GREAT NORTHERN RAILWAY COMPANY

COMPANY SURGEONS

| *Dr. Roscoe C. Webb, Chief | SurgeonMinneapolis, Minn. |
|--------------------------------|---------------------------|
| *Dr. Ernest R. Anderson, Asst. | |
| *Dr. Louis T. O'Brien | Breckenridge, Minn. |
| | Breckenridge, Minn. |
| *Dr. Clarence V. Bateman | Wahpeton, N. D. |
| Dr. E. W. Humphrey | Moorhead, Minn. |
| *Dr. Kent E. Darrow | Fargo, N. D. |
| *Dr. P. H. Burton | Fargo, N. D. |
| Tr. H. J. Fortin | Fargo, N. D. |
| Wr. I. D. Clark | |
| *Dr. C. G. Owens | New Rockford, N. D. |
| *Drs. Kermott and Kermott | |
| Dr. Frank Wheelon | Minot, N. D. |
| *Dr. M. G. Flath | Stenley, N. D. |
| *Dr. Robert Goodman | |
| *Dr. C. O. McPhail | Crosby, N. D. |
| *Dr. J. P. Craven | |
| *Designates also Examining Su | ITG601. |

OPHTHALMIC SURGEONS (Eye Doctors)

| p. | M , 1 | B. Rut | id . | • • • • • • • • • • • • • • • • • • • | Grand Forks, N. D. |
|----|--------------|--------|------|---------------------------------------|--------------------|

J. J. FINNESSEY, Chief Dispatcher.
R. E. STROM, Trainmaster.
F. W. LANE, Trainmaster.
J. F. GRAHAM, Trainmaster.

Katri Said

MINOT DIVISION



CENTRAL TIME

Sunday, June 3, 1951

M. L. GAETZ, Superintendent. T. A. JERROW, General Manager. J. B. SMITH, General Superintendent Transportation.

| 2 | WE | SIV | VARD | | | | | | KOI) | SUBD | | /11 | | | | (| | |
|---------------|-------------|-----------------|-------------------------------|--------------|--------------------------|--------------------|---------------------|-------------------------------|-------------------|---------------------------------------|---------------------------------------|-----------------|----------------------------|------------------|------------------|-------------------------------|---|-----|
| Numbers | Ci Caps | | 1 | HIRD | CLASS | | - | ECONE | CLAS | <u>s</u> | | FII | RST CL | ASS | | H e | Time Table No.70 | |
| on Nue | | | 401 | 403 | 449 | 341 | (832) 327 | 199 | 209 | 197 | 11 Streamliner | 3 | 27 | 9 | 1 Streamliner | Distance from Breekenridge | Effective June 3, 1951 | |
| Station | Siding | Other Trsoks | Daily | Daily | Daily | Mon., Wed.,Fri. | Daily Ex. Sun. | Daily Ez. Sun. | Daily Ex. Sun. | Daily Er. Sun. | Daily | Daily | Daily | Daily | Daily | åå, | STATIONS | |
| 314 | Yard | 1145 | L 8.15m | 7. 2.15Pm | r. 6.404m | | . | | | L 6.01Am | | L 2.03Pm | L 1.52Bm | L 4.35km | L 2.05Am | | BRECKENRIDGE. | |
| 1 | | 108 | | | | | | | | s 6.05 | | 2.05 | | s 4.40 | | 0.99 | 0.99 WAHPETON 0.20 | , |
| | | · | | | | | | | | ····· | <i>.</i> | | | | | 1.19 | MILW. CROSSING. | i. |
| | | | A 8.25Pm | A 2.25Pm | A 6.50Am | | | | | A 6.09Am | •••••• | 2.08 | 1.56 | 4.43 | 12,08 | 1.84 | WAHPETON JCT 3.56 | • |
| | | | | | <u></u> | · | | <u></u> | <u></u> | ····· | <u></u> | | | | 10 | 5.40 | MILW. CROSSING. | |
| 7 | | 85. | | | | | | | | ••••• | | 2,15 | 2.02 | 4.49 | 12.14 | 7.25 | LURGAN 1.95 BRUSHVALE | j. |
| 9 | | 19 | | | | | | · · · · · · · · · · · · · · · | | ******* | ••••• | | | 1 4.52 | | 9.20 | 5.03 | • • |
| 14 | 90 | 48 | ••••• | ••••• | | | | | | ••••• | ••••• | 2.25 2.39 | | f 5.02 f 5.16 | 12.22 | 14.23 23.24 | 9.01 WOLVERTON | • |
| 28 | 89 | 49 | | <u></u> | <u></u> | ····· | | | ····· | | | | | | | | 6.83 | - |
| 29 | | 75 | | | | | | | | ••••• | | 2.48 | | t 5.26 | 12.39 | 80.07 85.23 | COMSTOCK 5.16 RUSTAD | |
| 85 | | 86 | ••••• | | ••••• | | ••••• | | ••••• | ••••• | ••••• | 2.55 3.02 | 2.33 2.39 | f 5.36 5.43 | 12.45 12.51 | 40.75 | 8.52 FINKLE | |
| 40 | | 85 | •••• | ••••• | •••• | | ••••• | | | ••••• | L10.20Pm | 3.02 | 2.44 | 5.50 | 12.56 | 44.79 | 4.04 MOORHEAD JCT | |
| •••• | 120 | . 84 | ····· | ******* | <u></u> | | <u></u> | | | | | | | | | 44.92 | .N. P. RY. CROSSING | |
| *** | | ***** | | | ••••• | | L 8.01Pm | | | | s10.23 | s 3.10 | 2.46 842 | s 5.55 | 12.57 | 45.61 | 0.69 MOORHEAD | |
| 241 | 55 | 263 | | | ••••• | | | - 7 (0. | - 730 | | 10 | 4 1 | 842 A 2.50 | | A 1.01 L 1.06 | | 1.05 FARGO | |
| 242 | Yard | 1310 | , | | <u></u> | [| <u>a 8.10pm</u> | | <u>-</u> | · · · · · · · · · · · · · · · · · · · | | - . | | | | 46.66 | | - |
| 242 | | | | | | 8.30 | | 7.45 | 7.35 | | <u> </u> | <u>a 3.35Pm</u> | 3.05 | <u>a 6.23An</u> | 1.08 | 47.70 | ') E01 ' | • |
| 8 | 68 | 14 | | | ****** | s 8.43 | | 1 7.55 | 1 7.45 | ••••• | | ••••• | 3.12 3.21 | | 1.14 1.21 | 52.91 | 2 [. 0.17 | • |
| 12 | - 69 | 28 | · · • • • • • • • • • • • • • | | ····· | s 8.55 s 9.05 | | 1 8:08 | s 7.58 f 8.05 | | · · · · · · · · · · · · · · · · · · · | | 3.21 | | 1.21 | 59.08 63.82 | 4.24 2NEWMAN | , |
| 17 28 | • • • • • • | . 84 | L10.39Pm | T / 32n | L 9.26Am | | | r 8.30 | As8.15Am | | | | 3.37 | | 1.32 | 09.55 | 6.23 VANCE | |
| | 69 | | | | | | | r. 8.38 | | | | | 3.45 | | 1.39 | 75.57 | 6.02 | - |
| 29 | 69 | 82 | 10.49 | 4.42 | 9.36 9.42 | s 9.45 ▲ 9.55Ma | | 8.44 | | | | | 3.49 | | 1.42 | 78,60 | ERIE JCT | • |
| 15 41 | 128 | ••••• | 10.55 | 4.48 5.05 | 10.02 | A 7.3.3/0 | | . 9.01 | | | | | 3,59 | | 1.50 | 87.41 | 8.81 NOLAN | |
| 47 | 79 | 23 | 11.27 | 5.15 | 10.12 | | | s 9.12 | | | | | 4.06 | | 1.56 | 94.10 | 6.69 WALDEN | 1 |
| 58 | 80 | 28 | 448 11,42 | 5.28 | 10.25 | | | s 9.25 | | | | | 4.12 | | 2.01 | 99.46 | 5.36 PILLSBURY | |
| 80 | 128 | 84 | 11.54 | 402 5.50 | 10.42 | | | s 9.40 | | | | | 4.20 | , | 2.08 | 106.85 | 7.39 LUVERNE 6,36 | • |
| 67 | . 70. | 84 | 12.26 Am | 6:10 | 10.52 | | | s 9.52 | | | | | 4.28 | | 2.16 | 118.21 | KARNAK | • |
| 78 | 138 | 26 | 12.40 | 6.42 | 11.05 | | | s10.10 | • | | | | 4.35 | | 2.21 | 119.60 | HANNAFORD | 3 |
| 78 80 | 100 | 88 | 12.40 | 6.42 6.55 | 11.18 | | | 10.25 | | | . | | 4.43 | | 2.28 | 127,02 | 7.42 REVERE | |
| 86 | 189 | 88 | 1.05 | 7.04 | 11.27 | | | s10.37 | | | <u></u> | | 4.43 402 4.50 | | 2.33 | 133.00 | | • |
| 98 | | . 62 | 1.16 | 7.15 | 11.38 | | | 10.50 | | | | | 4.58 | | 2.38 | 189.97 | 6.97 GLENFIELD | |
| 98 100 | 144 | - 88 | 1.26 | 7.26 | 11.49 | | | si 1.02 | | | | | 5.05 | | 2.43 | 145.53 | 6.56 JUANITA | • |
| 106 | | 41 | 1.36 | 7,36 | 11.59 | | | si 1.15 | | | | . | 5.11 | | 2.48 | 152.97 | 6.44 GRACE CITY 6.39 | • |
| 118 | 146 | - 88 | 1.46 | 7.46 | 12.1 iPm | | | s 1.27 | | | | | 5.17 | | 2.53 | 159.36 | BRANTFORD | ; |
| 118 | 140 | 82 | 1.55 | 7.56 | 12.21 | | . <u></u> | f 11.35 | | <u></u> | ····· | | 5.22 | ····· | 2.58 | 165,11 | 5.84 | - |
| 1194 | Yard | 999 | A 2.054m | A 8 05m | A 200 12.35 Pm | | | A 1 1.50An | | | | | A 5.30Pm | | ▲ 3,06Am | 17 0.9 5 | .N. P. RY. CROSSING NEW ROCKFORD. | G |
| 4 6 10 | | | 3.86 28.6 | 8.43 27.7 | 3.19 31.1 | 1.80 21.8 | 0.09 | 4.10 | .45 | .07 | .11 15.8 | 1.32 31.1 | 8.38 47.0 | 1.48 | 3.01 56.7 | | Time Over Subdivision Average Speed Per Hour | 4 |

Westward trains are superior to castward trains of the same class, except as follows: No. 1 and No. 11 are superior to all trains; No. 2 and No. 12 are superior to all trains except No. 1 and No. 11. A proceed indication displayed on eastward home signal at Wangeton Jct. will confer superiority to eastward trains over westward trains regardless of class as follows: first class trains and passenger extras to end of double track Breckenridge, all other trains to west yard lead switch Breckenridge. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

. .

| | | | | | FIR | ȘT SU | RDIAI | SION | | | | | BA | STWAI | RD 3 |
|---|----------------------|---------------------------------------|---------------------------------------|------------------|---|---|---------------------------------------|--------------------------|-------------------|-------------------|--------------------|--------------|---------------------------------------|---------------------------------------|---------------------|
| Time Table No. 70 | | | FI | RST CLA | SS | | s | ECOND | CLAS | S | ing And | THIRD | CLAS | 5 | |
| Effective June 3, 1951 | From | 12 Streamliner | 4 | 28 | 10 | 2 Streamliner | (331) 328 | 200 | 210 | 198 | 342 | 402 | 592 | 448 | SIGNS |
| STATIONS | Distance New Roci | Daily | Daily | Daily | Daily | Daily | Daily Ex. Sun. | Daily Ex. Sun. | Daily Ex. Sun. | Daily Ex. Sun. | Mon., Wed.,Fri. | Daily | Daily Er. Sun. | Daily | |
| BRECKENRIDGE | 170.95 | | A. 5.00Pm | A 5.47Pm | A 12.38Am | A 2.50Am | | ļ | | A 1.00pm | | A 9.25Pm | | A 3.10Am | RDNX KOYI |
| WAHPETON 0.20 | 169.96 | | s 4.55 | | s 12.27 | | | | | ₅10.52 | | | | | PXI |
| MILW. CROSSING | 169.76 | | | | ••••••••••••••••••••••••••••••••••••••• | | | | ····· | | | | | | м |
| WAHPETON JCT | 169.11 | | 4.51 | 5.42 | 12.22 | 2.43 | ••••••• | | | <u>10.46pm</u> | | L 9.15Pm | • • • • • • • • • • • • • | L 2.57M | PJX I |
| MILW. CROSSING. | 165,65 | · · · · · · · · · · · · · · · · · · · | | | 1 | | ····· | <u></u> | <u> </u> | ····· | | | | | |
| 1.85 LURGAN | 163.70 | | 4.42 | 5.36 | 12.14Am | 2.36 | · · · · · · · · · · · · · · · · · · · | ····· | | | | •••• | ••••••• | ••••••• | · P |
| 1.95 BRUSHVALE 5.03 | 161.78 | | | | 1 11,57 | | | ••••• | | | | | ••••• | ••••• | |
| KENT | 156.72 | | 4.32 | 5.28 | 11.48 | 2.28 | | ••••• | ····· | | | | | ****** | DP DP |
| 9.01 WOLVERTON | 147.71 | | 4.20 | 5.18 | <u>t 11.35</u> | | <u></u> | <u></u> | | | <u></u> | | | | I |
| 6.83 сомятоск 5.16 | 140.88 | | 411 | 5.09 | 1 11.24 | 2.09 | | | ļ | | | | | | DF |
| RUSTAD 8.52 | 135.72 | | 4.05 | 5.03 | f 11.16 | 2.02 | | ····· | | ļ | ••••• | | · · · · · · · · · · · · · · · · · · · | ••••••• | DF |
| FINKLE | 180.20 | | 3.59 | 4.57 | 11.07 | 1.55 | | ÷ | | | •••••• | | | | P IDN |
| MOORHEAD JCT 0.18 | 128,16 | A 9.10Am | 3.52 | 4.52 | 10.57 | 1.50 | <u></u> | | | ····· | | •••• | <u></u> | | XJ |
| .N. P. RY. CROSSING. 0.69 | 126.03 | | | · · | ····· | ••••••••••••••••••••••••••••••••••••••• | | | <u></u> | | | ••••• | ****** | | I |
| MOORHEAD | 125.84 | s 9.09 | s 3.48 | 4.50 | s 10,55 | 1.48 | a 7.10Am | · . | | | | ····· | ····· | | DNP |
| | 124.29 | l 9.04 A 9.01 | L 3.40 A 3.30 | L 4.42 A 4.27 | L 10.45 A 10.19 | L 1.45 A 1.40 | l 7.00Am | a 7.00pm | A 9.10pm | ····· | A 3.00pm | | | · · · · · · · · · · · · · · · · · · · | WXBI IKI BCDN |
| | 123.25 | Li 8.59Am | 1 3:25Pm | 4.22 | L 10.16Pm | 1.34 | | 6.50 | 9.05 | | 2.50 | | A 5.01Pm | | ORW: |
| 5.21 PINKHAM | (18.04 | | | 4.15 | | I 28 | · · · · · · · · · · · · · · · · · · · | r 6.30 | £ 8.55 · | | s 2.40 | ******* | 4.45 | ····· | P |
| 6.17 PROSPER | 111.87 | | | 4.08 | | 1.21 | | t 6.15 | s 8.44 | | s 2.27 | | 4.30 | ***** | DP |
| 4.24 NEWMAN 6.23 | 107.63 | | | | | ····· | ••••• | | r 8.35 | | s 2.12 | ***** | 4.15 | ••••• | ****** |
| | 101.40 | | <u>.</u> | 3.53 | - <u></u> | 1.09 | ····· | L 5.50pm | s 8.25 | ····· | s 2.00 | <u></u> | ь 4.05 _{Рт} | ••••• | YPJ |
| 6.02 MASON | 95. 88 | | | 27 3.45 | ••••• | 1.03 | . | | 1.8.11 | | ร 1.45 | | | ••••• | WP |
| 8.03 ERIE JCT | 92,85 | | · · · · · · · · · · · · · · · · · · · | 3.39 | | 1.00 | | | 8.05 | | ь 1.35 рт | | | | . PJ |
| 8.81 NOLAN | 83.54 | | | 3.30 | | 12.51 | · • • • • • • • • • • • • | | L 7.45Pm | | | a 6.22Pm | | A 12.05Am | PIDN |
| 6.69 WALDEN 5.86 | 76.85 | | | 3.23 | . | 12.45 | | в 4.06 | | | <u>;</u> | 6.12 | | 11.52 401 11.42 | P |
| PILLSBURY | 71.49 | | . <u></u> | 3.17 | | 12.40 | ····· | s 3.48 | <u></u> | ····· | | 6.03 | <u></u> | 11.42 | DP |
| 7.39 LUVERNE | 64.10 | | | 3.09 | · • • • • • • • • • • • • • • • • • • • | 12.33. 401 | | s 3.30 | | | | 5.50 | | 11.31 | DP |
| 6.36 | 57.74 | | | <u>3</u> .01 | | 12.26 | | s 3.15 | | | | 5.30 | | 11.20 | DP |
| .N. P. RY. CROSSING. | K1 9r | • | | 200 s 2.54 | | , 12.20 | | s 2.54 | | | | 5.20 | | 1.01 | IDNP |
| HANNAFORD 7.42 REVERE | 51,85 43,95 | | | 2.45 | | 12.13 | | | | | | 5.03 | | 10.47 | P |
| 5.98 SUTTON | 87.95 | | | 2,39 | | 12,08 | | s 2.20 | | | | 4.50 | | 10.39 | DP |
| 6.97 GLENFIELD | | | | 2,32 | | 12.02Am | | s 2.00 | · · · · · • | | | 4.25 | | 10.28 | DP |
| 6.56 | 80.98 | ••••• | | 2.32 | | 12.02Am 11.56 | | s 1.40 | | | | 4.10 | | 10.17 | DP |
| JUANITA 6.44 GRACE CITY | 24.42 | ••••• | •••• | 2.18 | | [1.50 | • | s 1.25 | | | | 3.56 | | 10.06 | DP |
| GRACE CITT 6.39 BRANTFORD | 17.98 11.59 | | •••• | 2.10 | | 11.44 | | s 1.10 | | | | 3.43 | | 9.55 | DP |
| δ.75 DUNDAS | 5.84 | | | 2.05 | | 11.39 | | r12.55 | | | | 3.30 | | 9.45 | P |
| 5.84 .N. P. RY. CROSSING. NEW ROCKFORD. | | | | ц I.57Рm | | L 11.33Pm | | L 449 12.40 Pm | | | | 13.15Pm | | L 9.30Pm | RDNP IWX(|
| Time Over Subdivision | | .11 | 1.85 | 3.50 | 2.22 | 3,17 | .10 | 4.50 22.0 | 1.25 28.8 | .14 | 1.25 22.5 | 8.16 25.9 | .55 23.8 | 9.48 80.4 | |

.

.

а. .

····

· · · · · ·

a and a start water

1 way by tak

Westward trains are superior to eastward trains of the same class, except as follows: No. 1 and No. 11 are superior to all trains; No. 2 and No. 12 are superior to all trains except No. 1 and No. 11. A proceed indication displayed on eastward home signal at Wahpeton Jet. will confer superiority to eastward trains over westward trains regardless of class as follows: first class trains and passenger extras to end of double track Breckenridge, all other trains to west yard lead switch Breckenridge. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

,

V ROBERT

| 4 W | EST | WA | RD | | | | SECO | OND SI | JBDIV | ISION | | | |
|-----------------|---------------|----------------|----------------------------|--------------------------|---------------------------|---------------------------------------|--------------------------|---------------------------------------|--------------------------|-------------------------|--------------------------|-------------------------------|--|
| pera | Capa | | TH | RD CLA | SS | SECOND | CLASS | | FIRST | CLASS | | ez | Time Table No. 70 🚦 |
| Station Numbers | | | 403 | 449 | 401 | 319 | 199 | 3 | 27 | ⁻ 9 | Streaminer | Distance from New Rookford | STATIONS |
| Statio | Sidings | Other Track | Daily | Daily | Daily | Daily Ex. Sunday | Daily Ez, Sunday | Daily_ | Daily | Daily | Daily | Dist New | STATIONS |
| F8124 | Yard | 999 | | ъ 12.53Pm | | | L 1.00Pm | | L 5.33Pm | | 1. 3.06Am | 6.80 | NEW ROCKFORD BC |
| F9131 F8137 | 140 141 | 23 35 | 8.30 448 8.45 | 1.07 1.18 | 2.38 2.50 | · · · · · · · · · · · · · · · · · · · | 1.15 • 1.38 | · · · · · · · · · · · · · · · · · · · | 5.40 5.45 | | 3.13 3.18 | 12.49 | 5.69 BREMENBN 6.11 |
| F8148 F8149 | 88 141 | 81 81 | 8.55 9.05 | 1.32 .43 | 3 ¹ 23 3.37 | | 402 402 2.05 | | 5.51 5.58 | | 3.23 3.28 | 18.60 25.01 | HAMBERG |
| FS155 | 141 | 83 | 9.15 | 1.53 | 3.50 | | 2.25 | | 6.04 | | 3.33 | 81.11 | 6.10 WELLSBURG |
| F8162 F8169 | 141 | 83 25 | 9.25 9.38 | 2.03 2.15 | 4.01 4.15 | | 2.45 3.05 | | 6.10 6.17 | | 3.38 3.46 | 87.48 44.46 | Selz |
| F8177 | W 108 E 88 | 84 | 9.51 9.51 | 2.29 | 4.30 | | s 3.28 | | 6.26 | | 3.55 | ð2.74 | 1 1 1 1 1 |
| P8183 | | 88 | 10.01 | 2.36 | 4.40 | | <u>r</u> 3.38 | | 6.32 | | 4.00 | 58.62 | Š M. St. P. & S, S. M. Ry. Crossing M. St. P. & S, S. M. Ry. Crossing B. St. P. GUTHRIE. GUTHRIE. |
| FS187 FS193 | 153 | 84 61 | 10.38 10.50 | 2.42 2.50 | 4.46 4,56 | | s 3.49 s 4.02 | | 6.36 6.41 | ••••• | 4.03 4.08 | 62.49 68.45 | 5.96 SRANGELEY |
| F8200 F8205 | 84 144 | 83 28 | 11.01 | 3.05 3.21 | 5.06 5.16 | | s 4.22 s 4.45 | | 6.48 6.54 | | 4.13 4.18 | 75.81 81.17 | Image: State |
| FS212 | 140 | 83 | 11.22 | 3.35 | 5.26 | | s 5.05 | | 7.01 | | 4.23 | 87.59 | 6.41 |
| FS218 519 | 87 | 25 | 11.32 11.48 | 3.50 4.10 | 5.36 5.50 | L 6.10Pm | 1 5.25 448 5.50 | L 10.30Pm | 7.07 | L 3.23Pm | 4.28 4.36 | 94.00 101.58 | |
| 523 | , | 218 | 11.55 | 4.20 | 5.59 | 6.20 | 6.02 | 10.36 | 7.19 | 3.29 | 4.40 | 105.97 | 4.39 |
| 526 | Yard | 2179 | A 12.10An 8.55 27.8 | A 4.30Pm 8.87 80.0 | A 6.10An 8.45 29.0 | A 6.30Pm .20 21.6 | A 6.20Pm 5.20 20.4 | A 10.45Pm 15 28.9 | A 7.25Pn 1.52 58.2 | A 3.35Pm .12 86.8 | A 4.50An 1.44 62.8 | 108,81 | Time Over Subdivision |

Westward trains are superior to eastward trains of the same class, except as follows: No, 1 is superior to all trains; No. 2 is superior to all trains except No. 1.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

| an a | | | | SEC | COND | SUBDI | VISIOF | <u>۲</u> | | | EAS | STWAR | D 5 |
|---|------------------------|-------------|-------------|----------------------|------------------|----------|---------------------------------------|---------------------|------------|----------------------------|--------------|---------|-------------|
| Time Table No. 70 | g | | FIF | RST CLA | 155 |] | SEC | OND CL | ASS | - TH | IRD CLA | ASS | |
| Effective June 3, 1951 | Distance from Minot | 4 | 10 | 28 | 2 Streamliner | | 320 | 200 | | 402 | 448 | | SIGNS |
| STATIONS | Dista | Daily | Daily | Daily | Daily | | Daily Ex. Sunday | Daily Ex. Sunday | | Daily | Daily | 261 | I IRDNP |
| | . 108.81 | <u>[</u>] | | A 1.52Pm | n A 11.33Pm | | | A 11.05Am | a[! | a 2.55Pm | | ų | . KWXO |
| 0.80 MUNSTER | . 102.01 | | l | [.44 199 | 11.26 | | | r 10.45 | ļ | 2.40 | 8.55 408 | [·····] | . P DP |
| 5.69 BREMEN | 96.82 | | [] | 1.38 | 11:21 | | ·····! | = 10.32 | [| 2.30 | 8.45 | •••••• | DP DP |
| 6.11 HAMBERG 6.41 | . 90.21 | | ŀ | 1.32 | 11.16 | ······ | ········ | ■ 10.14 0.F¢ | [····· | 2.18 199 2.05 | 8.35 8.25 | | |
| | . 83.80 | l | ····· | 1.26 | . | <u> </u> | | s 9.56 | - <u> </u> | | | | - |
| 6.10 WELLSBURG | . 77.70 | J | [] | 1.20 | 11.06 | [] | <u>, </u> | s 9.38 | | 1.53 | 8.15 | | |
| 6.32 SELZ | . 71.88 | 1 | [] | 1.14 | 11.01 | [| | 9,20 | <i>!</i> | 1.28 | 8.05 | •••••• | 4 X 1 X |
| 7.03 CLIFTON 8.28 Aylmer | . 64.85 | | [] | 1.06 | 10.54 | | [! | 9.01 | [······ | 1.12 28 12.57 | 7.51 | | P DNP |
| 8:28 AYLMER | 66.07 | | [] | 12.57 | 10.46 | ! | | 8.45 | ••••• | 12.5/ | 7.35 | •••••• | DINE |
| 1. St. P. & S. S. M. Ry. Crossing NORFOLK | 50.19 | , | <u>(</u>] | 12.51 | 10.41 | [] | | 1 8:13 | | 12.30 | 7.20 | | . IP |
| 0.07 | 46.82 | | | 12.47 | 10.38 | | | 8.05 | | 12.23 | 7.14 | ······ | . DP |
| GUTNHIE 508 RANGELEY 6.88 | 40.86 | | [] | 12.41 | 10.33 | | · · · · · · · · · · · · · · · · · · · | 7.48 | | . 12.1 1Pm | | ••••• | . Р |
| 6.86 KARLSRUHE | 88.50 | | [] | 12.34 | 10.27 | | | . 7.37 | | . 11.59 | -t: | | . DP |
| VERENDRYE | . 27.64 | | | 12.28 | 10.22 | | | . 7.20 | | . 11.48 | 6.30 | | DP |
| 6.42 SIMCOE | . 21.22 | | | 12.21 | 10,15 | | | 7.03 | | . 11.37 | 6.17 | | DP |
| 6.41 | . 14.81 | ,[| 1 | 12.15 | 10.09 | | | f 6.47 | | 11.25 | 6.04 | | P |
| | | | A 1.45Pm | | 10.02 | | . A 6.20Am | | | . 11.10 | 199 5.50 | | RDN |
| (M. D. Jot.) }5₹ | ź 📜 | 1.1 | | | | | | 6,20 | | 10.50 | 5.30 | | . P2 |
| 2.84 | | - 0 IO | 1.35 | 12.01Pm L 11.55Am | | | | | | IL 10.40Am | | | IRDI CKQ |
| [| = | | | [| 1.41 | | .20 | 4.50 | - | 6.15 | 8.50 | - | |
| Time Over Subdivision Average Speed Per Hour | | .10 43.8 | .15 28.9 | 1.57 55.8 | 64.6 | | 21.6 | 22.5 | | 25.6 | 28.8 | | |

Westward trains are superior to eastward trains of the same class, except as follows: No. 1 is superior to all trains; No. 2 is superior to all trains except No. 1.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

| 6 | WES | TW | ARD | <u>.</u> | | | TI | HRD | SUBD | IVISI | ON | | | | · | |
|-----------------|-----------------|-----------------|-----------|-----------------------|-----------------|---------------------------------------|-----------------------|-------------------|---------------------|--------------|-----------------|--------------|-----------------------------|-----------|---|-----------------|
| abein | Car Capao | | kan di s | THIRD | CLASS | | SEC | OND C | | FIE | RST CL | ASS | E. | . | Time Table No. 70 | Calla |
| Station Numbers | 5 | . 8 | 417 | 449 | 401 | 403 | 9 | 219 | (178) 179 | 3 | 27 | Streamliner | Distance from Minot | | Effective June 3, 1951 | Telearaph Calls |
| Btatic | Sidinge | Other Tracks | Daily | Daily | Daily | Daily | Daily Ex. Sun. | Daily Ex. Sun. | Daily Ex. Mon. | Daily | Daily | Daily | Dista Mino | Î | STATIONS | Tale |
| 526 | Yard | 2179 | L 7.40Pm | L 10.25km | L 8.40Am | L 2.01Am | 1. 4. l OPm | L 3.45Pm | | L10.50Pm | 1, 7,35Pm | l 4.55/m | ••••• | 11 | MINOT | A 1 |
| | | | 7.55 | 10.40 | 8.55 | 2.15 | 4.21 | 3.55 | | 11.01 | 7.44 | 5.01 | . 4.31 | | | |
| ••••• | | | 7.57 | 10.42 | 8.57 | 2.17 | 4.22 | 3.56 | , | 11.02 | 7.45 | 5.02 | 4.94 | | | •••• |
| 530 | | 16 | 8.06 | | 9.12 | 2.30 | £ 4.29 | 4.05 | | 11.08 | 7. 50 | 5.08 | 9.24 | | 4.30 | •••• |
| 588 | 60 | 18 | 8.16 | 28-10 11.25 | 9.27 | 2.40 | s 4.37 | s 4.13 | | 11.15 | 7.55 | - 5.14 | 13.47 | | | D |
| ö44 | 80 | 27 | 8.25 | 11.40 | 9.40 | 2.50 | s 4.45 | \$ 4.20 | | 11.21 | 8.00 | 5.19 | 17.59 | | LONE TREE | <u>N</u> |
| 549 | E99. W141 | 179 | 8.34 | 11.52 | 9,53 | 3.01 | a 5.01 | s 4.30 | | 11.27 | 8.05 | 5.23 | 22.33 | | 4.74 BERTHOLD | в |
| | | | | | | | | A 4.35Pm | | | | | 22.59 | | CROSBY LINE JCT | |
| 552 | 140 | | 8.43 | 12.02Pm | 10.05 | 3.10 | 1 5.09 | | | 11.33 | 8.10 | 5.28 | 27.01 | 11 | 4.42 ROACH, | |
| 558 | 150 | 15 | 9.06 | 12.12 | 10.30 | 3,20 | s 5.17 | | | 11.40 | 8.17 | 5.34 | 82.05 | F | 5.04 TAGUS. | |
| 565 | 215 | 16 | 9.20 | 12.25 | 10.55 | 3.33 | s 5.28 | | | 11.48 | 8.24 | 5.41 | 88.87 | BIGNAL | 6.82 BLAISDELL | B. |
| 572 | 140 | 22 | 9.35 | 12.40 | 11.10 | 3.45 | ±402 ₅ 5.40 | | | Ĥ.57 | 8.31 | 5.49 | 45.85 | X 8 | 6.98 PALERMO | P |
| | | | | | | | | | L 6.45Am | | · | | 52.29 | ١ <u></u> | | |
| 580 | W260 | **** | 9.50 | 1.03 | 11.30 | 4.10 | s 6.01 | | A 6.554m | s12.10Am | 8.40 | 5.58 | 53.70 | 2 | 1.41 STANLEY | B |
| 587 : | 夏(E180 夏(S)。 | 118 24 | 10.05 | 1.03 | 11.30 | 4.10 | s 6.15 | | | 12.22 | 8.50 | 6.06 | 61.03 | M | 7.33 R0\$5 | v |
| 592 | | 10 | 10.05 | 1.20 | 11.55 | 4.35 | 1 6.24 | | · · · · · | 12.29 | 8.59 | 6.11 | 65.59 | UTOM | 4.56 MANITOU | İ |
| | E104 | | 10.15 | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | I^ | 7.82 | |
| 599 | W104 | - 25 | 10.25 | 1.50 | 12.10Pm | 4.50 | s 6.39 | | | 12.40 | 9.10 | 6.20 448 | 78.11 | | WHITE EARTH | W. |
| 609 | 109 | 22 | 10.40 | 2.10 | 12.25 | 5.05 | s 6.55 | | | 12.51 | 9.20 | 6.29 | 80.97 | | | м |
| 814 | 140 E112 | 17 | 10.50 | 2.25 | 12.37 | 5.15 | s 7.07 | | | 12.59 | 9.28 | 6.35 | 86.50 | | TEMPLE 6.24 | R |
| 617 | W69 | . 42 | 11.01 | 2.40 | 2.50 | 5.27 | * 7.22 | [: | ••••• | 1.08 | 9.37 | 6.42 6.49 | 92.74 | | 5.33 | l , |
| 625 | 96 | 28 | 11.12 | 2.55 | 1.02 | 5.38 | s 7.34 | | | 1.16 | 9.45 | 0.49 | 98.07 | | 5.17 5.17 | - |
| 681 | | 26 | 11.21 | 3.04 | 1.12 | .5.48 | s 7.46 | | | 1.24 | 9.53 | 6.56 | 103.24 | | Epping | P |
| 688 | 96 | 17 | 11.30 | 3.13 | 1.22 | 5.58 | s 7.59 | | | 1.32 | 10.01 | 7.03 | 109.06 | | | ŀ·· |
| 641 | | | 11.39 | 3.22 | 1.32 | 6.07 | t-8,12 | | ····· | 1.40 | 10.08 | 7,10 | 114.64 | 310 | 0.00 | ř |
| 647 | Yard | 1729 | A 11.55Pm | A 3.35Pm | <u>▲ 1.45Pm</u> | A 6.20Am | A 8.30Pm | <u></u> | <u></u> | A 1.50Am | <u>▲10.20Pn</u> | A 7.20Am | 120.82 | | | - |
| | | | 4.15 | 5.10 28.1 | 5.05 23.7 | 4.19 27.8 | 4.20 27.1 | 50 27.1 | .10 8.4 | 3.00 40.1 | 2.45 43.7 | 2.25 49.7 | 1. J. 25 (¹¹⁴) | | Time Over Subdivision Average Speed Per Hour | 1 |

Westward trains are superior to eastward trains of the same class, except as follows: No. 1 is superior to all trains; No. 2 is superior to all trains except No. 1.

÷

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

| | | | THI | RD SU | BDIVIS | SION | | | | EA | STWA | RD 7 |
|---|-------------------------|---------------|------------------------|--------------------------------|---------------------------------------|---------------------|-----------------------|---------------------|---|--------------|--------------|------------------|
| Time Table No. 70 | Х. я | | FIRST | CLASS | | | SECOND | CLASS | 5 B.S | THIRD | CLASS | |
| Effective Jurie 3, 1951 | nce from ton | 4 | 28 | 2. Streamliner | | 220 | 10 | (177) 180 | | 448 | 402 | SIGNS |
| STATIONS | Distance Williston | Daily | Daily | Daily | | Daily Ez. Sunday | Daily Ex, Sunday | Daily Ex. Sunday | | Daily | Daily | |
| M. St. P. & S. S. M. Ry. Crossing (4 | 120.32 | A 9.00Am | A 11.45Am | A 9.47Pm | | a 8.15Am | A 12.01Pm | | ······ | a 9.40Am | a. 7.20Pm | IRDNPWY CKOXB |
| M. St. P. & S. S. M. Ry. Crossing | 116.01 | 8.53 | 11.37 | 9.39 | | 8.02 | 11.44 | | | 9.27 | 7.05 | IP |
| 0.63 GASSMAN SWITCH | 115.88 | 8.52 | 11.36 | 9.38 | | 8.01 | 11.42 | | | 9.25 | 7.03 | IP |
| 4.30 | 111.08 | 8.46 | 11.31 | 9.32 | •••••• | 7.54 | 1 11.35 | | | 9.16 | 6.55 | Р |
| 4.13 DES LACS | 106.85 | 8.40 | 449-10 11.25 | 9.27 | | s 7.47 | s 11.25 | | | 9.07 | 6.45 | IRDNPW |
| LONE TREE | 102.78 | 8,35 | 11.20 | 9.22 | · · · · · · · · · · · · · · · · · · · | s 7.40 | s 1.10 | ····· | | 8.57 | 6.35 | P |
| 4.74 Berthold 0.26 Crosby-line Jct | 97.99 | 8.30 | 11.15 | 9.17 | | • 7.33 | s 11.01 | | •••••• | 8.50 | 6.25 | IDNPBI X |
| 4.42 | 97.73 | ····· | | 0 1 2 | | <u>t. 7.31Am</u> | 1 i0.40 | •••••• | ••••• | 8.42 | 6.15 | JPX P |
| 5.04 TAGUS | 93.81 88,27 | `8.25 8.19 | 11.09 11.03 | 9.12 ⁴¹⁷ 9.06 | | | 401 10.30 | ••••••• | ••••• | 8.34 | 6.05 | DP |
| 6.82 BLAISDELL | 81,45 | 8.12 | 401 10.55 | 8.58 | | | ■ 10.15 | | | 8,23 | 5.55 | DP |
| 0.98 PALERMO | 74.47 | 8.04 | 10.47 | 8.49 | | | 9.58 | | | 8.10 | 5.40 | DP |
| 6.44 | · | | | | | | | | | | | |
| GRENORA LINE JUNCTION | 68.03 | | | 8.40 | | | | A 7.35Pm | | | | PJ DNPI |
| STANLEY 7.88 | 66.62 | s 7.55 | s 10.38 | | ••••• | | | L 7.30Pm | ••••• | 7.55 | 5.25 | WYXBI |
| | 59.29 | 7.43 | 10.23 | 8.32 | | | s 9.07 | | •••• | 7.20 | 5.03 4.50 | IDP P |
| MANITOU | 54.78 | 7.38 | 10.18 | 8.26 | | ····· | <u>r 8.54</u> | ····· | | 7.13 | 4.00 | P |
| 7.52 WHITE EARTH | 47.21 | 7.29 | 10.09 | 8.17 | | | a . 8,38 ⁻ | •••••• | | 6.53 | 4.20 | DPW |
| 7.86 TIOGA | 89.85 | 7.21 | 10.01 | 8.07 | | . | s 8.23 | · | ••••• | 6.29 | 4.05 | DP |
| 5.58 TEMPLE 6.24 | 88.82 | 7.15 | 9.55 | 8.00 | | | s 8.10 | •••••• | ••••• | 6.05 | 3.55 | P |
| | 27.58 | 7.08 | 9.47 | 7.52 | | | s 7.57 | | ••••• | 5.53 | 3.40 | DPW |
| | 22.25 | 7.01 | 9.41 | 7.45 | ••••• | | s 7.40 | ····· | ••••••••••••••••••••••••••••••••••••••• | 5.44 | 3.30 | RDNPI |
| | 17.08 | 6.52 | 9.32 | 7.36 | | | 7 .27 | | | 5.26 | 3.10 | DP |
| 5.82 Lu | 11.26 | 6.43 | 9.23 | 7.27 | | | s 7.15 | | | 5.08 | 2.50 | P |
| | 5.68 | 6.34 | 9.14 | 7.18 | | | s 7.01 | ******** | | 4.50 | 2.30 | P RDNPW1 |
| 5.68 WILLISTON | | l 6.25Am | <u>ь 9.05Am</u> | 1L 7.10Pm | 1977 - S. | <u></u> | 1. 6.45Åm | | <u></u> | L 4.30Am | 1_2.15Pm | CKOXE |
| Time Over Subdivision | | 2.85 | 2.40 45.1 | 2.37 | 1 | .44 | 5.16 22.9 | .05 | | 5.10 23.3 | 5.05 28.6 | |

Westward trains are superior to eastward trains of the same class, except as follows: No. I is superior to all trains; No. 2 is superior to all trains except No. 1.

÷ .

1995年後期にある。

2. 7

1.2.2.2

Train No. 28 will stop at Ray on flag to pick up revenue passengers.

1.1.2

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

| 8 | W | est | WARI | D | <u></u> | | | FC |)UR | TH SUBDIVISI | 0N | ſ | | | | | EAS | STWA | RD |
|----------------|--------------|----------------|--------------------------------|--------------|-----------------|-------------------|--------------------|------------------------------------|--------------------------------|---|--------------|------------------------|-----------|---------------------|-------------------|-------------------------|-------------------|---------------------|-----------------------------|
| | Ca | ar | | IRD CL | ASS | SEC | DND CL | ASS | л. ц. | Time Table | Calls | a | | SECO | OND CL | ASS | THI | RD CL | ASS |
| Station Number | Capa | acity | | | 449 | (200) 175 | 209 | 197 | Distance from Wahpeton Jot. | No. 70 Effective June 3, 1951 | Telegraph Cs | Distance from Nolan | SIGNS | (209) 176 | 200 | 198 | 448 | 402 | |
| Bhattio | Bidingr | Other Track | Daily | Daily | Daily | Daily Ez. Sun. | Daily Ex. Sun. | Daily Er. Sun. | Dist Wal | STATIONS | Tole | NO NO | | Daily Ex. Sun. | Daily Ex. Sun, | Daily Er. Sun. | Daily | Daily | |
| | | | L 8.25Pm | 1 | L 6.50Am | | 1 1 | L 6.08Am | | WAHPETON JCT 6.00 | | 78.21 | JIX | | | A 10.46Pm | 1.1.1.1.1.1.1.1.1 | ▲ 9.15Pm | |
| R 8 | 109 | 82 | 8.40 402 | 2.38 | 7.03 | | | • 6.20 • 6.33 | 6.00 12.61 | DWIGHT 6.61 GALCHUTT | | 72,21 65:60 | DF DP | | | ≈10.37 ∞10.20 | 2.30 2.16 | 9.03 401 8.52 | |
| R14 R18 | 70 | 22 18 | 8.52 | 2.50 | 7.15 | | | £ 6.35 £ 6.39 | 16.00 | 8.89 PITCAIRN | | 62.21 | P | | | £10.12 | ····· | ******* | <u> </u> |
| R21 | 109 | 29 | 9.05 | 3.02 | 7.27 | | | 6.45 | 19.20 | 8.20 COLFAX 6.19 | | 59.01 | DP | ••••• | | ∎10.05 | 2.02 | 8.34 8.21 | |
| R28 | | 84 | 9.16 ¹⁹⁸ 9.29 | 3.13 3.26 | 7.38 7.51 | ' | | s 7.01 s 7.25 | 25.39 83,83 | WALCOTT 7.94 KINDRED | | 82,82 44,88 | DP DPW | ····· | | • 9.50 401 • 9.29 | 1.50 1.38 | 8.21 8.07 | · · · · · · · · · · · · · · |
| R30 R41 | | 71 82 | 9.29 | 3.35 | 8.01 | | | \$ 7.36 | 38.30 | N. P. Ry. Crossing | DV | \$9.9 1 | IDP | ···· | | s 9.13 | 1.25 | 7.55 | |
| R44 | · | . 82 | | | | | | s 7.44 | 42.25 | 3.95 ADDISON | | 35.96 | P | | | s 9.06 | | | |
| | | | ļ | | | | | | 42.60 | 0.85 CHAFFEE LINE JCT., 8.47 DURBIN | | 85.61 81.14 | 1. | | | s 8.59 | 1.10 | 7.37 | |
| R48 R53 | 6 | 87 17 | 9.53 | 3.49 | 8.15 | | | . s 7.53 . s 7.59 | 46,07 50.90 | 4.89 EVEREST 2.78 | | 27.25 | IDN | | | 1 8.52 | | •••••• | |
| | | | | | | | 176 | 8 | 58.74 | | • | 24.47 | PWX | A 449-200 | A 175 5.20pn | | | | ••••• |
| R56 | 184 | 236 | 10.08 | 4.01 | 209-178 8.55 | 1. 200 5.30m | حفيره في من ال | 8.09 | 53.90 | 0.88 | A | 24:25 | | | | ¦ | 12.55 | 7.20 | |
| T 1 | | | 10.10Pm | n 🔺 4.03Pm | A 8.57Am | <u>▲ 5.3 i P</u> | n 8.47 | ▲ 8.1 l Am | 64.68 | CASSELTON JCT 10.89 ABSARAKA | A X | 23.92 13.53 | 4 - | 1. 8.40An | 5.15 s 4.55 | L 8.45Pu | 12.50 | 6.48 | |
| T 1 T 7 | 11 | 19 26 | | | | | • 9.28 | | 70.71 | 6.03 AYR | AT. | 7.50 | DP | · | s 4.40 | | 12.20 | 6.37 | |
| 7642 | 1 128 | | | | | | . <u>▲'9.45</u> km | | 78.21 | | W | <u> </u> | PNWJ | | 1.4.20Pn | 2.01 | 12.05An | L 6.22Pm 2.53 | <u>n</u> |
| | 3377 1943 | | 1.45 81.8 | 1.88 38.4 | 2.07 25.6 | .01 19.8 | 1.00 24.2 | 2.03 26.5 | <u> </u> | Time Over Subdivision Average Speed Per Hour | | | <u> </u> | 9.9 | 24.2 | 26.9 | 29.2 | 27.8 | <u></u> |

Westward trains are superior to eastward trains of the same class. A proceed indication displayed on eastward home signal at Wahpeton Jct. will confer superiority to eastward trains over westward trains regardless of class as follows: first class trains and passenger extras to end of double track Breckenridge, all other trains to west yard lead switch Breckenridge.

÷.

л÷,

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 11 THROUGH 18.

Starket Burn

- A.

| | | | S W | ES' | rwa | RD | | J | WIFTH SUBDIVISION | | | I | CASTW | | . 1 | 9 |
|------------|------|--|----------------------------|-------------|-----------------|---------------------|---------------------|---|--|-----------|---|--------------------------|---------------------|------------------|--|---------------------------------------|
| | | | Numbers | Car | lar acity | THIRD CLASS | FIRST CLASS | from | Time Table No. 70 Effective June 3, 1951 | h Callè | from | CIONS | FIRST CLASS | THIRD CLASS | •. | |
| | | 2 | Station N | Sidings | Other Tracks | 655 | 219 | Distance Berthold | STATIONS | Tolegraph | Distance (Crosby | SIGNS | 220 | 656 | | |
| | | | <i>8</i> 2 | đ | őfi | Mon., Wed., Fri. | Daily Ex. Sunday | Ξ Ă | SIMIIONS | F | 8 0 | | Daily Ez. Sunday | Thur., Sat. | a de la composición de la comp | e de la composition La composition |
| | : | · . | 549 | | | L 8.30Am | [| ••••• | CROSBY LINE JCT | | 88.77 | PJX | | ▲ 12.40Pm | | |
| • | • | | VB 7 VB18 | 80 | 21 80 | 8.55 9.20 | s 4.50 | 6.97 13.27 | HARTLAND 6.30 AURELIA | HN AU | 81,80 75.50 | D | • 7.18 • 7.03 | 12.10Pm 11.45 | | |
| | | | VB21 | | 85 | 9.45 | s 5.20 | 20.54 | 7.27 COULEE | C | 68.28 | D | ■ 6.48 | 11.20 | | ÷ |
| | | | VB28 | | 35 | 10.10 | s 5.35 | 27.56 | 7.02 | K | 61.21 | Ð | e 6.33 | 10.55 | | |
| | ÷ | | VB84 | 86 | 80 | 10.50 | s 5.50 | 84.18 | 6.62 | NB | 54.59 | RDY | s 6.18 | 10.30 | | · |
| · . | | | · · · · · · · · | | | 14: 1 1-1 - 1 | | 84.46 | 0.28 NORTHGATE LINE JCT 6.44 | ····· | 54.81 | J | | | | |
| , | | 1 | VB41 VB48 | 82 | 29 | - 11.15 | ■ 6.05 ■ 6.20 | 40.90 47.57 | | CA WB | 47.87 41.20 | D D | ■ 6.02 ■ 5.48 | 10.01 9.35 | | |
| i. | | | | | 88 | 11.40 | | | 7.53 LIGNITE | ·· | | 1 | | | | , |
| ļ | · . | ÷ | VB55 VB63 | 82 | 80 82 | 12.25Pm 12.55 | s 6.40 t 6.55 | 55.10 68.18 | 8.03 STAMPEDE | NG | 83.67 25.64 | DW | <pre></pre> | 9.10 8.40 | | |
| | | | VB66 | | 16 | 1.30 | s 7.03 | 65.17 | 2.04 KINCAID | KC | 23.60 | DYX | • 5.14 | 8.30 | | |
| | | | VB69 | | 89 | 1.45 | \$ 7.15 | 68.63 | 8.46 LARSON | RN | 20.14 | D | ■ 5.08 | 7.55 | | |
| | | | VB72 | : | 16 | | ••••• | 71.88 | STRANGE SIDING | | | | <u>.</u> | | | |
| | | | VB76 | ••••• | 82 | 2.30 | s 7.35 | 75.85 | | NX | 18.22 | DYX | • 4.54 | 7.30 | | |
| | | • | VB81 VB84 | •••••• | 83 10 | 2.55 | t 7.45 t 7.51 | 81.21 84.47 | PAULSON 3.28 JUNO | | 7,56 4,30 | ••••• | t 4.42 t 4.37 | 6.55 6.40 | | |
| | | | VB89 | | 93 | A 3.30Pm | ▲ 8.00Pm | 88.77 | 4.30 CROSBY | CY | | BRDYX | L 4.30Am | | | |
| | | | | | | 7.00 | 8.25 25.9 | | Time Over Subdivision Average Speed Per Hour | · | | | 8.01 29.4 | 6.20 14.01 | | |
| | | | | <u></u> | | | | | SPECIAL INSTRUCTIONS PAGES | | | 1 10+ | ≈`` ` | <u></u> | EASTY | |
| ~ | SLA | VAR | D | | | • • | | ······ | SIXTH SUBDIVISION | | | | | | LASIV | WARD |
| E | | 2 | | | · | 1 | I | nce from 1gate Line | Time Table No. 70 Effective June 3, 1951 | b Calls | e from ry Line | SIGNS | | | | |
| E | Capa | oity | | | | · · · · | 1 1 | | | | | | 1 | | 5 . | |
| E | Capa | | | | · · · | | | Distance Northga Jot. | STATIONS | Telegraph | Distance f Boundary | | | | | |
| | Capa | otty Jasepa Jase | | | | | | Distance Northga Jot. | STATIONS | Telegrar | Dinte | | | | * | |
| | Capa | | | | | | | 9 99 Northga Jot. | STATIONS NORTHGATE LINE JCT M. Bt. P. & S. S. M. Ry. Crossing. | I 14 I | | LYN I | | | | |
| ••• | Capa | | | • | | | | Dieta Norti | STATIONS NORTHGATE LINE JCT M. St. P. & S. S. M. Ry. Crossing. 113 BOWBELLS | I 14 I | 3 5 0 9 0 9 21.46 | LY | | | | |
| ••• ••• | Capa | 19410 20 24 104 | | • | | | | 6.86 8.01 14.77 | STATIONS NORTHGATE LINE JCT M. Bt. P. & S. S. M. Ry. Crossing. | Leee | 21.46 14.60 13.45 6.69 | YJ I D | | | | |
| ••• ••• | Capa | and Cather States 20 24 | | | | | | 6.86 8.01 14.77 21.01 | STATIONS NORTHGATE LINE JCT 6.86 M. St. P. & S. S. M. Ry. Crossing. 115 | Teleg | 월등 주관 21.46 14.60 13.45 | YJ I D RDX | | | * | |
| E S | Capa | 19410 20 24 104 | | | | | | 6.86 8.01 14.77 | STATIONS NORTHGATE LINE JCT M. St. P. & S. S. M. Ry. Crossing. 115 | Leee | 21.46 14.60 13.45 6.69 | YJ I D | | | | |
| ··· | Capa | 19470 20 24 104 | | | | | | 6.86 8.01 14.77 21.01 | STATIONS NORTHGATE LINE JCT 6.86 M. St. P. & S. S. M. Ry. Crossing. 115 | Leee | 21.46 14.60 13.45 6.69 | YJ I D RDX | | | | |
| ••• ••• | Capa | 19470 20 24 104 | | | | | | 6.86 8.01 14.77 21.01 21.46 | STATIONS NORTHGATE LINE JCT 6.86 M. St. P. & S. S. M. Ry. Crossing. 115 BOWBELLS. 6.76 PERELLA. 6.24 | BE | 21.46 14.60 13.45 6.69 0.45 | YJ I D BDX J | | | | |
| | Capa | 19470 20 24 104 | | | | | | 6.86 8.01 14.77 21.01 21.46 | STATIONS NORTHGATE LINE JCT M. St. P. & S. S. M. Ry. Crossing. 115 BOWBELLS. 6.76 PERELA. 6.24 NORTHGATE. BOUNDARY LINE. Time Over Subdivision | BE NO | 21.46 14.60 13.45 6.69 0.45 | YJ I D BDX J | | | | |

.

.

•

| 10 | WI | ESTV | VAR | D | | | SEV | ENTH | SUBDIVISION | T | | | EA | STWA | RD | r |
|-------------|-------------------|--------------|------------|-----------------|----------------------------|----------------------|-----------------------------------|---------------------------------------|--|---------------|---------------------|------------------------|--------------------|---------------------|--|--------------|
| TH | IRD CLA | \SS | | Numbers | Car Capacity | SECOND | CLA | SS S | Time Table N | lo. 70 | ່ ປ | | | | CLASS | |
| 401- | 403 | 44 | 9 | Btation Nu | Sidings Other Tracks | (200) 175 | 19 | 1 | June 3, 1951 | | | Distance from Vance | SIGNS | (209) 176 | 198 | |
| Daily | Daily | Daily | | Bta | Bidi Action | Daily Ex. Sunday | Daily Ex. Sun | day ÖÖ | STATIONS | 5 | Ē | - APA | | Daily Ex. Sunday | Daily Ex. Sunday | |
| ւ 10.10թա | ь 4.03pm | L 8.5 | | 159 | | L 5.31Pm | l 8.1 | Am | CASSELTON JO 2.91 Howes. | CT | | 8.74 5.83 | 1 . | A 8.40An | A 8.45Pm | |
| 10.31 | 4.24 | 9.1 | | 163 | 48 | s 5.43 | 176 8.2 | | 3.71 AMENIA | | м | 1 | | 197 s 8.25 | s 8.33 | |
| A 10.39Pm | | <u>a 9.2</u> | 6Am F | 828 | 69 | ▲ 5.50Pm | A 8.4 | 0 A m 8.74 | | | | | RPYJ | L 8.15A | · · · · · · · · · · · · · · · · · · · | |
| .29 18.0 | .29 18.0 | .21 18.0 | | • | | .19 29.6 | .2 18.0 | 9 | Time Över Subdiv Average Speed Per | ision Hour | | | | .25 20.9 | .20 26.2 | |
| West | ward trai | ns are s | super | ior to | eastwa | d trains of | the sa | me class. | SEE ADD | TIONA | L SPEC | IAL INST | RUCTION | S PAGES 1 | 1 THROUG | H 18. |
| | | WE | ST | WAI | RD | | | EIGH' | TH SUBDIVISI | ON | | · | EASTV | VARD | · · | • |
| | | Numbers | | ar acity | SECON | D CLASS | Jat. | Time | e Table No. 70 | Calls | from | | SECON | CLASS | | 1 |
| | | 8 | | | | 177 | Distance from Stanley Line Jot | | Effective June 3, 1951 | Telegraph C | ance fro | SIGNS | 178 | | | |
| · · | | Statio | Bidings | Other Track | | Daily Ex. Sunday | | | STATIONS | Telei | Distance Grenora | | Daily Ex. Mon. | | i i | - |
| | | VD 8 | | 22 | | L 7.35Pm | 6.41 | GR | NORA LINE JCT 6.41 WASSAIC | | 86.58 80.17 | PJ | A 6.45Am 1 6.25 | | 3 9 - 1 | . • |
| | | VD 8 | | 84 | | 8.10 | 11.75 | | 5.34 .LOSTWOOD 6.30 | WD | 74.83 | DP | = 6.10 | 1 | • - | |
| | • • | VD20 | | 25 | | . 8.30 | 18.03 | | UNDS VALLEY 6.56 | VA | 68.53 | P. | 5.50 | | | |
| • • • | | VD26 | <u></u> | 44 | | \$ 8.55 | 24.61 | P | OWER'S LAKE 7.08 | PW | 61.97 | DP | ≢ 5.30 | | | |
| | | VD33 | | 25 84 | | . s 9.15 s 9.35 | 81.69 38.07 | ••••••••• | BATTLEVIEW 6.38 Megregor | BV QO | 54.89 48.51 | DP DP | 4.45 4.20 | ••••• | | ·• |
| I | | VD40 VD46 | ••••• | 84 25 | | s 9.55 | 44.88 | | 6.31 HAMLET | HA | 43.20 | P | • 4.20 • 3.55 | | | • |
| | - | VD52 | 43 | 89 | | 10.30 | 59.87 | | | WR | 86.21 | DP | s 3.30 | | | |
| | · · · · · · · · · | VD59 | | 25 | | . \$10.50 | 57.25 | | 6.88 CORINTH | CN | 29.88 | DP | 2.55 | | | |
| | | VD86 | | 85 | | . el1.10 | 64.34 | ••••• | ALAMO | AG | 22.24 | DP | ■ 2.35 ■ 0.45 | •••••• | States of the second se | |
| ÷ | | VD71 VD76 | ••••• | 27 85 | ••••• | . st 1.30 st 1.45 | 69.84 74.63 | ••••• | APPAM 4.78 ZAHL | AK ZA | 16.74 11.96 | DP DP | ■ 2.15 ■ 1.55 | ••••• | | · ·) |
| | | VD82 | ••••• | 85 | | =12.05Am | 80.26 | | ð.64 HANKS | нк | 6.32 | DP | 1.35 | | | • |
| | | VD88 | | 105 | | . A 12.30Am | 86.58 | | 6.82 . GRENORA | GR | | RDP YXB | L 1.15Am | | | |
| | | | | | | 4.55 | | | e Över Subdivision age Speed Per Hour | <u> </u> | | | 5.30 15.7 | | | |
| West | ward trair | ns are é | super | ior to | eastwar | d trains of | the sa | me class. | SEE ADDI | TIONA | L SPEC | IAL INST | RUCTION | S PAGES 1 | 1 THROUG | H 18. |
| | | í | ••• | VAF | | | | | I SUBDIVISIO | N | | | EASTV | VARD | | |
| | | Numbers | Ca Capa | | | | om e Jot. | Time | Table No. 70 | Calls | ä | | | | | |
| | | I Nuz | | | | | n fr n fr | | Effective June 3, 1951 | sph (| bog froi | SIGNS | · • | | | |
| | · . | Station | Sidings | Other Tracks | - | | Distance from Chaffee Line Jot | : | STATIONS | Telegraph | Distance Chaffee | | | | | t d Anton |
| | | | | | | | | CH/ | FFEE LINE JCT | | 11.5 | PJ | | | | |
| | | R45 | | 22 | | | 7.0 | | 7.0 LYNCHBURG | | 4.5 | | | | • • • .* | |
| | | R46 | | 20 | | | 11.5 | · · · · · · · · · · · · · · · · · · · | 4.5 CHAFFEE | | | | | | | |
| | | | | | | | | Tim Aver | e Over Subdivision age Speed Per Hour | | | · · · · | | | | , |
| | | | , ji | | <u> </u> | | <u> </u> | | | | | | | | | |

.

.

.

· · ·

ALL SUBDIVISIONS

GOVERNING THE OPERATION OF 1. INSTRUCTIONS STREAMLINER TRAINS. CLEARING OF STREAMLINERS

The time of No. 1 and No. 11 must be cleared by other westward first class trains not less than 5 minutes before No. 1 and No. 11 are due to leave the last station where time is shown, and by other westward trains not less than 10 minutes before No. 1 and No. 11 are due to leave the last station where time is shown. The time of No. 1 and No. 11 must be cleared by eastward first class trains, except No. 2 and No. 12, not less than 10 minutes at all stations, and by other eastward trains not less than 15 minutes.

The time of No. 2 and No. 12 must be cleared by other eastward first class trains not less than 5 minutes before No. 2 and No. 12 are due to leave the last station where time is shown, and by other eastward trains not less than 10 minutes before No. 2 and No. 12 are due to leave the last station where time is shown.

The time of No. 2 and No. 12 must be cleared by westward first class trains, except No. 1 and No. 11, not less than 10 minutes at all stations, and by other westward trains not less than 15 minutes.

Within yard limits, yard engines and light engine movements must clear the main track not less than 10 minutes before No. 1, No. 11, No. 2 and No. 12 are due to leave the last station where time is shown.

MAXIMUM SPEED OF STREAMLINERS

Maximum speed of Streamliners, consisting of Streamliner cars handled by Diesel engines, will be designated by distinctive re-flectorized roadway signs in the shape of letter "D".

Except as directly affected by speed restrictions under Items 1 and 2 All Subdivisions, the "D" signs designate zone speed ter-ritories and the numerals thereon indicate in miles per hour the maximum permissible speed which will govern until the next zone is reached.

Where the movement is from a higher to a lower speed zone the zone sign is located approximately one mile from the point where the lower speed becomes effective. When the movement is from a lower to a higher speed zone the zone sign is located at the point where speed may be increased. Zone territories are listed herein for the convenience of employes.

MAXIMUM SPEED EXCEPTIONS:

When a Streamliner is detoured over Great Northern tracks outside of regular Streamliner territory, the Streamliner must not exceed the maximum permissible speed for other passenger trains in the territory operated.

When Streamliner is operated against the current of traffic in double track territory the Streamliner must not exceed the maximum permissible speed for other passenger trains. This does not modify Rule 93.

When Streamliner is handled by steam engine, or when other passenger trains are operated on Streamliner schedule, or when train consists of mixed Streamliner and conventional type equipment, the train must not exceed maximum permissible speed for other passenger trains in territory operated.

ELECTRIC BRAKES

In event of failure of the electric straight air brakes, or if elec-tric brakes cannot be used on account of cars not equipped with electric air brakes being handled in the train, the automatic air brake will be used.

Between terminals if engineer finds electric brakes not operating properly he shall immediately change brake valve over to automatic air brake operation and open circuit breaker to electric brake circuits. After changing from electric straight air brake operation to automatic air brake operation the train will be operation to automatic air brake operation the train will be handled with automatic air to the next terminal where standing terminal air brake test can be made by carmen. Terminal brake tests should then be made with electric straight air and with automatic air and train may be handled with electric straight air if the brakes function properly during terminal test.

| ZONE TERRITOR | (IES | ANI | I MAVI | MOM | JLCCD | TOK |
|-----------------|-------|------|-----------|------|-----------|--------|
| STREAMLINERS | | | | | · · · · _ | |
| | Zone | Teri | ritories | | num Spee | |
| Stations | Betwe | en M | ile Posts | West | ward Ea | stward |
| Breckenridge | | | | • | | |
| Wahpeton | 0.0 | and | 1.0 | 2 | 5 - | 25 |
| Wahpeton Jct. | 1.0 | F6 | 0.3 | 4 | 5 | 45 |
| ti anhanna a an | 0.3 | " | 42.3 | 6 | 0 | 60 |
| Moorhead Jct. | | | | | | |
| Fargo Jct | 42.3 | 66 | 2,2 | | 0 | 30 |
| | 2.2 | ** | 24.5 | | 0 | 70 |
| Vance | 24.5 | ** | 63.5 | | 5 | 75 |
| Luverne | 63.5 | 44 | 64.2 | | 0 | 40 |
| Luverno | 64.2 | 66 | 76.0 | | 5 | 75 |
| Hannaford | | 66 | 225.5 | | 9 | 79 |
| | | ** | 196.7 | | | 75 |
| Surrey | 196.7 | ** | 200.2 | | | 75 |
| C K Switch | | ** | 200.4 | | | 50 |
| C K Switch | 200.2 | ** | 203.0 | | | 50 |
| 3.67 | 0.0 | ** | 10 | | ň | 20 |
| Minot | | " | 1.0 | 6 | in in | 60 |
| | 1.0 | 64 | 4.4 | | is i | 35 |
| W L Switch | 4.2 | 66 | | | | 60 |
| Gassman Switch | 5.3 | " | 13.9 | | | 35 |
| Des Lacs | 13.9 | " | 14.1 | | | |
| - | 14.1 | | 44.0 | | | 65 |
| Palermo | | . 64 | 98.8 | | | 75 |
| Wheelock | 98.9 | 64 | 99.0 | | | 35 |
| | 99.0 | 44 | 118.2 | | | 60 |
| Williston | 118.2 | ** | 121.0 | | 50 | 50 |

MAXIMUM

2. SPEED RESTRICTIONS GENERAL

(a) Where Automatic Block and Interlocking Rules and Signal Indications require movement at RESTRICTED SPEED, such movement must be made prepared to stop short of train, obstruction, or switch not properly lined and on the lookout for broken rail or anything that may require the speed of a train to be re-duced; but not exceeding 15 MPH or as much slower as neces-sary; and where conditions require the movement must be controlled so stop can be made in time to avoid accident.

(b) Maximum permissible speed of passenger and freight trains, except Streamliners, will be designated by distinctive reflector-ized roadway signs set in an upward angle of 45 degrees. Ex-cept as directly affected by speed restrictions prescribed below and other speed restrictions covered by Item No. 2 under indi-vidual Subdivisions, the 45 degree signs prescribe the speed territories and the numerals thereon indicate in miles per hour the memission upwing a which will govern until the next. the maximum permissible speed which will govern until the next territory is reached.

When the movement is from a higher to a lower speed territory, the 45 degree sign is located approximately one mile from the point where the lower speed becomes effective. When the move-ment is from a lower to a higher speed territory, the 45 degree sign is located at the point where speed may be increased.

When operating against the current of traffic in double track when operating against the current of traffic in double track territory, trains must not exceed the maximum permissible speed prescribed by the 45 degree sign with the current of traffic. This does not modify Rule 93. When the 45 degree sign has two sets of figures, the numerals preceded with letter "P" apply to passenger trains, except Streamliners, and letter "F" to freight trains.

(c) When passenger trains are handled by steam freight engines or when freight cars, except cars equipped with steel wheels, air signal and steam heat lines are handled in passenger trains, the train will not exceed maximum permissible speed for freight trains in the territory operated.

(d) Speed shown on Speed Limit Plate on engines must not be exceeded.

20 MPH 85 MPH

caboose only Diesel and Electric engines light or with caboose only.... Trains handling steam derricks, pile drivers, ditchers, cranes, steam shovels, dozers, etc. on Main Lines... except on 6 degree curves or sharper, and on Branch 50 MPH 25 MPH

15 MPH Lines

11 FOR

SPEED

| Trains handling ore cars or air dump cars loaded with ore or gravel and scale test car, on Main Lines 30 MPH except on 6 degree curves or sharper and on Branch |
|---|
| Lines |
| Unless conditions require a further speed restriction, |
| trains or engines moving against the current of |
| traffic on double track through interlockings 15 MPH |
| Trains or engines moving on main routes actuating |
| points of spring switches |
| points of spring switches |
| sping switches without facing point lock |
| Trains or engines through No. 20 turnouts at: |
| Wahpeton Junction Junction switch to Fourth Subdivision |
| Moorhead JctJunction with Dakota Division. |
| Vance |
| Vance |
| Nolan |
| Dundas |
| witch. Nolan |
| SimcoeEast and west siding switch. |
| Surrey M. D. JctAll switches. |
| Minot East end south yard lead, and east |
| yard lead. C K SwitchEnd of double track. W. L. SwitchEnd of double track east end Gass- |
| C K Switch |
| W. L. SwitchEnd of double track east end Gass- |
| man Bridge. |
| Gassman SwitchEnd of double track west end Gass- |
| |
| man Bridge. Des LacsEnd double track. StanleyEast and west switch westward siding. |
| StanleyEast and west switch westward siding. |
| Ross |
| Wheelock |
| Williston |
| Trains or engines through No. 15 turnouts at: |
| BreckenridgeEnd of double track. Moorhead JctWest siding switch. NolanJunction switch First to Fourth Sub- |
| Woornead JCL, |
| NoianJunction switch First to Fourth Sub- |
| division. Trains or engine through all other turnouts15 MPH |
| Trains or engine through an other turnouts |
| (f) Open cars loaded with poles, piling, lumber, timber, pipe |

or other lading which might shift, shall be handled as far as possible in pole trains or local trains. Except at points where it is necessary to classify trains, such cars should be placed as close as possible to the head end of the train but shall not be placed immediately next to Diesel or Electric engines, or immediately modifies must not be placed in trains at such locations as will conflict with the rules governing the handling of explosives, inflammables or acids. In double track territory, engineers on trains containing such cars must at all times use extreme care to avoid slack running in or out when passing or being passed by other trains.

On single track, trains containing such cars must be at stop when on siding or adjacent track when meeting or being passed by other trains, except when there are more cars than siding will hold, it is permissible for such train to pull by other train at restricted speed.

MOVEMENT OF ENGINES DEAD IN TRAINS. 3.

Class O and larger engines will be placed not to exceed 15 cars behind road engine. In electrified zone only class R engines will be handled on head end, all others near rear. Class F-8 and smaller engines will be placed next ahead of

caboose.

Diesel and Gas-Electric engines 2300-2341 must be handled on

Not less than five cars will be placed between all engines. Trains handling Great Northern steam engines dead in train with side rods on both sides will not exceed 40 MPH; and with-out side rods will not exceed 10 MPH.

Trains handling foreign line steam engines with side rods on both sides will not exceed speed designated by Superintendent;

and without side rods will not exceed 10 MPH. Engines that have any of the truck or driving wheels removed will not be moved in a train without authority of Superintendent. Trains handling Electric, Diesel and Gas-Electric engines in tow dead in train will not exceed following speeds:

| Engine Number | Maximum Speed |
|---|---------------|
| 1 to 23-75 to 170-253 to 258-262 to 264-272 to 277-301 to 310-400 to 456 | 50 |
| 50 175 to 227-600 to 653 | 35 65 |
| 250, 251-260, 261-266 to 270, 350 to 365- | |
| 500 to 512 252 & 259-265-300 | 75 45 |
| 2300 to 2324 | 50 |
| 2325 to 2341 5000 to 5008-B | 60 45 |
| 5010 to 5019 | 55 |

Under Rule 2, watches that have been examined and certified to by a designated inspector must be used by train dispatchers and yardmen.

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

When operating snow machines in non-block signal territory no train should be permitted to follow closer than a station apart when that cannot be done they will be blocked not less the 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 drift without first having drifts faced with hand shovels, cutting in far enough to get beyond the hard snow and giving a perpen-dicular wall to strike against instead of slope or wedge-like 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. employe.
- 8. Loaded dump cars should not be handled on double track after dark, but if necessary to do so, close watch must be kept by trainmen and if a car dumps its load, train must be stopped and protection afforded on the opposite track.
- Trains 1, 2, 3, 4, 7, 8, 11, 12, 19, 20, 23 and 24 carry 100 ft. c. steam hose in two 50 ft. lengths equipped with standard Vap and engine steam dome connections for emergency use in eve of steam failure on train engine and non-steam train line engine furnished to handle train. In case of steam line failure on a car, connect both hoses together to run around such car so can be taken to first terminal, using combination standard Vapor and steam dome connections attached to reel. Car must be drained before proceeding.
- Unless otherwise provided, when passenger trains are operated against current of traffic on double track or through sidings, con-10. ductors shall notify Railway Postal Clerks, trains shall stop at points where U. S. Mail is usually picked up and conductors are responsible for delivery of mail to Postal car.
- Conductors will report by wire all flat spots on wheels of pas-senger cars. Any cars having flat spots on wheels of more than two and one-half inches long must be set out. 11.
- 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, also such standing cars in electrified zone, except in emergency. In absence of 12. previous advice on such cars, wire proper officer for instructions.
- 13. The Railway Company is responsible for proper back to hist detains. 13. The Railway Company is responsible for proper handling of perishable freight on road and at points where Western Fruit Express Company do not maintain representatives. Conductors on trains handling perishable freight will ascertain from way-bills class of service required and light or extinguish heaters and manipulate vents in accordance with current instructions provided for handling perishable freight issued by the National Perishable Freight Committee.

- 14. Placarded loaded tank cars moving in through freight trains must be placed not less than 6th car from engine or caboose; cars placarded "Explosives", "Inflammable", or "Corrosive Liquids", not less than 16th car from road engine, one car from helper engine and 11 cars from caboose. These cars may be handled second car from engine or caboose in local trains. These cars must not be placed in trains next to each other, next to refrigerators equipped with gas burning heaters, stoves or lanterns, or flat cars loaded with logs, poles, lumber, pipe, rails, iron, steel, and gondola cars with such lading higher than ends, or cars of similar lading 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, provided shipments are accompanied by authorized representative of United States Government while on trains.
 - representative of United States Government while on trains. Terminals 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.

Further details governing handling of Explosives, Inflammable and Corrosive Liquids may be found in I.C.C. Regulations.

15. Gas-Electric engines must not be fueled while occupied by passengers or coupled to cars occupied by passengers.

16. The normal position of a spring switch with facing point lock is identified by a color light type signal displaying a "lunar white" light for train or engine movements in a trailing point direction and for movements in facing point direction when conditions require.

The normal position of a spring switch without facing point lock is identified by a triangular yellow target on switch stand with letter "S" in black, and "lunar white" light in switch lamp in place of green light displayed in both directions through or over the switch.

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.

INDICATORS AT SPRING SWITCHES.

A Switch Indicator, consisting of a single yellow light unit (normally dark) and a switch-key-controller mounted on an iron mast located at clearance point of a siding, must be operated by a member of the crew who, together with engineer; must observe and be governed by its indication before fouling main track or making movement from siding to main track through a spring switch in automatic signal territory, unless the movement is made immediately after an opposing train has passed the switch, and Automatic Signal at leaving end of siding indicates "Proceed".

If Indicator displays a yellow light when switch-key-controller is operated, train or engine movement to main track may be made immediately in accordance with train rights and operating rules. Display of yellow light must continue until leading wheels have passed clearance point.

If Indicator does not display a yellow light when switch-keycontroller is operated train or engine movement to main track may be made in accordance with train rights and operating rules, after operating spring switch by hand; waiting three minutes and taking every precaution to provide proper protection.

To operate Switch Indicators, insert switch key in controller and turn clockwise toward "R", hold a few seconds, and remove key. If the yellow light is displayed and intended movement is not made, insert switch key in controller and turn counter-clockwise toward "N" to restore signal system to normal condition to avoid delay to trains on main track.

Switch-key-controller must never be operated toward "N" after having been operated toward "R" if intended movement to main track is to be made.

- 17. DRAGGING EQUIPMENT DETECTOR INDICATOR consists of a single white light unit (normally dark) with circular background mounted on signal or other mast. When white hight is displayed, train must be stopped and inspected for dragging equipment. Notify Superintendent from first available point of communication.
- 18. 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.
- 19. Under Rule 24, engine number only will be displayed in indicators on engines so equipped. This will also apply when our engines are operating over Northern Pacific tracks. Between Klamath Falls and Chemult, Southern Pacific Rules will govern.
- 20. Rule 204(A) prescribes that copies of train orders will be furnished the rear trainman, such orders will only be furnished on trains designated:

Nos. 1, 2, 3, 4, 7, 8, 9, 10, 28, 29, 30, and sections thereof; also, extra passenger train whether operated as a section of regular train or as a passenger extra.

- 21. Air hose on Diesel and Electric engines must be hooked up in hose fastener when not in use.
- 22. Before leaving any engine terminal enginemen will make proper tests and inspections of water glasses, gauge cocks, water column and injectors, and will not leave the terminal unless all these are in proper working order.
 - Should enginemen on steam engines find that the water is not in sight in water glasses, and if water cannot be raised to bottom gauge cock or water glass by opening throttle, on oil burning engines the fire must be extinguished immediately and on coal burning engines the fire must be knocked out or smothered to the extent there will be no damage done to the crown sheet. If water can be raised to the bottom gauge cock or water glass the water level should be built up by use of the pump, or injector, or both.
 - Should the low water alarm whistle blow, on any engine so equipped, enginemen will immediately ascertain where the water level is in the boiler by blowing out water glasses and water column, and being sure that water glass mounting valves are open and if water cannot be raised to the bottom gauge cock or water glass by opening throttle, enginemen will be governed by instructions in the preceding paragraph.
- 23. ON ENGINES, PASSENGER, FREIGHT AND ORE CARS EQUIPPED WITH ROLLER BEARINGS, EMPLOYES WILL BE GOVERNED AS FOLLOWS:

BE GOVERNED AS FOLLOWS: Roller bearing failures on cars or engines equipped with roller bearings in the journal boxes may be due to lack of oil. If the box is not blazing, the oil plug in the cover should be removed and engine or valve oil added. Oil must never be added to a box that is blazing. After the oil has been added and plug replaced, the train should proceed at reduced speed and care exercised until it is apparent that the box will run cool. If fire develops in roller bearing box on any equipment, it must be closely watched, train moved slowly, and Superintendent notified from first available point of communication, who will prescribe for the movement.

Some engines and cars equipped with roller bearings have heat indicators or stench bombs inserted in the housing of boxes which release a strong pungent odor in the event of excessive journal box temperatures. When this odor is detected train must be stopped at once and box located. Compare the temperature of this box with other boxes on the same engine or car,

4

check the oil level, and if there is no evidence of overheating, train may proceed, but if the box is overheating proceed only as instructed in the preceding paragraph.

Ore cars equipped with roller bearings have box cover painted orange, four inch white stripe full length of car beneath sten-cilled name, "GREAT NORTHERN", and "TIMKIN ROLLER BEARINGS" stencilled in black across center of white stripe. Cars or engines equipped with roller bearings must not be allowed to stand alone, even on level track, without brakes adequately applied.

24. OSCILLATING EMERGENCY RED HEADLIGHT will be im-mediately displayed by day or night when a train is disabled or stopped suddenly by an emergency application of air brakes or when engineer and conductor find it necessary to stop train due to some defect which might cause accident, over-running characteristic and accident of double clearance point at meeting and waiting points, end of double track or junction.

Engineer of an approaching train observing display of emergency red headight must stop before passing and be governed by conditions existing. If operating on adjacent track, ascertain and if safe for passage, then proceed at restricted speed until train is passed.

OSCILLATING EMERGENCY RED REAR END LIGHT is of two types—Automatic Control—Portable Manual Control—and except as otherwise provided, must be displayed by day or night except as otherwise provided, must be displayed by day of hight each time train stops or is running at speed less than 18 MPH. Automatic Control type automatically functions in this manner. However, when train running at speed above 18 MPH and mov-ing under circumstances in which it might be overtaken by an-other train or engine and during foggy and stormy weather, light may be operated manually with emergency switch and employes to afford other protection prescribed by rule.

THE USE OF EMERGENCY RED HEADLIGHT AND REAR END LIGHT DOES NOT IN ANY WAY RELIEVE ENGINE-MEN AND TRAINMEN FROM RESPONSIBILITY OF COM-PLYING WITH RULES 99 AND 102.

Emergency red rear end light must be extinguished: when standing at origin and terminus stations of train run; when switching being performed from rear; when on siding to be passed by an-other train; and, when another train operating on adjacent track is approaching from rear, but not until it is known such train is not on same track.

Portable light must be removed before coupling to rear of such car.

Oscillating white light on engines will be displayed in addition to standard headlight governed by Rules 17 and 17(B). In case of headlight failure it can be used as emergency headlight or as a focus light by push button control if desired.

Enginemen and trainmen on trains and engines equipped with oscillating emergency red lights must familiarize themselves with the operation of the lights.

25. Rule D-97 is in effect on this division.

2

FIRST SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

| | • | Other | | | | |
|----|---|-------------------|-----------|--|--|--|
| | Between | Passenger | Freight | | | |
| | Breckenridge and Fargo (Diesel Engines). | 60 MPH | 35 MPH | | | |
| | Breckenridge and Fargo (Steam Engines). | 50 MPH | 35 MPH | | | |
| | Fargo and Vance (Diesel Engines) | 70 MPH | 45 MPH | | | |
| | Fargo and Vance (Steam Engines) | 60 MPH | 45 MPH | | | |
| | Vance and Nolan | 65 MPH | 50 MPH | | | |
| | Nolan and New Rockford | 70 MPH | 50 MPH | | | |
| 2. | SPEED RESTRICTIONS. | | | | | |
| | Between Home Signals of Interlockings at: | | 20 MPH | | | |
| | Nolan, for movements from Fourth to | o First Sul | division, | | | |
| | and between Fourth Subdivision a | nd Dakota | Division, | | | |
| | (Page) | | | | | |
| | New Rockford, eastward. | | | | | |
| | Hannaford, No. 1 passing depot | ***************** | 40 MPH | | | |
| | | | | | | |

3. ENGINE RESTRICTIONS ON INDUSTRY TRACKS.

Engines heavier than O-6 not permitted on any industry tracks, except Lurgan, Kent, Wolverton, Comstock, Rustad, Finkle, Han-naford, Revere, Glenfield, Grace City, Brantford and Dundas. TRAIN REGISTER EXCEPTIONS.

Register of regular trains at Breckenridge will cover their ar-rival at Wahpeton Jct.

Nos. 1 and 2 will register by ticket at New Rockford and Breckenridge.

Moorhead, register is for Dakota Division Tenth Subdivision trains only which will register by ticket at depot.

Fargo-Fargo Jct., first and second class trains and passenger ex-tras register and receive clearance at passenger station, other trains at yard office.

First class trains and passenger extras register by ticket at Fargo Jet.

Vance, register only for Nos. 209, 200, 341, 342.

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

(b) At Fargo Jct., when train order signal indicates processory Dakota Division Eastward trains may proceed without clearance. (c) 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.

(d) At Vance, trains for which this point is initial station may proceed on authority of clearance under which such trains ar-rive, except clearance under which Nos. 209 and 175 arrive will clear Nos. 176 and 200 respectively at that point.

At Moorhead, Dakota Division trains use siding to and from Tenth Subdivision.

SPEED TEST BOARDS.

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

Westward trains, between MP 82 and MP 83, approximately 2 miles west of Revere.

Eastward trains, between MP 117 and MP 116, approximately 2 miles east of Dundas.
8. SPRING SWITCHES WITH FACING POINT LOCK. Breckenridge, lead switch 200 feet east of yard office. Normal position is for westward main track. end of double track. Normal position is for acatward main track.

Normal position is for eastward main track.

Vance, west wye switch. Normal position is for First Subdivision.

Dundas, east and west siding switch. Normal position is for main track. DRAGGING EQUIPMENT DETECTOR INDICATOR.

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

10. MANUAL INTERLOCKINGS.

| 2.1 | Breckenridge |
|-----|---|
| | Moorhead Jct N. P. Ry. crossing |
| | NolanJunction with Fourth Subdivision and Dakota Division |
| | Hannaford |
| | Hannaford, the dwarf signal and derail on the siding are inter- |
| | locked, but only against the Northern Pacific Ry. crossing and |
| | in no way governs the position of east switch for movement into |
| | or out of siding which must be handled in accordance with Rule |
| | 514(A). Instructions for operating electric lock posted in lock |
| | box. Rule 670 does not apply for such movements. |
| | Whistle signal for routes: |
| | |

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

11. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

Wahpeton Junction.....Junction with Fourth Subdivision.

Moorhead Junctioneast siding switch. FargoJunction of Dakota-Surrey main tracks and Eighth Street Crossovers.west siding switch.

Wahpeton Jct., interlocking operates automatically for all move-ments, except to and from Fourth Subdivision which requires manual control operation by operator at Breckenridge. When train is stopped by Stop-indication and no immediate conflicting train is scoped by Stop-indication and no inimediate conflicting train movement is evident, trainman shall proceed to telephone and communicate with the operator at Breckenridge, and be governed by his instructions. Instructions for operating inter-locking are posted in crank box. In case of failure of means of communication, train movement must be made in accordance with train rights and operating rules.

Fargo, interlocking electrically controlled by operator in depot. The "home signal limits" (Rule 605) of this interlocking extend from the westward home signal at the junction of the Dakota from the westward nome signal at the junction of the Datota and Surrey main tracks, east of the depot, to the eastward home signals just west of the Eighth Street crossovers, and include hand operated switches which enter the main tracks within these limits. These hand operated switches are equipped with electric switch locks under control of the Operator.

Trains and engines, receiving a proceed indication of the home signal governing entrance to the "Home Signal Limits" may proceed, regardless of class, in accordance with Rule 605.

12. AUTOMATIC INTERLOCKINGS.

Nolan

Breckenridge ... Lurgan, 1.85 miles east of..... Vance New Rockford .N. P. Ry. crossing ------

Breckenridge interlocking operates automatically for all move-ments, except for eastward trains from single track to west-ward track, which requires hand operation of spring switch. Westward trains on westward track have preference over west-ward trains on eastward track. When a westward train on east-ward track is to move through interlocking while a westward train on westward track is standing at westward home signal, trainmen shall operate switch-key-controller.

13. SEMI-AUTOMATIC INTERLOCKINGS.

..... CMStP&P. RR. crossing Wahpeton . Wahpeton, if a train is stopped by a stop-indication and no im-mediate conflicting train movement is evident, and both smash mediate conflicting train movement is evident, and both smash boards are in reverse position, trainmen may signal train to proceed over the crossing after making certain that gates are set against conflicting route. If smash boards are not in reverse position, trainmen shall operate them by hand with crank at-tached to mechanism. When necessary to make a reverse move-ment after passing through the home signal zone, but not far enough to clear approach control section, trainmen will operate push button at home signal to obtain route desired.

Emergency water facilities for diesel engines located at Nolan and Hannaford. 14.

SECOND SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Other ъ.

| | Between New Rockford and Minot | Passenger 70 MPH | |
|----|-----------------------------------|---------------------|--|
| 2. | SPEED RESTRICTIONS. | | |

- Minot, all trains over footwalk just east of depot.......... 10 MPH
- ENGINE RESTRICTIONS ON INDUSTRY TRACKS. 3. Engines heavier than 0-6 not permitted on any industry tracks, except Clifton, Norfolk, Rangeley, north and south stock yard tracks and Swift's spur New Rockford.

4. TRAIN REGISTER EXCEPTIONS.

Surrey, all trains register by ticket,

Minot, first and second class trains and passenger extras register at passenger station, other trains at yard office.

Register of regular trains at Minot will cover their arrival at Surrev.

5. RESTRICTED CLEARANCES.

Minot stock yards, account elevated tracks north of bulkheads, employes must not get off on the south side from cars or en-gines while in motion to avoid possibility of slipping under. S-1, Q-1, R-1 engines will not clear bulkheads.

6. Minot, before eastward freight trains or engines leave the yard at east end south lead spring switch a member of the crew shall operate push button "R" located in telephone booth. After operating push button "R" the semaphore type indicator marked "Signal" will indicate proceed when main track is clear and C. K. switch is lined for movement to eastward main track.

7. SPEED TEST BOARDS.

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

- Westward trains, between MP 146 and MP 147, approximately 4 miles west of Hamberg.
- Eastward trains, between MP 221 and MP 220, approximately 4 miles east of Surrey.
- 8. SPRING SWITCHES WITH FACING POINT LOCK.

Simcoe, east and west siding switch. Normal position is for main track. Minot, east end yard south lead.

Normal position is for main track.

MANUAL INTERLOCKINGS WITH SWITCHES. 9. MANUAL DUAL CONTROL Now Pool ford

| THEM TOCKTOLD | west lead switch |
|--------------------------------|-------------------------------|
| SurreyM.D. Jct. | Junction with Dakota Division |
| Whistle signal for routes. Sur | 17017 · |
| Second Subdivision | long, 1 short |
| Dakota Division | |
| | IVIIS, 1 BHOLL |

10. AUTOMATIC INTERLOCKINGS.

Norfolk ______ MStP&SSM. RR. crossing C. K. Switch ______ end of double track C. K. Switch, interlocking operates automatically for all move-ments, except entrance to yard which requires push button oper-ation from Surrey. In case of failure to obtain route desired, trainmen will be governed by instructions posted in push button hoy.

11. Emergency water facilities for diesel engines located at Aylmer.

THIRD SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

| | Between Minot and Williston | Other Passenger 65 MPH | |
|----|--------------------------------|------------------------------|--|
| 2. | SPEED RESTRICTIONS | - | |

| | Between Wheelock and Williston, on eastward track: | |
|----|--|---------|
| | Passenger | 55 MPH |
| ĵ. | Freight | 10 1000 |
| | Between Home Signals of Interlocking at Minot | 90 MDH |
| • | Stanley, No. 1 and No. 2 passing depot | 30 MPH |

3. ENGINE RESTRICTIONS ON INDUSTRY TRACKS. R-1 engines not permitted on any industry tracks, except in-dustry track Stanley and branch tracks Nos. 1 and 2 and house track at Berthold, Avoca, O-4 largest engine permitted on coal

mine track and no engine permitted on sharp curve. If neces-sary to set out or pick up cars beyond sharp curve hold on to enough cars as reachers.

TRAIN REGISTER EXCEPTIONS.

Minot, first and second class trains and passenger extras register

at passenger station, other trains and passenger extras register at passenger station, other trains at yard office. Des Lacs, Wheelock, all trains register by ticket. Berthold, Register only for Fifth Subdivision trains. Stanley, Register only for Eighth Subdivision trains. Register of regular trains at Williston will cover their arrival at Wheelock.

Register of regular trains at Minot will cover their arrival at Des Lacs.

5. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Crosby Line Jct., Grenora Line Jct., trains for which these points are initial stations may proceed on authority of clearance under which such trains arrive, except clearance under which Nos. 180 and 178 arrive will clear Nos. 177 and 179 respectively at Grenora Line Jct.

6. **RESTRICTED CLEARANCES.**

Williston, S-1, Q-1, R-1 engines will not clear bulkhead at stock vards.

- Double track extends from crossover just west of MStP&SSM. RR. crossing Minot to Des Lacs, except over Gassman Bridge which is governed by interlocking signals. 7.
- Minot, between Mouse River Bridge and MStP&SSM. RR., inter-locking automatic block signals of the color light type on the freight lead govern the movement of trains, light engines and yard engines by signal indication. 8.
- 9. Long siding south of main track extending between Ross and west switch of eastward siding Stanley is known as "Ross Siding". Westward trains must not use this track unless authorized by train order. Normal position of east switch Ross siding is for eastward siding at Stanley. All trains using this track will display markers as though running against current of traffic on double track. double track.
- 10. Account no water at Northgate, trains destined that point must take full tank of water at Des Lacs.
- 11. SPEED TEST BOARDS

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

Westward trains, between MP 19 and MP 20, approximately 1 mile west of Lone Tree.

Eastward trains, between MP 90.5 and MP 91.5, approximately 3 miles east of Ray.

12. CROSSOVERS ON DOUBLE TRACK. **Trailing** Point

Ralston, Epping, Spring Brook.

13. SPRING SWITCHES WITH FACING POINT LOCK. Stanley, east switch eastward siding. West switch westward siding.

Tioga, east siding switch. Normal position is for main track.

- 14. DRAGGING EQUIPMENT DETECTOR INDICATOR. Eastward trains, at signal 6.8 approximately three miles east of Ralston.
- 15. MANUAL INTERLOCKINGS.

| | Minot | MS | | | | |
|-----|---------------------------------|----------|-----------|---------------|--|--|
| 16. | MANUAL INTERLOCKII SWITCHES. | IGS WITH | DUAL | CONTROL | | |
| C | Des Lacs | | end of | double track | | |
| | Berthold | east s | witch eas | stward siding | | |
| | Stanley | east s | witch we | stward siding | | |

switch westward siding Ross west switch Ross siding Ross, west switch electrically controlled by operator at Stanley.

17. SEMI-AUTOMATIC INTERLOCKINGS.

Gassman Bridge...... W. L. Switch-Gassman Switch end of double track and single track over bridge The Home Signal Limits, Rule 605, of this interlocking include all trackage between westward home signal at "W. L. Switch"

and eastward home signal at "Gassman Switch". Both the switch at "W.L. Switch" and the switch at "Gassman

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

The train on any approach control section first receiving a "Pro-ceed" indication of the governing home signal will proceed, re-gardless of class, in accordance with Rule 605.

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

18. Emergency water facilities for diesel engines located at Stanley.

FOURTH SUBDIVISION

(Casselton Line)

| • | MAXIMUM | LEKWI2212FE | SLECD | FUK | ikainj. | · . | |
|---|------------|-------------|-------|-----|----------|----------|--|
| | m . | | | | n | 1 inter- | |

| Wahpeton Jct. | and | Nolan | 40 MPH | 30 MPH |
|---------------|-----|-------|------------|--------|
| | | | | |

2. SPEED RESTRICTIONS.

Davenport

- Casselton Tower
- Nolan westward

3. ENGINE RESTRICTIONS ON INDUSTRY TRACKS.

Engines heavier than O-6 not permitted on any industry track-except Dwight, Galchutt, Colfax, Walcott, Kindred, and Addia and interchange track with the Northern Pacific at Casseltons.

4. TRAIN REGISTER EXCEPTIONS.

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

CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

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

6. MANUAL INTERLOCKINGS.

| Davenport Casselton TowerJunction w | | . Ry. crossing . Ry. crossing |
|--|---|----------------------------------|
| Whistle signals for routes, | | |
| Davenport and Casselton Tower: | - | |
| Main track | 1 | long. |
| siding | 1 | long, 1 short |
| siding Elevator track Davenport | 2 | long, 1 short |
| Nolan: | | |
| Casselton Line east | 1 | long. |
| Surrey Line east | | long, 1 short |
| Surrey Line west | 1 | long, 1 short |
| Dakota Division west | 8 | long, 1 short |
| Surrey Line west Dakota Division west siding | 2 | short, 1 long |
| - | | · · · · • |

7. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Wahpeton Jct. _____Junction with First Subdivision Casselton Jct. _____Junction with Seventh Subdivision Wahpeton Jct., interlocking operates automatically for all move-ments, except to and from Fourth Subdivision which requires manual control operation by operator at Breckenridge. When train is stopped by Stoppindior and an invadiate and interview. train is stopped by Stop-indication and no immediate conflicting train movement is evident, trainman shall proceed to telephone and communicate with the operator at Breckenridge, and be governed by his instructions. Instructions for operating inter-locking are posted in crank box. In case of failure of means of communication, train movement must be made in accordance with train rights and operating rules.

Casselton Jct., switch is electrically controlled by operator at Casselton Tower.

FIFTH SUBDIVISION (Crosby Line)

8.

1.

2.

8.

4.

Б.

б.

7.

R.

Bowbells, 1.15 miles east of

MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Batween Passenger Freight 85 MPH 80 MPH Crosby Line Jct. and Crosby . 2. SPEED RESTRICTIONS. 25 MPH 5 MPH ENGINE RESTRICTIONS. Engines heavier than O-1 prohibited, except all classes of engines permitted to use main track Grosby Line Jct. to point one mile 4. ENGINE RESTRICTIONS ON INDUSTRY TRACKS. 0-1 engines when operating on any industry tracks, except Hartland, Aurelia, Coulee, Kenaston, and Niobe, must move with extreme caution; such engines not permitted on mine tracks or wve track at Kincaid. **CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).** At Crosby Line Jct., Northgate Line Jct., trains for which these points are initial stations may proceed on authority of clearance under which such trains arrive. SIXTH SUBDIVISION (Northgate Line) MAXIMUM PERMISSIBLE SPEED FOR TRAINS. 15.9 Between Passenger Freight 35 MPH 20 MPH Northgate Line Jct. and Northgate SPEED RESTRICTIONS. Between Home Signals of Interlocking at Bowbells...... 20 MPH **ENGINE RESTRICTIONS.** Engines heavier than O-1 prohibited. Betwee CLEARANCE PROVISIONS AND EXCEPTIONS RULE #3(B). Northgate Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such train arrives. Account no water at Northgate, trains destined that point must take full tank of water at Des Lacs. Northgate, when using Canadian National Rallway tracks, train and engine men will be governed by their time table and rules. Northgate, track between stop board, 200 feet north of west switch and International Border will be used as interchange. **AUTOMATIC INTERLOCKINGS.**

MStP&SSM. RR. crossing

SEVENTH SUBDIVISION

(Amenia Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

| Between | | | | Passenger | Freight |
|-----------|------|-----|-------|-------------|---------|
| Casselton | Jct. | and | Vance | 40 MPH | 80 MPH |
| | | | | | |

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

(a) At Vance, trains for which this point is initial station may proceed on authority of clearance under which such trains ar-rive, except clearance under which Nos. 209 and 175 arrive will clear Nos. 176 and 200 respectively at that point.

(b) At Casselton Jct., trains for which this point is initial sta-tion may proceed on authority of clearance under which such trains arrive.

3. SPRING SWITCHES WITH FACING POINT LOCK.

Vance, west wye switch. Normal position is for First Subdivision.

4. AUTOMATIC INTERLOCKINGS.

Vance Junction with First Subdivision

EIGHTH SUBDIVISION

(Grenora Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

| Between | Passenger | Freight |
|---------------------------------|-----------|---------|
| Grenora Line Jct. & Powers Lake | | 20 MPH |
| Powers Lake and Wildrose-steam | 25 MPH | 20 MPH |
| Powers Lake and Wildrose-Diesel | 30 MPH | 20 MPH |
| Wildrose and Grenora | 35 MPH | 80 MPH |

2. ENGINE RESTRICTIONS.

Engines heavier than H-4 and 1500 H.P. Diesel prohibited.

8. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Grenora Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive, except clearance under which Nos. 180 and 178 arrive will clear Nos. 177 and 179 respectively at that point.

NINTH SUBDIVISION

(Chaffee Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Chaffee Line Jct. and Chaffee, all trains 12 MPH

- 2. SPEED RESTRICTIONS. Steam engines backing up . _____ 10 MPH
- **8. ENGINE RESTRICTIONS.** Engines heavier than G-8 prohibited.
- 4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Chaffee Line Jct., trains for which this point is initial sta-tion may proceed on authority of clearance under which such trains arrive.

SPEED TABLE

WATCH INSPECTORS

| Irving Thorn | Breckenridge, Minn. |
|----------------|--|
| D. W. Langenes | New Rockford, N. D. |
| E. W. Johnson | Fargo, N. D. |
| S. D. Kivley | |
| | |
| R. M. Gross | Williston, N. D. |
| Operators | only. |
| | ander de la companya br>Na companya de la comp |

and the state of the second
요즘 전 : 13

| | Time Min. | | le Miles Per Hour | | Time Min. | Per Mil Sec. | | : |
|-------|--------------|---------------|----------------------|-------------|----------------------------|-----------------|--------------|-----|
| | | 40 | 90.0 | | 1 | 12 | 50.0 | • |
| | | 41 | 87.8 | | 1 | 14 | 48.6 | |
| | | 42 | 85.7 | |] . | 16 | 47.4 | |
| ł | 11 - E | 43 | 83.7 | | , <u>1</u> | 18 | 46.1 | |
| 1 | 2 14 | 44 | 81.8 | 1 | 1 | 20 | 45.0 | |
| | | 45 | 80.0 | 12.00 | 1 | 22 | 43.9 | |
| | | 46 | 78.3 | 11 | 1 | 24 | 42.9 | |
| | | 47 | 76.6 | | | 26 | 41.9 | |
| | | 48 49 | 75.0 | | 1 | 28 | 40.9 | |
| | | 49 50 | 73.5 | | i I | 30 | 40.0 | |
| | | 51 | 72.0 70.6 | | · · · · · | 33 | 38.7 37.5 | |
| | | 52 | 69.2 | | 1. 1. | 36 39 | 36.4 | |
| | | 53 | 67.9 | | | 42 | 35.3 | |
| | | 54 | 66.6 | <u> </u> . | . T | 45 | 34.3 | |
| | | 55 | 65.4 | 1.2.5 | - | 50 | 32.7 | 100 |
| . · | | 56 | 64.2 | 1 | े क ि क | 55 | 31.3 | R I |
| | | 57 | 63.1 | 11 | · 2 | | 30.0 | - |
| ļ | | 58 | 62.0 | 11 | 2 2 2 2 2 3 | 10 | 27.7 | |
| 1 · · | e ta sur di | 59 | 61.0 | | 2 | 20 | 25.7 | |
| 1 | <u> </u> | .0 | 60.0 | 1 | 2 | 30 | 24.0 | |
| | 1 | 1 | 59.0 | | 2 | 40 | 22.5 | |
| | 1 | 2 | 58.0 | 1 | 3 | | 20.0 | |
| | 1 | 8 | 57.1 | 1.0 | 3 | 30 | 17.1 | |
| 1 | 1 | 4 | 56.2 | 11 | 4 | | 15.0 | |
| 1 | - 1 | 5 | 55.3 | 11. | 5 | | 12.0 | |
| f i | 1. | , <u>6</u> ., | 54.5 | | <u>6</u> | | 10.0 | |
| 1.1.2 | 1 | | 53.7 | | .7 | . — | 8.5 | |
| 19 A. | 1 | ŏ | 52.9 | | 8 | · · · | 7.5 | |
| | 1 | 10 | 52.1 | 11 . | 9 | | 6.7 | |
| | . 1 | 10 | 51.4 | 11 | 10 | · • — · | 6.0 | 2 |
| | | | | | N | <u>;</u> | | |

的复数运行的 化化合金

BUSINESS TRACKS NOT SHOWN AS STATIONS ON TIME TABLE

| Andreas and Antonia br>Antonia antonia ant Antonia antonia ant | Location | Capacity Cars | Switch Opens |
|---|---|-----------------|---|
| First Subdivision Mason Pit Spur | 1½ miles west of Erie Jct | 38 | East |
| Second Subdivision | 3.2 miles east Verendrye | an the set of a | en da en dassi - Secolar Solar Bast elo dassi secol |
| Blaisdell Pit Lovejoy Mine Spur | 1.5 miles east Blaisdell 0.13 miles west Avoca | 215 10 | East East |
| Noonan Storage Track | 0.36 miles east Kincaid 1.68 miles east Noonan | 80 68 | East & West East & West |
| Ninth Subdivision J. C. Jenson Spur Track | 1.50 miles east of Chaffee | 7 | West |

Ĩ8

