

COMPANY SURGEONS

*Dr. Al	bbott Skinner, Chief Medical	Officer St. Paul, Minn.
*Dr H	ugo F. Schroeckenstein, Asst.	to Chf Med Officer
D1. 11	ugo 1. Democenciistem, 1155t.	St. Paul, Minn.
.		St. Paul, Minn.
Dr. Ti	heodore Loken	Ada, Minn.
Dr. G.	. W. Clifford	Alexandria, Minn.
Dr. L	eroy J. Larson	Bagley, Minn.
*Dr. E	inar W. Johnson	Bemidii. Minn.
Dr. T	P. Groschupf	Bemidii, Minn.
*Dr C	arl Simison	Rarnesville Minn
*D- C	H. Coombs	Coss Laka Minn
Dr. U	hn F. Johanson	Caralia N D
Dr. 30	onn f. Johanson	Charlett, N. D.
TUR. D.	E. Stewart	Crookston, Minn.
Dr. C.	G. Uhley	Crookston, Minn.
*Dr. W	. F. Sihler	Devils Lake, N. D.
Dr. Jo	hn C. Fawcett	Devils Lake, N. D.
*Dr. G	lenn W. Toomey	Devils Lake, N. D.
Dr R	Donald McBane	Devils Lake, N. D.
D ₂ A	. N. Flaten	Edinburg N D
Dr. A	. W. Schossow	Ewline Minn
Dr. G	. W. DCHOSSOW	Town N D
	G. Borland	
Dr. G.	Howard Hall	Fargo, N. D.
Dr. M	att J. Ehlen	Fargo, N. D.
Dr. N	orman H. Baker	Fergus Falls, Minn.
Dr. G	eorge A. Sather	Fosston, Minn.
T. C	J. Glaspel	Grafton, N. D.
VIE H	. D. Benwell	Grand Forks, N. D.
D W	alter C. Dailey	Grand Forks N D
*Dr. W	illiam T. Powers	Crond Forks N. D.
TDr. W	illiam 1. Fowers	Grand Forks, N. D.
pr. n	arold Tarpley	Grand Forks, N. D.
Dr. Pe	eter Foderick	Hallock, Minn.
Dr. R	obert W. McLean	Hillsboro, N. D.
Dr. N	. J. Kaluzniak	Langdon, N. D.
Dr. C.	O. Haugen	Larimore, N. D.
Dr. J.	M. Muus	McVille, N. D.
Dr R	. C. Little	Mayville, N. D.
*Dr T.	H. Kermott	Minot N D
Dr. L	ohn F. Zachman	Melrose Minn
Dr. B.	obert H. Delano	Northwood N D
Dr. 19	enry A. Korda	Dolison Donida Minn
Dr. 1	L. Delmore, Jr.	Doggon Minn
Dr. J.	T. C. l.	Noseau, Minn.
TDr. H	. W. Goehrs	st. Cloud, Minn.
	. H. Goehrs	
*Dr. Jo	ohn C. Grant	Sauk Centre, Minn.
*Dr. Ju	ilian F. DuBois, Jr	Sauk Centre, Minn.
Dr. C	. H. Holmstrom	Warren, Minn.
Dr. C	harles M. Burns	Winnipeg, Man.
*Design	nates also Examining Surgeon	1.

OPHTHALMIC SURGEONS (Eye Doctors)

Dr. Malcolm A. McCannel	Minneanolis, Minn.
Dr. Richard C. Horn	Minneapolis, Minn.
Dr. John E. Ruud	Grand Forks, N. D.
Dr. W. T. Wenner	St. Cloud, Minn.
Dr. O. L. Oppegaard	

F. W. Lane, Asst. Superintendent.

M. G. Larson, Chief Dispatcher.

K. W. Batcheller, Master Mechanic.

D. H. Burn, Trainmaster.

T. G. Hooker, Trainmaster.

F. E. Plante, Asst. Trainmaster.

C. F. Scheede, Traveling Engineer.

J. D. Crowley, Traveling Engineer.

GREAT NORTHERN RAILWAY COMPANY

DAKOTA DIVISION

TIME TABLE 131

EFFECTIVE 12:01 A. M. CENTRAL STANDARD TIME

Sunday, September 29, 1963

P. F. CRUIKSHANK, Superintendent.

R. N. WHITMAN, General Manager.

H. J. SURLES.

General Superintendent Transportation.

Printed in U.S.A.

2	V	VES	TWAR	D				F]	IR	ST SUBDIVIS	SIO	N		EASTWARD						
		ar acity		FII	RST CL	.ASS		E E		Time Table	Calls	di Oin			FIR	ST CLA	SS			
Station Numbers	Sidings	Other Tracks	7	11	27	3	31	Distance from Rice Jot.	s	No. 131 Effective eptember 29, 1963	Telegraph	tance from Tower	SIGNS	8	32	28	4	14		
N. N.	Big	150	Daily	Daily	Daily	Daily	Daily	ig _e		STATIONS	Ĥ	PA		Daily	Daily	Daily	Daily	Daily		
			TRAINS	BETW	EEN R	ICE JCT	. AND S	T. CL	Ol	JD ARE GOVERN	VED	BY W	ILLMAR	DIVISI	ON TIM	E TABL				
	ļ		ե 10.47թա	L 7.12Pm		L 9.55An	1,			RICE JCT	ļ	241.97	IJPX	A 5.32Am		A 1.22Pm	A 6.34Pm			
82		53	10.53	7.20		10.00		6.17		ST. JOSEPH	lo	235.80	DP	5.22		1.13	6.27			
90	136	24	11.02	7.28		10.07		14.34		AVON 6.04	VN	227.63	DP	5.11		1.05	6.19			
96		53	11.08	7.34		10.12		20.38		ALBANY 6.28	BY	221.59	DP	5.04		1.00	6.13			
102	125	45	11.13	7.40		10.17		26.66		FREEPORT 5.96	FR	215.31	DP	4.56		12.55	6.07			
108	81	82	11.18	7.46		10.22		32.62		MELROSE 8.30	SU	209.35	DP	4.49	. 	12.50	6.01			
117	85	119	s 11.38	s 7.55		s 10.32		40.92		.SAUK CENTRE.★.	AU	201.05	JDNXP	s 4.39		s 12.40	s 5.53			
124	129	27	11.47	8.05		10.40		48.70		WEST UNION	WU	193.27	DP	4.25		12.30	5.41			
130		56	11.52	8.10		10.45		54.50		osakis	KS	187.47	DP	4.20		12.25	5.35			
136	125	31	11.57	8.17		10.50		60.17		NELSON	ļ	181.80	P	4.15		12.20	5.29			
141	81	119	s 12.03Am	\$ 8.24	ļ	s 10.55		65.77		ALEXANDRIA.★.	RA	176.20	DNP	s 4.06		s 12.13	s 5.20			
148	12 8	23	12.18	8.36	l	11.06		72.33		GARFIELD	G	169.64	DP	3. 50		12.03Pm	5.09			
154	69	42	12.23	8.41		11.11	 	78.08		BRANDON	BN	163.89	DP	3. 45	.	11.58	5.03			
159	114	41	12.28	8.46		11.16		83.21		EVANSVILLE	NS	158.76	DP	3.40	<i></i>	11.53	4.58			
168	110	29	12.37	8.56	 	11.24		92.12		ASHBY	В	149.85	DP	3.31		11.44	4.50			
174	69	32	12.45	9.04		11.31		99.82		7.70 DALTON	DO	142.15	DP	3. 23		11.31	4.42			
187	62	240	s 12.57	s 9.16		s 11.42		110.93		.FERGUS FALLS★.	GS	131.04	JPDNXI	s 3.09		s 11.18	s 4.29			
195	125	26	1.19	9.28		11.55		119.21		8.28 CARLISLE	CA	122.76	DP	2.53		11.06	4.17			
204	125	31	1.26	9.36		12.02pm		l 1	DO:	8.61 ROTHSAY	RT	114.15	DP	2,45	· · · · · · · · · · · · · · · · · · ·	10.58	4.09			
210	120	22	1.32	9.42		12.02		134.60	ABB	6.78	WN	107.37	DP	2.43		10.58	4.09			
217	132	414	s 1.43	s 9.52		s 12.17		141.81		.BARNESVILLE.	D	100.16	BDNI JRXYP	s 2.30		s 10.44	s 3.53			
	102		3 1.45	8 7.72		- 12.11		141.01		7.99	<u> </u>	100.10	JILATI	l		8 10.44	5 3.23			
226	·	83	1.53	10.02		12.26	· · · · · · · · · · · ·	149.80		BAKER 6.56	ВК	92.17	DP	2.17	. 	10.34	3.42			
23 2	125	32	2.02	f10.10		12.33		156.36		SABIN 7.98	SB	85.61	DP	2.02	• • • • • • • • •	10.26	3.34			
· · · · · ·	· • • • • •		2.10	10.20	L 2.36Pm	12.42	L 3.00Am	164.34		.MOORHEAD JCT	MJ	77.63	DNIJRXP	1.52	A 1.20Am	10.17	3.25	A 5.05Pm		
241	55	263	s 2.12	s10.23	s 2.38	s 12,44	3.02	165.20		MOORHEAD	МН	76.77	DNPXR	s 1.50	1.18	s 10.15	s 3.23	s 5.03		
			A 2.15 L 2.25	A10.26Pm	A 2.40	A 12.48 L 12.55	A 3.05 L 3.20			1.05			XBDN		L 1.15	L 10.12 A 10.02	L 3.20 A 3.10	- 5 00-		
	Yard	1800		A10.26Pm		l	1	166.25		FARGO	FO	75.72	BJKOR				i i	L 5.00Pm		
242			2.28	ļ	A 2.58Pm	12.57	A 3.24Am	1		.FARGO JCT★.		74.70	XYZVP		L 12.58Am	L 9.59Am	3.07			
250	125	40	2.35	·····	• • • • • • • • • • • • • • • • • • • •	1.03		174.73		5.59		67.24	DP	1.28	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	3.00	\cdots		
256	50	84	2. 42			1.08		180.32		ARGÜSVILLE 6.84 GARDNER	SI	61.65	DP	1.23	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	2.55	•••••		
263	108	50 70	2.49			1.14		187.16		6.29 GRANDIN	GA	54.81	DP	1.17	••••••	• • • • • • • • • • • • • • • • • • • •	2.49			
269	125	79	2,55			1.19		198.45		11.82	GN	48.52	DP	1.12			2.44			
281	214	162	f 3.07			s 1.30		205.27		HILLSBORO.★.	HS	36.7 0	D	1 12.58		•••••	s 2.34			
289	78	3 6	3.14			1.37		213.12		CUMMINGS	MU	28.85	DP	12.49	• • • • • • • • • • • • • • • • • • • •		2.26	•••••		
295	125	49	3.20			1.42		219.17		BUXTON	BU	22.80	DP	12.44	•••••••	· · · · · · · · · · · · · · · · · · ·	2.21	• • • • • • • • • • • • • • • • • • • •		
800	77	56	3,24			1.46		224.07		REYNOLDS	RD	17.90	DP	12.40			2.17	• • • • • • • • • • • • • • • • • • • •		
307	110	77	3.30			1.52		231.24		THOMPSON	ON	10.73	DP RDNIJ	12.34	• • • • • • • • • • • • • • • • • • • •		2.11	•••••		
817			A 3.42Am			A 2.01Pm		241.97		LPA TOWER.★.	PA		XYP	L 12.22Am			L 2.01Pm			
			4.55 49.2	3.14 51.4	.22 8.0	4.06 59.0	.24 7.3		Ā	Time Over Subdivision verage Speed Per Hour				5.10 46.8	.22 8.0	3.23 49.4	4.33 53.2	.05 85.2		
								CO	N	DITIONAL STOP	S			<u></u>						

No. 3 stops at any station between Fargo and Grand Forks to pick up revenue passengers for points west of Minot where No. 27 is scheduled to stop.

Westward trains are superior to eastward trains of the same class except No. 32 and No. 28 are superior to No. 31 and No. 27 from Fargo Jct. to home signal limits of interlocking just west of 8th St. crossover Fargo.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

WESTWARD SECOND SUBDIVISION EASTWARD 3													3		
pers	Ca Caps	ar acity			CLASS		m	Time Table No. 131	Calls	8			FIRST	CLASS	
Station Numbers	188	er oks		157	147	3	Distance from Cass Lake	Effective September 29, 1963	Telegraph C	Distance from Devils Lake	SIGNS	158	4	142	
Stat	Sidings	Other Tracks		Daily	Daily	Daily	Dist	STATIONS	Tel	Dist		Daily	Daily	Daily	
Y106	Yard	681					· · • • • • •	CASS LAKE*.	cs	220.43	BJRDN KWXPYO				· · · · · · · · · · · ·
Y 96 Y 90	69 70	10 191					9.65 15.27	RÖSBY 5.62 BEMIDJI	ВМ	210.78	$_{\substack{\text{JBDP}\\\text{WXVI}}}^{\text{P}}$				
Y 84	160	10					21.42	6.15 wilton	N	199.01	DP				
Y 78		25					27.55	SOLWAY	SO	192.88	DP				· · · · · · · · · · · · · · · · · · ·
Y 72	69	26					33.75	6.20 SHEVLIN6.70	VN	186.68	DP				
Y 65 Y 58	75 162	131 27					40.45 47.77	7.32 EBRO	B Y	179.98 172.66	DP P				
Y 45	70	118					60.81	13.04 FOSSTON	FO	159.62	DP				
Y 37	70	35	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		68.40	McINTOSH	МО	152.03	DP				
Y 31	72	37					74.45	ERSKINE	RS	145.98	DPI P				• • • • • • • • • •
1.17	71	34					81.10 87.84	6.74 TILDEN JCT		139.33 132.59	PJVR				
Y 12	70	29					92.48	4.64 BENOIT 12.45		127.95	P				· · · · · · · · · · · ·
		Yard					104.93 106.23	CROOKSTON YARD 1.30CROOKSTON FREIGHT.*	С	115.50 114.20	IJPX JBDNK OPRXZ	•• · · · · · · · · ·			
A299 M 2		Yard					108.23	CROOKSTON PSGR		112.20	PR				• • • • • • • • • • • • • • • • • • •
		62		L 11.21Pm				NOYES JCT		112.65	JXYP	A 4.45Am			
М 2			.	s 11.26			108.23	CROOKSTON PSGR		112.20	PR	s 4.44			
M10 M24	150 Yard	51		11.38			117.35 130.92	EAST GRAND FORKS	FH	103.08 89.51	DP DPX	4.29 4.14			• • • • • • • • • •
				A 11.59Pm L 12.17Am	L 1.45Pm	L 2.15Pm	131.71	GRAND FORKS★.)	GF	88.72		L 4.10 A 3.47	A 1.33Pm	A 2.05Pm	• • • • • • • • • • • • • • • • • • • •
320 317	Yard			A 12.22Am	142	2.29	134.29	PA TOWER	PA		PRDNIJXY		1.28	L 2.01 _{Pm}	• • • • • • • • • • •
33 5	154	40				2.44	147.41	EMERADO	DO	73.02	DP		1.14		
341 347	171	32 243				2.51 s 2.59	153.44 159.47	ARVILLA	RF KI	66.99	DP BDNJKPXY		1.07 s 1.00		
	100	36				3.15	173.37	13.90 NIAGARA	NA	47.06	DP		12.44		
	71	27				3.20	179.67	6.30 PETERSBURG	BE	40.76	DP		12.38		• • • • • • • • • • • •
373	100	32				f 3.27	185.43	5.76 MICHIGAN MA 4.69 A	ні	35.00	DP		f 12.32		• • • • • • • • • •
378		37				3.33	190.12	5.71 LAKOTA		30.31	P		12.26		• • • • • • • • • •
383 387	71	200 16				s 3.41 3.46	195.83 199.90	LAKOTA★. 4.07 BARTLETT	В	24.60 20.53	JDNPXY P		s 12.20		
393		29				3.51	204.80	4.90 DOYON	DY	15.63	DP		12.06		
397	193	34			<u></u>	3.56	209.61	crary	CY	10.82	DP		12.01Pm		
408	Yard					а 4.09 р т	220.43	DEVILS LAKE	ws		BDNJKO VPRXYZ		L .47Am		· · · · · · · · · · · · ·
				1.01 26.1	.14 11.1	1.54 46.6		Time Over Subdivision Average Speed Per Hour				1.03 25.2	1.46 50.2	.04 38.7	

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

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

4 W	/EST	WARI	THIRD SUBDIVISION EAS	TWARD	RD WESTWARD FOURTH SUBDIVISION EASTWAR							
Station Numbers	Capacity of Tracks	Distance from Fergus Falls	Time Table No. 131 Effective September 29, 1963 STATIONS	SIGNS	Station Numbers	Capacity of Tracks	Distance from Moorhead	Time Table No. 131 Effective September 29, 1963 STATIONS	Telegraph Calls	SIGNS		
		0.13	FERGUS FALLS	JPDNXI IJ	241 P 54	111 30	8.56		MH GS	DNJPX D		
			N EAST N. P. RY. JCT. AND WEST NED BY NORTHERN PACIFIC TIME		P 61 P 68 P 74	27 29 50	15.39 22.03 28.02	6.64 PERLEY. 5.99 HENDRUM	WN PY RH	D D D		
		0.34	EAST N. P. RY. JCT	J	P 80 P 87	125 43	34.14 41.68	6.12 HALSTAD. 7.54 SHELLY. 4.77	SD S	D D		
L-21	59	21.75	PELICĂÑ RAPIDS	D	P 92 P 97	104 44	46.45 52.00	4.77 	N8 CX	D D		
					P103	53	66.49	8.59 M. N. JCT.		JXP		

WESTWARD FIFTH SUBDIVISION EASTWARD

Station Numbers		Other Tracks	 Distance from PA Tower	Time Table No. 131 Effective Sept. 29, 1963 STATIONS	Telegraph Calls	SIGNS	
			 	1		RDNIJ	
317			 	PA TOWER.★.	PA	XYPU	
			 1.49	1.49 N. P. Ry. Crossing. 10.52		PU	
0-12		83	 12.01	MANVEL	MV	DP	
0-24	120	44	 24.07	12.06 ARDOCH 6.14	HN	DPVU	
O-30		114	 30.21	MINTO	MT	DP BDPU	
O-39	87	319	 39.09	GRAFTON★.	FN	JRXVY	
0-46		88	 45.58	AUBURN	AU	DP	
O-53		184	 53.22	ST. THOMAS	MS	DP	
O-59		36	 59.28	GLASSTON	NA	DP	
O-66		33	 66.23	HAMILTON	Ħ	DP	
0-71		51	 71.36	BATHGATE	VD	DP BDP	
0-79	Yard	206	 79.18	NECHE	СН	RWX	<u></u>
			 80.96	1.78 GRETNA	N	DJP RYV	

	WESTWARD SIXTH SUBDIVISION EASTWARD												
		ar acity		from	No. 131	ą.							
Station Numbers	Sidings	Other Tracks		Distance Grafton	Effective Sept. 29, 1963	Telegraph Calls	SIGNS						
22	20	ÕĤ		DQ.	STATIONS	ΗÖ							
O-39	87	319			GRAFTON	FN	BDPU JRXVY						
OA- 7		197		6.47	6.47 NASH	NA	D						
OA-14	66	120		13.66	7,19 HOOPLE	но	D						
OA-18		153		18.30	CRYSTAL	CT	D						
OA-24		54		24.59	6.29 HENSEL	CA	D						
OA-32		181	l	32.21	CAVALIER	CV	D	 					
OA-48	Yard	190		48.33	16.12 WALHALLA	WA	BDO RXY						

Westward trains are superior to eastward trains of the same class on the Third, Fourth, Fifth and Sixth Subdivisions. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

WESTWARD SEVENTH SUBDIVISION EASTWARD EIGHTH SUBDIVISION WESTWARD EASTWARD FIRST FIRST Time Table Calls Car Capacity Distance from Barnesville. CLASS **CLASS** No. 131 Telegraph Time Table Station Numbers Effective Station Number Calls 8 Sidings SIGNS Other Tracks No. 131 September 29, 1963 ĕ SIGNS Telegraph Effective STATIONS Capacity Tracks Daily Daily September 29, 1963 BDNRY IJPX BARNESVILLE ..* \mathbf{D} **STATIONS** 7.80 DOWNER. A225 92 7.80 DO \mathbf{DP} 9.67 GLYNDON A235 31 ND DNIPV N114 WARROAD WD 115.30 6.68 AVERILL **3**8 A242 24.15 A DP N 92 RŐSEAU. RU93.91 D FELTON. A250 34 31.99 FN DP BADGER N 79 BA 80.91 D 7.10 BORUP GREENBUSI N 70 GB A255 43 39.09 BO DP 71.43 \mathbf{D} 8.23 ADA MIDDLE RIVER N 51 46 MD 52.76 D A265 167 47.32 48 J DP 17.02 BELTRAMI SOO LINE CROSSING A 282 64.34 DA DΡ 52 $\mathbf{u}\mathbf{x}$ 33.56 15.23 N. JCT. 79.57 JXTHIEF RIVER FALLS.. N 31 119 v_{R} DXYV 30.45 CROOKSTON YARD ST. HILAIRE... N 23 JO D 80.23 IJPX N 13 RED LÄKE FALLS. FA 13.00 D RED LAKE FALLS JCT. TRAINS BETWEEN CROOKSTON JCT. AND NOYES JCT. ARE 10.90 JR GOVERNED BY SECOND SUBDIVISION.

JPXY A 11.21Pm

TRAINS BETWEEN TILDEN JCT. AND RED LAKE FALLS JCT. ARE GOVERNED BY NORTHERN PACIFIC TIME TABLE.

_				 		
Y	17	 	TILDEN JCT	 	JPRV	

A313		34	f	4.59	95.41	EUCLID 8.14	CD	DP	f	11.05
A321		50	f	5.08	103.55	ANGUS	GU	DP	f	10.55
A329	50	90	s	5.24	112.03	₩ARREN★.	w	DNIP	s	10.44
A339		125	8	5 .37	121.84	ARGYLE	AG	DP	s	10.31
A348		189	8	5.51	130.29	STEPHEN	NE	DNP	s	10.20
A356		47	f	6.03	138.82	DONALDSON	AN	DP	f	10.06
A361		85	5	6.12	143.63	KENNEDY	KY	DP	s	10.00
A37 0	56	49	8	6.27	152.90	HALLOCK★.	KA	DP	s	9.49
A376		40		6.36	158.45	NORTHCOTE	NC	DP		9.39
A383		34	f	6.45	165.11	HUMBOLDT	HU	DP	f	9.32
A391	Yard	78	A	7.00Am	173.16		NY	BDNJK OPRXV	L	9.20 _{Pm}
				2.15 40.0		Time Over Subdivision Average Speed Per Hour				2.01 44.6

83.16

Westward trains are superior to eastward trains of the same class on the Seventh and Eighth Subdivisions.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

6	WE:	STV	N VARD		SUBDIVISION	EAS	TWA	RD	TENTH SUBDIVISION EAS							EASTV	VARD
Station Numbers	Capr			Distance from Vance	Time Table No. 131 Effective September 29, 1963 STATIONS	Telegraph Calls	SIGNS		Station Numbers	Capacity of Tracks			Distance from Erie Jot.	Time Table No. 131 Effective September 29, 1963 STATIONS	-	igns	
FS23 R70 R76		46		4.95	6.03	AU	JPYR DP		S15 S20	27			1.63	ERIE JCT 1.63 ERIE 10.74		JPR D	
R87 R99		42 184		21.66	BLANCHARD 11,92	CD MV	DP DP		S31 35 12.37 GALESBURG D 5.42 D 5.42 D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D D .								
R103 S47		64		38.52	4.25	RA	DP		WE	STV	VA]		EVENT	TH SUBDIVISIO		EASTV	VARD
R103 R110 R118 R125		19 184 179 44		45.02 53.51 59.78	NORTHWOOD	HT ND MT	DP DP BDNJK		Station Numbers	Caps			Distance from Nolan	Time Table No. 131 Effective September 29, 1963 STATIONS	Telegraph Calls	SIGNS	
347\								<u></u>	FS41 T 16		84		1.5	7.12	W GE	DNIJPR DPX	
R-139 R-150		37 50		74.29	10.80	MC	D D		T 23 T 29 T 36		34 60 37		8.66 14.99 21.20	5COLGATE 6.27 2HOPE 6.34	HO BN	DP DP DP	
R-161 R-168	50	44 184		96.62	11.53 PISEK 6.16	P K	D DY		T 44 T 50		45 38		29.2	6.50	FN QN	DP DP	
R-177		98		124.65	12,57 MILTON 5.78	MN	D D		T 57 T 62 T 68	47	57 30 45		42.8 47.79	4.98 KLOTEN 5.93	NE KN VI	DP DP DP	
R-195 R-207 R-214	37	54 89 35		130.43 142.14 149.17	11.71 LANGDON	DN	D D D		T 75		39 40		61.0	7.33 5PEKIN 5.76 1TOLNA	K N	DP DP	
R-221 R-228		42 26		156.52	6.71		D DY		T 88		31 51		73.1° 79.5° 86.8°	6 WARWICK	HM WA KY	DP DP DP	
X	T C 1	******************************	TW ARD	ELFT	H SUBDIVISIO		A C/T\	VARD	T101 T110 408		34 681		96.0	9.24 FORT TOTTEN	NR WS	DP BDNJK OPRVX YZU	
	t _o	Į e		Tim	e Table No. 131			SIGNS	FG12 FG24 FG40		69 84 32		113.4	11.91 STARKWEATHER 15.63	RS KT OM	D D DU	
Station Numbers	Capacity	- Dista	Lakota		eptember 29, 1963 STATIONS		Telegraph	SIGNS	FG53 FG66		39 48		154.5	13.53 ROCK LAKE	RA HN	D DY	
VA-12	35		.61	so	LAKOTA 8.61 O LINE CROSSING 3.79 BROCKET		K O	DNJXYPR U D	Wes	Nintl	h, Te	enth, El	eventh	r to eastward trains of and Twelfth Subdivis	sions.	•	
VA-18 VA-27 VA-34	42	27	.19		6.26 LAWTON		ON RD	D D D		SEE	AUU	HIUNAL	SPECIAL	. MSTRUCTIONS FAGES	, , , , ,	oun	•••
VA-40	44	40	3.53	sc	6.16 HAMPDEN 8.48 DO LINE CROSSING		DN	D U									
VA-53 VA-60 VA-66	34	59	0.88 6.83		3.91 MUNICH		MN CD VN	D D D									
VA-73	1	- 1	2.69		SARLES		SA	DY	ll								

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.

Barnesville Jct. —Jct. switch.

Moorhead Jct. —Jct. switch.
Hillsboro —Both siding switches.

Gardner —Both siding switches.

30 MPH—On Main lines, when handling following equipment in trains not in actual service but on own wheels, derricks, cranes, pile drivers, Jordan spreaders, shovels, wedge plows, scale test car, also ore cars series 80000 thru 94250 and air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.

25 MPH—Trains handling logs; trains or engines moving in facing point direction at spring switches without facing point lock; trains or engines thru No. 15 turnouts at following locations.

PA Tower —Jct. switches, First Sub-Division.

Both switches of crossover west of

Interlocking station.

Moorhead Jct. -West switch of siding.

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

2. MOVEMENT OF ENGINES DEAD IN TRAINS.

Engine 2350 must be handled on rear of freight and mixed trains. Diesel engines 1 thru 196 or any road switcher unit not equipped with alignment control couplers must be towed as single units. On engines 550 thru 599, coupler alignment control lock blocks must be "DOWN" when coupled in multiple unit operation.

Following road switchers are equipped with alignment control couplers: 200 through 218; 220 through 230; 550 through 599 (lock blocks); 600 through 699; 700 through 734; 900 through 915: 2000 through 2035.

Single unit diesel engines, or multiple unit groups (When such groups consist of road freight, road passenger, or engines with alignment control couplers), when towed dead in freight trains, are to be handled not less than five (5) cars nor more than fifteen (15) cars behind the road engine. There should not be more than 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 speeds must not be exceeded.

MAXIMUM SPEED ENGINE NUMBER 50 MPH 1 thru 10, 14 thru 16, 24 thru

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, passenger car or another unprotected car containing commodities which might be subject to damage. Loaded trailer-on-flat cars are not included in this category. In double track territory, trains handling such cars must use extreme care to avoid slack running in or out when passing or being passed by other trains. In single track territory, trains handling such cars must be at stop when on siding or other track to meet or be passed by other trains, except when have more cars than siding will hold, it is permissible for such trains to pull by each other at restricted speed. Loaded dump cars should not be handled on double track after dark, but if necessary to do so, close watch must be maintained by members of the crew, and if a car dumps its load, train must be stopped at once and protection provided as prescribed by the rules.
- 4. Brakeman 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. Due to limited overhead clearance at tunnels and structures, employes are warned to keep off top of cars of extreme height and width when handled in trains and yards, except in emergency. In absence of previous advice on such cars, wire proper officer for instructions.
- 6. Trains departing from stations, either from siding or main track in trailing point movement actuating points of spring switches, a member of crew must observe indication of governing signal in opposite direction after rear end of train has passed through switch to ascertain if switch points return to normal position. If this signal indicates Stop and no immediate train movement or other cause is 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 in normal position before heading out through switch in trailing point movement, actuating switch points, to insure switch is in proper operating condition.

- 7. Facing point locks on hand operated switches are indicated by a six-inch yellow stripe painted on target staff. Be positive locking device is restored to normal position after using. A running switch must not be made through this type switch.
- 8. Rule 2 of the Consolidated Code of Operating Rules is modified for Great Northern Railway Company employes to the extent that a watch certificate form is no longer required. Watches of employes will be inspected by Division Officers, Rules Examiners and other designated officers.

 Rule 3 (C) of the Consolidated Code of Operating Rules is

Rule 3 (C) of the Consolidated Code of Operating Rules is amended as follows: Employes governed by time service rules must not wear wrist watches while on duty unless such watches are of an approved type. Approved type wrist watches are: Elgin, B. W. Raymond Model, 13/0 size, 23 jewels, Ball Official Standard wrist watch, 1604B, stainless steel, 13/0 Ligne, 21 jewels, Bulova Accutron Railroad Approved Model and Hamilton 505 RR Electric Special.

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

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

FIRST SUBDIVISION

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

2. SPEED RESTRICTIONS.

Osakis, No. 7, out St. Paul Sunday night, passing

3. TRAIN REGISTER EXCEPTIONS.

Moorhead Jct., all trains register by ticket. Barnesville, register is for trains originating or terminating. Fargo-Register is for First and Second class trains, mixed trains and passenger extras.

Fargo Jct.—Register is only for freight trains.

PA Tower, register only for extra trains which will register by ticket.

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

- (a) Dakota Division clearance received at St. Cloud will clear westward trains at Rice Jct.
- (b) Engineers on incoming First Class Trains and Psgr. Extra's at Barnesville must deliver their train orders and clearances that are still in effect to the engineer that relieves them.
- (c) Fargo-All trains must obtain Clearance Form A and train orders at passenger station. Trains destined westward on Minot Division must obtain their Minot Division Clearance Form A at passenger station. Fargo Jct.—Eastward trains from Minot Division may proceed on authority of Clearance Form A under which such train arrives.
- (d) P.A. Tower-Trains for which this is the initial station may proceed on the authority of clearance they arrive with.
- (e) At Fargo, clearance issued and signed by the Superintendent will confer the same authority to a first class train as though received at its initial station.

SPEED TEST BOARDS.

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

Westward trains, between MP 83 and MP 84 between St. Joseph and Collegeville.

Eastward trains, between MP 12 and MP 11 between Baker and Sabin, and between MP 214 and MP 213 between Lawndale and Barnesville.

Westward trains, between MP 33 and MP 34 between Harwood and Argusville.

Eastward trains, between MP 90 and MP 89 between Merrifield and Thompson.

SPRING SWITCHES WITH FACING POINT LOCK.

Fargo Jct., west yard switch. Gardner, east and west siding switch. Hillsboro, east and west siding switch. Normal position is for main track.

7. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

Rice Jct. Barnesville P. A. Tower Fargo Moorhead Jct.

The home signal limits of Fargo interlocking extend from the westward home signal at the junction of Surrey and Dakota main tracks east of depot, to the eastward home signal just west of 8th St. crossovers. The hand-throw electric locked switches in this area are under control of the Fargo operator.

8. MANUAL INTERLOCKINGS.

Siding 3 long, 1 short.

9. AUTOMATIC INTERLOCKINGS.

N. P. Ry. crossing0.8 miles west of Sauk Centre N. P. Ry. crossing0.6 miles east of Fergus Falls Fergus Falls, when home signal displays Stop-indication, a member of the crew must first operate push button at the home signal. If this operation does not cause signal to indicate proceed, release must then be operated in accordance with in-structions posted in box at the crossing. These instructions cover operation of electric switch locks on east siding switch and industry track switch.

10. Freight trains using the siding at Carlisle, Minnesota, must stop to clear the Township Road Crossing located approximately 14 mile West of the Carlisle depot. It will be permissible, if necessary, to block the road crossing immediately West of the depot, but in no case will both road crossings be blocked. Do not want any crossings blocked at Fergus Falls.

11. Diesel radiator and boiler water stations.

Sauk Centre Barnesville Fargo

- 12. All concerned should be alert to see loads of pulpwood are watched carefully to be sure there is no disarrangement of the load.
- 13. Fargo-Between 8th St. crossovers and Fargo Jct., unless other wise instructed, Dakota division trains will use Dakota ma track, Minot division trains will use Surrey main track. Fargo, Trains and locomotives using middle track at Fargo Yard will not exceed a speed of 15 MPH from a point 300 feet on either side, and across Seventh Avenue Crossing, located one half mile east of Fargo Yard Office.
- 14. At Hillsboro-movements on industry and house tracks over Fifth Street crossing will be protected by train crews.
- 15. Hillsboro, crossover switch on siding must be left lined for

SECOND SUBDIVISION

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	
Cass Lake and Grand Forks	59 MPH	49 M
Grand Forks and PA Tower	50 MPH	
PA Tower and Devils Lake	79 MPH	60 MPH

2. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at: 20 MPH Crookston Freight-N.P. Ry. Crossing.

Bemidii. Erskine. P.A. Tower.

Cass Lake, on all tracks over footwalk crossing located

just west of mainline switch to roundhouse 8 MPH Whistle signal must be sounded as prescribed by rule. Crossing must be cut immediately. When this crossing is blocked by coupling up train, trainmen must remain at the crossing to prevent pedestrians from crawling through the cars.

Larimore, Engines must not exceed 5 MPH over Tower Avenue crossing when moving on siding.

3. TRAIN REGISTER EXCEPTIONS.

Crookston Psgr., register is only for trains 157 and 158. Crookston Frt., freight trains register by ticket. Grand Forks, eastward freight trains register by ticket at passenger station.

PA Tower, register only for westward extra trains which will register by ticket.

Tilden Jct. is register station only for trains directed by train order to register there.

4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Noyes Jct., the clearance under which No. 8 arrives will clear No. 157. The clearance under which No. 158 arrives will

clear No. 157. The clearance under which No. 158 arrives will clear No. 7. Nos. 157 and 158 must obtain Clearance Form A at Grand Forks.

At PA Tower, clearance under which Nos. 3, 7, 147, and 157 arrive will clear Nos. 142, 158, 4, and 8 respectively at that point.

5. PA Tower—Crossover Switch for trains from First to Second Subdivision, and connecting switches First and Second Subdivisions are located as follows:

6. SPRING SWITCHES WITHOUT FACING POINT LOCK.

Grand Forks, east switch of freight lead (just west of Fifth St.).

Normal position is for main track.

Grand Forks, East switch at west crossover and west switch at east crossover between depot lead and main track at Passenger Station are lined so that normal position of these switches is lined for movement from depot lead to the main track through the east crossover. "Consolidated Code rules 104 and 104(A) will govern use of these switches."

7. Grand Forks, the tracks in front of and numbering from passenger station are known as depot tracks, 1, 2, 3 and 4; the 5th track is known as the freight lead.

Depot Lead at west crossover just west of coach yard must be

kept clear for meeting and passing of trains.

The normal position of the switch at west end of crossover just west of Signal 107.8 about 1500 feet west of Grand Forks Passenger Depot will be lined for No. 1 track at Grand Forks passenger station, Eastward First Class Trains will use No. 1 track at Grand Forks Passenger Depot.

No. 3 and No. 147 will make back up movement from Grand Forks passenger station through the interlocking plant PA Tower.

Back up air brake hose equipped with whistle and valve will be applied at Grand Forks passenger station and crews of these trains will see that careful movement is made while backing up. Speed must be restricted to 15 MPH.

8. University, automatic block signal 109.2 governing Eastward train and engine movements is located on left hand side of main track about 54 feet east of University spur switch.

9. SPEED TEST BOARDS.

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

Eastward, between MP 86 and MP 87 approximately 2 miles east of Wilton.

Westward, between MP 87 and MP 86 approximately 3 miles west of Bemidji.

Westward trains, between MP 5 and MP 6 between Powell and Emerado.

Eastward trains, between MP 79 and MP 78 between Keith and Crary.

10. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

PA Tower, and Crookston Yard.

Switches electrically controlled by operator at PA Tower, and Crookston Frt.

 11. MANUAL INTERLOCKINGS.

12. AUTOMATIC INTERLOCKINGS.

13. Diesel radiator and boiler water stations.
Grand Forks Devils Lake.

 Normal position of west switch on west leg of wye, Noyes Jct., on the Seventh Subdivision, is lined for Second Subdivision.

15. Lengby, Till Avenue Crossing, just west of depot and at Mc-Intosh, Cleveland Avenue Crossing, 200 ft. east of depot: Industry tracks do not include automatic road crossing protection and all train and engine movements over these crossings on industry tracks must be flagged by trainman on the ground. At Cass Lake, when switching movements are made over Highway 371 crossing just west of depot, engine or cars must not occupy crossing until gates are at stop for highway traffic.

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

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Fergus Falls and Pelican Rapids		20 MPH
Moorhead and M.N. Jct.		35 MPH
P.A. Tower and Neche		40 MPH
Grafton and Walhalla		35 MPH
Barnesville and M. N. Jct.		49 MPH
M. N. Jct. and Noyes Jct.	55 MPH	40 MPH
Noves Jct. and MP 55 near Donaldson		50 MPH
MP 55 near Donaldson and Noyes		40 MPH
Red Lake Falls Jct. and Warroad		

2. SPEED RESTRICTIONS.

SD-7 engines between Grafton and Walhalla	25 MPH
Between Home Signals of Interlocking at:	20 MPH
Stephen, all trains over street crossings	15 MPH

Street, Newton and Ingersoll Avenue Crossings..... 15 MPH
Wye tracks at Warroad and Thief River Falls 5 MPH

3. ENGINE RESTRICTIONS.

Fifth and Sixth Subdivisions, engines in the series 550 thru 599 must not go in on Koehmstedt Spur Minto, M.R.T.J. Potato Spur Grafton, Mill Spur Cavalier, Mill Spur or Rutherford Spur Walhalla.

4. TRAIN REGISTER EXCEPTIONS.

Tilden Jct. trains will register only when directed by train order to do so.

CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).
 At Noyes Jct., the clearance under which No. 8 arrives will clear No. 157. The clearance under which No. 158 arrives will clear No. 7.

Rule 83(B) does not apply at Tilden Jct.

6. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99 is not necessary on Third Subdivision between East Northern Pacific Railway Jct. and Pelican Rapids also on Eighth Subdivision between Thief River Falls and Warroad. If it becomes necessary to operate a following train when there is still a train on these subdivisions, the train ahead must be notified to protect against the following train. If this is not practical, the following train must be notified to protect against the train ahead.

7. Noyes, before going to Canadian Pacific yard, call up C. P. office and obtain clearance to enter their yard. When necessary to go to the west end of C. P. yard, stop at C. P. office and get switch key which must be turned in immediately upon return from that part of the yard. Crews going from G. N. yard to C. P. yard must not attempt to enter C. P. yard until they receive hand signal from the towerman.

Noyes, trains and engines entering Canadian National Ry. tracks will be governed by current C. N. Ry. time-table and obtain clearance Form 728 before leaving.

8. SPEED TEST BOARDS.

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

Westward trains, between MP 13 and MP 14 between Downer and Glyndon.

Eastward trains, between MP 81 and MP 80 between Humboldt and Northcote.

9. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Barnesville.

Crookston Yard.

10. MANUAL INTERLOCKINGS.

N. P. Ry. crossingGlyndon

11. AUTOMATIC INTERLOCKINGS.

N. P. Ry. crossing	1.43 miles west of Noyes Jct.
N. P. Ry. crossing	4.51 miles west of Shirley
MStP&SSM. RR. crossing	Warren
N. P. Ry. crossing	2.37 miles east of Crookston Frt.

12. SEMI-AUTOMATIC INTERLOCKING.

- 13. Diesel radiator and boiler water stations.
 Crookston Frt.
 Hallock
- Normal position of west switch on west leg of wye, Noyes Jct., on the Seventh Subdivision, is lined for Second Subdivision.
- 15. Gretna, within yard limits the main track may be used keeping clear of Canadian Pacific first and second class trains and sections thereof, proceeding at restricted speed, and when going to the wye to turn will head in at first switch south of the station unless you have information on the arrival of superior trains.

NINTH, TENTH, ELEVENTH AND TWELFTH SUBDIVISIONS

1. MAXIMUM PERMISSIBLE SPEED FOR TRAIN	S.
Between .	Freight
Vance and Larimore	25 MPH
Hannah Jct. and Hannah	30 MPH
Erie Jct. and Clifford	20 MPH
Nolan and Devils Lake	35 MPH
Devils Lake and Hansboro	30 MPH

2. SPEED RESTRICTIONS.

Between Home Signals of	•
	20 MPH

3. ENGINE RESTRICTIONS.

- 4. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99 is not necessary on Ninth Subdivision between Vance and Larimore, Tenth Subdivision between Erie Jct. and Clifford, Eleventh Subdivision between Nolan and Hansboro, Twelfth Subdivision between Sarl Jct. and Sarles. If it becomes necessary to operate a following train when there is still a train on these Subdivisions, the train ahead must be notified to protect against the following train. If this is not practical, the following train must be notified to protect against the train ahead.
- 5. MANUAL INTERLOCKINGS.

Nolan.

6. AUTOMATIC INTERLOCKING.

Conway	6.55	miles	west of	Inkster.	

SPEED TABLE

46 78.3 1 18 47 76.6 1 20 48 75.0 1 22 49 73.5 1 24 50 72.0 1 26 51 70.6 1 28 52 69.2 1 30 53 67.9 1 33 54 66.7 1 36 55 65.5 1 39 56 64.3 1 42 57 63.2 1 45 58 62.1 1 50 59 61.0 1 55	Time Per M	ile M iles	Time Pe	r Mile	Miles
	Min.	e c. Per Hour	Min.	Sec.	Per Hour
1 0 60.0 2 10 1 1 59.0 2 10 1 2 58.1 2 20 1 3 57.1 2 30 1 4 56.3 2 40 1 5 55.4 3 30 1 6 54.5 3 30 1 7 58.7 4 1 8 52.9 5 1 9 52.2 6 1 10 51.4 7 1 12 50.0 8 1 14 48.6 9 1 16 47.4 10	Min, S	ec. Per Hour 46 78.3 47 76.6 48 75.0 49 73.5 50 72.0 51 70.6 52 69.2 53 67.9 54 66.7 55 65.5 56 64.3 57 63.2 58 62.1 59 61.0 0 60.0 1 59.0 2 58.1 3 57.1 4 56.3 5 55.4 6 54.5 7 58.7 8 52.9 9 52.2 10 51.4 12 50.0	Min. 1 1 1 1 1 1 1 1 1 2 2 2 2 8 8 4 5 6 7 8	Sec. 18 20 22 24 26 28 30 33 36 39 42 45 50 55 10 20 30 40	

NAME	LOCATION	Capac- ity Cars	SWITCH OPENS	NAME	LOCATION	Capac- ity Cars	SWITCH OPENS
First Subdivision Waldorf Paper Co. Spur Collegeville Melby Chem-Gro Spur Pyrofax Spur Chester Possehl Potato Whse. Fargo-Moorhead Asphalt Co. Kelso Alton Taft	1 mile west of Rice Jct	19 6 11 6 8 7 10 32 23 23	West End West End East End East End East End West End East End East End West End Both Ends Both Ends Both Ends	Fifth Subdivision Herriott Sixth Subdivision Backoo Leyden Seventh Subdivision Hadler Lockhart Greenview Shirley Roan Beet track Luna Hill Siding	4.58 miles west of Minto	35 35 35 37 24 6 14 87 19	Both Ends East End Both Ends Both Ends Both Ends Both Ends
Second Subdivision Earris port Spur nn. Pipeline Co Solar Gas Dugdale Lengby Benoit Pit Burwell Mallory Powell Emerado Air Base Spur Keith	4.92 miles west of Thompson 2.96 miles west of Merrifield 4.13 miles west of Bemidji 2.25 miles west of Bemidji 0.67 miles east of Mentor 0.90 miles east of Tilden Jct 7.02 miles east of Fosston 3.61 miles west of Benoit 6.14 miles west of Benoit 6.14 miles west of East Grand Forks 4.13 miles west of PA Tower ½ mi. west of Emerado Depot 5.61 miles west of Crary	12 23 157 38 18 17	Both Ends Both Ends West End Both Ends West End Both Ends West End Both Ends East End Both Ends East End Both Ends	Eighth Subdivision Holt Strathcona Fox Salol Lyell Spur Ninth Subdivision Greenfield Preston Murray Edison Orr Conway Kerry Union	9.96 mi. west of Middle River 10.26 miles west of Greenbush 6.17 miles west of Roseau 12.29 miles west of Warroad 3.80 miles west of Warroad 5.77 miles west of Hunter 8.51 miles west of Hunter 6.35 miles west of Blanchard 2.99 miles west of Blanchard 2.99 miles west of McCanna 6.57 miles west of McCanna 6.55 miles west of Inkster 5.43 miles west of Park River 6.28 miles west of Edinburg 5.53 miles west of Osnabrock	23 16 15 10 30 23	Both Ends Both Ends Both Ends Both Ends West End Both Ends Both Ends Both Ends Both Ends East End Both Ends
Fourth Subdivision Bingham Beet track	5.99 mi. east of Pelican Rapids 7.88 miles west of east N. P. Ry. Jct	5	Both Ends West End Both Ends Both Ends Both Ends Ends East End	Garske	2.96 miles west of Blabon 7.52 miles west of Devils Lake 5.30 miles west of Webster 4.88 miles west of Starkweather 6.67 miles west of Olmstead 4.80 miles west of Hampden	23 24 21 11 26	Both Ends Both Ends Both Ends Both Ends Both Ends

Page 12 (rear cover) is blank.