	DP			8.33	11.12		s 10.50				
DUNDAS	114.65	P			8.28	11.07		f 10.40				
NEW ROCKFORD ★	108.81	IRDNPB KWXY			L 8.22	L 11.01		L 10.30				
MUNSTER	102.01	P			A 8.17	A 10.55		A 9.01				
BREMEN	96.32	DP			8.11	10.49		f 8.45				
HAMBERG	90.21	DP			8.06	10.44		s 8.25				
HEIMDAL	83.80	DP			8.01	10.38		s 8.10				
WELLSBURG	77.70	DP			7.56	10.32		s 7.56				
SELZ ★	71.38	DPN			7.51	10.27		s 7.37				
AYLMER ★	56.07	DP			7.46	10.21		s 7.22				
GUTHRIE	46.32	DP			7.33	10.07		s 6.52				
RANGELEY	40.36	P			7.25	9.58		s 6.35				
KARLSRUHE ★	33.50	DPN			7.20	9.53		f 6.22				
VERENDRYE	27.44	P			7.14	9.48		s 6.12				
SIMCOE	21.22	DP			7.09	9.43		s 5.47				
GENOA	14.81	P			7.04	9.37		s 5.34				
SURREY	7.23	XDPIJ	A 9.39Am	A 2.20Pm	6.58	9.31		f 5.25				
J. D. SWITCH	3.83	IP			6.50	9.25		s 5.15				
C. K. SWITCH	2.49	PXI IRDNPW KOXBY	L 9.34	L 2.14	6.44	9.19		5.05				
MINOT ★			L 9.30Am	L 2.10Pm	L 6.40Am	L 9.15Pm		L 5.00Am				
Time Over Subdivision			.09	.10	3.42	3.43		8.35	.35	1.35		
Average Speed Per Hour			48.2	43.4	62.7	62.5		22.4	37.4	25.1		

Westward trains are superior to eastward trains of the same class.
SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

4 WESTWARD

SECOND SUBDIVISION

EASTWARD

Station Numbers	Car Capacity		FIRST CLASS			Distance from Minot	Time Table No. 98			STATIONS	Telegraph Calls	FIRST CLASS			SECOND CLASS	
	Sidelings	Other Tracks	219				Effective April 30, 1961					SIGNS	28			220
			Daily Ex. Sun. & Tues.				Daily						Daily			Daily Ex. Sun.
526	Yard	4325	L 7.30Am	L 7.01Pm	L 6.21Am	4.31	MINOT. ★	AD	IRDNPWY KOXB	A 6.25Am	A 9.02Pm	A 6.00Pm				
						4.31	W. L. SWITCH.		IP	6.18	8.51					
						4.94	GASSMAN SWITCH.		IP							
538	58	16	s 7.55			13.47	DES LACS.	DE	DP				s 5.28			
544		38	s 8.03			17.59	LONE TREE.		P				s 5.17			
549	128	208	s 8.11	7.28	6.51	22.34	BERTHOLD. ★	BD	DP	5.58	8.30		s 5.05			
			A 8.15Am			22.58	CROSBY LINE JCT.		JPX				L 5.00Pm			
558	141	15				32.05	TAGUS.		P							
565	191	11				38.87	BLAISDELL.	BX	DP							
572	130	22				45.85	PALERMO.	PA	DP							
580	258 194	248		s 8.10	7.23	53.67	STANLEY. ★	SA	DNPYB	s 5.24	7.43					
587	156	24				61.00	ROSS.	VR	DP							
599	130	25				73.04	WHITE EARTH.	WH	DP							
609	108	456		s 8.38	7.50	80.90	TIOGA. ★	OG	DNP	s 4.52	7.17					
614	131	17				86.43	TEMPLE.	MP	DP							
617	109	43		8.51	8.01	92.68	RAY.	RX	DP	4.40	7.05					
625	169	28				97.99	WHEELOCK. ★	W	DP							
631		101				103.16	EPPING.	PG	DP							
633	96	17				108.97	SPRING BROOK.		P							
641				9.15	8.22	114.55	AVOCA.		P							
647	Yard	1697		A 9.25	A 8.30Am	120.24	WILLISTON. ★	WN	RDNPWY KOXB	L 4.05	L 6.30					
659	290	29		L 8.45	L 7.40	132.23	WILLISTON. ★	WN		A 2.50	A 5.20					
668		41				140.79	TRENTON.	ON	DP							
676	284	91				146.16	FT. BUFORD.		P							
681		10				151.92	SNOWDEN. ★		JPY							
							LAKESIDE.		P							
685	161	280		A 9.30Pm	A 8.20Am	158.34	BAINVILLE. ★	B	DJPYRB	L 2.10Am	L 4.30Pm					
			45 30.1	3.29 45.9	2.59 53.0		Time Over Subdivision Average Speed Per Hour			3.15 48.7	3.32 44.8		1.00 22.6			

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

CONDITIONAL STOPS

No. 27 will stop at Ray on flag to discharge revenue passengers from Minot and east.

No. 28 will stop at Ray on flag to pick up revenue passengers for points Minot and east.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

WESTWARD

THIRD SUBDIVISION

EASTWARD 5

Station Numbers	Car Capacity		SECOND CLASS		FIRST CLASS				Distance from Breckenridge	Time Table No. 98 Effective April 30, 1961 STATIONS	Telegraph Calls	SIGNS	FIRST CLASS			SECOND CLASS	
	Siding	Other Tracks	199	27	9	31	32	28					14	200			
															Daily Ex. Sun.	Daily	Daily Ex. Sun.
A214	Yard	1156	L 5.15Am	L 1.50Pm	L 2.35Am	L 1.47Am	0.99	BRECKENRIDGE★	BR	RDNXW	A	2.18Am	A 11.25Am	A 4.45Pm	A 5.01Pm		
R 1		136	f 5.20	s 1.53	f 2.37		1.19	WAPPETON	WH	PXDN			f 11.22	s 4.41	s 4.52		
							1.84	MILW. CROSSING	M								
R 8	138	32	f 5.35	A 1.56Pm	A 2.40Am	A 1.51Am	7.84	WAPPETON JCT.	PJX		L	2.14Am	L 11.19Am	L 4.39Pm	4.47		
R14	70	20	f 5.43				14.45	DWIGHT	DT	DP				s 4.35			
R18		17					17.84	GALCHUTT	GS	DP				s 4.20			
							21.04	PITCAIRN	P					f 4.08			
R21	142	29	f 5.52				27.23	COLFAX	CX	DP				s 4.01			
R28	70	29	f 6.01				35.17	WALCOTT	KR	DP				s 3.45			
R36	139	71	f 6.10				40.15	KINDRED★	QR	DNP				s 3.30			
R41		25	f 6.18				44.09	DAVENPORT	DV	IDP				s 3.10			
		32					44.44	ADDISON	P					f 3.01			
R48	139	37	f 6.30				47.91	CHAFFEE LINE JCT.	PJ								
							55.58	DURBIN	DU	DP				s 2.50			
R56	141	184	f 6.42				55.80	Casselton Tower★	CT	IDNFX							
							56.13	CASSELTON	A	DXP				s 2.35			
			6.45				66.52	CASSELTON JCT.	XYJPI					2.30			
T 1	158	19	f 7.05				72.55	ABSARAKA	AX	DP				s 2.10			
T 7		45	f 7.20				80.05	AYR	AY	DP				s 1.55			
FS41	118		A 7.40Am					NOLAN★	W	RIDPNJ				L 1.35Pm			
			2.25	.06	.05	.04		Time Over Subdivision				.04	.06	.06	3.26		
			33.1	18.4	22.1	27.6		Average Speed Per Hour				27.6	18.4	18.4	23.4		

WESTWARD

FOURTH SUBDIVISION

EASTWARD

Station Numbers	Car Capacity		SECOND CLASS		Distance from Casselton Jct.	Time Table No. 98 Effective April 30, 1961 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS	
	Siding	Other Tracks	(342)	(341)					(341)	(342)
			369	367					368	370
R 63		46	L 370	L 368	6.62	CASSELTON JCT.	PXYJ			
FS 23		69	L 5.50Pm	L 7.55Am	8.77	AMENIA	MY	DP	A 367	A 369
			A 5.55Pm	A 8.00Am		VANCE	IRPYJ		L 7.45Am	L 5.40Pm
			.05	.05		Time Over Subdivision			.05	.05
			25.8	25.8		Average Speed Per Hour			25.8	25.8

WESTWARD

FIFTH SUBDIVISION

EASTWARD

WESTWARD

SIXTH SUBDIVISION

EASTWARD

Station Numbers	Capacity of Tracks	Distance from Northgate Line Jct.	Time Table No. 98 Effective April 30, 1961 STATIONS	Telegraph Calls	SIGNS	Station Numbers	Capacity of Tracks	Distance from Chaffee Line Jct.	Time Table No. 98 Effective April 30, 1961 STATIONS	Telegraph Calls	SIGNS
VE 8	20	8.01	NORTHGATE LINE JCT.		YJ	R 45	26	7.16	CHAFFEE LINE JCT.		PJ
VE15	24	14.73	BOWBELLS	BE	D	R 46	25	11.59	LYNCHBURG		
VE21	104	21.01	PERELLA	NO	RD				CHAFFEE		D
		21.46	NORTHGATE								
			BOUNDARY LINE		J						

Westward trains are superior to eastward trains of the same class on the Third, Fourth, Fifth and Sixth subdivisions except Nos. 368 and 370 are superior to Nos. 367 and 369. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

6 WESTWARD SEVENTH SUBDIVISION EASTWARD

EIGHTH SUBDIVISION WESTWARD EASTWARD

Station Numbers	Capacity		SECOND CLASS 219 Daily Ex. Sun. & Tues.	Distance from Crosby Line Jct.	Time Table No. 98 Effective April 30, 1961		Telegraph Calls	SIGNS	SECOND CLASS 220 Daily Ex. Sun.
	Sidings	Other Tracks			STATIONS	STATIONS			
VB 7	21		L 8.15Am		CROSBY LINE JCT. 6.72	PJX		A 5.00Pm	
VB13	30	30	s 8.30	6.72	HARTLAND 6.29	HN	D	s 4.40	
VB21	35	35	s 8.45	13.01	AURELIA 7.27			s 4.24	
			s 9.00	20.28	COULEE	C	D	s 4.05	
VB28	35	35	s 9.15	27.30	7.02 KENASTON 6.63	K	D	s 3.48	
VB34	32	30	s 9.30	33.93	NIOSBE 0.28	NB	RDY	s 3.32	
				34.21	NORTHGATE LINE JCT. 6.43		J		
VB41	32	29	s 9.45	40.64	COTEAU 6.68	CA	D	s 3.17	
VB48	35	35	s 10.00	47.32	WOBURN			s 3.02	
VB55	43	38	s 10.15	54.85	7.53 LIGNITE 2.00	NG	D	s 2.45	
				56.89	LIGNITE JCT.		JR		
VB63	32	32	f 10.30	62.87	STAMPEDE 6.02			f 2.26	
VB66	16	16	s 10.45	64.92	KINCAID 2.05	KC	DYX	s 2.20	
VB69	32	32	s 10.57	68.38	LARSON 3.46	RN	D	s 1.55	
VB76	32	32	s 11.20	75.29	6.91 NOONAN	NX	DYX	s 1.40	
VB84	10	10	f 11.38	84.21	8.92 JUNO			f 1.10	
VB89	126	126	A 12.05Pm	88.46	4.25 CROSBY	CY	RDYX	L 1.00Pm	
			3.50 23.1		Time Over Subdivision Average Speed Per Hour			4.00 22.1	

Station Numbers	Capacity of Tracks	SECOND CLASS 177 Mon., Wed., Fri.	Distance from Stanley	Time Table No. 98 Effective April 30, 1961		Telegraph Calls	SIGNS	SECOND CLASS 178 Tues., Thur., Sat.
				STATIONS	STATIONS			
580		L 6.00Am			STANLEY ★	SA	DNBY BR	A 11.10Am
		6.05	1.47		1.47 GRENORA LINE JCT.		PJ	11.05
VD13	34	s 6.30	13.16		11.69 LOSTWOOD	WD	DP	s 10.45
VD20	25	s 6.50	19.46		6.30 LUNDS VALLEY		P	s 10.30
VD26	44	s 7.15	26.02		6.56 POWER'S LAKE	PW	DP	s 10.10
VD33	23	s 7.35	33.10		7.08 BATTLEVIEW	BY	DP	s 9.45
VD40	37	s 7.55	39.48		6.38 MCGREGOR	GO	DP	s 9.30
VD46	25	s 8.15	45.79		6.31 HAMLET		P	s 9.15
VD52	39	s 8.45	51.78		5.99 WILDROSE	WR	DP	s 9.05
VD59	25	s 9.05	58.66		6.88 CORINTH	CN	DP	s 8.30
VD66	35	s 9.25	65.75		7.09 ALAMO	AG	DP	s 8.10
VD71	27	s 9.45	71.25		5.50 APPAM	AK	DP	s 7.55
VD76	35	s 10.01	76.03		4.78 ZAHL	ZA	DP	s 7.40
VD82	35	s 10.20	81.67		5.64 HANKS	HK	DP	s 7.25
VD88	105	A 10.40Am	87.99		6.32 GRENORA	GR	RDYX	L 7.10Am
		4.40 18.8			Time Over Subdivision Average Speed Per Hour			4.00 22.1

WESTWARD

NINTH SUBDIVISION

EASTWARD

Station Numbers	Car Capacity		Distance from Snowden	Time Table No. 98 Effective April 30, 1961		Telegraph Calls	SIGNS
	Sidings	Other Tracks		STATIONS	STATIONS		
676	130	91			SNOWDEN ★ 2.55	SN	JPY
		14	2.55		NOHLE 6.58		P
VF 9		41	9.13		DORE 5.16	D	DP
VF 14		72	14.29		FAIRVIEW 4.11	FA	DJPRXY
VF 18		12	18.40		RIDGELAWN		P
VF 25		166	24.78		6.38 SIDNEY	SY	DJPRXY

TRAINS BETWEEN SIDNEY AND NEWLON JCT. ARE GOVERNED BY NORTHERN PACIFIC RY. TIME TABLE AND RULES.

VF 29			29.07	4.29 NEWLON JCT.		JRP	
VF 30	5		30.27	1.20 JENKS			
VF 36	5		35.72	5.45 EPWORTH			
VF 51	37	35	50.75	15.03 LAMBERT	RT	D	
VF 58	42		58.21	7.46 ENID			
VF 74	92		74.15	15.94 RICHEY	RC	DRY	
				Time Over Subdivision Average Speed Per Hour			

Westward trains are superior to eastward trains of the same class on the Seventh, Eighth and Ninth Subdivisions. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

WESTWARD

TENTH SUBDIVISION

EASTWARD 7

Station Numbers	Capacity of Trains				Distance from Watford City	Time Table No. 98 Effective April 30, 1961		Telegraph Calls	SIGNS				
						STATIONS							
VG 37	128						.....	.....	WP	DRY		
VG 29	40				7.40	.....	.....	NE	D			
VG 24	30				12.66	.....	.....	EA	D			
VG 19	39				17.54	.....	.....	A	D			
VG 13	33				23.45	.....	.....	AU	D			
VG 6	30				31.31	.....	.....	CG	D			
VF 14	72				37.02	.....	.....	FA	DJPRY			
						Time Over Subdivision Average Speed Per Hour							

WESTWARD

ELEVENTH SUBDIVISION

EASTWARD

Station Numbers	Car Capacity		SECOND CLASS		Distance from Balmville	Time Table No. 98 Effective April 30, 1961		Telegraph Calls	SIGNS		SECOND CLASS		
	Sidings	Other Trains		371 Daily Ex. Sunday		STATIONS					372 Daily Ex. Sunday		
685				L 8.25Am		.....	.....	B	BDJPRY	A	3.06Pm	
VC 11	41	22		s 8.52	10.64	.....	.....	MC	DP	s	2.39	
VC 19		34		s 9.14	19.30	.....	.....	FD	DP	s	2.17	
VC 26		40		s 9.30	25.66	.....	.....	HO	DP	s	2.01	
VC 32		34		s 9.45	31.62	.....	.....	AK	DP	s	1.45	
VC 39		25		s 10.04	39.12	.....	.....	RS	DP	s	1.26	
VC 45		25		s 10.20	45.40	.....	.....	AN	DP	s	1.10	
VC 53	40	125		s 10.50	53.40	.....	.....	NY	DPXY	s	12.50Pm	
VC 63		25		s 11.28	66.56	.....	.....		P	s	11.28	
VC 71		35		s 11.52	73.42	.....	.....	RD	DP	s	11.07	
VC 78		18		s 12.09Pm	79.93	.....	.....		P	s	10.47	
VC 85		35		s 12.27	85.38	.....	.....	FX	DP	s	10.30	
VC 91		25		s 12.43	90.54	.....	.....		P	s	10.13	
VC 98	37	126		s 1.20	97.97	.....	.....	SC	DPXY	s	9.50	
VC 106		24		s 1.50	106.50	.....	.....	FO	DP	s	9.20	
VC 118		35		s 2.35	118.01	.....	.....	PR	DP	s	8.45	
VC 129		30		s 3.15	129.51	.....	.....	CA	DP	s	8.10	
VC 139		34		s 3.45	139.38	.....	.....	G	DP	s	7.30	
VC 147		122		A 4.15Pm	146.60	.....	.....	OM	BDPR	L	7.00Am	
						Time Over Subdivision Average Speed Per Hour				8.06 18.1			

Westward trains are superior to eastward trains of the same class on the Tenth and Eleventh Subdivisions except No. 372 is superior to No. 371.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

SPECIAL INSTRUCTIONS

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 points of spring switches; trains or engines thru No. 20 turnouts at following locations:

Wahpeton
Junction.....Junction switch to Third Subdivision.
Vance.....West wye switch.
 East siding switch.
Casselton.....East siding switch and Casselton Jct.
 switch.
Nolan.....West siding switch.
Dundas.....East and west siding switch.
New Rockford.....West yard lead.
Selz.....East and west siding switch.
Aylmer.....East and west siding switch.
Guthrie.....East and west siding switch.
Simcoe.....East and west siding switch.
Surrey.....All switches.
J D Switch.....Crossover between main track and
 eastward freight track.
C K Switch.....Crossover between main track and
 eastward freight track.
W. L. Switch.....End of double track east end Gass-
 man Bridge.
Gassman End of double track west end Gass-
Switch.....man Bridge.
Des Lacs.....End double track.
Berthold.....East switch of control siding.
Palermo.....East and west siding switch.
Stanley.....East and west switches of control sid-
 ing.
Ross.....West switch of control siding.
Williston.....West yard lead.
Trenton.....East and west siding switch and all
 crossovers.
Snowden.....East and west siding switch and all
 crossovers.
Bainville.....East and west switches of control sid-
 ing.
Breckenridge.....West siding switch.
Nolan.....Junction switch First to Third Sub-
 division.

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:

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.

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, 61000 through 61009 and 61500 through 61524 in passenger trains at passenger train speeds.

2. MOVEMENT OF ENGINES DEAD IN TRAINS.

Engine 2850 must be handled on rear of freight and mixed trains. Diesel engines 1 thru 196 or any road switcher unit not equipped with alignment control couplers must be towed as single units. On engines 550 thru 599, coupler alignment control lock blocks must be "DOWN" when coupled in multiple unit operation.

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

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

4. Brakemen with less than one year of experience should not be used as flagman except in emergency, and then Superintendent will be notified by wire.

5. When operating snow machines in non-block signal territory, no train should be permitted to follow closer than a station apart; when that can not be done, they will be blocked not less than thirty minutes apart.

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

6. Due to limited overhead clearance at tunnels and structures, employes are warned to keep off top of cars of extreme height

and width when handled in trains and yards, except in emergency. In absence of previous advice on such cars, wire proper officer for instructions.

- 7. 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 engine, occupied caboose or passenger car.

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

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

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

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

- 8. Trains departing from stations, either from siding or main track in trailing point movement actuating points of spring switches, a member of crew must observe indication of governing signal in opposite direction after rear end of train has passed through switch to ascertain if switch points return to normal position.

If this signal indicates Stop and no immediate train movement or other cause is evident 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.

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

FIRST SUBDIVISION (Main Line)

- 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Fargo Jct. and Minot	79 MPH	60 MPH
- 2. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at:	20 MPH
New Rockford, eastward trains over N.P. crossing.	
Minot, all trains over footwalk just east of depot	10 MPH

3. TRAIN REGISTER EXCEPTIONS.

Nos. 31, 32, 27 and 28 will register by ticket at New Rockford. Minot, first class trains, passenger extras, Train 200 and Dakota Division 18th Subdivision trains will register at passenger station, other trains at yard office.

Fargo—Register is for First and Second class trains and passenger extras.

Fargo Jct.—Register is only for freight trains.

Vance, register only for Nos. 311, 312, 367, 368, 369-370-341-342.

4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B)

(a) Fargo—First and Second class trains and passenger extras must obtain Clearance Form A at passenger station. Trains destined westward on Minot Division must obtain their Minot Division Clearance Form A at passenger station, which will clear such trains at Fargo Jct. under Rule 83 (B) when train order signal indicates proceed.

Fargo Jct.—Eastward trains from Minot Division may proceed on authority of Clearance Form A under which such train arrives. Freight trains for which this point is the initial station will obtain their Clearance Form A at yard office when the operator is on duty, during the time there is no operator on duty Clearance Form A will be obtained at passenger station Fargo.

(b) At Vance, trains for which this point is initial station may proceed on authority of clearance under which such trains arrive, except clearance under which Nos. 341 and 342 arrive will clear Nos. 368 and 370 respectively, and clearance under which Nos. 367 and 369 arrive will clear Nos. 341 and 342 respectively at that point.

(c) All trains must obtain Clearance Form A at New Rockford.

(d) At New Rockford, clearance issued and signed by the Superintendent will confer the same authority to a first class train as though received at its initial station.

(e) Eastward freight trains originating at Gavin Yard will obtain their orders and clearances there.

(f) At Surrey, trains for which this point is initial station may proceed on authority of clearance under which such trains arrive if train order signal indicates proceed.

5. SPEED TEST BOARDS.

Engineers shall test speed of their trains passing following points as compared with speed table:

Eastward trains, between MP 117 and MP 116, approximately 2 miles east of Dundas.

Westward trains, between MP 146 and MP 147, approximately 4 miles west of Hamberg.

Eastward trains, between MP 221 and MP 220, approximately 4 miles east of Surrey.

6. SPRING SWITCHES WITH FACING POINT LOCK.

Vance, west wye switch.

Normal position is for First Subdivision.

Vance, east siding switch.

Hannaford, west siding switch.

Dundas, east and west siding switch.

New Rockford, east yard lead switch.

Normal position is for main track.

Selz, east and west siding switch.

Aylmer, east and west siding switch.

Guthrie, east and west siding switch.

Simcoe, east and west siding switch.

7. DRAGGING EQUIPMENT DETECTOR INDICATOR.

Westward trains, at signal 317.1 approximately 3 miles west of Luverne.

Eastward trains, at signal 319.0 approximately one and one-fourth miles east of Karnak.

Eastward trains at signal 461.2 approximately one mile west of Bridge 206.2 (Verendrye)

Westward trains, on ten foot mast, approximately 700 feet east of Verendrye depot.

8. MANUAL INTERLOCKINGS.

Junction with Third Subdivision and Dakota Division.....Nolan
 N. P. Ry. crossingHannaford
 At Hannaford dwarf signal and derail at east siding switch are interlocked. To enter siding, or to obtain proceed indication on dwarf to leave siding, hand throw switch equipped with electric lock must be used and instructions for operating electric lock posted in lock box must be complied with.

Whistle signal for routes:

Nolan,	Casselton Line east	1 long.
	Surrey Line east	2 long, 1 short.
	Surrey Line west	1 long, 1 short.
	Dakota Division west	3 long, 1 short.
	Siding	2 short, 1 long.

9. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

West siding switchNolan
 West lead switchNew Rockford
 Junction with Dakota Division at Surrey. This manual interlocking with dual control switches controlled by Operator at Gavin Yard Office.

Whistle signal for routes, Surrey:

First Subdivision	1 long, 1 short
Dakota Division	2 long, 1 short

Gavin Yard"JD" crossovers between main track and eastward freight track and between eastward and westward freight tracks.
 Gavin yard...."CK", crossover between main tracks and eastward freight track.

Soo Towerat west end of eastward and westward freight tracks near 2nd St. N. W. Viaduct.

10. AUTOMATIC INTERLOCKINGS.

Junction with Fourth SubdivisionVance
 N. P. Ry. crossingNew Rockford
 MSTP&SSM. RR. crossing.....5.88 miles west of Aylmer
 At Vance, in making eastward train or engine movements from First Subdivision to Fourth Subdivision over the east leg of the wye, a member of the crew must observe light indicator mounted on release box on iron mast opposite wye track switch. If indicator lamp is lighted, wye switch may be lined for movement to Fourth Subdivision, and if signal governing such movement indicates proceed train movement may be made immediately. If indicator light is not lighted, a member of the crew must operate clockwork time release located in iron box on mast opposite wye switch marked "Release". Instructions for operating clockwork release posted on inside cover of release box door. At west wye switch at Vance, leading from First Subdivision to Fourth Subdivision eastward train or engine movements will be governed by indication, Rule 240J-Fig. 1. If signal does not indicate proceed after lining west wye switch for movement to Fourth Subdivision, a member of the crew must operate clockwork time release located in iron box fastened to the side of the instrument case on north side of track opposite signal, marked "Release". Instructions for operating clockwork release are posted on inside of release box door.

11. RESTRICTED CLEARANCES.

Minot stock yards, account elevated tracks north of bulkheads, employees must not get off on the south side from cars or engines while in motion.

12. Minot.

Eastward and westward freight main tracks are in service between Soo Interlocking and Gavin Yard. They must be used in the assigned direction by all freight trains and yard movements, unless otherwise directed.

Automatic block signals of the color light type are in service on these tracks for movements with the current of traffic. Crossover switches, when not being used, must be left lined and locked in normal position on both the freight tracks and switching lead.

Freight trains using these tracks will display their markers showing green to the rear on the side next to the main track, red to the rear on the opposite side, regardless of which direction or on which freight main track train is moving.

All movements entering on these tracks at hand operated switches must contact the train order operator at Gavin Yard, by radio or telephone, before operating the switch for the intended movement, inquire as to other train and engine movements on these tracks and be governed by the operator's instructions.

This does not in any way relieve employes from properly protecting their movement.

Rule 513 of the Consolidated Code of Operating Rules is in effect on these tracks.

13. Glenfield westward trains and engines which occupy any part of the main track between depot and the crossing of Highway No. 7, approximately one mile west thereof, for a period of three minutes or more, must not exceed speed of twenty (20) MPH between west switch and crossing of Highway No. 7 in order to permit proper operation of the automatic crossing signals.

SECOND SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Minot and Bainville.....	79 MPH	60 MPH

2. SPEED RESTRICTIONS.

Between Home Signals of Interlocking at Minot..... 20 MPH
 Train No. 32 will reduce their speed to 60 MPH while passing Tioga station account RPO Clerk picking up mail.

3. ENGINE RESTRICTIONS.

Engines heavier than GP-7 not permitted on industry tracks at Tagus.

4. TRAIN REGISTER EXCEPTIONS.**MINOT**

First class trains, passenger extras, Trains 219 and 220 w register at passenger station, other trains at yard office.
 Register at Bainville for trains to and from Eleventh Subdivision only.

5. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

(a) At Crosby Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.

(b) All trains must obtain Clearance Form A at Williston.

(c) At Williston, clearance issued and signed by the Superintendent will confer the same authority to a first class train as though received at its initial station.

(d) 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.

(e) At Bainville, trains arriving from the Eleventh Subdivision for which this point is initial station may proceed on authority of clearance under which such trains arrive.

(f) At Snowden, trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.

6. RESTRICTED CLEARANCES.

Loading Ramp located 12 cars from South end of West track, Blaisdell Pit, will not clear Engine, or man on side of cars.

THIRD SUBDIVISION

(Casselton Line)

7. SPEED TEST BOARDS.

Engineers shall test speed of their trains passing following points as compared with speed table:

- Westward trains, between MP 19 and MP 20, approximately 1 mile west of Lone Tree.
- Eastward trains, between MP 90.5 and MP 91.5, approximately 3 miles east of Ray.
- Westward—Between MP 125 and 127 approximately 3 miles west of Williston.

8. CROSSOVERS ON DOUBLE TRACK.

Trailing Point
Spring Brook.

9. MANUAL INTERLOCKINGS.

MS&PSSM. RR. crossing Minot

SEMI-AUTOMATIC INTERLOCKINGS.

W. L. Switch—Gassman Switch, end of double track and single track over bridge Gassman Bridge

The Home Signal Limits, Rule 605, of this interlocking include all trackage between westward home signal at "W. L. Switch" and eastward home signal at "Gassman Switch".

Both the switch at "W.L. Switch" and the switch at "Gassman Switch" are electrically controlled and operate automatically for all train movements with the current of traffic. Routes for movements against the current of traffic are controlled by the train dispatcher at Minot.

The train on any approach control section first receiving a "Proceed" indication of the governing home signal will proceed, regardless of class, in accordance with Rule 605.

When a train is stopped by the Stop indication and no immediate conflicting train movement is evident, trainman shall proceed to the telephone and communicate with the train dispatcher who will advise if train is being held for any purpose. If no instructions are received, or in case of failure of means of communication, train movement through the Home Signal Limits of the interlocking shall be made in accordance with instructions posted at the release push buttons in the telephone booths.

11. Consolidated Code Rules 251, 251A, 253 and 254 are in effect on the double track between Minot and CTC Territory Des Lacs and between CTC Territory Epping and CTC Territory Williston. The use of these rules does not modify Rule 99.

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

- Stanley Eastward governing home signal at west switch of control siding.
- Ross Westward governing home signal on siding at west switch.
- Wheelock Westward governing home signal on siding at west switch.
- Epping Eastward governing home signal on westward main track end of double track.
- Eastward governing approach signal on westward main track 8500 ft. west of end of double track.

13. Diesel radiator and boiler water stations.
Stanley

1. MAXIMUM PERMISSIBLE SPEED OF TRAINS.

Between	Passenger	Freight
Breckenridge and M.P. 52 four miles west of Durbin	60 MPH	50 MPH
M.P. 52 four miles west of Durbin to Casselton Jct.	40 MPH	40 MPH
Casselton Jct. and M.P. 24 Nolan.....	59 MPH	49 MPH

2. TRAIN REGISTER EXCEPTIONS.

Register of regular trains at Breckenridge will cover their arrival at Wahpeton Jct.
Nolan, all trains register by ticket.

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

At Wahpeton Jct., Casselton Jct., and Chaffee Line Jct., trains for which these points are initial stations may proceed on authority of clearance under which such trains arrive.

4. SPEED TEST BOARDS.

Engineers shall test speed of their trains passing following points, as compared with speed table.
Westward trains between M.P. 10 and M.P. 11 approximately 2 miles west of Dwight.

5. MANUAL INTERLOCKINGS.

N. P. Ry. crossing Casselton Tower
Junction with First Subdivision Nolan
Whistle signals for routes,
Casselton Tower:
Main track 1 long.
siding 1 long, 1 short.

6. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Junction with Fourth Subdivision Casselton Jct.
Switch is electrically controlled by operator at Casselton Tower.

7. SPRING SWITCHES WITH FACING POINT LOCK.

Casselton, east siding switch.

8. AUTOMATIC INTERLOCKINGS.

N. P. Ry. crossing Davenport

9. SEMI-AUTOMATIC INTERLOCKINGS.

CMS&P&P. RR. crossing Wahpeton

10. Diesel radiator and boiler water stations.

Kindred

FOURTH SUBDIVISION

(Amenia Line)

1. **MAXIMUM PERMISSIBLE SPEED FOR TRAINS.**

Between	Passenger	Freight
Casselton Jct. and Vance	40 MPH	30 MPH
2. **CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).**

(a) At Vance, trains for which this point is initial station may proceed on authority of clearance under which such trains arrive, except clearance under which Nos. 341 and 342 arrive will clear Nos. 368 and 370 respectively, and clearance under which Nos. 367 and 369 arrive will clear Nos. 341 and 342 respectively at that point.

(b) At Amenia, clearance under which Nos. 368 and 370 arrive will clear Nos. 367 and 369 respectively at that point.

(c) At Casselton Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.
3. **SPRING SWITCHES WITH FACING POINT LOCK.**
 Vance, west wye switch.
 Normal position is for First Subdivision.
4. **TRAIN REGISTER EXCEPTIONS.**
 Vance.....Register only for Nos. 367-368 and 369-370
5. **AUTOMATIC INTERLOCKINGS.**
 Junction with First SubdivisionVance

FIFTH SUBDIVISION

(Northgate Line)

1. **MAXIMUM PERMISSIBLE SPEED FOR TRAINS.**

Between	Passenger	Freight
Northgate Line Jct. and Northgate.....	35 MPH	20 MPH
2. **SPEED RESTRICTIONS.**
 Between Home Signals of Interlocking at Bowbells..... 20 MPH
3. **CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).**
 Northgate Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such train arrives.
4. Northgate, when using Canadian National Railway tracks, train and engine men will be governed by Canadian National Railway time table and rules.
5. **AUTOMATIC INTERLOCKINGS.**
 MStP&SSM. RR. crossing1.15 miles east of Bowbells

SIXTH SUBDIVISION

(Chaffee Line)

1. **MAXIMUM PERMISSIBLE SPEED FOR TRAINS.**

Between	Passenger	Freight
Chaffee Line Jct. and Chaffee, all trains.....	20 MPH	20 MPH
2. **ENGINE RESTRICTIONS.**
 GP-7Heaviest permitted.
3. **CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).**
 At Chaffee Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.

SEVENTH SUBDIVISION

(Crosby Line)

1. **MAXIMUM PERMISSIBLE SPEED FOR TRAINS.**

Between	Passenger	Freight
Crosby Line Jct. to MP 76.....	30 MPH	30 MPH
MP 76 just west of Noonan and Crosby.....	40 MPH	40 MPH
2. **SPEED RESTRICTIONS.**
 Noonan, coal mine tracks 5 MPH
 Crosby, over Public Crossings 10 MPH
3. **ENGINE RESTRICTIONS.**
 Engines heavier than GP-7 not permitted on industry tracks at Stampede and Crosby.
4. **CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).**
 At Crosby Line Jct., Northgate Line Jct., trains for which these points are initial stations may proceed on authority of clearance under which such trains arrive.

EIGHTH SUBDIVISION

(Grenora Line)

1. **MAXIMUM PERMISSIBLE SPEED FOR TRAINS.**

Between	Passenger	Freight
Grenora Line Jct. & Grenora	30 MPH	30 MPH

NINTH SUBDIVISION

(Richey Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Snowden and Sidney	40 MPH
Newlon Jct. and Richey	25 MPH

2. SPEED RESTRICTIONS.

Sidney, over Main Street and Third street northeast crossings	15 MPH
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3. AUTOMATIC INTERLOCKINGS.

Drawbridge 12.1 2 miles west of Snowden

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

Snowden, trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.

TENTH SUBDIVISION

(Watford City Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Fairview and Watford City	25 MPH

2. ENGINE RESTRICTIONS.

GP-7 Heaviest permitted.

ELEVENTH SUBDIVISION

(Opheim Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Bainville and Opheim	35 MPH

2. ENGINE RESTRICTIONS.

Engines heavier than GP-7 not permitted on industry tracks at McCabe, Froid, Homestead, Medicine Lake, Antelope and Plentywood.

3. TRAIN REGISTER EXCEPTIONS.

Register at Bainville for trains to and from Eleventh Subdivision only.

SPEED TABLE

WATCH INSPECTORS
 George Nordahl Breckenridge, Minn.
 Hawkinson Jewelry New Rockford, N. D.
 S. D. Kivley Minot, N. D.
 R. M. Gross Williston, N. D.
 Catherine C. Lynch Plentywood
 John B. Stockhill Sidney

Time Min.	Per Mile Sec.	Miles Per Hour	Time Min.	Per Mile Sec.	Miles Per Hour
	46	78.3	1	18	46.2
	47	76.6	1	20	45.0
	48	75.0	1	22	43.9
	49	73.5	1	24	42.9
	50	72.0	1	26	41.9
	51	70.6	1	28	40.9
	52	69.2	1	30	40.0
	53	67.9	1	33	38.7
	54	66.7	1	36	37.5
	55	65.5	1	39	36.4
	56	64.3	1	42	35.3
	57	63.2	1	45	34.3
	58	62.1	1	50	32.7
	59	61.0	1	55	31.3
1	0	60.0	2	—	30.0
1	1	59.0	2	10	27.7
1	2	58.1	2	20	25.7
1	3	57.1	2	30	24.0
1	4	56.3	2	40	22.5
1	5	55.4	3	—	20.0
1	6	54.5	3	30	17.1
1	7	53.7	4	—	15.0
1	8	52.9	5	—	12.0
1	9	52.2	6	—	10.0
1	10	51.4	7	—	8.6
1	12	50.0	8	—	7.5
1	14	48.6	9	—	6.7
1	16	47.4	10	—	6.0

BUSINESS TRACKS NOT SHOWN AS STATIONS ON TIME TABLE

Name	Location	Capacity Cars	Switch Opens
First Subdivision			
Mason Pit Spur	1.62 miles west of Erie Jct.	38	East
Falsen Pit	3.02 miles east Verendrye	122	East
Tatman	15.82 miles north of J. D. Switch	118	East & West
Clifton	Capacity of cars Tatman Air Base 3.28 miles east Aymer	3	East
Second Subdivision			
Blaisdell Pit	1.35 miles east Blaisdell	215	West
Marley Beet Track	4.65 miles east of Ft. Buford	38	East
Sixth Subdivision			
J. C. Jenson Spur Track	1.58 miles east of Chaffee	10	West
Seventh Subdivision			
Kincaid Storage Track	0.36 miles east Kincaid	30	East & West
Noonan Storage Track	1.67 miles east Noonan	68	East & West
Northwest	1.25 miles west Lignite Jct.	32	East & West
Ninth Subdivision			
State Line Beet Spur	3.43 miles east of Dore	21	East & West
Cowles Beet Track	2.31 miles west of Dore	19	East & West
Ludington Beet Track	2.44 miles east of Ridgelawn	19	East & West
Wooley Beet Track	4.07 miles east of Sidney	33	East & West
Tenth Subdivision			
Hardy Beet Track	1.46 miles east of Fairview	61	East & West
Eleventh Subdivision			
Plentywood Pit Track	3.94 miles west of Plentywood	32	East & West