NORTHERN PACIFIC RALWAY GONDANY.

DAKOTA DIVISION



In Effect at 12:01 A. M. Central or 90th Meridian Time.

(Except Eighth and Ninth Sub-Divisions)

Mountain or 105th Meridian Time for Eighth and Ninth Sub-Divisions

SUNDAY, OCTOBER 26, 1930.

For the Government of Employes only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and destroy all previous numbers. Read carefully the Special Instructions and always have for reference a copy of TRANSPORTATION RULES.

W. C. SLOAN,
General Manager.

W. H. STRACHAN,

Assistant General Manager.

P. H. McCAULEY,

General Superintendent of Transportation.

R. T. TAYLOR,

Superintendent.

STWARD	FIRST SUB-DIVISION (MAIN LINE)																	
- AND	THIRD	CLASS	SECONE	CLASS	FI	RST CLA	\ss	Scales Wyes,			Time Table No. 59		FII	RST CLAS	S	SECOND CLASS	THIRD CLASS	A0000
	40 July 4 April 1 (1) 4 April 1 (1)	779	603	605	1	7	3	uel, Scoles, W.	mbers	шо	October 26, 1930 Succeeding No. 58	ty	2	8	4		780	
		Way Freight	Freight	Freight	Passenger	Passenger	Passenger	r, Fu Tabl Yard I	nN no	Distance from Jamestown	STATIONS	Capacity idings	Passenger	Passenger P	assenger	20000	Way Freight	
		Mon.Wed. and Fri.	Daily	Daily	Daily	Daily	Daily	Wate Turn	Stati	Dista	STATIONS Suppose the suppose t	Car	Daily	Daily	Daily		Tue.Thur. and Sat.	
		L 6.30AM	L 12.45pm	L 3.30AM	L 5.20pm	L 11.30AM	L 8.10an	WCX	409	0.0	JYDN 107.5	Yard	A 1.45рм	A 6.55PM A	9.45 _{PM}		а 1.15рм	
		6.34	12.53	3.37	5.25	11.36	8.15	OTY X	411	2.0	M. C. Ry. 2.0 Track Conn. PIPESTEM TOWERP 105.5	5	s 1.39	s 6.48 s	9.38		1.06	
		s 6.50	1.32	3.54	5.34	s 11.47	8.24		416	7.2	EG ELDRIDGE DN 100.3	E 74 W 76	1.32	s 6.38	9.30		s 12.45	
	l	7.08	1.45	4.11	5.42	11.58am	8.32		421	12.2	OSWEGO P 95.3			6.28	9.22		12.24	
	l	s 7.24	1.56	4.25	5.49	s 1 2.07PM 780	8.40	Х	425	16.4	WRWINDSOR	E 79 W 97		s 6.21	9.15		s12.07PM 7	
		s 7.38	2.05	4.38	5.54	s 12.16	8.46		429	20.2	CD		1.16	s 6.13	9.10		s II.47AM	
		7.59	2.19	4.57	6.01	12.25	8.54	···	434	25.8		W 76 78	1.09	6.01	9.01		11.24	
		s 8.12	2.32	5.13	6.05	s 12.34	8.59	wx	438	28.9	MD MEDINA DN 78.6	E 77 W100	1.05	s 5.50	8.57		s 11.12	
		8.22	2.38	5.27	6.08	12.39	9.03		440	31.4			1.02	5.43	8.53		10.59	
		s 8.50	2,53	5.48	6.16	s12.54	9.12		446	37.4	CRYSTAL SPRINGS. P 70.1	E 107 W 78	12.54	s 5.32	8.45		s 10.33	
		9.07	3.04	6.02	6.22	1.01	9.18		450	41.9			12.48	5.22	8.39		10.13	
		s 9.23	3.11	6.12	6.26	s 1.08	9.23 779		454	45.0	78.1 Lap Siding TAPPEN D 62.5	W 105	12.44	s 5.16	8.35		s 9.59	
		s 9.51	3.35	6.38	6.37	s 1.21	9.34 780	WC X	459	50.6		E 105 W100	12.37	s 5.04	8.27		s 9.34	
		10.06	3.42	6.50	6.42	1.26	9.39		463	53.6		78	12.33	4.54	8.23		8.55	
		s 10.35	3.57	7.06	6.49	s 1.36	s 9.48	X	467	58.5	STSTEELEDN 49.0 3.2 Lap Siding	E 75 W105	12.27	s 4.46 s	8.14		s 8.27	
		10.44	4.06	7.15	6.53	1.41	9.53		470	61.7	RANKIN P 45.8	78	12.23	4.38	8.09		. 7. 55	
		10.59	4.29 8	7. 28	6.59	1.48	10.01		474	66.3	GENEVA P 41.2	125	12.17	4.29 603	8.03		7.44	
		s 11.12	4.38	7.37 780	7.03	s 1.54	10.06		478	69.2		E 106 W 79	12.13	s 4.23	7.59		s 7.37 605	
		11.30am	4.53	7.59	7.10	2.01	10.13		483	74.1	ANGORA P 33.4			4.12	7. 52		7.15	
		s I 2.03PM 2	5.02	8.11	7.14	s 2.06	10.17	W	486	76.9	SGSTERLINGDN 6.7 Lap Siding	E 77 W106		s 4.07	7.48	9	s 7.09	
		s 12.27	5.23	8.41	7.23	s 2.19	10.27	WY	492	83.6	MZMcKENZIED 23.9	E 82 W 76	11.55am	s 3.54	7.38		s 6.56	
		s 12.46	5.39	9.05	7.30	s 2.29	10.34		497	89.0	BU BURLEIGH D 18.5		11.48	3.41	7.30		s 6.41	
		1.13	6.03	9.40	7.40	2.40	10.46		508	96.8	PIERCE P 10.7	107	11.38	3.26	7.16		6.27	
s .		s 1.30	6.18	10.05	s 7.50	s 2.52	s 10.57	wx	510	101.7			s 11.32	s 3.17 s	7 . 08 7 . 03		s 6.18	
		A 1.55pm.		1	1	3.07	11.02				Soo Line 5.8 Track Conn.	WIOI		3.07	1.03		L 6.00AM	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

DOUBLE TRACK—BETWEEN PIPESTEM TOWER AND ELDRIDGE. AUTOMATIC BLOCK-BETWEEN JAMESTOWN AND MANDAN.

Mon.Wed and Fri.

7.25

14.4

Dally

6.00

17.9

Daily

7.10

15.0

Dally

39.0

Dally

3.40

29.3

Dally

3.05

34.8

SPECIAL INSTRUCTIONS PAGES 7 AND 8.

Time Over Subdivision

Average Speed per Hour

Tue.Thur. and Sat.

7.15

14.8

Dally

2.50

37.9

Dally

3.50

28.0

Daily

2.25

44.8

THIRD SUB-DIVISION

WESTWARD

EASTWARD

	(DEVILS LAKE BRANCH)															
T	HIRD CI	-ASS	FIRST	CLASS	les, yes,		1775	Time Table No. 59	-		FIRST	CLASS	Т	HIRD CL	ASS	1
783						Station Numbers	mo.	October 26, 1930. Succeeding No. 58.	from	ity	158	166	784	782	786	,
Way Freight	Way Freight	Way Freight	Passenge	Motor Car	r, Fue Tabl	on Nu	Distance from Jamestown	STATIONS	unce fr	ar Capacity Sidings	Passenge	Motor Car	Way Freight	Way Freight	Way Freight	1
Mon.Wed	d. Mon.Wed and Fri.	Mon.Wed	Ex. Sun.	Ex. Sun.	g 3.5	Stati	Dista	Telegraph Offices and Calls.	Distance Leeds	Car of Sic	Ex. Sun.	Ex. Sun.	Tue.Thur. and Sat.	Tue.Thur and Sat.		
L 7.15A	M L 5.30A	M L 5.00	M L 11.45AN	L 8.20A	WCX	409	0.0	JYDN	108.6	Yard	A 4.00p	M A 6.00P	MA 1.00PM	A 1.45P	A 2.10P	- 6
s 7.32	5.45	5.15	f 12.01pm	f 8.36	014	DE 7	6.5	PARKHURST	. 102.1	28	f 3.41	f 5.42	f 12.37	1.24	1.48	
s 7.50	6.01	5.30	s12.16 784	s 8.52		DE 14	13.5	BCBUCHANAN D	95.1	90	s 3.26	s 5.24	s 2. 6 PM	1.03	1.30,	
As 8.10a	f 6.18	f 5.46	s I 2.35	As 9.10am	YX	DE 21	21.3	PN PINGREE D	87.3	143	s 3.08	L 5.05m	L 11.3,ОАМ	12.35P	1.10	
t	s 6.33	6.00	s I 2.5 I 786	And the second s	w	DE 28	27.8	EMEDMUNDSD	80.8	68,	s 2.52		,	11.51A	s12.51	
	s 6.54	6.14	s 1.06			DE 35	34.6	MVMELVILLE D	74.0	50	s 2.36	7		11.27	s 12.15pw	
ŀ	7.08	6.24	1.16			DE 39	39.2	FARQUARFARQUAR	69.4	59	2.25			01.11	11.58AN	
ŀ	s 7.25	A 6.35A	s 1.30 1.40		CY X	DE 44		CND Soo Line Crossing Track Conn.		148	2.15 s 2.05			s 10.57	L 11.45AN	
	f 7.46		f 1.51			DE 48	48.3	GUPTILL	60.3	19	f 1.51			f 10.24		
	s 8.03		s 2.00		1½ Mi.E 	DE 51		3.7 BWD G. N. Crossing 7.7 Automatic Interlocking	56.6	80	s 1.40			s 10.14		
	s 8.37		s 2.19			DE 60	59.7	NRNEW ROCKFORDD	48.9	117	s 1.22			s 9.47		0
	f 9.06		f 2.34			DE 66	66.1	0.4 DIVIDE	42.3	36	f 1.05			f 9.18		
	s 9.28		s 2.45		w	DE 71	70.8	NYSHEYENNED 8.7	37.8	53	s 12.54			s 9.02		
	s 10.07		s 3.06		Y	D E 7 9	79.5	OBD	29.1	88	s 12.32			s 8.32		
	f 10.25		f 3.15			DE 83	83.4	LALLIE 7.0	25.2	22	f 12.20			f 8.18	2	
	s 10.59		s 3.31			DE 90	90.4	MWD	18.2	56	s 12.04PM			s 7.55		
	s 1 1.44AM 158		s 3.52	7		DE 99	98.9	Boo Line Crossing 8.5 BRBRINSMADE D	9.7	49	s11.44AM 781		1	s 7.30		
	A 12.30PM		A 4.25PM		WC YX	DE108	108.6	9.7 LD LEEDS D G. N. Ry. Track Conn.	0.0	53	L 11.20AM			L 7.00am	=	
Mon.Wed. and Fri.	Mon.Wed. and Fri.	Mon.Wed. and Fri.	Ex. Sun.	Ex. Sun.				12			Ex. Sun.	Ex. Sun.	Tue.Thur. and Sat.	Tue.Thur. and Sat.	Tue.Thur. and Sat.	i _w ze i " e g _e
.55	7.00	1.35	4.30	.50				Time Over Subdivision			4.30	.55	1.30	6.45	2.25	
23.2	15.5	27.6	24.1	25.5				Average Speed per Hour			24.1	23.0	14.2	16.1	18.0	-

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

SPECIAL INSTRUCTIONS PAGES 7 AND 8.

SECONI	0	LASS	cales, Wyes,	90		Time Table No. 59			SECONI	CLASS
	1	73	Water, Fuel, Scales, Turn Tables, Wyes, and Yard Limits	Numbers	from	October 26, 1930. Succeeding No. 58.	from	Car Capacity of Siding	174	
	ı	Mixed	ter, 'n T	Station	Distance of Oberon	STATIONS	Distance Esmond	Cap	Mixed	
	E	c. Sun.	Wa Tur and	Sta	Dis	Telegraph Offices and Calls	Esn	Car of S	Ex. Sun.	
	L	3.15 _{PM}	YX	DE79	0.0	OBD 5.3	27.5	88	A 11.30am	
	s	3.34		DH5	5.3	JOSEPHINE	22.2	22	s 11.08	
	s	3.52		DHI0	10.3	FAFLORAD 5.2	17.2	22	s 10.50	
	s	4.11	W 2 mi E	DH15	15.5	MKMADDOCKD	12.0	52	s 10.30	
	s	4.28	2 III E	DH20	20.5	HSBSPERD	7 .0	20	s 10.05	
×	s	4.42		DH24	24.2	PENDENNIS	3.3	20	s 9.50	
	Α	4.55PM	WCY X	DH28	27.5	ESD	0.0	44	L 9.40am	
	Ex. Sun.							Ex. Sun.		
		1.40				Time Over Subdivision			1.50	
		16.5				Average Speed per Hour			15.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

SPECIAL INSTRUCTIONS, PAGES 7 AND 8.

WESTWARD

SEVENTH SUB-DIVISION (LINTON BRANCH)

EASTWARD

SECONI) (CLASS	ales.			Time Table No. 59			SECOND	CLASS
	1	75	Water, Fuel, Scales Turn Tables, Wyes and Yard Limits	Station Numbers	rom	October 26, 1930. Succeeding No. 58.	from	acity 8	176	
		Mixed	er, F	N uoi	Distance from McKenzie	STATIONS	Distance from Linton	Car Capacity of Sidings	Mixed	ž
	E	x. Sun.	Wat Turn and	Stat	Dist	Telephone Offices and Calls		of a	Ex. Sun.	
	L	3.55pm	WCY	492	0.0	I ringMcKENZIED	44.7	165	A 12.30PM	
	f	4.15		DK7	7.1	BURDICK	37.6	19	f 12.05PM	
	s	4.30		DKII	11.8	4.7 MOFFITT	32.9	S 12	s 11.50AM	
	f	4.55		DK19	19.9	8.1 DANA. 7.9	24.8	S 13	f 11.25	
	s	5.25	w	DK28	27.8	2 ringsHAZELTOND	16.9	60	s 11.00	
	s	5.55		DK37	36.8	4 ringsTEMVIKD	7.9	28	s 10.25	
	A	6.25pm	WCY X	DK45	44.7	7.9 3 ringsLINTOND C. M. St. P. & P. Track Conn.	0.0	Yard	L 10.00AM	
	E	x. Sun.							Ex. Sun.	
		2.30				Time Over Subdivision			2.30	1,3500
	-	17.8				Average Speed Per Hour			17.8	ò

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

SPECIAL INSTRUCTIONS, PAGES 7 AND 8.

WESTWAR	RD			F		ITH SUB-DIVISION ANDAN SOUTH LINE)	1			I	EASTWA	RD	WESTV	ARI)	-		1		TH SUB-DIVISION ANDAN NORTH LINE)			EASTWAR	D
THIRD CLASS	FIR	ST CLASS	cales.			Time Table No. 59			FIRST (CLASS	THIRD C	LASS	THIRD CL	ss	FIRST C	LASS	y yes,			Time Table No. 59		FIRST CLASS	THIRD CL	.ASS
789	-	161	uel, Soles, Vilenits	ımber	from	October 26, 1930 Succeeding No. 58.	roon	city	162		790		79	91	1	163	les, V les, V Limits	mber	rom	October 26, 1930 Succeeding No. 58.	city	164	792	
Way Freight	t	Motor Car	r, Fr Tak Yard	N uo	lan dan	Mountain or 105th Meridian Time.	nce fi	Capac	Motor Car	The officer of the second	Way Freight		W	ay		Motor Car	r, Fu	on Nu	nce f	Mountain or 105th Meridian Time.	Capa	Motor Car	Way Freight	A TOTAL CONTROL SERVICE
Mo., Wed	 	Ex. Sun.	Wate Turn and	Stati	Distance Mandan	STATIONS Telegraph Offices and Calls	Dista Mott	Car of Sic	Ex. Sun.		Fue.Thur.		Mo.,	Wed.		x. Sun.	Wate Turn	Static	Distance Mandan	STATIONS Telegraph Offices and Calls	Car Capacit of Sidings	Ex. Sun.	Tue.Thur. and Sat.	
	l																				0 77 -1		3 200	
L 6.50AN		L 3.10p	CT	515	0.0	AMANDANDN 0.8	126.4	Yard	A 12.15PM		а 2.35рм		L	.00am	L	3.30PM 792	WC OT	515	0.0	0.8 I 122	.2 Yard	A 11.55AM	A 3.20PM 163	
			YX	***********	0.8	JUNCTION SWITCH	125.6						*****				YX		0.8	JUNCTION SWITCH 121	.4			
s 7.22		f 3.39		DJ13	12.6	SCHMIDT	113.8	55	f 11.45am		s 1.59		s	.27	8	3.56		DW10	11.1	P	.1 67	s 11.25	s 2.42	
s 7.52		s 3.52	w	DJ20	19.8	HUD	106.6	46	s 11.29		s 1.16		s	.02	s	4.19		DW20	21.1		.1 76	s 11.01	s 2.12	
s 8.24		s 4.09	X	DJ28	27.7	FRFORT RICED	98.7	73	s 11.12		s 12.44		8	.25	s	4.35	wx	DW27	28.1		.1 68	s 10.43	s 1.32	
8.56		f 4.25	YX	DJ36	35.4	CANNON BALL JCT.	91.0		10.56		12.14		s 8	.50	s	4.53		DW35	35.8	HENSLER 86	.4 97	s 10.24	s 12.55	
s 9.01		s 4.28	wx	D J 37	36.6	CBCANNON BALLD	92.2	58	s 10.51		s 12.09	- 1	s10	08 164	s	5.13	X	DW43	44.3	FCFORT CLARK D 77	'.9 46	s I 0.08	s 12.15PM	
9.10		4.32	YX	DJ36	35.4	CANNON BALL JCT	91.0		f 10.45		12.04PM		s 10		s	5.35	WY	DW52	53.4	SKD 68	1.8 126	s 9.47	s 11.32AM	
s I 0.20		s 4.57	X	DMII	46.2		80.2	28	s10.20		s 11.25AM		8 1	.32am	s	6.05	CX	DW65	65.3		.9 150	s 9.19	s 10.35	
s 10.53		s 5.14	w	DM18	53.5	BREIEN	72.9	19	s 10.03		s 10.57		s 12	.05pm	s	6.27	X	DW73	73.6	- 1 10	3.6 149	s 8.58	s 9.56	
s 11.07		s 5.23		DM22	57.2	MRTIMMERD	69.2	33	s 9.55		s 10.42		s 12	.35	s	6.46	WY	DW80	81.0	Z ZAP D 41	.2 78	s 8.40	s 9.21	
f 11.39		f 5.41		DM30	65.4	GALL 4.6	61.0	S4	f 9.39		f 10.10		s	.05	s	7.04	X	DW87	87.9	GV.GOLDEN VALLEYD 34	1.3 73	s 8.22	s 8.48	
s 11.58AM		s 5.53	CX	DM35	70.0		56.4	117	s 9.30		s 9.53		s	.33	s	7.20		DW94	94.8	DDODGED 27	7.4 42	s 8.06	s 8.20	
s 12.33PM		s 6.13		DM43	78.7	RKD	47.7	20	s 9.05		s 9.20		8 2	.03	s	7.38	WX	DW IOI	102.0	HAHALLIDAYD 20).2 46	s 7.48	s 7.48 7.35	
s 1.13		s 6.37	WX	DM53	88.3		38.1	80	s 8.46 790	e _e	8.46 s 8.29 162	-	s 2	.27	S	7.52			107.7	WN WERNER D 14	4.5 48	в 7.35	s 7.16	
s 1.41		s 6.53		DM60	95.1		31.3	19	s 8.29	58: 1	s 8.04	*****	8 2	.59	s	8.11	X		115.5	DUDUNN CENTERD	5.7 74	s 7.16	s 6.51	
s 2.11		s 7.10	X	DM67	102.2	SYD	24.2	89	s 8.13		s 7.40		A 3	.30рм	А	8.30 _{PM}	WC		122.2	KDKILLDEERD	0.0 90	L 7.00AM	L 6.30AM	
s 2.33		s 7.24	X	D M7 2		NENEW LEIPZIGD C. M. St. P. & P. Track Conn.	18.8	37	s 7.56		s 7.21		Mo.,	Wed.	E	x. Sun.	YX	122				Ex. Sun.	Tue.Thur. and Sat.	
f 2.48		f 7.33	******	DM76	111.5	ODESSA	14.9	73	f 7.43		f 7.07		and	.30		5.00				Time Over Subdivision		4.55	8.37	
s 3.15		s 7.49	X	DM83	117.9		8.5	31	s 7.32		s 6.51		14	_					Salatares section	Average Speed per Hour		24.8	14.1	
А 3.55РМ		A 8.10pm	WC YX	DM91	126.4	MOD	0.0	99	L 7.15AM		L 6.30AM			1		24.4					C IN T		IPECTION	Contract design
Mo., Wed. and Frl.		Ex. Sun.							Ex. Sun.	2	Tue.Thur. and Sat.	2	EAST	WARD	TRAINS	ARE S	SUPE	RIOR T	TO T	RAINS OF THE SAME CLAS STRUCTIONS, PAGES 7 AN	D 8.	ne orrostie b	INEO HOR.	

7.48

16.5

25.7

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION. SPECIAL INSTRUCTIONS, PAGES 7 AND 8.

Average Speed per Hour

14.1

WESTWA	ARD			FI	FTH SUB-DIVISION (SYKESTON BRANCH)				EA	STWAI	RD
THIRD CLASS	FIRST CL	ASS scales,	yes,		Time Table No. 59			FIRST	CLASS	THIRD	CLASS
785	1	Water, Fuel, Scales	and Yard Limits and Yard Limits	Distance from Carrington	October 26, 1930 Succeeding No. 58	from	city	160		786	
Way Freight	Pass	senger j	Yard Yard ion N	tance	STATIONS	Distance from Turtle Lake	Car Capacity of Sidings	Passenger		Way Freight	
Mo., Wed. and Fri.	Ex.	Sun.	and and Stat	Dist	Telegraph Offices and Calls	Dist	Car	Ex. Sun.		Tue.,Thur. and Sat.	
L 7.00AM	L	2.20pm CY	X DE44	0.0	CND	84.9	148	A 1.15PM	5	A 11.30AM	
f 7.37	f	2.38	DF7	7.1	7.1 DOVER 5.9	77.8	15	f 12.53		f 10.59	
s 8.08	s	2.53 W	X DF13	13.0	SQD	71.9	123	s 12.39		s 10.39	
s 8.44	s	3.11	DF19	20.0	7.0 HBEATOND	64.9	37	s 12.21		s 10.15	
s 9.23	s E	3.31 2	DF27	27.7	7.7 BDBOWDOND	57.2	80	s 12.01pm	1	s 9.48	
s 9.48	s 3	3.45	DF32	33.1	CHD	51.8	21	s 11.47am	NO. 10.0	s 9.29	x 0
s 10.13	s 3	3.59	DF38	38.3	HDHURDSFIELDD	46.6	43	s 11.34		s 9.10	
sII.IO	s 4	1.23	DF47	47.8	GHGOODRICHD	37.1	58	s11.10		s 8.36	
s 11.37AM	s 4	1.40 W	Y DF54	54.3	DFDENHOFFD	30.6	64	s 10.53		s 8.13	
s 12.13pm	s 5	5.03 X	DF63	63.3	MCMcCLUSKYD	21.6	41	s 10.30		s 7.41	
f 12.39	s 5	5.19	DF69	69.7	PICKARDVILLE	15.2	SI3	s 10.14	9 7 .	f 7.19	
s 1.06	s 5	5.36 W		7 6.2	RCMERCERD	8.7	22	s 9.57	3	s 6.58	
а 1.45рм	A 6	6.00pm CY		84.9	TUD	0.0	58	L 9.35AM		L 6.30AM	
Mo., Wed. and Fri.	Ex. 5	Sun.			2			Ex. Sun.		Tue.,Thur. and Sat.	
6.45		.40			Time Over Subdivision			3.40		5.00	
12.5	23.	.1		2.2	Average Speed per Hour			23.1		17.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.
SPECIAL INSTRUCTIONS, PAGES 7 AND 8.

5	SPEI	ED	TABLE
	Tin	ne	Miles
	per I	Mile	per
	Min.	Sec.	Hour
	1		60
	1	1	59
	1	2 3	58
	1	3	57.1
	1	4 5	56.2
	1	5	55.3
	1 1	6	$54.5 \\ 53.7$
	1	7 8	53.7
	1	8	52.9
	1	9	52.1
	1	10	51.4
	1	12	50
	1	15	48
	1	20 25	45
	1	25	42.3
	1	30	40
	Ţ	40	36
	Ţ	45	34.3
	1	50	32.7 30
	2	io	$\frac{30}{27.6}$
8	2	15	26.6
	2	20	$26.6 \\ 25.7$
	2	30	24
	2	40	22 5
	2	45	$\frac{22.5}{21.8}$
	2	50	21.2
	. 3		20
	3	9	19
	3	20	18
	3	31	17
	1 1 1 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3	45	16
	4 5		15
	5		12
	6	• •	10
	7	30	8
	10		6

MAXIMUM CLEARANCES.

	IX	^	- 15		9	50		5 Sci. 10			AD MEAS	SUREMEI of Rail	NT			900.000		SHARE NO COMMONDS IS	in the constant of the second		
	1' 0'' Wide	2′ 0″ Wide	3′ 0″ Wide	4' 0" Wide	5′ 0′′ Wide	6′ 0″ Wide	7' 0" Wide	7' 6" Wide	8' 0" Wide	8' 6" Wide	9' 0" Wide	9' 6" Wide	10′ 0′′ Wide	10' 2" Wide	10' 6" Wide	11' 0" Wide	11' 6" Wide	Max. Height	Max. Wide	Controlling Structure	
First Sub-division, Jamestown to Mandan	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"	Missouri River Bridge	
Second Sub-division, Oakes to Jamestown	204 3"	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		÷
Third Sub-division, Jamestown to Leeds	20′ 3″	20′ 3″	20' 3"	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		
Fourth Sub-division, Pingree to Wilton	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″		20′ 3″			20′ 3″	20′ 3″		20′ 3″		20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		
Fifth Sub-division, Carrington to Turtle Lake	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		
Sixth Sub-division, Oberon to Esmond	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		
Seventh Sub-division, McKenzie to Linton	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		
Eighth Sub-division, Mandan to Mott	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20' 3"	20′ 3″	20′. 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		
Ninth Sub-division, Mandan to Killdeer	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	20′ 3″	11' 6"		£

FIRST SUB-DIVISION

(MAIN LINE)

At Jamestown. Switch tenders are on duty 7:30 A. M. to 11:30 handle switches for passenger trains entering and leaving the passenger Westward first-class trains and passenger extras will use first track

passenger depot. Eastward first-class trains and passenger extras will use second track passenger depot.
Westward second-class and inferior trains will use third track south of

Eastward second-class and inferior trains will use fourth track south of

Westward passenger trains must stop at Pittsburg Ave. unless switches

and track normal.

Westward second-class and inferior trains must stop east of Pittsburg

Westward second-crass and interior trains must stop east of Fittsburg engine within 500 feet of switch tenders shanty.

The normal position of the crossover switches at Pittsburg Ave. is for the train routes. Normal position of switch at end of double track justifieth Ave. and all switches west of that point to the freight yard is for

First Ave. and an awareness west of that point to the region of reight trains.

Eastward trains will call for route at Pittsburg Ave. as follows:

For eastward main track—four short blasts of whistle.

For westward main track—two long blasts of whistle. For second subdivision—one long and one short blast of whistle.

2. At Pipestem Tower—
When a westward freight train gets a proceed indication approaching s and is stopped before passing this signal, the block may be released to a train by unlocking the cover at the base of signal mast and operating release under the figures 947 to "OFF" position. After the train pa hand release must be returned to "ON" position to release signal 947. An eastward train unable to clear the time of an opposing superior train passes signal 954 until the opposing train has entered the double track. pass signal 954 until the opposing train has entered the double track.

Spring Switches—Trailing from west cross-over to westward main track position for yard lead. Trailing from double to single track; normal position for cross-over to

Trailing from east cross-over to yard lead; normal position for yard lead

- At Eldridge normal position of double track switch is for westward track be handled by operator for eastward trains.
- At Windsor, enginemen of eastward freight trains must receive proceed from rear of train, or stop and test brakes. This signal will only be giv required pressure is shown on the caboose air gauge. Eastward passeng will make running test of air brakes.
- At Dawson operator will close the west switch of westward siding and switch of eastward siding behind trains leaving these sidings.
- 6. At McKenzie. When cars are left on south siding, they must be deficross-over to the 7th sub-division, and all switches lined for the cross-over. east wye.
- 7. At Missouri Valley Seed Co. Spur air must be coupled through to the and brakes in control of the engineman when working on this track.
- At Missouri River Bridge pusher engines will remain coupled and d pushing until entire train is across bridge.
- Pusher Districts between Jamestown and Windsor, and between Mane Bismarck
- Retaining Valves are to be used WINDSOR TO JAMESTOWN as foll On trains of 2500 tons or less, use no retaining valves. On trains of 2500 tons to 3000 tons, use 10 retaining valves. On trains of 3000 tons to 4000 tons, use 15 retaining valves. On trains of 4000 tons to 4500 tons, use 20 retaining valves. To be turned up before passing Windsor and not turned down until traininto designated track in Jamestown Yard.

Bridge and Engine Restrictions-

Mill Track at Medina...... Engines heavier than Class W not permit Coal Dock Track at Dawson... Engines must not pass over coal dock ho

Speed Restrictions-

Freight trains forty-five (45) miles per hour. Windsor to Eldridge, freight trains twenty-five (25) miles per hour. Windsor to Jamestown, freight trains using retainers, twenty-five (25) per hour.

At Jamestown between James River Bridge and Pittsburg Avenue, firs USE ONE SHEET FOR EACH CIRCULAR.

At Bismarck, between Third and Ninth Streets, passenger trains twent, miles per hour; freight trains, fifteen (15) miles per hour.
All trains on first curve west of Pipestem River Bridge No. 94, twenty (20) miles

per hour. On westward track between Pipestem Tower and Mile Post 96, thirty (30) miles

per hour. At Eldridge, through double track switch, twenty-five (25) miles per hour. At Mandan between depot and east yard switch, twenty-five (25) miles per hour

Special Stops, Connections, etc.-Nos. 779 and 780 may carry adult male passengers. OFFICE OF SUPERINTENDENT

Jamestown, Oct. 18, 1930 - L

egraph office.

209 Notice

egraph office.

ALL CONCERNED:

Oct. 26th. 1930. DURING THE

Miles from Car Capacity Oakes

CONTINUANCE OF TIME TABLE NO.

No. 176 will observe the follow-Except Sundays Tuesdays

ing	schedule:		E	ccept Si	undays		Tuesda	ays
S			8	Tuesda			onl	
	Leave Linton		7	10:45	A. M.		10:00	A.M.
	" Temvik			11:10			10:25	
	" · Hazelton	* ax " = '		11:45			11:00	
	Dana			12:10	P. M.		11:25	
	" Moffitt	1		12:35			11:50	
	" Burdick			12:50			12:05	
	Arrive McKonzie			1:15	P. M.	**	12:30	P. M.

Engine crew on No. 176 will go on duty at Linton at 10:15 A.M., train crew at 10:30 A. M., except on Tuesdays when there is stock loading, crew will go on duty at 9:30 A. M. and 9:45 A. M.

Post - J - Mz -

Cy - Supt TMs CD MM RFEs DA Agents Linton Branch XXX WCS WHS PHM(18) TJJ HEN (5) EJJ ALW Cy Walter Jennings

(Re-issue of Notice No.150 of July 7.1930 acct. new time table) **B-DIVISION** (E BRANCH)

erior trains using the 3rd sub-division main he whistle at each curve and look out for

ing home signal does not indicate proceed, ccording to instructions inside the release

and Parkhurst.

At Gravel Pit west of Sheyenne, pit track nd 600 feet from main track switch, and orage track switch. ust not be used on McGlynn's spur.

ian Class W1, thirty (30) miles per hour. ter engines, thirty-five (35) miles per hour. (45) miles per hour. es per hour.

th sub-division junction switch and depot, en north wye switch and depot, restricted

rrington and Minnewaukon, ten (10) miles at Leeds, four (4) miles per hour.

Line crossing between Brinsmade and om either direction is in sight will wait for

uired, be furnished register check, form

stown, and No. 160 at Carrington. mestown. Oberon and No. 160 at Carrington. nay carry adult male passengers.

R. T. Taylor,

Dakota DIVISION I HEREBY ACKNOWLEDGE RECEIPT OF_

NoticeNo.209 CIRCULAR NO .__

WHICH WAS POSTED AT_

SIGNED

raph office.

raph office.

PLACE

Nos. 787 and 788 may carry adult male passengers. Nos. 154 and 155 will stop on flag at Singleton.

5. Register Stations-Jamestown.

La Moure.

Independence. Oakes.

Clearance Exceptions-Westward trains out of Oakes and all trains receiving Fargo Division orders at other points must have clearance cards from both Fargo and Dakota Divisions.

H. G. Picard, Jamestown. Andrew Lee, Carrington.
A. R. Hawkinson, New Rockford.

12. Derall Switches-New Rockford...... West end elevator track.

Capacity

NORTHERN PACIFIC RAILWAY CO.

OFFICE OF	SUPERINTENDENT_	Dakota	DIVISION

Jamestown,	Nov.	8,	1930-L	19

Notice NO.	229	1442	
NO			

ALL CONCERNED:

EFFECTIVE	Nov.	16th,	1930,	_DURING	THE

12:05 P. M.

12:30 P. M.

No. 176 will observe the follow-CONTINUANCE OF TIME TABLE NO.

12:50

1:15 P. M.

ing s	chedule:			Except Su & Tuesda				sdays nly
Leave	Linton	·	8	10:45	A. M.		10:00	A. M.
11	Temvik			11:10			10:25	
11	Hazelton			11:45			11:00	
11	Dana			12:10	P. M.		11:25	
11	Mofffitt		354 36 (M) 525	12:35		224	11:50	
								5 27

Post - J - Mz -

Arrive McKenzie

Burdick

Cy - Supt - TMs CD MM RFEs DA Agents Linton Branch WCS WHS PHM(18) TJJ EEN (5) EJJ ALW Cy Walter Jennings

(Re-issue of Notice No. 209 of Oct. 18, 1930, acct, new time table)

WHICH WAS POSTED AT_

			R.	T_{\bullet}	Taylor	,		
_						SUPI	ERINTENDENT	7
						1		
y . :	Dak ota	l	ε,		41	# ¹	_DIVISION	J
					1	2		
	res			LC	CATION			

B-DIVISION KE BRANCH)

egraph office.

graph office.

erior trains using the 3rd sub-division main he whistle at each curve and look out for

Miles from

Oakes

4.3

ing home signal does not indicate proceed, ccording to instructions inside the release

and Parkhurst.

At Gravel Pit west of Sheyenne, pit track nd 600 feet from main track switch, and orage track switch. ust not be used on McGlynn's spur.

1an Class W1, thirty (30) miles per hour. ter engines, thirty-five (35) miles per hour. (45) miles per hour. es per hour.

Ith sub-division junction switch and depot,

en north wye switch and depot, restricted rrington and Minnewaukon, ten (10) miles

at Leeds, four (4) miles per hour.

o Line crossing between Brinsmade and om either direction is in sight will wait for

estown, and No. 160 at Carrington. Oberon and No. 160 at Carrington. nay carry adult male passengers.

uired, be furnished register check, form

raph office.

raph office.

Nos. 787 and 788 may carry adult male passengers. Nos. 154 and 155 will stop on flag at Singleton.

> 5. Register Stations-Jamestown.

La Moure.

I HEREBY ACKNOWLEDGE RECEIPT OF_

Notice No. 229

PLACE

Independence. Oakes.

SIGNED

Clearance Exceptions-Westward trains out of Oakes and all trains receiving Fargo Division orders at other points must have clearance cards from both Fargo and Dakota Divisions.

Special Stops, Connections, etc.— Nos. 779 and 780 may carry adult male passengers.

H. G. Picard, Jamestown. Andrew Lee, Carrington.
A. R. Hawkinson, New Rockford.

12.	Derall Switches—
	CarringtonCoal dock tracks
	Carrington Both ends Soo transfel
	Melville
	New Rockford Both ends house track
	New Rockford
	Brinsmade

Westward second-class and inferior trains must stop east of Pittsburg regine within 500 feet of switch tenders shanty.

The normal position of the crossover switches at Pittsburg Ave. is for train routes. Normal position of switch at end of double track justified have, and all switches west of that point to the freight yard is for freight trains. Eastward trains will call for route at Pittsburg Ave. as follows: For eastward main track—four short blasts of whistle. For westward main track—two long blasts of whistle. For second subdivision—one long and one short blast of whistle.

and track normal.

At Pipestem Tower—
When a westward freight train gets a proceed indication approaching and is stopped before passing this signal, the block may be released to a train by unlocking the cover at the base of signal mast and operating release under the figures 947 to "OFF" position. After the train p hand release must be returned to "ON" position to release signal 947. An eastward train unable to clear the time of an opposing superior train pass signal 954 until the opposing train has entered the double track. Spring Switches—Trailing from west cross-over to westward main trac position for vard lead. Trailing from double to single track; normal position for cross-over to

Trailing from east cross-over to yard lead; normal position for yard lea

FIRST SUB-DIVISION (MAIN LINE)

At Jamestown. Switch tenders are on duty 7:30 A. M. to 11:30 handle switches for passenger trains entering and leaving the passeng Westward first-class trains and passenger extras will use first track

Eastward first-class trains and passenger extras will use second track passenger depot. Westward second-class and inferior trains will use third track south of

Eastward second-class and inferior trains will use fourth track south of

Westward passenger trains must stop at Pittsburg Ave. unless switche

At Eldridge normal position of double track switch is for westward trac be handled by operator for eastward trains.

At Windsor, enginemen of eastward freight trains must receive procfrom rear of train, or stop and test brakes. This signal will only be given required pressure is shown on the caboose air gauge. Eastward passen will make running test of air brakes.

At Dawson operator will close the west switch of westward siding an switch of eastward siding behind trains leaving these sidings.

At McKenzie. When cars are left on south siding, they must be le cross-over to the 7th sub-division, and all switches lined for the cross east wve.

At Missouri Valley Seed Co. Spur air must be coupled through to tand brakes in control of the engineman when working on this track.

8. At Missouri River Bridge pusher engines will remain coupled and pushing until entire train is across bridge.

Pusher Districts between Jamestown and Windsor, and between Ma

Retaining Valves are to be used WINDSOR TO JAMESTOWN as 7 On trains of 2500 tons or less, use no retaining valves.
On trains of 2500 tons to 3000 tons, use 10 retaining valves.
On trains of 3000 tons to 4000 tons, use 15 retaining valves. On trains of 4000 tons to 4500 tons, use 20 retaining valves. To be turned up before passing Windsor and not turned down until trinto designated track in Jamestown Yard. CIRCULAR NO._

Bridge and Engine Restrictions-

Mill Track at Medina. Engines heavier than Class W not perm Coal Dock Track at Dawson. . Engines must not pass over coal dock h

Speed Restrictions-

Freight trains forty-five (45) miles per hour. Windsor to Eldridge, freight trains twenty-five (25) miles per hour. Windsor to Jamestown, freight trains using retainers, twenty-five (5

At Jamestown between James River Bridge and Pittsburg Avenue, f USE ONE SHEET FOR EACH CIRCULAR. trains restricted speed.

At Bismarck, between Third and Ninth Streets, passenger trains twent, and miles per hour; freight trains, fifteen (15) miles per hour.

All trains on first curve west of Pipestem River Bridge No. 94, twenty (20) miles

per hour.
On westward track between Pipestem Tower and Mile Post 96, thirty (30) miles

per hour. At Eldridge, through double track switch, twenty-five (25) miles per hour. At Mandan between depot and east yard switch, twenty-five (25) miles per hour.

FIRST SUB-DIVISION

(MAIN LINE)

1. At Jamestown. Switch tenders are on duty at Pittsburg Ave. 7:30 A. M. to 11:30 P. M. and at Sixth Ave. from 8:00 A. M. to 11:59 P. M. Westward first-class trains and passenger extras will use first track south of passenger depot.

Eastward first-class trains and passenger extras will use second track south of passenger depot.

Westward second-class and inferior trains will use third track south of passenger depot.

Eastward second-class and inferior trains will use fourth track south of passenger

Westward passenger trains must stop at Pittsburg Ave. unless switches are right and track normal.

Westward second-class and inferior trains must stop east of Pittsburg Ave. with

westward second-crass and inferior trains must stop east of rittsburg Ave. with engine within 500 feet of switch tenders shanty.

The normal position of the crossover switches at Pittsburg Ave. is for the freight train routes. Normal position of switch at end of double track just west of Fifth Ave. and all switches west of that point to the freight yard is for eastward freight trains.

Eastward trains will call for route at Pittsburg Ave. as follows: For eastward main track-four short blasts of whistle.

For westward main track—two long blasts of whistle. For second subdivision, one long and one short blast of whistle.

At Pipestem Tower-

When a westward freight train gets a proceed indication approaching signal 947 and is stopped before passing this signal, the block may be released to a westward and is stopped before passing this signal, the block may be released to a westward train by unlocking the cover at the base of signal mast and operating the hand release under the figures 947 to "OFF" position. After the train passes, the hand release must be returned to "ON" position to release signal 947. An eastward train unable to clear the time of an opposing superior train will not pass signal 954 until the opposing train has entered the double track.

Spring Switches—Trailing from west cross-over to westward main track; normal position for vard lead position for yard lead.

Trailing from double to single track; normal position for cross-over to westward Trailing from east cross-over to yard lead; normal position for yard lead.

- At Eldridge normal position of double track switch is for westward track and will be handled by operator for eastward trains.
- At Windsor, enginemen of eastward freight trains must receive proceed signal from rear of train, or stop and test brakes. This signal will only be given when required pressure is shown on the caboose air gauge. Eastward passenger trains will make running test of air brakes.
- At Dawson operator will close the west switch of westward siding and the east switch of eastward siding behind trains leaving these sidings.
- At McKenzie. When cars are left on south siding, they must be left east of cross-over to the 7th sub-division, and all switches lined for the cross-over and
- 7. At Missouri Valley Seed Co. Spur air must be coupled through to the engine and brakes in control of the engineman when working on this track.
- At Missouri River Bridge pusher engines will remain coupled and continue pushing until entire train is across bridge.
- Pusher Districts between Jamestown and Windsor, and between Mandan and
- Retaining Valves are to be used WINDSOR TO JAMESTOWN as follows: On trains of 2500 tons or less, use no retaining valves.
 On trains of 2500 tons to 3000 tons, use 10 retaining valves.

On trains of 3000 tons to 4000 tons, use 10 retaining valves.
On trains of 3000 tons to 4000 tons, use 15 retaining valves.
On trains of 4000 tons to 4500 tons, use 20 retaining valves.
To be turned up before passing Windsor and not turned down until train heads

into designated track in Jamestown Yard.

Bridge and Engine Restrictions—
 Mill Track at Medina..... Engines heavier than Class W not permitted.
 Coal Dock Track at Dawson... Engines must not pass over coal dock hopper.

Speed Restrictions-

Freight trains forty-five (45) miles per hour. Windsor to Eldridge, freight trains twenty-five (25) miles per hour. Windsor to Jamestown, freight trains using retainers, twenty-five (25) miles

per hour. At Jamestown between James River Bridge and Pittsburg Avenue, first class trains restricted speed.

At Bismarck, between Third and Ninth Streets, passenger trains twenty (20)

miles per hour; freight trains, fifteen (15) miles per hour.
All trains on first curve west of Pipestem River Bridge No. 94, twenty (20) miles On westward track between Pipestem Tower and Mile Post 96, thirty (30) miles

per hour. At Mandan between depot and east yard switch, twenty-five (25) miles per hour.

Special Stops, Connections, etc.— Nos. 779 and 780 may carry adult male passengers.

SPECIAL INSTRUCTIONS.

14. Register Stations-

Jamestown. Mandan.

15. Register Exceptions-

At Mandan, enginemen of second class and inferior trains will not be required to consult register, but will be furnished, on form 602, a check of the register by conductor.

16. Bulletin Stations-

Jamestown Passenger Depot-Telegraph office. Jamestown Yard Office. Jamestown Roundhouse. Mandan Freight Depot-Telegraph office. Mandan Roundhouse.

17. Standard Time Clocks—

Jamestown Passenger Depot-Telegraph office. Jamestown Yard Office. Mandan Freight Depot-Telegraph office.

18. Watch Inspectors— H. G. Picard, Jamestown.

C. G. Conyne, Mandan.

19. Derail Switches-

JamestownBridgeman Russell Spur	
Jamestown	
Jamestown	
EldridgeBoth ends house track	
Windsor East end house track	
Cleveland West end elevator track	
Medina	
MedinaBoth ends house track	
Crystal Springs East end house track	
Dawson East end elevator track	
SteeleBoth ends house track	
Driscoll	
SterlingBoth ends house track	
McKenzie East end stockyard track	
Burleigh	
Apple CreekEast end	
Water Works SpurWest end	
Missouri Valley Seed Co. Spur	

	Milles from	Car
20. Commercial Spurs—	Jamestown	Capacity
Apple Creek	93.8	6
Penitentiary	99.4	25
Northern Hide and Fur Co	99.8	15
Missouri Valley Seed Co	103.2	30
Water Works	103.5	15

SECOND SUB-DIVISION

(JAMES RIVER AND OAKES BRANCH)

- 1. At Jamestown Nos. 154 and 155 will protect against Fargo Division trains.
- 2. Pusher District between Jamestown and one and one-half miles east.

Speed Restrictions-

Freight trains, thirty-five (35) miles per hour. Passenger trains, forty (40) miles per hour. At Jamestown, first class trains, restricted speed.

At La Moure, first class trains, between east wye switch and depot, restricted

At Oakes, all trains, over street crossing between freight house and passenger depot, six (6) miles per hour.

Special Stops, Connections, etc.-

No. 154 will connect with No. 3 and No. 6 at Jamestown and No. 139 at Inde No. 155 will connect with C. & N. W. No. 3 at Oakes and No. 140 at Independence or LaMoure.

Nos. 787 and 788 may carry adult male passengers. Nos. 154 and 155 will stop on flag at Singleton.

5. Register Stations-

Jamestown.

Independence.

Clearance Exceptions-Westward trains out of Oakes and all trains receiving Fargo Division orders at other points must have clearance cards from both Fargo and Dakota Divisions.

7. Bulletin Stations-

Jamestown Passenger Depot-Telegraph office. Jamestown Yard Office. Jamestown Roundhouse

8. Standard Time Clocks-

Jamestown Passenger Depot—Telegraph office.

Jamestown Yard Office.

9. Watch Inspectors-

10. Commercial Spurs-

H. G. Picard, Jamestown.

Miles from Car Capacity Oakes 4.3 Singleton....

THIRD SUB-DIVISION (DEVILS LAKE BRANCH)

- At Jamestown. Third class and inferior trains using the 3rd sub-division main track through the yard will sound the whistle at each curve and look out for switchmen working along the ladder tracks.
- 2. At New Rockford. If the interlocking home signal does not indicate proceed, the hand release may be operated according to instructions inside the release box at the crossing.
- Bridge and Engine Restrictions-At Gravel Pit west of Sheyenne, pit track must not be used by engines beyond 600 feet from main track switch, and storage track beyond 250 feet from storage track switch. At Minnewaukon, Class W engines must not be used on McGlynn's spur.
- 4. Pusher District between Jamestown and Parkhurst.

Speed Restrictions-

Freight trains, thirty (30) miles per hour.

Motor car passenger trains, forty-five (45) miles per hour.

Steam passenger trains, forty (40) miles per hour.

At Jamestown, first class trains, restricted speed.

At Pingree, first class trains, between 4th sub-division junction switch and depot,

At Carrington, first class trains, between north wye switch and depot, restricted

All trains, over street crossings at Carrington and Minnewaukon, ten (10) miles per hour, and on G. N. transfer track at Leeds, four (4) miles per hour.

Special Stops, Connections, etc .-

Nos. 157 and 158 will stop at Soo Line crossing between Brinsmade and Minnewaukon and if Soo Line train from either direction is in sight will wait for No. 157 will connect with No. 7 and No. 6 at Jamestown, and No. 160 at Carring-

No. 165 will connect with No. 3 at Jamestown.
No. 158 will connect with No. 174 at Oberon and No. 160 at Carrington.
Nos. 781, 782, 783, 784, 785 and 786 may carry adult male passengers.

Register Stations-

Pingree for first class trains. Carrington.

Register Exceptions-

At Pingree, trains will, when required, be furnished register check, form 602, by operator.

9. Bulletin Stations-

Jamestown Passenger Depot—Telegraph office.
Jamestown Yard Office. Jamestown Roundhouse. Carrington.

10. Standard Time Clocks-

Jamestown Passenger Depot-Telegraph office. Jamestown Yard Office. Carrington.

11. Watch Inspectors-H. G. Picard, Jamestown.

Andrew Lee. Carrington. A. R. Hawkinson, New Rockford.

12. Derail Switches-

Carrington.	
Carrington	
New Rockfor	d Doth ends house track.
New Rockfor	d
Brinsmade	

FOURTH SUB-DIVISION (WILTON BRANCH)

Speed Restrictions-

Freight trains with engines heavier than Class W1, thirty (30) miles per hour. Freight trains with Class W1 and lighter engines, thirty-five (35) miles per hour. Motor car passenger trains forty-five (45) miles per hour. Steam passenger trains, forty (40) miles per hour.

Special Stops, Connections, etc .los. 783 and 784 may carry adult male passengers.

Register Stations-

Pingree.

4. Bulletin Stations-

Jamestown Passenger depot Telegraph office. Jamestown Yard office.

Jamestown Roundhouse.

5. Derail Switches-

Pettibone......East end elevator track.

Distance from Car Pingree Capacity 89.6 72 6. Commercial Spurs—
Macomber (Washburn Coal Co.)....

FIFTH SUB-DIVISION (SYKESTON BRANCH)

1. Speed Restrictions—
Freight trains, between Carrington and Bowdon, thirty (30) miles per hour; between Bowdon and Turtle Lake, twenty-five (25) miles per hour.
Passenger trains, thirty-five (35) miles per hour.
At Carrington, first class trains, between north wye switch and depot, restricted

Special Stops, Connections, etc.—
 No. 159 will connect with Nos. 157 and 158 at Carrington.
 Nos. 785 and 786 may carry adult male passengers.

Register Stations-

Carrington. Turtle Lake.

4. Bulletin Station-Carrington.

5. Standard Time Clock-Carrington.

Watch Inspector-

Andrew Lee, Carrington.

7. Commercial Spurs-Miles from Car Carrington Capacity

SIXTH SUB-DIVISION (OBERON BRANCH)

1. Speed Restrictions—All trains, twenty-five (25) miles per hour.

Special Stops, Connections, etc .-No. 173 will connect with No. 157.

Register Stations-

Oberon. Esmond.

4. Bulletin Station-

Watch Inspector-

A. R. Hawkinson, New Rockford.

SEVENTH SUB-DIVISION (LINTON BRANCH)

1. At McKenzie. Train order signal does not govern 7th Sub-Division trains.

Speed Restrictions-All trains, twenty-five (25) miles per hour.

3. Special Stops, Connections, etc .-

No 175 will connect with Nos. 7 and 8 at McKenzie.

Register Stations-McKenzie.

Linton.

5. Bulletin Station-

Watch Inspector-Wm. Heyerman, Linton.

SPECIAL INSTRUCTIONS EIGHTH SUB-DIVISION (MANDAN SOUTH LINE)

At Mandan-All trains will protect against First Sub-division trains between passenger depot and Junction Switch

Speed Restrictions—Steam passenger trains, thirty-five (35) miles per hour; Motor cars forty (40) miles per hour. Freight trains, twenty-five (25) miles per hour. Passenger trains twenty-five (25) miles per hour between Milepost 5 and Milepost 9 west of Cannon Ball.

Special Stops, Connections, etc .-No. 161 will connect with Nos. 7 and 8. Nos. 789 and 790 may carry adult male passengers.

Register Stations-Mandan.

Bulletin Stations—
Mandan Freight depot Telegraph office.
Mandan Roundhouse.

6. Standard Time Clock-Mandan Freight depot Telegraph office.

7. Watch Inspector-C. G. Conyne, Mandan.

JUI	all Switch			
				East end house track.
	Breien		 	East end house track.
	Flasher		 . <i>.</i>	East end house track.
	Elgin		 	East end elevator track.
	Burt		 	West end elevator track
٠		C	•	D: 4

9.	Commercial Spurs—	Distance from	Car
		Mandan	Capacity
	Riverside Gravel Co	11.1	41
	Benton Packet Co		6

NINTH SUB-DIVISION (MANDAN NORTH LINE)

At Mandan-All trains will protect against First Sub-division trains between passenger depot and Junction Switch.

Bridge and Engine Restrictions—Engines heavier than Class T not permitted on Rock Haven Spur.

Engines must not pass under the tipple on tracks 2 and 3 of Knife River Coal Mining Company at Beulah, nor go farther on No. 1 track or on the cross-over to No. 2 track, than the head block at the west end of this cross-over.

Speed Restrictions-Passenger trains, steam, thirty-five (35) miles per hour Motor cars forty (40) miles per hour. Freight trains, twenty-five (25) miles per hour for W3 or W5 Engines. Freight trains thirty (30) miles per hour for W1 or lighter engines.

Clearance of Loading Chutes at the following mines is not standard and will not clear a man on top or on side of a car. Knife River Mining Co., Beulah.

Zap Collieries Mine, Republic Spur. Lucky Strike Mine, Zap. Kamins Coal Co., Kamins

 Special Stops, Connections, etc.—
 Nos. 163 and 164 will stop on flag at Rock Haven.
 No. 163 will connect with Nos. 7 and 8. Nos. 791 and 792 may carry adult male passengers.

6. Register Stations-Mandan. Zap. Killdeer.

7. Bulletin Stations—

Mandan Freight depot Telegraph office.

Mandan Roundhouse.

8. Standard Time Clock-Mandan Freight depot Telegraph office.

Watch Inspector-C. G. Conyne, Mandan.

10. Derall Switches-

Beulah	East end of mine tracks Nos. 1 & 2.
Republic	East end of tracks Nos. 1 & 2.
Zap	Lucky Strike mine spur.
Zap Kamins	Kamins Coal Co. mine spur.

11.	Commercial Spurs—	Distance from Mandan	Capacity
	Rock Haven		10
	Deapolis		50
	Republic		172
	Kamins	83.6	4
12.	Telephone Calis—		
	Mandan, Telegraph Office		
	Mandan, T. M. and R. M. Office		0000
	Mandan, Freight Office		-0
	Sanger		-0000
	Price		-00-
	Hensler		00 -
	Fort Clark		
	Stanton		
	Hazen		0
	Beulah		00
	Zap		- 0 -
	Golden Valley		0
	Dodge		0 - 0
	Halliday		-00
	Werner		00
	Dunn Center		0 —
	Killdeer		0 0

ALL SUB-DIVISIONS

1. Conductors of work trains will issue instructions to their flagmen in writing, except when flagmen go back immediately to stop an approaching train.

SPEED RESTRICTIONS-

Passenger trains, one mile per minute.
All trains thirty (30) miles per hour over interlocked crossings.
Fifteen (15) miles per hour through crossovers, turnouts and gauntlets.
Fifteen (15) miles per hour passing telegraph offices where orders are received.
Engines—Classes A, Q-5 and Q-6, sixty (60) miles per hour. W, W1, W2, W3,
W4 and W5, forty (40) miles per hour.
Light backing twenty (20) miles per hour. Switch engines moving between stations, under steam fifteen (15) miles per hour.
Trains handling steam wrecking derrick, pile driver or locomotive crane will not exceed thirty (30) miles per hour.

exceed thirty (30) miles per hour. When necessary to take slack of freight trains with helper engine on rear, it should be done by the helper.

Except as otherwise provided enginemen will be required only to consult register at initial or starting point.

Before moving a work or wrecking train, the whistle signal (14-b) or (14-h) must be sounded for the protection of men working about such trains.

When conditions permit, enginemen on freight trains will receive proceed signal from rear of train before passing any station.

from rear of train before passing any station.

When it becomes necessary to temporarily utilize a side track as main track, in addition to setting and locking switches for side track, flagman with proper flagging material must be stationed to fully protect approaching trains per rules, until movement over main track is resumed. When conductors find it necessary to leave switches set for siding, they must fully protect approaching trains until relieved by trackmen, or other employes, fully competent and equipped to do so. In automatic block territory gas-electric motor cars must not be stopped on sand, and when handled in freight trains, must be behind caboose.

Precautions must be taken on double track to prevent accidents from swinging doors or other loose construction attached to cars or locomotives. Trains handling loss must stop when being met or passed by passenger trains.

doors or other loose construction attached to cars or locomotives. Trains handling logs must stop when being met or passed by passenger trains. Before occupied outfit cars are switched or handled, air brakes must be cut in. IN TERRITORY EQUIPPED WITH AUTOMATIC BLOCK SIGNALS: When a train dispatcher desires to advance a train from a station where by the rule it should enter the siding before passing a train order office, he may instruct the operator to use white signal as prescribed by Transportation Rule 12-C. The engineman may then continue to move his train on the main track to the signal at restricted speed and there be governed by train orders that are addressed to his train. his train.

his train.

When a train is stopped by a stop and proceed signal it may proceed at once at restricted speed expecting to find a train in the block, broken rail, obstruction or switch not properly set and must understand that such signal indication may be due to an opposing train proceeding into the same block at the opposite end, under an approach signal indication Rule 501-B, and before proceeding into the block every precaution consistent with running orders and the nature of the track ahead should be taken to insure safe movement through the block.

On all branch line sidings trains may expect to find cars at any time.

SPRING SWITCHES—

SPRING SWITCHES—
Maximum speed for all facing point and trailing point movements through switch fifteen (15) miles per hour. Trailing movements on the track for which the switch is normally lined may be made at normal speed.
Trains trailing through or stopping on a spring switch mustinot back up or take slack until points have been thrown by hand.
Flying switches over or through spring switches are prohibited.
When operated by hand, lever must be moved slowly, keeping a steady pressure on the handle until the switch is thrown and the handle is in the notch on the switch stand provided for it. When signal governing block in which spring switch is located is at stop, or where automatic block signals do not govern account trains running against current of traffic, facing point movements must not be made over switch until points have been examined. switch until points have been examined.

Sand must not be used over points of spring switches.

Derail switches will be set in derail position when not in use.

SPECIAL INSTRUCTIONS.

AUTHORIZED SURGEONS LOCATION OF STRETCHER—(S) EASTERN DISTRICT

EASTERN DISTRICT		
DR. A. W. IDE, Chief Surgeon, St. Paul.		
DR. M. A. SHILLINGTON		
DR. H. G. COLLIE.		
DR. J. W. JESION		
DR. W. J. LUND		
DR. W. J. LUND	TELE	PHONES
DR. M. A. BORGERSON, Interne	SELE	PHUMES
	Office	Residenc
DR. W. A. GERRISH, Jamestown.	35	409
Jamestown Passenger Station (S)		
Jamestown Wrecking Outfit (S) Jamestown Store Room (S)		
DR. P. G. ARTZ, Jamestown.	0.5	050
DR. W. W. WOOD. Jamestown	35 35	879 870
DR. A. T. BAILEY, Oculist, Jamestown	35	354
DR. W. W. WOOD, Jamestown DR. A. T. BAILEY, Oculist, Jamestown DR. F. F. LANG, Montpelier.	9	9
DR. H. J. MEUNIER, Uakes (S)	76	76-2
DR. G. B. RIBBLE, LaMoure.	87-2	87-3
DR. H. VAN DE ERVE, Carrington. DR. JOHN CRAWFORD, New Rockford.	164-L	164-J
DR. R. W. MEADOWS Shevenne	OF	255 25
DR. B. SEDLACEK, Oberon	21	31
	48	57
DR. J. G. VIGELAND, Brinsmade. DR. A. B. LUND, Leeds (S). DR. S. W. MELZER, Woodworth. DR. V. H. MOATES, Tuttle. DR. M. B. KADTERMAN, Lete Williams	28-2	28-3
DR. A. B. LUND, Leeds (S).	32	76
DR. V H MOATES Tuttle	20	20
	* *	• • •
DR. WM P. THELEN, Wilton DR. A. E. WESTERVELT, Bowdon.	14	12
DR. A. E. WESTERVELT, Bowdon	24	16
DR. E. LINKER. Goodrich	50	48
DR. L. J. ALGER, McClusky. DR. G. E. HENZEROTH, Turtle Lake.	65-J	650
DR. E. S. O'HARE, Esmond.	58 12	24 12
	12	12
YELLOWSTONE DISTRICT		
DR. J. A. EVERT, Chief Surgeon		
DR. H. J. HALL, Assistant Surgeon		
DR. E. S. MURPHY, Assistant Surgeon		
DR. J. S. WHITSON, Tappen. DR. T. S. PRYSE, Dawson.		• • •
DR R R LODGE Stoole	10 117	48-J
DR. A. M. FISHER, Bismarck (S)	742	110
DR. C. E. STACKHOUSE, Bismarck	742	594
DR. A. M. FISHER, Bismarck (S). DR. C. E. STACKHOUSE, Bismarck. DR. V. J. Larose, Consulting & Associate Surgeon, Bismarck. DR. C. E. SMITH Manday (S).	4	381
DR B S NICKERSON Consulting Surgeon Menden	19	201
DR. G. H. SPIELMAN, Mandan	19	333 231
DR. CECIL C. SMITH, Mandan (S). DR. B. S. NICKERSON, Consulting Surgeon, Mandan. DR. G. H. SPIELMAN, Mandan. DR. L. G. SMITH, Oculist, Mandan. DR. G. MONTIETH, Hazelton. DR. R. HOGUE Linton.	235	304-M
DR. G. MONTIETH, Hazelton.	44	22
DR. R. R. HOGUE, Linton.	140	140
DR. P. F. RICE, Solen DR. O. M. DE MOULLY, Flasher.		One ring
DR R H LEAVITT Cargon	1	34
DR. F. C. LORENZEN, Elgin DR. O. C. MAERCKLEIN, Mott (S)	46 38	44 48
DR. O. C. MAERCKLEIN, Mott (S).	139	134
	139	186
DR. L. G. EASTMAN, Hazen. DR. F. P. RASMUSSON, Beulah. DR. I. M. LAW Halliday.	36-J	50
DR I M LAW Holkdon	74	40
DR. I. M. LAW, Halliday. DR. OSCAR SMITH, Killdeer (S).	28-2	28-3
Surgone will attend when called upon officially to all	12-W	12-J
Surgeons will attend, when called upon officially, to all cases of accident occurring to employees or passen sickness it is the intention to limit medical service to the locality or town where a surgeon resides, unless som	e urgent	cases of necessity

sickness it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railroad Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible the Association will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary, proper surgical aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge, and in no case should the services of any other but an authorized company surgeon be continued at the expense of the Railroad Company or of the Association after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished Only at Our Own Hospitals. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

J. J. MULROY,

Trainmaster.

T. J. KANE,

Trainmaster.

C. W. COIL,

Trainmaster.

H. W. GILLETTE, Chief Dispatcher.

TONNAGE RATINGS—FREIGHT ENGINES.

	*	CLASS OF ENGINE.					
SUB- DIVISION	DISTRICT	W 3	.W 1	w	W 4	T-Super- heated	T
		Tons	Tons	Tons	Tons	Tons	Tons
FIRST— Westward.	Jamestown to Windsor	1800	1410	1300		1000	920
	Windsor to Mandan	4400	3500	3200		2500	2290
FIRST—	Mandan to Bismarck	2550	2050	1875	A	1400	1280
Eastward.	Bismarck to Windsor	4600	3600	3350		2500	2290
	Windsor to Jamestown					Down	Grade
SECOND-	Oakes to Independence		2375	2185	2040	1710	1575
Westward.	. Independence to LaMoure		5400	4900	4575	3900	3560
	LaMoure to Jamestown		3600	3250	3030	2600	2390
SECOND-	Jamestown to Reeves	2300	1800	1650	1540	1300	1180
Eastward	Reeves to La Moure		4000	3650	3410	2900	2620
	LaMoure to Independence		2150	1950	1820	1550	1430
	Independence to Oakes		5400	4900	4575	3900	3560
THIRD—	Jamestown to Parkhurst	1810	1440	1330	1240	1000	930
Westward	Parkhurst to Edmunds	3075	2400	2225	2075	1700	1300
	Edmunds to New Rockford		3450	3200	2990	2500	2290
	New Rockford to Leeds		1950	1810	1690	1400	1300
THIRD— Eastward	Leeds to Divide		2050	1900	1770	1450	1350
	Divide to Jamestown		4000	3650	3410	2900	2650
FOURTH-							-
Westward.	Pingree to Wilton	2150	1700	1570	1460	1200	1120
FOURTH-	Wilton to Woodworth	2150	1700	1570	1460	1200	1120
Eastward	Woodworth to Pingree	5000	3800	3520	3280	2800	2530
FIFTH— Westward	Carrington to Sykeston		3700	3350	3130	2600	2390
	Sykeston to Turtle Lake		2520	2300	2140	1800	1660
FIFTH—	Turtle Lake to Denhoff		2350	2200	2050	1700	1550
Eastward	Denhoff to Bowdon		3700	3400	3170	2700	2450
	Bowdon to Carrington		5000	4600	4290	3600	3300
SEVENTH Westward	McKenzie to Linton					1080	1000
SEVENTH Eastward	Linton to Hazleton		.:			1250	1150
	Hazleton to McKenzie					2920	2700
EIGHTH — Westward	Mandan to Cannon Ball		3150	2900		2300	2080
	Cannon Ball to Mott		2550	2350		1900	1700
EIGHTH— Eastward	Mott to Mandan		4600	4200		3300	3000
-HTMIN	Mandan to Stanton	4900	4200	3750		3000	2780
Westward	Stanton to Golden Valley	3400	2750	2520	,	2000	1800
	Golden Valley to Killdeer	2850	2300	2100		1650	1500
NINTH—	Killdeer to Golden Valley	4600	3850	3550		2800	2550
Castward.	Golden Valley to Stanton	5600	4700	4300		3400	3100
	Stanton to Mandan	5100	4400	3900		3100	2800

This rating is made to govern ruling grades only, and will in no manner interfere with handling additional tonnage where the grades will permit.

