### **COMPANY SURGEONS**

*Dr. Abbott Skinner, Chief Medical OfficerSt. Paul, Minn. *Dr. Charles T. Eginton, Asst. to Chief Medical Officer
St. Paul, Minn.
Dr. Hugo F. SchroeckeusteinSt. Paul, Minn.
Dr. James N. Berbos
*Dr. Carson B. MurdyAberdeen, S. D.
Dr. William C. KaufmanAppleton, Minn.
*Dr. R. P. GriffinBenson, Minn.
Dr. Robert H. NelsonBenson, Minn.
*Dr. Clarence V. BatemanBreckenridge, Minn.
*Dr. Louis T. O'BrienBreckenridge, Minn.
Dr. C. W. Jacobson Breckenridge, Minn.
Dr. Theodore Greenfield
Dr. Joseph C. Houts
Dr. I. L. Oliver
Dr. Carl L. LundellGranite Falls, Minn.
*Dr. W. H. Saxton
Dr. Kenneth H. Peterson
Dr. V. S. IrvineLidgerwood, N. D.
*Dr. B. C. Ford
Dr. Phillip C. Hedenstrom
Dr. J. E. Rekdale
*Dr. Ernest R. Anderson
Dr. William E. Hart
*Dr. R. A. Rossberg
*Dr. Jack Guy New London, Minn.
Dr. T. J. BloedelOsseo, Minn.
Dr. C. R. Myre
*Dr. H. W. Goehrs
Dr. G. H. Goehrs
Dr. Vernon E. Neils
*Dr. John F. Alden St. Paul, Minn.
*Dr. Darrel E. Westover
*Dr. A. L. McGilvra
*Dr. H. E. Rudersdorf
Dr. S. A. Donahoe
*Dr. G. Robert Bartron
*Dr. Lloyd C. Gilman
*Dr. Walter M. Hins
*Dr. A. M. McCarthy
*Dr. R. P. Michels
Dr. Chester B. McVayYankton, S. D.
*Designates also Examining Surgeon.

# OPHTHALMIC SURGEONS (Eye Dectors)

# ROENTGENOLOGIST (X-Ray only)

- D. W. HARTUNG, Chief Dispatcher.
- F. L. HENRY, Trainmaster.
- A. D. POWERS, Trainmaster.
- J. H. BOYD, Trainmaster.
- R. D. NELSON, Trainmaster.
- A. R. McKEEN, Trainmaster.
- P. B. RASMUSSEN, Asst. Superintendent.
- J. G. TOOMEY, Asst. Superintendent.
- E. S. PINKERTON, Genl. Supervisor of Terminals.

Scanned from the Dean Ogle Collection.

# GREAT NORTHERN RAILWAY COMPANY

# WILLMAR DIVISION

# TIME TABLE 106

DEFECTIVE 12:01 A. M.

CENTRAL TIME

Sunday, September 24, 1961

H. J. SURLES, Superintendent.

R. N. WHITMAN, General Manager.

A. W. CAMPBELL,

General Superintendent Transportation.

Printed in U.S.A.

2 WESTWARD FIRST SUBDIVISION EASTWARD																		
	Cape		SECOND CLASS		FIRST (	CLASS			Time Table		<u>.</u>				FIRST	CLASS		SECONI CLASS
on Nombe	8	<b>1.0</b>	(326) <b>329</b>		31	9	27	Distance from St. Paul	No. 106 Effective September 24, 1961		Telegraph Calls	Distance from Breckenridge	EIQNS	32	28	14		(325) 330
<b>B</b>	Sidi	Other	Dally Ex. Sun.		Dally	Dally Ex. Sat.	Dally	Ž i	STATIONS		울	ăă		Daily	Daily	Dally Ex. Sun.		Dally Ex. Sun.
0	••••	••••			L10.20pm		L 9.30Am		ST. PAUL 10.57 MINNEAPOLIS. *		1	214.85	K	A 6.50Am	1	A 1 0.50pm		
11 !			I	TWEER	10.50pm		10.05 <sub>Am</sub>		JCT. ARE GOVERN			204.28	CITY	6.20Am	3.20pm			<u> </u>
ī			1113 0		31. 17	I					<u> </u>	1	0.11	1 2 1 1 1	INALS			i
	Yard				LI0.53թո	L 9.59Pm	L10.09Am	12.17	LYNDALE JCT. *	ABS	2 פט	202.68	DNJPX	A 6.08Am	A 3.05Pm	AlO.10Pm	<b></b>	
A 24	200	58			11.06	10.12	10.22	23.90	OF ( WAYZATA)	)	WA 1	90.95	DNP	5.50	2.50	9.49		
	••••							24.23	HUTCHINSON JCT	<u> </u>	<u>····                                  </u>	90.62	PJ PJ					
A 27		19		<b> </b>				27.00	LONG LAKE		ON 1	87.85	DP					<b>.</b>
A 32		15						31,37			MA 1	83.48	DP		•••••	•••••		
A 39	188	54				£10.29	10.37	38.36	DELANO		DA 1	76.49	DP		2.30	••••		
A 48	,	26		•••••				47.83	9.47 WAVERLY		WY 1	67.02	DP		•••••	•••••	•••••	
A 53	207	59						52.84	5.01 LAKE		PD 1	62.01	DP					
A 59		155				f10.48	10.54	59.15	6.31 COKATO			55.70	DP		2.12	9.09		
A 65		165						64,94	5.79 DASSEL	1 1		49.91	DP					
		66						70.04	5.10 DARWIN		DN 1	44.81	D₽			••••		
A 76		262		*******		s11.08	s11.10	76.18	LITCHFIELD★		FD 1	38.67	DNP		ı.56 ع	s 8.50		•••••
									7.68 QROVE CITY	-	a 1	30.99	DP					
A 84		53 50	•••••	•••••				83.86 88.99	5.13	11.	• I	25.86	DP	••••	•••••		*********	*******
A 97	***	33		••••••				96.35	<b>7.3</b> 6		""	18.50	DP	•••••				••••
^"	••••	33	••••		A12.23Am	A11.33	<b>A11.4</b> 0	70,33	·				ORDNK	L 4.18	L 1.27	L 8.17	•••••	
A102	Yord	1661			L  2.25	LI 1.50	Li 1.45	102.19	₩ILLMAR★		w 1	12.66	BXWZ	Ā 4.14	A 1.20	A 8.09	••••	•••••
			•••••	*********		<u></u>		102.66	SIOUX CITY LINE JCT.	<u>.</u>	1	12.19	JPX					*******
A109		56						108.79	6.13 PENNOCK	5	K 1	06.06	DP					
A116		47						116.23	7.44 KERKHOVEN			98.62	DP					
A121		32						120,71	4.48 MURDOCK		ск	94.14	DP					
A125		52		********				125,27	4.56 DE GRAFF		DG	89.58	DP					
A133	356	412				sl 2.30Am	s12.15Pm	132,78	7.51 ★		BN	82.07	DNPK		<b>■</b> 12.50	s 7.35	••••	
						· ·		120.45	5.67 CLONTARF		_ -	76.40	P					
A149		38	•••••	**********				138.45 148.67	10.22 HANCOCK	1		66.18	DP	••••				
A149 A157	i	125 300			1.20	s 1.05	s12.41	157,52	8.85 ★	1 1	MR	57.33	DNYTP	3.12	s12.25pm	s 7.05		********
A166		41						165.74	8.22 DONNELLY	1 1	DY	49.11	DP					********
A176	J	51						176.20	110 46 HERMAN	1 1	HR	38.65	DP				*********	•••••
	-					1.00	1.05		4.89 NORCROSS	-	_ -				11.50	4 22		
A181		30		•••••		1.28	1.05	181.09	NORCROSS 11.50 TINTAH		RC	33.76	DP	•••••	11.59	6.33	••••	••••••
A193	150	64	L 8.45pm	**********				192.59 195.39	TINTAH		QN	22.26 19.46	D <b>P</b> PJ	•••••			••••	A 8.35An
A200		****	s 8.55	**********	•••••			199.81	CAMPBELL	1 1		15.04	DP			********		s 8.25
		108		<del></del>						-	<u>-</u>  -					-		
A207		21	s 9.05	······	2.04	2.07	1.32	206.97	7.16 DORAN 77.88	1	<b>○</b> ▷ .	7.88	DP RDNW8	2.17	11.38	6.11	••••••	s 8.10
A214	Yard	1143	A 9.20pm		A 2.15Am	A 2.20Am	▲ 1.45pm	214.85	BRECKENRIDGE.★.		BR		YOKXZ	L 2.07Am	L11.30Am	L 6.02Pm	••••••	I, 8.00
=		<del></del>			====					<b>-</b>  -	-				******			
			.35 33.36		3.22 60,20	4.21 46.59	3.36 56.30		Time Over Subdivision Average Speed Per Hour					4,01 50,45	3.35 56.56	4.08 49.03		.35 33.36
1			33.30	<u> </u>	00,20	1 40.37	50.30	I	Viendila schood tot 11001	-				30,43	30.30	77.03		

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

Westward trains are superior to eastward trains of the same class on the Second, Third, and Fourth Subdivisions except as follows: Nos. 4, 8 and 12 are superior to Nos. 8, 7 and 11 between Rice Junction and St. Cloud Passenger Station.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12

4	4 WESTWARD FIFTH SUBDIVISION EASTWARD													
g	Capa			-	SECONI	CLASS		Time Table No. 106			SECONI	CLASS		
Numbers						419	e from	Effective September 24, 1961	aph Calls	SIGNS	420			
Station	Stdings	Other Tracks				Dally	Distance ( Willmar	STATIONS	Telegraph		Dally			
A-102	===			<del></del>		T. 9.30Am				BDNKOR WXZ	A 8.35Pm			
	RAI	NS B	ETWEEN					AND WILLMAR ARE GOVER	NED	BY FIRS				.ES
		Ī	-					SIOUX CITY LINE JCT						
	•••••	••••			1	L 9.35Am		SIOUX CITY LINE JCT 5,50 PRIAM		JPX P	A 8.25Pm	••••••	•••••	
F 64	\$5	12 32			i	<b>9.5</b> 0 10.00	5.97	6.02 RAYMOND	RA	DP	8.14 8.05			
1- 70 1- 77	50 116	52		·····		10.00	19,55	7.56 CLARA CITY	CA CA	IDP	7.53			- 1
	110													
⊩ 83	61	38				10.20	<b>25.4</b> 8	5.93 MAYNARD	MY	DP	7.43			
1- 92	97	130				10.36	34.59		GX	DPI	7.27			
I-102	<b>5</b> 8	35				10.56	44.22	HANLEY FALLS	нү	DPI	7 10			
1-109	50	37				11.05	50.39	COTTONWOOD	С	DP	7.01			
L116		35				11.17	57.70		GV	DP	6.50			
<b>L</b> 121	148	144				11.25	63.07	5.37 MARSHALL	₩D	DNXP	6.40			
							49.91	0.14 C. & N. W. RY. CROSSING		u				
1-128	51	32				11.37	69.76	6.55 LYND		P	6.28			
F134	50	38				11.50	76.01	6.25 RUSSELL	25	DP	6.19	•••••		i i
1-142		38				12.02 <sub>Pm</sub>	83.88	7.87 FLORENCE	F	DP	6.08			
1-147	100	56				12.10	88.89	5.01 RUTHTON	RV	DP	6.00			
								7.84 HOLLAND						
I-155		37				12.21	96.73	0.40	HD	DP	5.45	•••••		••••••
	• • • • •	••••						RAILROAD CROSSINGS	• • • • •	U		• • • • • • • • • • • • • • • • • • • •		
1-164	30	69	<u> </u>			12.35	105,53	PIPESTONE	NE .	DP	5.30			
1-170	120					12.45	112.27	6.74 		Р	5.15			
1-175	53	108	. <b></b>			12.52	116.88	4.61 JASPER	JA	DP	5.0 <b>5</b>	. <b></b>		
L183	50	35				1.03	124.58	7.70 SHERMAN	PS	DP	4.52			
<b>⊩</b> 186	145	220				1.10	127.90	3.32 GARRETSON	JC	DNKPRXY	4.45			
IA-17	100	37				1.40	145,23	17.33 <b>HILLS</b>	HS	DPI	4.12			
IA-17		43				1.50	151.65	6.42 LESTER		PI	l			
	100	<del></del> -			l			6.90		- <del></del> -			l	
1 <b>A-3</b> 0	101	3.4				2.00	158 <b>.55</b>	ALVORD	AD	DP	3.52			
IA-36	50	31	ŀ	<u> </u>	l	2.09	164.24	DOON	DO	DP	3.42			
IA-52	100	72				2.34	180.78	sioux center	UX	DNP	3.17			<u></u>
IA-66	41	29	<b>.</b>			2, <b>54</b>	193.96	13.18 STRUBLE		P	2.54			
IA-78	43	51				3.11	206.50	12.54 MERRILL		P	2.30			
	ļ			<u></u>			211.96	WREN TOWER	GS	DNIP			<u></u>	
14.00	51	30				3.21	213.32	1.36 HINTON	на	DP	2,20			
IA-85	Yard	30				A 3.40Pm		9.45 SIOUX CITY	SX	BDNKOW	L 2.00Pm			
<u></u>														
						6.05 36.54		Time Over Subdivision Average Speed Per Hour			6,25 34.64			
	1			<u>!</u>	<del></del>				•		<del></del>	<del>'</del>		·

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

WESTWARD SIXTH SUBDIVISION EASTWARD 5																		
Ĕ		1		SEC	OND CL	ASS		Time	Tab	le No. 1	و 06		l	SEC	OND CI	.ASS		·
Station Numbers	<b>2</b>					579	Distance from Garretson	Sept		ctive r 24, 1961	등 등 등	SIC	GNS	580				·
Staffon	Capacity Tracks		- -			Dally Ex. Sunday	Distanc		STAT	TIONS	Telegraph		l	Dally Ex. Sunday	<del></del>			
I-1 86	256					L 12.01Am				ETSON	јс	DNKF	PRXY	A 4.40Pm				
							17.97		0.1	97 C <b>rossing</b> . 1 <i>7</i>		.   ж	1					
					<u></u>	12.45	18.14	\$101	JX FA	LLS JCT		JP.	<u>×</u>	4.02	····			
1-205	527		••••			A 12.50Am	18.40	SI	OUX	FALLS	SU	BDKP	ı	L 4.00Pm				
							18.80 19.13	1	0.3	CROSSINGS 33 EET YARD.	•	u x	- 1					
1-222	-	-					36.01		16.8		ох					-		
I-222							44.62		8.6 DA	61 <b>VIS</b> .				•••••				
1-238	35						52.02	<u></u>	VIB	40 <b>ORG</b>	Ув	D				<u> </u>	·····	
1-245	34						59.40		7.: IRE	ENE	RN	D	,					
1-260	18		····  <u>·</u>				74.42	M	15.0 <b>ISSIO</b>	N HILL	····· · · · · · · · · · · · · · · · ·	<u></u>						
<b></b>							80.68	RAILR		<sup>44</sup> CROSSINGS <sup>58</sup>	s		.					
1-267	172						81.26		YANE	KTON	ҮК	DK	(R	•••••				
	=   =======		-			,49 22.53	<del></del>			Subdivision sed Per Hour				.40 27.60				
Station Numbers	Capacity of Tracks	SECOND CLASS 325 Daily Ex. Sunday	Distance from Genesao Jct.	Sept	me Tal No. 100 Effective ember 24, STATION	ole 6	SIG	SECOND CLASS NS 326	Station Numbers	Capacity of Tracks	SECOND CLASS 337 Mon., Wed. and Fri.	Distance from Rutland		Fime Ta No. 10 Effective ptember 2 STATIO	)6 e 4, 1961	Telegraph Calls	SIGNS	SECOND CLASS 338 Mon., Wed. and Fri.
 E45	36	L 8.35Am A 8.40Am			DEEN LIN 0.68 G. N. JCT.	E JCT	JP		E92	1	L   .40Am	0.27		RUTLAND, 0.27 PRBES LIN	N. D	RJ	BDKRX XYJ	A 5.25Pm
						GENESEC			E126	34	s 1.10Pm			29.50 N. W. RY. C 5,24 GUELP	<b>н</b>	GU	U D	s 3.55
		L 10.15Am		G	ENESEO JO	т		A 6.55Pm	<b> </b>			49.42	MIL	14,41 .W. RY. CR	ossing	<b> </b>	U	
E80	28	<b>s</b> 10.35	0.66		0.66 <b>GENESEO</b> 5.15	d	0 D	<b>s</b> 6.50	E141		s 1.50	49.65		0,23 . ELLENDA 13,38		N	D	s 3.15
E86	34	s10.49	5.81		5.15 CAYUGA 6.13 TLAND, N		ט ט:	s 6.35	E1 55	44	A 2.25Pm	63.03		FORBE	5	FO	DRY	L 2.40Pm
E92	85	s11.15	11.94	FOR	TLAND, N 0.27 Bes line	JCT.	JYX				2.45 22.92			ime Over Sub erage Speed				2.45 22.92
	24	-11.40			9.09									<del></del>				
F9 F16	36 <b>3</b> 5	s11.40 s11.55	21.30 27.88		.HAVANA. 6.58 .KIDDER.		VB D		W.	estward ti	rains are	superi	or to	eastward	trains o	f the	same	class on
<b></b>	•••••		31.40	MILW	3.52 . RY. CRO	ssing	υ		the	e Sixth, Se No. 579.	eventh an	d Eigl	hth S	ıbdi <del>v</del> ision	s except	No. 5	80 is	superior
F30	35	sl2.25 <b>P</b> m	42.13		AMHERST	· ^	AN D	s 4.50	∥່ຶ		and No.	338 w	rill sta	op at Stra	ubville s	nd wi	ill stor	on flag
F36	34	s12.40	48.50	c	6.37	i <b>T</b>	oc D	s 4.35	at	Silver Lea	af for rev	enue p	assen	gers.		11	200 <u>p</u>	
F47	24	s 1.05	59.33		10.83 PUTNEY		····	s 4.08	1									
F64	175	а 1.45 <b>р</b> т	76.28		16,95 ABERDEEI	N	N BDIK	RY L 3.30Pm		SEE ADI	DITIONAL	SPECIA	AL INS	TRUCTION	S PAGES	7 TH	ROUGH	12.
									11	_								

3.25 22.32

Time Over Subdivision Average Speed Per Hour

6	WE	ST	WARD	NII	NTH SUBDIVISION	I	EAST		WES	TWA	RD TE	NTH SUBDIVISION 1	EASTV	VARD
Station Numbers	Siding	ır	SECOND CLASS 529	Distance from Benson	Time Table No. 106  Effective September 24, 1961  STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 530	Station Numbers	Capacity of Tracks	Distance from Watertown	Time Table No. 106  Effective September 24, 1961  STATIONS	Telegraph Calls	SIGNS
A133					BENSON	BN	DNPKR							BDNK
			8.35	0.78	WATERTOWN LINE JCT		JPY	7.47	C-92	324	1.27	WATERTOWN 1.27 W. & S. F. JCT	WN	ORX JX
C 9		34	s 8.55	7.88	7.10 DANVERS	DR	D	t 7.32	WS-18	32	18.09	16.82 HAYTI	н	D D
C 16		33	s 9.15	15.83		ow	D	t 7.17	WS-23	27	23.41	5.32 LAKE NORDEN	NR	D
C 22	45	167	s10.40	21.96	6.13 APPLETON	AU	DMXI	s 7.05				6.62		
C 30		34	s11.10	30.65	8.69 LOUISBURG	BG	D	t 6.38	WS-30	29	30.03	BADGER	В	D M
C 37	44	26	s!1.30	37.14	6,49 BELLINGHAM	BA	D	r 6.25	WS-39	34	39.21 39.40	<b>c. &amp; N. W. RY. CROSSING</b> 0.19 ARLINGTON	AR	M Di
C 46		35	s11.59	46.34	9.20 <b>NASSAU</b>	NA	D	r 6.05	173-37	3.	37.40	9.83		
C 52	45	26	s12.15Pm	51.82	5.48 ALBEE			t 5.53	WS-49	26	49.23		SN	D
C 58		36	s12.35	57.98	<b>LA</b> 80LT			f 5.40	W\$-55	48	55.25	NUNDA 5.76	NU	D
C 66		15	s12.55	65.57	7.59 STOCKHOLM	SK	D	t 5.25	WS-61	28	61.01	RUTLAND, S. D		
C 73	43	31	s 1.15	72.82	7.25 SOUTH SHORE	VR		r 5.10		<u></u>	67.27	MILW. RY. CROSSING	<u> </u>	<u> </u>
					18.67	<u> </u>		1 3.10	WS-67	26	67.28	WENTWORTH	WH	D
	•••••	• • • • •	530	91.80	RAILROAD CROSSINGS		U	529	W\$-75	42	74.90	7.62 <b>CHESTER</b>	СН	D
C 92	Yard	324	A <b>1.55</b> L <b>2.30</b>	91.99	0.19 <b>WATERTOWN</b>	WN	BDNK	L 4.30 A 1.45	WS-82	45	82.51	Colton	со	D
				93,26	1,27 <b>W. &amp; S. F. JCT</b>		JX		II		100.55	18.04 <b>WEST JCT.</b> (C. M. St. P. & P.)		
C102		34	s 2.55	101.89	8.63 GROVER			s 1.15						
C109		37	s 3.10	108.24	6.35 HAZEL	z	D	s12.55	TI	RAINS	BETWE	EN WEST JCT. AND EAST	JCT. A	RE
				115.16	.C. M. ST. P. & P. RY. CROS.	_	U			GOV	ERNED I	BY C. M. St. P. & P. TIME	TABLE	
∰C116∑	• • • • • •	41	s 3.30	115.17	0.01 VIENNA	VA	D	s12.35				1.77	1	
IC1243		35	s 3.50	124.05	WILLOW LAKE	WK.	D	s12.15Pm			102.32	EAST JCT. (C. M. St. P. & P.)		
C136		35	s 4.15	136.19	12.14 BANCROFT	BP	D	s11.40			103.40	SIOUX FALLS JCT		JPX
C141		35	s 4.25	140.64	4.45 OSCEOLA	sc	D	s11.25	1-205	527	103.66	SIOUX FALLS	SU	BDNK
C149		36	s 4.25 s 4.45	148.36	7.72 YALE	YA	D	s[1.23			<u> </u>	<u> </u>	1	
C162	Yard	-	A 5.15Pm	161.83	13.47 HURON	HU	IDRY	L 10.30Am						
			8,45 18,49		Time Over Subdivision Average Speed Per Hour			9.20 1 <b>7.33</b>						

Westward trains are superior to eastward trains of the same class on the Ninth and Tenth Subdivisions except No. 530 is Superior to No. 529.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

# SPECIAL INSTRUCTIONS

# **ALL SUBDIVISIONS**

# 1. SPEED RESTRICTIONS GENERAL.

The following speed limits apply to trains and engines operating under the conditions outlined, unless rules or conditions require a further reduction.

- 50 MPH—Diesel engines light or with caboose only.
- 35 MPH—Trains or engines on main routes, actuating the points of spring switches; trains or engines thru No. 20 turnouts at following locations:

End of double track at Wayzata.

Wayzata, east and west switches.

End of two main tracks at MP 98, Pennock and Doran.

Crossover just west of stockyards at Willmar and east crossover switch at Benson.

Delano, east and west switches.

Howard Lake, east and west switches.

Cokato, east and west switches.

Dassel, east and west switches of control siding.

Litchfield, east switch of control siding.

Atwater, east and west switches.

Kerkhoven, east and west switches.

Benson, east switch of control siding.

Morris, east and west switches.

Donnelly, east and west switches.

Herman, east and west switches.

Norcross, east and west switches.

Campbell, west switch.

Robbinsdale, east and west switches.

Sioux City, east switch 26th street yard.

- 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: Clontarf, west switch of control 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.
- -Trains handling the following equipment on Branch 15 MPH— Lines or on 6 degree or sharper curves of Main Lines, derricks, cranes, pile drivers, Jordan spreaders, shovels and wedge plows.

Trains or engines moving thru interlockings against the current of traffic on double track; trains or engines thru all other turnouts, except equilateral turnouts, and those shown previously in this item.

1(a). Rule 240 W of the Consolidated Code of Operating Rules is modified to permit handling Great Northern cars 60276 through 60279, 61000 through 61009 and 61500 through 61524 in passenger trains at passenger train speeds.

# 2. MOVEMENT OF ENGINES DEAD IN TRAINS.

Engine 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 220 ,, 550 599 (lock blocks) 600 699 700 734 900 915 2000 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 28, 75 thru 162, 165 thru 170. .350 thru 375, 500 thru 512, 679, 79 MPH.....

680, 2350. 65 MPH All other diesel engine units.

- 3. Except at points where it is necessary to classify trains, open cars loaded with poles, piling, lumber, timber, pipe, or other lading which might shift, should be placed as close as possible to the head end of train, but not next to engine, caboose, occupied outfit car or passenger car. Loaded trailer-on-flat cars are not included in this category. In double track territory, trains handling such cars must use extreme care to avoid slack running in or out when passing or being passed by other trains. In single track territory, trains handling such cars must be at stop when on siding or other track to meet or be passed by other trains, except when they have more cars than siding will hold, it is permissible for such trains to pull by each other at restricted speed. Loaded dump cars should not be handled on double track after dark, but if necessary to do so, close watch must be maintained by members of the crew, and if a car dumps its load, train must be stopped at once and protection provided as prescribed by the rules.
- 4. Brakemen with less than one year of experience should not be used as flagman except in emergency, and then Superintendent will be notified by wire.
- 5. When operating snow machines in non-block signal territory, no train should be permitted to follow closer than a station apart; when that can not be done, they will be blocked not less than thirty minutes apart.

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

- 6. Due to limited overhead clearance at tunnels and structures. employees are warned to keep off top of cars of extreme height and width when handled in trains and yards, except in emergency. In absence of previous advice on such cars, wire proper officer for instructions.
- 7. Placarded loaded tank cars handled in through freight or mixed trains shall not be nearer than 6th car from engine, occupied caboose or passenger car. Cars placarded "Explosives", "Flammable", "Corrosive Liquids", or "Poison Gas" handled in through freight trains, local

and mixed trains, shall not be nearer than 18th car from engine, occupied caboose or passenger car.

When length of train will not permit handling of cars as prescribed above—ANY PLACARDED CAR, loaded with above commodities—shall be placed near middle of train, but not nearer than 2nd car from engine, occupied caboose or passenger car.

When switching such cars in terminal yards they must be sepa-

rated from engine by at least one non-placarded car.

When placarded cars described above are handled in freight trains made up in "blocks" or classifications, placarded car or cars shall be placed near middle of the "block" or classification, but not nearer than 6th car from engine, occupied caboose or passenger car.

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

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

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

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

8. Trains, departing from stations, either from siding or main track in trailing point movement actuating points of spring switches, a member of crew must observe indication of governing signal in opposite direction after rear end of train has passed through switch to ascertain if switch points return to normal position. If this signal indicates Stop and no immediate train movement or other cause is evident report the fact to Superintendent from first available point of communication.

During and immediately following snow storms or violent wind storms, spring switches must be operated by hand and relined to normal position before heading out through switch in trailing point movement, actuating switch points, to insure switch is in proper operating condition.

- 9. Facing point locks on hand operated switches are indicated by a six inch yellow stripe painted on target staff. Be positive locking device is restored to normal position after using. A running switch must not be made through this type switch.
- 10. 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.
- 11. 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.
- 12. St. Paul Union Depot and Minneapolis, in order to facilitate the handling of patients arriving on cots in baggage cars and who require use of wheel chair or stretcher, conductors will wire Union Depot Company, St. Paul, or Stationmaster, Minneapolis, describing the class of service required.
- 13. This is authority to honor passes of tenant lines railways' train and engine men between Twin Cities, except on Trains 31 and 32.
- 14. "The Consolidated Code of Operating Rules, Edition of 1959, in addition to the following instructions will govern Great North-

ern employees while operating on Minnesota Transfer Railway Co. and St. Paul Union Depot Company trackage:

(a) All trackage of the Minnesota Transfer Railway Company is defined as a system of tracks within yard limits over which movements must be made at restricted speed and are not authorized by timetable, or train order, but subject to prescribed signals and rules or special instructions.

The limits of The St. Paul Union Depot Company property extend from connection with the Northern Pacific Ry. and Great Northern Ry. tracks at Third Street and connection with CMStP&P-CB&Q R. R. tracks opposite depot roundhouse, on the east, to connection with the CGW Ry. and the CMStP&P R. R. tracks at Robert Street on the west.

(b) The timetable of the St. Paul Union Depot Company is for information only. Employes of railroads using the tracks of this Company will be governed by current timetable of their respective Companies only as to arriving and departing time of trains.

(c) Where in the rules of the Consolidated Code reference is made to trains, such rules will also apply to yard movements and engines.

(d) Under Rule 15, the use of torpedoes is prohibited.

(e) Under Rule 11, burning fusees must not be used except in case of emergency and then only when held in hand and must be extinguished before leaving.

# THE FOLLOWING RULES APPLY ONLY ON THE ST. PAUL UNION DEPOT COMPANY PROPERTY:

(f) There is no superiority of trains within the limits of St. Paul Union Depot Company property.

(g) Within the limits of the St. Paul Union Depot Company property trains and engines must move at restricted speed and must not exceed ten (10) miles per hour through crossovers, turnouts and puzzle switches. The entrance to and all movements on this property will be made only on authority of hand signals from switchtenders. No train or engine may foul any track or puzzle switch without authority of hand signals from switchtenders in control of such movements, except that short interior switching movements may be made through crossovers connecting shed tracks when authorized by train director. Any lead or track may be used for the make-up of trains on authority of train director. The movement of trains should be given preference.

(h) When indicated by the ringing of the bell, flashing of headlight, hand or light signal that a train or engine is ready to move, the switchtender in charge of the shed track on which the movement is standing will handle as follows: at west end of station the switchtender will control the movement by hand or light signal; at the east end of station the switchtender will inform the train director, who will route the movement by instructions over the public address system. Switchtenders will be governed by these instructions, relaying such instructions by hand or light signal to the next switchtender in the direction of the movement, each must receive an acknowledgment before signaling the movement. Signals must not be acknowledged or acted upon unless the signal corresponds with instructions from the train director and is definitely understood.

(i) When backing, the back-up air brake valve on passenger trains must be operated by the conductor, except in the movement of empty equipment, it may be operated by a competent trainman or yardman. When practicable, conductor must see that trainmen are stationed so hand or light signals may be used, in case of any emergency. When backing a train, the engine brake valve must be in running position; an application of the brakes must be made with back-up air brake valve before starting and it must be known that brakes are in operative condition. Movement must not be started until the proper signal is given. A running test must be made with the back-up air brake valve before the train has moved 300 feet; if the running test is not made within 300 feet the engineer must stop the train and ascertain cause. The speed of train must not exceed eight (8) miles per hour and train must be under such control that it can be stopped short of train, or obstruction, and short of bumping post on stub tracks.

(j) Headlights must be dimmed while on shed tracks.

# FIRST SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

2. TRAIN REGISTER EXCEPTIONS.

Willmar, register is for freight trains only.

3. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).
All trains must obtain Clearance Form A at Willmar.

At Lyndale Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive, when train order signal indicates proceed.

Westward Seventh Subdivision trains will require M.St.P.& S.S.M Ry. clearance at Campbell.

4. CONDITIONAL STOPS.

No. 27 stops at Wayzata to discharge passengers from Chicago and east and to pick up passengers destined Fargo and west where No. 27 is scheduled to stop.

No. 28 and No. 14 stop at Wayzata to discharge passengers from Fargo and west and to pick up passengers destined Chicago and east.

- 5. Lyndale Jct., eastward freight trains on Willmar Line having cars to set out at this point will stop before passing eastward Home Signal to make setout.
- 6. All movements on house track over State Aid road No. 11 just west of depot Campbell, all movements on industry track over 4th Street Crossing Donnelly and 4th Street Crossing Waverly must be protected by flagman.

At Wayzata, when switching over Barry Avenue Crossing, or when standing on either main track, and a train is approaching on adjacent track, a member of the crew standing at the station will protect the crossing on the ground.

7. SPEED TEST BOARDS.

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

Westward trains, between MP 18.75 and MP 19.75 five miles east of Wayzata.

Eastward trains, between MP 87 and MP 86 two miles west of Grove City.

Westward trains between MP 110 and MP 111 one mile west of Pennock.

Eastward trains between MP 205 and MP 204 two miles east of Doran.

8. CROSSOVERS ON DOUBLE TRACK AND TWO MAIN TRACKS.

Facing Point Trailing Point

Willmar, double crossover just west of stockyard.

 Consolidated Code Rules 251, 251 (A), 253 and 254 are in effect on the double track between Lyndale Jct. and beginning of CTC at end of double track Wayzata. The use of these rules does not modify Rule 99.

10. INSTRUCTIONS GOVERNING OPERATION OF TRAIN AND ENGINES WITHIN CENTRALIZED TRAFFIC CONTROL SYSTEM.

Two main tracks known as—NORTH MAIN and SOUTH MAIN—extends between the following points:

MP 98 and Pennock.

Doran and MP 212.

Willmar is the control station for CTC under the supervision of train dispatcher.

THE FOLLOWING SIGNALS ARE LOCATED TO THE LEFT OF THE TRACK WHICH THEY GOVERN:

Eastward on North Main Track:

Signal 99.4.

Westward on South Main Track:

Signal 99.5.

Pennock:

Eastward governing automatic block signal 103.6 on North Main Track.

Westward governing automatic block signal 107.5 on South Main Track.

Benson:

Double crossover at MP 132 for westward movements from Main Track to controlled siding—and for eastward movements from controlled siding to Main Track.

Between Doran and Breckenridge:

Eastward controlled signals on North Main Track at MP 212 and end of Two Main Tracks Doran.

Automatic Block Signals 210.7 and 212.1 on South Main Track for westward movements, and Automatic Block Signal 208.6 on North Main Track for eastward movements.

11. MANUAL INTERLOCKINGS.

12. AUTOMATIC INTERLOCKINGS.

MStP&SSM. RR. crossing ......2.17 miles west of Tintah

13. Diesel radiator and boiler water stations.

Willmar.

Morris.

# SECOND SUBDIVISION

(Osseo Line)

# 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Lyndale Junction and St. Cloud	. 75 MPH	50 MPH
St. Cloud and Willmar	45 MPH	40 MPH

# 2. SPEED RESTRICTIONS.

# 8. TRAIN REGISTER EXCEPTIONS.

Lyndale Jct., all trains register by ticket. St. Cloud, Nos. 8, 11 and 12 will register by ticket.

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

At Lyndale Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive when train order signal indicates proceed.

All trains must obtain Clearance Form A at St. Cloud.

Trains originating at Rice Jct. may proceed without a clearance.

At M. W. Jct., eastward M. W. trains will not require a clearance.

### 5. CONDITIONAL STOPS

Nos. 7 and 8 will stop at Robbinsdale, Osseo, Rogers, Albert-ville, Monticello and Clearwater for revenue passengers only.

- All movements on industry track over Noble Avenue Crossing, 1000 feet east of depot Robbinsdale, must be protected by flagman.
- Track north of main track extending approximately 2 miles eastward from depot, St. Cloud, is known as LONG LEAD and must be kept clear for meeting and passing of trains.

### 8. SPRING SWITCHES WITH FACING POINT LOCK.

Robbinsdale, east and west siding switch.

Osseo, east and west siding switch.

Rogers, east and west siding switch.

Albertville, east and west siding switch.

Monticello, east and west siding switch.

Clearwater, east and west siding switch.

Normal position is for main track.

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# 9. AUTOMATIC INTERLOCKINGS.

M.W. Ry. crossing	0.76 miles west of Lyndale Jct.
MStP&SSM. RR. crossing	1.34 miles west of Robbinsdale
MStP&SSM. RR. crossing	0.76 miles west of Paynesville

# 10. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

Rice Jct.

This switch is electrically controlled by operator at the depot, St. Cloud.

11. Diesel radiator and boiler water stations.

Monticello.

St. Cloud.

# THIRD, FOURTH, FIFTH AND SIXTH SUBDIVISIONS

(Browns Valley, Hutchinson, Sioux City and Yankton Lines)

1.	MAXIMUM	PERMISSIBLE	SPEED	FOR	TRAINS.	
	Between					Freight
	Marria and	Ducema Valler				OF MIDIT

 Morris and Browns Valley
 25 MPH

 Wayzata and Hutchinson
 25 MPH

 Willmar and Sioux City
 49 MPH

 Garretson and Sioux Falls
 30 MPH

 Sioux Falls and Yankton
 25 MPH

# 2. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at: ...... 20 MPH Clara City.
Hanley Falls.

C.&N.W. Ry. Crossing 6.68 miles east of Hills.

Hills.

Wren Tower.

Sioux Falls.

Lennox.

Davis.

Garretson, within city limits	20 MPH
I. C. RR. Crossing, 2.89 miles east of Sioux City	10 MPH
Yankton, CMStP&P RR. crossing	10 MPH

### 3. ENGINE RESTRICTIONS.

Between Morris and Browns Valley ......GP-9 heaviest permitted Between Wayzata and Hutchinson ......GP-9 heaviest permitted Between Sioux Falls and Yankton......GP-9 heaviest permitted

# 4. TRAIN REGISTER EXCEPTIONS.

Garretson, Register only for trains originating and terminating.

- 5. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).
  All trains must obtain Clearance Form A at Garretson.
- 6. Pipestone, trains and engines using CRI&P main track between G.N. interchange track switch and east end of CRI&P siding, must move at restricted speed, and must be governed by current operating rules and time table of CRI&P Ry.

# 7. AUTOMATIC INTERLOCKINGS.

CMStP&P. RR. crossing	1.44 miles east of Granite Falls
M&StL. Ry. crossing	0.32 miles east of Hanley Falls
C&NW. Ry. crossing	6.68 miles east of Hills
I.C. RR. crossing	0.38 miles west of Hills
CRI&P. Ry. crossing	0.22 miles west of Lester
C&NW. Ry. crossing	3.96 miles east of Sioux Falls
CMStP&P. RR. crossing	0.21 miles west of Lennox
C&NW. Ry. crossing	3.54 miles west of Davis

Granite Falls, push button controls are located on east end of depot, at crossover switches, at east siding switch, and on eastward home signal. Trains and engines occupying main track at depot or lining east siding switch or crossover switches, for movements out of siding automatically set up route for eastward movement through interlocking at CMStP&P crossing, provided no conflicting movement on CMStP&P track, and will hold this set up for a period of approximately four minutes, after which, if route is not used, automatic interlocking control can be taken away by CMStP&P trains or engines approaching crossing. If an eastward train occupies main track at depot for meeting trains or station work for a period in excess of four minutes, trainman

must operate push button at depot or at crossover switches to obtain interlocking route. If an eastward train occupies main track between eastward approach and home signals for a period in excess of four minutes, trainman must operate push button at east siding switch or on home signal to obtain interlocking route. Push button boxes must be kept closed and locked except when in use.

# 8. MANUAL INTERLOCKING.

I.C. RR. crossing ......Wren Tower

# 9. SEMI-AUTOMATIC INTERLOCKINGS.

# 10. RAILROAD CROSSINGS PROTECTED BY GATES.

I.C. RR. crossing ......2.89 miles east of Sioux City Normal position is clear for Great Northern.

### 11. SPEED TEST BOARDS.

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

Westward trains, between MP 7 and MP 8 between Priam and Raymond.

Eastward trains, between MP 121 and MP 122 between Jasper and Sherman.

Westward trains, between MP 134 and MP 135 between Garretson and C.& N.W. Ry. crossing.

Eastward trains, between MP 208 and MP 209 between Merrill and Wren Tower.

# 12. Diesel radiator and boiler water stations.

Garretson.

Marshall.

# SEVENTH, EIGHTH, NINTH AND TENTH SUBDIVISIONS

(Aberdeen, Forbes, Huron and Watertown Lines)

# 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Geneseo Jct. and Aberdeen	45 MPH
Rutland and Forbes	25 MPH
Benson and Mile Post 128	35 MPH
Mile Post 128 and Huron	80 MPH
Sioux Falls and Watertown	25 MPH

CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).
 At Aberdeen Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.

# 3. SPEED RESTRICTIONS.

Arlington.

Between Home Signals of Interlockings at: 20 MPH
Aberdeen.
Appleton.
Huron.

# 4. ENGINE RESTRICTIONS.

Between Geneseo Jct. and Aberdeen ....GP-9 heaviest permitted Between Rutland and Forbes ..............GP-9 heaviest permitted Between Watertown and Huron ......GP-9 heaviest permitted Between Sioux Falls and Watertown ....GP-9 heaviest permitted

# 5. AUTOMATIC INTERLOCKINGS.

C&NW. Ry. crossing	0.62 miles east of Aberdeen
CMStP&P. RR. crossing	0.64 miles east of Aberdeen
CMStP&P. RR. crossing	0.77 miles west of Appleton
C&NW. Ry. crossing	0.64 miles east of Huron
C&NW. Ry. crossing	0.97 miles west of Arlington

# 6. RAILROAD CROSSINGS PROTECTED BY GATES.

- Westward Seventh Subdivision trains will require M.St.P.& S.S.M. Ry. clearance at Campbell.
- Eastward Seventh Subdivision trains will require M.St.P.& S.S.M. Ry. Clearance at Aberdeen.

# WATCH INSPECTORS

- C. J. & M. V. Anderson, 1466 University Ave., St. Paul,
- A. T. Veilleux, 894 Rice Street, St. Paul, Minn.
- Charles Thoele, 611 New York Bldg., 6th & Minnesota Streets, St. Paul 1, Minn.
- Kavchar Jewelry, 2213 Central, Minneapolis, Minn.
- Oscar P. Gustafson Co., 505 Marquette Ave., Minneapolis, Minn.
- Pomerleau & Son, 211 East Hennepin Ave., Minneapolis, Minn.
- R. R. Berens and J. F. Berens, 20 East Lake Street, Minneapolis, Minn.
- Weber Jewelry & Music Co., 714 St. Germain St., St. Cloud, Minn.
- Lundman's Jewelry, 210 West 4th Street, Willmar, Minn.
- Paffrath & Son, 317 West 4th Street, Willmar, Minn. E. O. Kellenberger, 624 Atlantic Avenue, Morris, Minn.
- Nordahl Jewelry, 107 North 5th St., Breckenridge, Minn.
- Smith Jewelry Co., 225 So. Phillips Avenue, Sioux Falls,
- Brodkey & Goodsite, 400 4th St., Sioux City, Iowa. Grand Credit Jewelers, 627 4th Street, Sioux City, Iowa.
- Fox Jewelry Co., Yankton, S. D.
- Haywoods Jewelry, Watertown, S. D.

# SPEED TABLE

# **BUSINESS TRACKS**

	DODINEDD TRACED		
NAME	LOCATION	Capac- ity Cars	Switch Opens
First Subdivision			
	6.70 miles west of Delano	23	E & W
Charlesville	6.47 miles west of Norcross	24	Ē&W
Second Subdivision			
	2 50 miles east of St Cloud	288	East
Crystal Lumber Co. Spur	3.50 miles east of St. Cloud 1.56 miles west of Robbinsdale	3	West
Oscar Roberts Co. Inc.	1.57 miles east of Osseo	8	West
North Star Concrete Co. Spur	0.50 miles west of Osseo	19	West
St. Cloud Rendering	ĺ	· i	***************************************
Co. Spur	5.50 miles west of Clearwater	6	East
Empire Quarry Spur	2.47 miles west of Rice Jct	141	East
North Star Granite Corp. Spur	4.23 miles west of Rice Jct	41	West
Cold Spring Granite Spur	5.01 miles west of Rice Jct	7	East
Hawick	5.45 miles west of Paynesville	40	E & W
Gravgaard Spur	7.29 miles west of Paynesville	7	E & W
New London Materials and	0.40 - 11		
Now London Crossel Dit	8.46 miles west of Paynesville 1.73 miles east of New London	34	E&W
Stool Tonks Inc	1.73 miles east of New London	250	E & W
Green Lake Lee Spur	1.25 miles east of New London67 mile east of Spicer	6 22	East East
Green Dake ice Spur	.or mine east of Spicer	22	Last
Fourth Subdivision		1	
Cox Bros. Spur	0.53 miles west of Spring Park	2	West
Maple	4.18 miles west of St. Bonifacius	13	West
New Germany	3.80 miles west of Mayer	26	E & W
Silver Lake	0.53 miles west of Spring Park 4.18 miles west of St. Bonifacius 3.80 miles west of Mayer 7.83 miles west of Lester		~ ~ "
	Prairie	23	West
Fifth Subdivision			
Achie	3.73 miles west of Maynard	ا ہما	
Readi-Mix and Oil Spur.	3.73 miles west of Maynard 0.58 mile west of Marshall	35	E_& W
Perkins	8.96 miles west of Doon	6 19	East
Maurice	8.04 miles west of Sioux Center	2	E&W
	o.o4 miles west of blodg Center	- 1	East
Sixth Subdivision		1	
Dathfinder Snu-	8.26 miles west of Garretson	37	E & W
Lowronce Spur	12.38 miles west of Garretson	21	West
		45	E & W
Tea	15.24 miles west of Garretson 10.92 miles west of Sioux Falls	22	West
Naomi Spur	2.50 miles west of Lennox	23 7	E&W
Volin	9.18 miles west of Irene	22	East
	VIZO MINOS WOSV VI II CHO		E & W
Seventh Subdivision			
Lidgerwood	5.70 miles east of Geneseo Jct. 17.90 miles east of Geneseo Jct.	88	E&W
Hankinson	17.90 miles east of Geneseo Jct.	55	E & W
Hunton	5.36 miles west of Claremont	21	E & W
Eighth Subdivision			
Straubville	18.64 miles west of Forbes Line	j,	
	Tot	34	TO 8. 337
Silver Leaf	7.09 miles west of Guelph	7	E & W West
	man most of anoightening	•	w est
Ninth Subdivision			
Rauville	13.26 miles west of South Shore	85	E&W
Tenth Subdivision			
	4.04 million mant of Witters		
Lyons	4.24 miles west of Watertown	19	E&W
Crooks	5.82 miles west of Colton 11.41 miles west of Colton	15	E & W
UA UURB	TT.41 miles Mest Of Coron	14	E&W