COMPANY SURGEONS At. Paul. Minn. St. Paul, Minn. St. Paul, Minn. *Dr. Robert S. Flom Dr. James N. Berbos *Dr. Carson B. Murdy Aberdeen, S.D. Aberdeen, S. D. Appleton, Minn. Benson, Minn. Benson, Minn. Dr. William C. Kaufman Dr. R. P. Griffin *Dr. R. P. Griffin Dr. Robert H. Nelson Dr. Robert H. Nelson Dr. Louis T. O'Brien Dr. C. W. Jacobson Dr. Theodore Greenfield Dr. Joseph C. Houts Dr. I. L. Oliver Dr. Carl L. Lundell *Dr. W. H. Saxton Dr. Kenneth H. Peterson Breckenridge, Minn. Breckenridge, Minn. Cokato, Minn. Dassel, Minn. Graceville, Minn. Granite Falls, Minn. Huron, S. D. Hutchinson, Minn. Lidgerwood, N. D. Marshall, Minn. Marshall, Minn. Marshall, Minn. Marshall, Minn. Minneapolis, Minn. Monticello, Minn. Morris, Minn. New London, Minn. Osseo, Minn. Paynesville, Minn. St. Cloud, Minn. St. Cloud, Minn. St. Cloud, Minn. St. Paul, Minn. St. Paul, Minn. *Dr. Ernest R. Anderson Dr. William E. Hart Dr. William E, Hart Dr. R. A. Rossberg Dr. Jack Guy Dr. T. J. Bloedel Dr. C. R. Myre Dr. H. W. Goehrs Dr. G. H. Goehrs Dr. Vernon E. Neils Dr. John F. Alden Dr. Darrel E. Westover Dr. A. L. McGilyra St. Paul, Minn. Sioux Center, Iowa Sioux City, Iowa Sioux Falls, S. D. Watertown, S. D. *Dr. A. L. McGilvra ... *Dr. H. E. Rudersdorf* Dr. John W. Donahoe *Dr. G. Robert Bartron *Dr. Lloyd C. Gilman *Dr. Walter E. Hinz *Dr. A. M. McCarthy. Willmar, Minn. Willmar, Minn. Willmar, Minn. *Dr. R. P. Michels Dr. Chester B. McVay Willmar, Minn. Yankton, S. D. *Designates also Examining Surgeon. OPHTHALMIC SURGEONS (Eye Dectors) Minneapolis, Minn. Minneapolis, Minn. St. Paul, Minn. Dr. Malcolm A. McCannel Dr. Richard C. Horns Dr. Donald C. Sterner Dr. W. T. Wenner St. Cloud, Minn. Sioux City, Iowa Sioux Falls, S. D. Dr. James E. Reeder Dr. Sidney F. Becker Dr. Stanley S. Chunn Willmar, Minn. ROENTGENOLOGIST (X-Ray enly) St. Paul, Minn. Minneapolis, Minn. Minneapolis, Minn. P. B. RASMUSSEN, Asst. Superintendent. J. G. TOOMEY, Asst. Superintendent. D. W. HARTUNG, Chief Dispatcher. A. T. WALKER, Master Mechanic T. C. WHITACRE, Trainmaster. . M. M. DONAHUE, Trainmaster. F. L. HENRY, Trainmaster. A. D. POWERS, Trainmaster. J. H. BOYD, Trainmaster. R. D. NELSON, Trainmaster. A. Q. FORD, Traveling Engineer H. M. LARY, Traveling Engineer

J. B. MURRAY, Traveling Engineer

GREAT NORTHERN RAILWAY COMPANY

WILLMAR DIVISION

TIME TABLE 115

EFFECTIVE 12:01 A. M.

CENTRAL STANDARD TIME

Sunday, September 29, 1963

E. F. QVIATT, Superintendent

R. N. WHITMAN, General Manager.

H. J. SURLES,

General Superintendent Transportation.

Printed in U.S.A.

2	WE	STW	ARD	,	,	•		FIRST SUBDIVISIO	N		- "		F	EASTW	ARD
ž.	C Cap	ar Roity	SECONE	CLASS	FIRST	CLASS		Time Table		ļ <u>.</u>		FII	RST CL	\SS	SECONE CLASS
Station Numbers	-		5	329 329	31	27	Se from	No. 115	Telegraph Calls	Distance from Breckenridge	SIGNS	32	14		330
tation	Sidings	Other Tracks	TOFC Daily	Daily			Distance St. Paul	September 29, 1963 STATIONS	2	New Section 1					Daily
	au	OF I	Ex. Sat.	Daily Ex. Sun.	Daily 1	Daily] HW	<u> </u>	<u> </u>	ì		Daily	Daily	<u> </u>	Ez. Sun.
11					L 10.20թո 10.50թո		10.57	ST. PAUL	. U	214,85	K K	A 6.45Am 6.20Am	ո 10.50թո 10.25թո	• • • • • • • • • • • • • • • • • • • •	
							<u> </u>	<u> </u>	<u> </u>	J		1		*********	
	TI	RAINS	BETWI	EEN ST.	PAUL A	ND LYN	DALE	JCT. ARE GOVERNED I	BY	MIN (CHTY TEN	(MINAL)	IIME	I ABLE.	
	Yard		m400.01 1		ъ 10.54 р а	* 10.00*	12,17	AND LESS SET	υĐ	202.68	DNJPX	6.051-	а 10.10 р ш		
A 24	200	88	10.15		80.11	10.23	23.90	HYNDALE JCT	WA	190.95	DPJ	5.50	9.49	*****	
A 27		19					27,00	LONG LAKE	ON	187.85	DP				
A 82		15					31.37	MAPLE PLAIN	MA	183.48	DP				
A 39	188	54				10.40	38.36	8.99 DELÂNO*	DA	178.49	DP				
A 48	100	26				, , , , , , , , ,	47.83	9.47 WAVERLY	WY	167.02	DP				
A 58	807	59	,				53,84	HOWARD LAKE	RD	163.01	DP		******		
A 59	148	158				10.59	59.15	cokato	CT	155.70	DP		•••••		
A 65	168	165			,,,,		64.94	5.70 DASSEL	DS	149.91	рP				
A 70		66					70.04	5.10 DARWIN	DN	144.81	DP		*****		
A 76	171	282				s 11.18	78.18	LITCHFIELD	PD	188.67	DNP		8.50	••••	
A 84		58					83.86	GROVE CITY	a	130.99	DP				
A 89	190	50					88.99	5.13 ATWATER	WR	125.86	DP				
A 97		33					96.83	KANDIYOHI	KD	118.50	DΡ				••••
					A 12.23Am	A 11.45		5.84 WILLMAR*	 		ORDNK PTBWZJ		L 8.17		
A102	Yard	1661	A 12.10Am		t 12.25	t 11.50	102.19	#ILMARX. 8,60 PENNOCK	K	112.66 106.05	PTBWZJ DP	A 4.14	A 8.09	*****	• • • • • • • • •
A109 A118	173	56 47			,		108.79 110.23	7.44 KERKHOVEN	KH	98.62	DP			* * * * * * * * * * * * * * * * * * * *	
A121	178	32					120.71	4,48 MURDOCK	CK	94.14	DP				
								4,58 DE GRAFF	-						·
A125		52					125.27	7.51 BENSON*	DG BN	89.58 82.07	JYDNPK DP		. 7.35		*******
A138	256 139	412 88				s 12,20pm	132.78 188.48	& 67 CLONTARF		76.40	P	• • • • • • • • • • • • • • • • • • • •	8 ()	• • • • • • • • • • • •	~
A140	100	125	•••			*******	148.67	10.22 HANCOCK	NC	66.18	DP				
A157	400	300			1,20	s 12.48	157.52	8.85 	ма	57.38	DNYTP	3,15	s 7.05		
							102.74	8.22 DONNELLY	DY	49.11	DP				
A166	145 135	41 51				•••••	165.74 176.20	10.46 HERMAN	HR	38.65	DP DP		********		
A181	143	2D				1.10	181.09	4.89 NORCROSS	BC	33.76	DP				
A198	150	54					192,59	11.50 TINTAH	QN	22.26	DP				
				L 8.45Pm			195.39	ABERDEEN LINE JCT.,		19.46	РJ				A 8.35)
A200	264	108		s 8.55			199.81	4.42	CB	15.04	DP				s 8.25
A207	#V7	108 21		9.05			206.97	7.16 DORAN	OD	7,88	DP				8.10
A914	Yard	1148		▲ 9.20Pm	▲ 2.15km	A 1.45Рm	i i	7.88 BRECKENRIDGE★.	BR		RDNWB PYOKZ	ե 2.Լ5 և ու	1. 6.02pm	*******	L 8.00A
								D. O. D. M. L.	-			A 50	4.00		
}			2.10 41.54	.85 83.86	8.21 60.50	2.36 56.30		Time Over Subdivision Average Speed Per Hour			!	3.50 52.87	4.08 49.04		38.36

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

W	ES	TW	ARD				SEC	CONI	SUI	BDIVISION					EAS	TWAR	D 3
5	Capa	r city	SECONI	CLASS	FI	RST CLA	\SS		Time Table		1			FIRST CLASS		455	SECOND CLASS
Numb	1		437	405	7	11	3	of from		No. 115	ob Calls	1 🕶	SIGNS	8	28	4	406
Station Number	Sidings	Other Tracks	Daily	Daily	Daily	Daily	Duily	Distance from St. Paul	<u>-</u> _	omber 29, 1963 STATIONS	Telegraph	Distance Willmar		Daily	Daily	Dally	Daily
0					և 8.55 թ ո 9.30թո		l .	1		ST. PAUL 10.57 INNEAPOLIS*	A	1	K K	A 7.30 _{An}	1	1	
		TR/	INS BE	TWEEN :	ST. PAU		YNDAL	E JCT	. ARE	GOVERNED B	Y 7	rwin c	ITY TE	RMINAL	S TIME	TABLE.	
	Yard		L 8.15mm	r 1.10m				12.17	LYN	1.60 DALE JCT. ★.	vr	1	DIJNPRX				A 3.00Am
17	87	44	8.25	1.20	.,			13.76 17.17	M	W. JCT 8.41 BBINSDALE	RI	117.47 3 114.06	J DPX				2,47
24	92	72	8.35	1.30				28.65		055E0	81	1	DP				2.35
88	99	19	8,48	1.43				32,66		6.28	RO	98.57	DP				2.20
39	98	29	9.00	1.55	• • • • • • • • • • • • • • • • • • • •			. 38.92 47.35	ALI	RRTVILLE	SA M	}	DP DP				2.07 1.52
48 62	79 80	48 13	9.14 9.35	2.08 2.30				62.15		14.80 EARWATER	CV		DP				1.20
75	Yard	1501	а 10.05 га	A 3.00pm		****		74.82	,8	r. CLOUD★.	D	£ 56.41	BDNKOR WXYZ			<u> </u>	ւ 12.45 եր
G68		182			ե 10.32 թ ա		i		EAS	T ST. CLOUD,			DNPIX	A 5.48M	1	7	
75	Yard	1501	,				A 9.50 L 9.53	74,82	, , , \$1	. CLOUD	D	X 56.41	BDNKOF WXYZ	L 5.40 A 5.35	L 1.28 A 1.25	L 6.40 A 6.36	
					a 10.472m	A 7.12pm	a 9.55å	75.55		ICE JCT	<u>`</u>	55.68	IJPX	L 5.32 _k	L 1.22p	E 6.34Pm	
1-10	57	29						85.15	l	9.60 ROCKVILLE 4.81	ļ	45.08	P			ļ	
I-15 I-20	110	73 42				 	. ,	89.96 94.45	c	OLD SPRING 4.49 RICHMOND	. CO	1	DP DP				
I-26	• • • • • •	85				,,,,,,,,,,,		200.68		.R08COE	. x	- E	DP				
I-81		51				<u> </u>		108.09	P.	AYNESVILLE	. 87	25.14	DIPX		* * * * * * * * * * * * * * * * * * * *		•••••
1-48	50	38 35						. 118.15 123.46	N	EW LONDON 4.31 spicer	. CI	1	DPX DP				• • • • • • • • • • • • • • • • • • • •
I-48 A102	Yard	1661	• • • • • • • • • • • • • • • • • • • •					131.28		8.77 WILLMAR★	. w	1	BDNOK TRWXZ				
			1.50 84.17	1.50 84.17	0.15	0.12	0.13 10.48			Over Subdivision ge Speed Per Hour	-			0.16 8.51	0.14 9.73	0.14 9.73	2.15 27.84
				·	9.08	11.35					<u> </u>	TO T	DOTT C	! <u></u>	<u> </u>	<u> </u>	<u></u>
W	EST	WA.		HIRD	SUBDI	VISIO		AWT	KD	WESTWAI	ய	1		UBDI		EAST	WARD
_	2			Time	Table I					Numbers y of	Ħ	7		ible No	. 115	룅	
Station	Caproity		Morris	Sept	Effective ember 29		.	Telegraph	QNS	Ity of	ice from			ffective ber 29, 1	963	— H	SIGNS
25 Z	ੈ ਹੈ।	<u> </u>	ŠŽ K		MOITATE	IS		<u> </u>		Station N Capacity Tracks	Distance Waysata		ST	ATIONS		Telega	
A157		<u></u>			, MORRIS		''	R RI	BNK YJ D	A24		·	سر	AYZATA		WA	DPRJ
D 6	5		4.27		CHOKIO	·· <i>··</i> ····			D -	1 1 1	6.60		SPR	5.60		PK	D
D18	2	1 2	0.17		JOHNSON	l		J	D	1 1 1	8.50			1.90 TOUND 4.57 ONIFACIU		МС	D D
D25	1	ŧ	7.21	G	RACEVILI	LE		i	טט ס		3.07			7.81		NI	
D81 D89	54 81	- 1	33.09 BARRY 7.35 40.44 BEARDSLEY B						D D	1 1	0.88 8.36		LEST	R PRAIR	E	KY	D D
D46	I	1	7.87	BR6	OWNS VAL	LEY.,,	E	Y 1	т	B44 88 4	4.42		HU1	18.08 CHINSON		но	DY
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 28 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	WE	STW	ARD	RD FIFTH SUBDIVISION EASTWARD											
	Cap	Car		SECON	D CLAS	\$		Time Table No. 115	<u> </u>		SECOND CLASS				
Station Numbers						419	Distance from Willmar	Effective September 29, 1963	aph Calls	SIGNS	420				
Statio	Siding	Other				Daily	Wille	STATIONS	Telegraph		Daily				
A-102		ļ	ļ			L 9.30			. w	BDNKOR JWXZP	A 8.35				
I- 70	50	82				. 10.00	11.99	RAYMOND	. RA	DP	8.05				
I- 77	116	82		.		. 10,10	19.55		. CA	DPI	7.53	,			
I- 83	61	38				10.20	25.48	MAYNARD	MY	DP	7.43				
I- 92	97	130				10.36	84.59	GRANITE FALLS	GX	DPI	7.27				
I-102	56	35				10,56	44.22	HANLEY FALLS	YH	DPI	7,10		 		
I-109	50	37				11.05	50.39	COTTORWOOD	0	DP	7.01] <u>.</u>		
I-116		85		ļ		11.17	57.70	GREEN VALLEY	GV	DP	6.50				
I-121	148	144				11.25	63.07	5.87 MARSHALL	MD	DNXPU	6.40				
I-134	50	38				11.50	76.01	RUSSELL	RS	DP	6.19				
1-142		38]	12.02pm	88.88	7.87 FLORENCE	P	DP	6.QB				
E-147	100	56				12.10	88,89	RUTHTON	RV	DP	6.00				
I-155		37				12.21	96.78	7.84 HOLLAND	HD	DP	5.45				
I-164	80	69				12.35	105.53	880 PIPESTONE	NE	DPU	5.30				
I-170	120				.,	12.45	112,27	6.74 SHLEN		P	5.15				
I-175	53	108		<u> </u>	 ,	12.52	116.88	4.61 SASPER	JA	DP	5.05				
I-183	.50	35				1.03	124.58	7.70 SHERMAN		P	4.52				
1-186	145	220				1.10	127.90	GARRETSON	JC	DNKPRXY	4.45				
IA-17	100	37				1.40	145.28	17.83 HELLS	HS	DPI	4.12				
IA-23	100	43			,	1.50	161.65	6.42 LESTER	 .	PI	4.02				
IA-30	101	34				2.00	158.55	6.90 ALYORD	AD	DP TO	3.52				
IA-36	50	31				2.09	164,24	5.69 DOON	00	DΡ	3.42				
IA-52	100	72				2.34	180.78	SIOUX CENTER	υx	DNP	3.17		,,,,,,,,,,,		
IA-86	41	29				2.54	193.96	13.18 STRUBLE	[P	2.54				
IA-78	43	51				3.11	206.50	12.54 		P	2,30				
							211.96	5.46 WREN TOWER	G8	DNIP		.		.	
IA-85	51	30				3.21	213.32	1.38 HINTON,	ні	DP	2,20				
IA-97	Yard					а 3.40 _{Ров}	222.77		вx	BDNROW RXZ	L 2.00m				
						6.10 86.12		Time Over Subdivision Average Speed Per Hour			6.35 _33.84				

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

WE	STW	ARD	SIXTH SUBDIVISION							EASTWARD 5			
g			SECON	D CLASS			Time Table No. 115				SECOND	CLASS	
Numb	و رو				579	se from	Effective September 29, 1963	tpb Call	SIGNS	580			
Station	Capacity Tracio				Daily Ex. Sun.	Distance from Garretson	STATIONS			Daily Ex. Sun,			
I-188 I-205	220 527			II.	L 12.01Am A 12.50Am		GARRETSON	80. 10.	DNKPRXY UJBD KPRXY	A 4.40pm L 4.00pm			
					.49 22.53		Time Over Subdivision Average Speed Per Hour			.40 27.60			

Station Numbers	Capacity of Tracks	SECOND CLASS 325 Daily Ex. Sun.	Distance from Genesso Jos.	Time Table No. 115 Effective September 29, 1963 STATIONS	Telegraph Calls	SIGNS	0 %	COND LASS 326 Daily x. Sun.
E45	38	L 8.35 _{Am} A 8.40 _{Am}				JP J	A L	8.45Pm 8.42Pm
-				G. N. JCT. AND GEN SOO LINE R. R. TI			AR	E
		L 10.15Am		GENESEO JCT	,	J	A	6.55Pm
E80	28	s 10.35	0.66	GENESEO 5.15	go	D	8	6.50
E86	84	s 10.49	5.81	CAŸÜĞA	CU	D BDJY	5	6.35
E92	85	s 1.15	11.94	RUTLAND, N. D	RJ	KRX		6.20
P 9	36	s 11.40	21.80	9,86 HAVANA	wB	D	1	5.35
F16	85	s 11.55	27.88	KIDDER,	K9	D	8	5.20
			31.40	MILW. R. R. CROSSING		υ		
F30	85	s 12.25Pm	42.18	10.78 AMHER\$T 6.37	MN	D		4.50
F35	34	s 12.40	48.50	CLAREMONT	QC	D	5	4.35
P47	24	s 1.05	59.33	10.88 PUTNEY				4.0B
764	175	A 1.45mm	76.28	16.95	FN	BDIKRY	L	3.30 _{Pm}
		8.30 21.79		Time Over Subdivision Average Speed Per Hour				8.25 22.82

WESTWARD SEVENTH SUBDIVISION EASTWARD WESTWARD EIGHTH SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	SECOND CLASS 337 Mon., Wed. and Fri.	Distance from Rutland	Time Table No. 115 Effective September 29, 1963 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 338 Mon., Wad. and Fri.
E 92	35 34	L [].40Am s].107m	29.77 35.01	RUTLAND, N. D 29.77 C. & N. W. RY. 5.24 GUELPH	RJ GU	BDJY KRX U	A 5.25 _m
E141 E155	55 44	s 1.50 A 2.25₽m	49.85 63.03	14.64 ELLENDALE 13.38 FORBES	N FO	DU DRY	. 3.15 L 2.40 _{Pm}
		2.45 22.92		Time Over Subdivision Average Speed Per Hour			2.45 22.92

Westward trains are superior to eastward trains of the same class on the Sixth, Seventh and Eighth Subdivisions except No. 580 is superior to No. 579.

No. 337 and No. 338 will stop at Straubville and will stop on flag at Silver Leaf for revenue passengers.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

б	W	ES	TWARI	N C	INTH SUBDIVISIO	N	EAST	WARD	WES	STW/	ARD	TENTH SUBDIVISION E	AST	WARD
Station Numbers	Cap saupis	Other Tracks	SECOND CLASS 529 Daily Ez, Sun.	Distance from Benson	Time Table No. 115 Effective Soptember 29, 1963 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 530 Daily Ex. Sun.	Station Numbers	Capacity of Tracks	Distance from Watertown	Time Table No. 115 Effective Suprember 29, 1963 STATIONS	Telegraph Calls	SIGNS
A133 C 9 C 16 C 22 C 30 C 37 C 46 C 52 C 58 C 58	45 44 45	34 33 167 34 26 35 28 36 15 31	s 6.55 s 7.25 s 7.40 s 8.00	7.88 15.83 21.96 30.65 37.14 46.34 51.82 57.98 68.57 72.82 91.99	BENSON. * JANVERS 7.88 PARVERS 7.89 HOLLOWAY 6.13 APPLETON S.89 LOUISBURG BELLINGHAM B.20 NASSAU ALSEE 6.16 LA BOLT 7.26 SOUTH SHORE 19.17 WATERTOWN	BN DR OW AU BG BA NA VR	DNFKR D DNXI D D D D D D D D D D D D D D D D D D D	A 4.30Pm f 4.10 f 3.52 a 3.40 f 2.55 f 2.35 f 2.23 f 2.10 f 1.55 f 1.40 a 1.00	C-92 W5-18 W8-23 W8-30 W8-49 W5-55 W8-61 W9-67 W8-68		18.09 23.41 30.03 39.40 49.23 55.25 61.01 67.28 74.90 82.51	WATERTOWN 18.00 HAST LAKE NORDEN 0.02 BADGER 2.33 ARLINGTON 2.33 SANAI 5.02 NUMDA 5.70 RUTLAND, S. D. WENTWORTH 7.02 CHESTER 7.01 18.04	WN H NR B AR SN NU WH CH CO	BDNK UORXJ D D D DI D D D
C102 C109 C116 C124 C136 C141 C149		34 37 41 35 35 35 35	s 9.55 s 10.15 s 10.35 s 11.25 s 11.25 s 12.10Pm s 12.30 A 1.00Pm	101.89 108.24 115.17 124.05 136.19 140.64 148.36 161.83	9.90 GROVER. 6.35 HAZEL VIENNA 8.88 WILLOW LAKE 12.14 BANCROFT 4.46 OSCROLA 7.72 YALE 13.47 HURON Time Over Subdivision Average Speed Per Hour	Z VA WK BF SC YA HU	D D D D D D D D D D D D D D D D D D D	s 12.16 s 12.01Pm s 11.45 s 10.55 s 10.45 s 10.30 L 10.00Am	I-205			WEST JCT. (C. M. 8t P. & P.) WEEN WEST JCT. AND EAST BY C. M. St. P. & P. R. R. TIM		
	18.49 Average Speed Per Hour 24.89								I-245 I-260 I-267	34 18 172	144.66 169.68 166.52		RN YK	D DRM

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.

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.
- 85 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 and MP 105. 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. M.P. 212, east switch of control siding 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.
- 15 MPH—Trains handling the following equipment on Branch Lines or on 6 degree or shaper 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 medified to permit handling Great Northern cars 60276 through 60279, 61000 through 61009 and 61500 through 61524 in passenger trains at passenger train speeds.
- 2. MOVEMENT OF ENGINES DEAD IN TRAINS.
 Engine 2850 must be handled on rear of freight and mixed trains. Diesel engines 1 thru 196 or any road switcher unit not equipped with alignment control couplers must be towed as single units. On engines 550 thru 599, coupler alignment control lock blocks must be "DOWN" when coupled in multiple unit operation.

Following road switchers are equipped with alignment control couplers:

200	through	218	
220	"	280	
550	"	599	(lock blocks)
600	>>	699	•
700	**	734	
900	**	915	
2000	**	2025	

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:

MA	XIMUM SPEED	ENGINE NUMBER
50	MPH	1 thru 10, 14 thru 16, 24 thru 28, 75 thru 162, 165 thru 170.
79	MPH	350 thru 875, 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 trains, 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 and multi-level automobile 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.
- 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. 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.
- 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 to normal position before heading out through switch in trailing point movement, actuating switch points, to insure switch is in proper operating condition.

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

- Rule 2 of the Consolidated Code of Operating Rules is modified for Great Northern Railway Company employes to the extent that a watch certificate form is no longer required. Watches of employes will be inspected by Division Officers, Rules Examiners and other designated officers.
 - Rule 3 (C) of the Consolidated Code of Operating Rules is amended as follows: Employes governed by time service rules must not wear wrist watches while on duty unless such watches are of an approved type. Approved type wrist watches are: Elgin, B. W. Raymond model, 13/0 size, 23 jewels. Ball Official Standard, 1604 B, stainless steel, 13/0 ligne, 21 jewels, Bulovs Accutron Railroad Approved Model and Hamilton 505 R. R. Electric Special.
- 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.
- 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.

"The Consolidated Code of Operating Rules, Edition of 1959, in addition to the following instructions will govern Great Northern 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
- (h) When indicated by the ringing of the bell, flashing of headight, 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. and is definitely understood.
- 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 trainmen 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. on stub tracks.
- (i) Headlights must be dimmed while on shed tracks.

FIRST SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

- 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 Soo Line R.R. 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. 14 stops at Wayzata to discharge passengers from Fargo and west and to pick up passengers destined Chicago and east.

- 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.
- 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

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

8. CROSSOVERS ON DOUBLE TRACK AND TWO MAIN TRACKS.

Facing Point

Willman, double crossover just west of stockyard.

 Consolidated Code Rules 251, 251(A), 258 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

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

MP 98 and MP 105.

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.

Benson:

Double crossover at MP 182 for westward movements from Main Track to controlled siding—and for eastward movements from controlled siding to Main Track.

Morris:

Eastward governing home signal on siding at east end of siding.

11. MANUAL INTERLOCKINGS.

12. AUTOMATIC INTERLOCKINGS.

Soo Line R.R. crossing _______2.17 miles west of Tintah

13. Diesel radiator and boiler water stations.

Willmar.

Morris.

14. Aspect of signal 22.9 westward approach signal on westward main track east of Wayzata is changed as follows: When the route is properly lined for a westward train to proceed from the westward main track to single main track, the signal aspect displayed on the westward approach signal will be yellow over green. (See C. M. St. P. & P. Rule 240-E. Figure 1, page 104 in the Consolidated Code of Operating Rules). The indication of this signal means "Approach next signal prepared to proceed on diverging route". Be governed accordingly.

SECOND SUBDIVISION

(Osseo Line)

	1.	MAXIMUM	PERMISSIBLE	SPEED	FOR	TRAINS.
--	----	---------	-------------	-------	-----	---------

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

2. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at: 20 MPH Rice Jet.

Paynesville.

3. TRAIN REGISTER EXCEPTIONS.

Lyndale Jct., all trains register by ticket.

St. Cloud, First Class Trains 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 East St, Cloud may proceed without a

Trains originating at Rice Jct. may proceed without a clearance. At M. W. Jct., eastward M. W. trains will not require a clearance.

All movements on industry track over Noble Avenue Crossing, 1000 feet east of depot Robbinsdale, must be protected by

All movements on the North Maiers Transfer & Storage track St. Cloud must be protected by flagman when crossing 25th Avenue.

Track north of main track extending approximately 2 miles east-ward from depot, St. Cloud, is known as LONG LEAD and must be kept clear for meeting and passing of trains.

7. 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.

8. AUTOMATIC INTERLOCKINGS.

M.W. Ry. crossing	0.76 miles west of Lyndale Jct.
Soo Line RR. crossing	1.34 miles west of Robbinsdale
Soo Line RR. crossing	0.76 miles west of Paynesville

9. MANUAL INTERLOCKING WITH DUAL SWITCHES.

Rice Jct.

This switch is electrically controlled by operator at St. Cloud.

10. Diesel radiator and boiler water stations.

Monticello.

St. Cloud.

THIRD, FOURTH, FIFTH AND SIXTH **SUBDIVISIONS**

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

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Morris and Browns Valley	85 MPH
Wayzata and Hutchinson	25 MPH
Willmar and Sioux City	49 MPH
Garretson and Sioux Falls.	80 MPH

2. S

Between Home Signals of Interlockings at:	20 MPH
speed restrictions.	

Clara City. Hanley Falls.

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

Hille

Wren Tower.

CMStP&P. RR. crossing 1.13 miles west of Sioux City. Sioux Falls.

Garretson, within city limits I. C. RR. Crossing, 2.89 miles east of Sioux City...... 10 MPH

Between Morris and Browns Valley GP-9 heaviest permitted Between Wayzata and HutchinsonGP-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
C&NW. Ry. crossing	0.32 miles east of Hanley Falls
C&NW. Ry. crossing	6.68 miles east of Hills
I.C. RR. erossing	0.38 miles west of Kills
CRI&P. Ry. crossing	0.22 miles west of Lester
CMStP&P. RR. crossing	1.13 miles west of Sioux City
CANW Dr. orossing	2 06 miles and of Sinny Palls

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 butten 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. Granite Falls, push button controls are located on east end of

CMStP&P. RR. crossing 1.18 miles west of Sioux City is under supervisory control of CMStP&P Operator West Yard.

... 10 MPH

8. MANUAL INTERLOCKING.

I.C. RR. crossingWren Tower

9. SEMI-AUTOMATIC INTERLOCKINGS.

M.W. Ry. crossing......0.46 miles east of Clara City

If a train is stopped by a Stop-indication and no immediate conflicting train movement is evident, and both smash boards are in reverse position, trainman may signal train to proceed over the crossing after making certain that gates are set against conflicting route. If amash boards are not in reverse position, trainman shall operate them by hand with crank attached to mechanism.

10. RAILROAD CROSSINGS PROTECTED BY GATES.

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 184 and MP 185 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.

13. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99, is not necessary between stations on the Third and Fourth Subdivisions and Form Z train order is not required between the above stations. If it becomes necessary to operate a following train when there is still a train between the above stations, 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.

SEVENTH, EIGHTH, NINTH AND TENTH SUBDIVISIONS

(Aberdeen, Forbes, Huron and Watertown-Yankton Lines)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Geneseo Jct. and Aberdeen	45 MPH
Rutland and Forbes	25 MPH
Benson and Huron	85 MPH
Watertown and Yankton	25 MPH

CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Aberdeen Line Jct., trains for which this point is initial

At Aperdeen line 30th, trains for which this point is much station may proceed on authority of clearance under which such trains arrive.

All trains must obtain Clearance Form A at Sioux Falls. Westward Seventh Subdivision trains will require Soo Line RR. clearance at Campbell.

Eastward Seventh Subdivision trains will require Soo Line RR. clearance at Aberdeen.

3. SPEED RESTRICTIONS.

•	41 ATD 1001141141	
	Between Home Signals of Interlockings at:	20 MPH
	Aberdeen.	
	Appleton.	
	Huron.	
	Arlington.	
	Lennox.	
	Davis.	
	Watertown, within city limits	6 MPH

4. ENGINE RESTRICTIONS.

Between	Geneseo Jct. and AberdeenGP-9	heaviest	permitted
	Rutland and ForbesGP-9		
Between	Watertown and HuronGP-9	heaviest	permitted
Retween	Watertown and YanktonGP-9	heaviest	permitted

Arlington, within city limits 10 MPH

5. AUTOMATIC INTERLOCKINGS.

Yankton, CMStP&P. RR. crossing

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
CMStP&P. RR. crossing	0.21 miles west of Lennox
C&NW, Ry, crossing	

6. RAILROAD CROSSINGS PROTECTED BY GATES.

CMStP&P. RR. crossing _________0.88 miles east of Yankton Normal position is clear for Great Northern.

CMStP&P. RR. crossing _______1.41 miles east of Yankton Normal position is stop for Great Northern.

7. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99, is not necessary between Geneseo Jct. and Aberdeen on the Seventh Subdivision; between stations on the Eighth and Ninth Subdivisions; between Watertown and West Jct. and between Sioux Falls and Yankton on the Tenth Subdivision and Form Z train order is not required between the above stations. If it becomes necessary to operate a following train when there is still a train between the above stations, 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.

SPEED TABLE				BUSINESS TRACKS				
Time Pe		Miles Per Hour	Time Per Mile		NAME	LOCATION	Capas- ity Cars	Switch Opens
	46	78.3	1 18	46.2	First Subdivision	6.70 miles west of Delano	23	E & W
	47 48	76.6 75.0	1 20 1 22	45.0 48.9	Montrose Charlesville	6.47 miles west of Norcross	25 24	EAW
	49 50	78.5 72.0	1 24 1 26	42.9 41.9	Second Subdivision			
	51 52	70.6 69.2	1 28 1 80	40.9 40.0	Tileston Mill Spur Crystal Lumber Co. Spur	8.50 miles east of St. Cloud	288	East West
	52 58 54 55	67.9	1 28 1 80 1 88 1 86 1 89	88.7 87.5	Oscar Roberta Co. Inc	1.57 miles east of Osseo	19	West West
	55	66.7 65.5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	36.4	St. Cloud Rendering			
	56 57	64.8 68.2	1 42	85. 8 84.8	Co. Spur Empire Quarry Spur	5.50 miles west of Clearwater 2.47 miles west of Rice Jct	6 141	East East
	58 59	62.1 61.0	1 50 1 55	82.7 81.3	North Star Granite Corp. Spur Cold Spring Granite Spur	4.28 miles west of Rice Jct 5.01 miles west of Rice Jct	41 7	West East
1	0	60.0	8	80.0	Hawick	5.45 miles west of Paynesville 7.29 miles west of Paynesville	46	E&V E&V
1	1 2	59.0 58.1	2 10 2 20	27.7 25.7	Gravgaard Spur		7	
Ĩ	3	57.1 56.8	2 89 2 40	24.0 22.5	Construction Co. New London Gravel Pit	8.46 miles west of Paynesville 1.78 miles east of New London	84 250	E&V
	4 5	55.4	8 —	20.0	Steel Tanks, Inc.	1.25 miles east of New London	6	East
1	6	54.5 58.7	# 20.	17.1 15.0	Fourth Subdivision			
Ī	7 8 9	52.9 52.2	 =	12.0 10.0	Cox Bros. Spur	0.58 miles west of Spring Park 4.18 miles west of St. Bonifacius	2 18	West West
1	10	51.4	7 —	8.6	New Germany	8.80 miles west of Mayer	26	E & V
1	12 14	60.0 48.6	8 =	7.5 6.7	Silver Lake	Prairie	28	West
1	16	47.4	10	6.0	Fifth Subdivision			
					Priam	5.97 miles west of Willmar	18 85	West E & V
					Asbury Readi-Mix and Oil Spur	3.73 miles west of Maynard 0.58 mile west of Marshall	6	East
					Lynd Perkins	6.69 miles west of Marshall 8.96 miles west of Doon	17 19	West E & V
					Maurice	8.04 miles west of Sioux Center	2	East
					Sixth Subdivision Corson	8.26 miles west of Garretson	87	E & Y
					Pathfinder Spur	12.38 miles west of Garretson.	27	West
					Lawrence Spur Crampton Spur	18.76 miles west of Garretson 15.24 miles west of Garretson	45 22	E & 7 West
					Seventh Subdivision			
					Lidgerwood	5.70 miles east of Geneseo Jct. 17.90 miles east of Geneseo Jct.	88 85	E & V E & V
					Huffton	5.86 miles west of Claremont	21	ĒÆŸ
					Eighth Subdivision			
					Straubville	18.64 miles west of Forbes Line Jct.	84	E & Y
					Silver Lexi	7.09 miles west of Guelph	7	West
					Ninth Subdivision	10 50		E&V
			-		Rauville	13.26 miles west of South Shore	84	E OF 1
					Foley	4.24 miles west of Watertown	9	E & V
					Lyons Crooks	5.82 miles west of Colton	15 14	E & V
					Tea	10.92 miles west of Sloux Falls	23	E&Y
					Naomi Spur	2.50 miles west of Lennox	7 22	East E & T