COMPANY SURGEONS

| | St. David Minn |
|--|-------------------------|
| Dr. Abbott Skinner, Chf. Med. Officer | |
| Dr. Hugo F. Schroeckenstein, Asst. to | Ct Doul Minn |
| Chief Medical Officer | Dutte Mentene |
| *Dr. W. E. Kane | Butte, montana |
| Dr. Robert H. Leeds | |
| *Dr. R. K. West | Cut Bank, Montana |
| *Dr. James R. Markette | Cut Bank, Montana |
| Dr. Richard W. Beighle | Shelby, Montana |
| Dr. R. J. Stanchfield | Shelby, Montana |
| Dr. Richard S. Buker, Jr | |
| Dr. Porter S. Cannon | Conrad, Montana |
| Dr. John Margaris | Fort Benton, Montana |
| *Dr. R. B. Richardson, Gt. Falls Clinic. | Great Falls, Montana |
| Dr. J. C. Wolgamot | Great Falls, Montana |
| Dr. L. C. Howard | Great Falis, Montana |
| *Dr. David Gregory | Glasgow, Montana |
| *Dr. B. P. Little | Glasgow, Montana |
| *Dr. D. S. MacKenzie, Jr., Havre Clinic | |
| Dr. D. J. Almas | Havre, Montana |
| Dr. C. W. Lawson | |
| *Dr. N. A. Franken | |
| Dr. R. Wynne Morris | |
| *Dr. Thos. L. Hawkins | |
| *Dr. F. W. Ford | Billings, Montana |
| Dr. E. C. Hall | Laurel, Montana |
| *Dr. Paul Gans | Lewistown, Montana |
| *Dr. J. P. Craven | Villiston, North Dakota |
| Dr. J. D. Craven | Williston, North Dakota |
| Dr. Edward J. Hagan | Villiston, North Dakota |
| Dr. R. D. Knapp | Wolf Point, Montana |
| | - |
| *Designates also Examining Surgeon. | |

OPHTHALMOLOGISTS (Eye Doctors)

| Dr. W. L. Forster | Havre, | Montana |
|-------------------|--------------|---------|
| Dr. Cecil M. Hall | Great Falls, | Montana |

- M. J. SOMMERS, Asst. Supt.
- E. N. ROBERSON, Master Mechanic.
- C. E. EUDY, Chief Dispatcher.
- W. H. LITTLE, Trainmaster.
- M. G. WHITSELL, Trainmaster.
- R. A. HARRIS, Trainmaster.
- D. CARLSON, Trainmaster.
- G. W. McELHINNY, Trav. Engr.
- G. L. SOLEM, Trav. Engr.
- A. L. VINING, Trav. Engr.

GREAT NORTHERN RAILWAY COMPANY

BUTTE DIVISION

TIME TABLE 107

EFFECTIVE 12:01 A. M. MOUNTAIN STANDARD TIME

Sunday, October 30, 1966

E. C. COAN, Superintendent.

C. M. RASMUSSEN, General Manager.

H. J. SURLES,
General Superintendent Transportation.

Printed in U.S.A.

| 2 | WE | STW | ARD | | | | | FI | RST SUBDIVISIO | N | | | | F | EASTW | ARD |
|-----------------|---|-----------------|---|---------------------|----------------|---------------------|----------------------------|----|-------------------------------------|-----------------|------------------|-------------|-------------|-------------------|---|---|
| 5 | Cap | ar acity | | FIRST | CLASS | | Time Table | | | _ | | | FIRST CLASS | | | |
| Station Numbers | | | | | 27 | 31 | Distance from Bainville | | No. 107 Effective October 30, 1966 | Telegraph Calls | ince from | SIGNS | 32 | 28 | | |
| Stati | Sidings | Other Tracks | | | Daily | Delly | DO Paris Line | | STATIONS | H. | Distanc Havre | | Daily | Daily | | |
| 01075 | 161 | 280 | | | L 8.55PM | L 8.20Am | | Ī | (BAINVILLE★. | В | 271.17 | DJKPY | A 4.30PM | A 1.20 M | ļ , | |
| 01089 | 162 | 78 | | | s 9.15 | | 14.26 | | CULBÉŘTSON★. | CU | 256.91 | DNPW | | s 12.58 | | |
| 01095 | 162 | 5 | | | | 8.36 | 19.76 | l | BLAIR | | 251.41 | P | 4.07 | | | |
| 01108 | 258 | 45 | · · · · · • · · · · · | | | | 83.47 | | BROCKTON | BR | 237.70 | DP | | | | |
| 01122 | 162 | 159 | | | s 9.46 | 9.00 | 47.46 | | POPLAR | PO | 223.71 | DNPW | 3.38 | s 12.22 | | • • • • • • • • • |
| 01138 | 162 | 42 | | | ì | | 62.24 | | 14.78 MACON | | 208.93 | P | | | | |
| 01144 | 274 | 328 | | | s 10.17 | 9.20 | 68.65 | l. | 6.41 WOLF POINT. | wo | 202.52 | DNPW | 3.19 | s 12.01 A# | | • |
| 01155 | 162 | 27 | • | | 3 10.11 | 7.20 | 79.98 | | 11.28 OSWEGO | GO | 191.24 | DREW | 3.19 | S IZ.UIAR | | • • • • • • • • • • |
| 01162 | | 152 | | | | | 87.62 | | 7.69 FRAZER + | FR | 183.55 | DP | | | | • • • • • • • • • |
| 01167 | 168 | | | | | 9.41 | 92.66 | | 5.04 KINTYRE | *** | 178.51 | P | 2.54 | • • • • • • • • | • | |
| | | | | | | | | | 11.05 | | 110.01 | | 2.54 | | | |
| 01179 | 162 | 81 | • | | ••••• | | 103.71 | | NASHUA | NA | 167.46 | DP BDNKO | | | | • • • • • • • • • |
| 01192 | · · • • • • • • • • • • • • • • • • • • | 742 | | | s 11.30 | 10.15 | 118.22 | 6 | I★. | GW | 152.95 | PRWY | 2.26 | s 10.50 | | |
| 01205 | 163 | 26 | | | | • • • • • • • • • • | 129.96 | 5 | 11.74 TAMPICO14.07 | ļ | 141,21 | P | | • • • • • • • | | |
| 01219 | 257 | 84 | | | f 11.59 | 10.50 | 144.03 | l | HINSDALE★. | HD | 127.14 | DP | 1.55 | f 10.18 | | |
| 01232 | 197 | 155 | | | s 12.15 AM | | 156.79 | | ★. | 8F | 114.38 | DJKWP | | s 10.05 | | |
| 01245 | 154 | 50 | | | | | 171.19 | | 14.40 BOWDOIN | | 99.98 | P | | | | |
| 01259 | 162 | 147 | | | s 12.55 | 11.25 | 183.80 | | 12.61 MALTA | MF | 87.37 | DNPW | 1.10 | s 9.40 | | |
| 01268 | 214 | 88 | | | | | 193.37 | | 9.57 WAGNER | WA | 77.80 | DP DP | 1.10 | <i>3</i> /.40 | | • • • • • • • • • |
| 01276 | 139 | 80 | | | | 11.40 | 201.24 | | 7.87 DODSON★. | DN | 69.93 | DP | 12.52 | • • • • • • • • | | •••••• |
| 01291 | 143 | 28 | | | | | 216.56 | | 15.82 SAVOY | l | 54.61 | P | | • • • • • • • • | | |
| | | | | | | | | | 11.82 | | | | | | | |
| 01303 | 148 | 60 | | | s 1.40 | 12.01Pm | 228.88 | | HARLEM | HM | 42.79 | DNPW | 12.25 PM | s 8.58 | | |
| 01815 | 199 | 82 | | | | | 240.24 | | ZURICH 9.25 | • • • • • | 30.93 | P | | • • • • • • • • • | | |
| 01824 | 148 | 470 | • | • • • • • • • • • • | s 2.05 | 12.20 | 249.49 | | CHINOOK | CK | 21.68 | DNPYW | 11.59 | s 8.40 | | |
| 01832 | 195 | 16 | | • • • • • • • • • • | | | 257.51 | Ы | LOHMAN | | 13.66 | P BDNKO | | • • • • • • • • | | |
| 01345 | •••••• | 2808 | | | A 2.40Am | A 12.40Pm | 271.17 | Ľ' | L★. | ΗV | ······ | PRWZ | L 11.40 AM | L 8.15pm | | |
| == | | | | | 5.45 | 4.20 | | = | Time Over Subdivision | | | | 4.50 | 5.05 | | |
| ! | | | | | 47.1 | 62.6 | | 1 | Average Speed Per Hour | <u> </u> | 1 1 | | 56.1 | 53.3 | <u> </u> | |

EASTWARD

| | NINTH | SUBDIVISION |
|----------|-------|-------------|
| WESTWARD |) | |

| | FOI | VV F | KD. | | | E) | 701 AA | AKD | |
|-----------------|----------|-----------------|------------------------|-----------------------|-------------------------------|-------------|--------|-----------------------|--|
| nbers | | ar acity | SECOND CLASS | | Time Table No. 107 | Calls | | SECOND CLASS | |
| Station Numbers | ā | | 333 | Distance from Saco | Effective October 30, 1966 | Felegraph (| SIGNS | 334 | |
| 95 | Sidings | Other Tracks | Mon., Wed. and Fri. | See | STATIONS | Tel | | Mon., Wed and Fri. | |
| 01232 | | 287 | L 7.30 _{Am} | | saco ★. | SF | DJKP | A 5.00m | |
| 61107 | 40 | 72 | s 8.00 | 8.73 | | | P | s 4.30 | |
| 61113 | [| 24 | t 8.30 | 15.81 | TATTNALL | | P | 1 4.10 | |
| 61124 | | 84 | s 9.15 | 25.87 | WHITEWATER | w | DP | s 3.30 | |
| 61137 | <u> </u> | 34 | s 10.00 | 3 8.82 | 12.95 LORING | N | DP | a 3.00 | |
| 61152 | | 27 | r 10.50 | 54.12 | 15.80 CHAPMAN | | P | £ 2.25 | |
| 61165 | | 44 | s 11.30 | 67.14 | 10.02 TURNER | R | DP | a 1.45 | |
| 61177 | | 44 | A 12.15Pm | 78.72 | HOGELAND | <u>x</u> | DPY | L 1.00Pm | |
| | | | 4.45 | | Time Over Subdivision | | | 4,00 | |

CONDITIONAL STOPS

Trains 31 and 32 will stop at Wolf Point and Malta to receive or discharge revenue passengers from or to points Spokane and West or Minneapolis and East where these trains are scheduled to Stop. These trains will also stop at Glasgow to receive or discharge revenue passengers from or to points Minot and East or Spokane and West where these trains are scheduled to stop.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 6 THROUGH 8.

Westward trains are superior to eastward trains of the same class on the Ninth Subdivision.

| WESTWARD SECOND SUBDIVISION | | | | | | | | | | | | | • | EAS | TWAR | D 3 |
|-----------------------------|--------|-----------------|-------------------------|------------------|---------------------------------------|------------------|-------------------|---|------|------------|-------------------------|---------------|--------------|---------------------|---|---|
| ş | Capa | ar city | | FIRST | CLASS | | | Time Table | | | | | | FIRST | CLASS | |
| Station Numbers | | | | 31 | 3 | 27 | nee from | No. 107 Effective October 30, 1966 | | raph Calls | nee from Sank | SIGNS | 32 | 4 | 28 | |
| - 8tati | Siding | Other Tracks | | Daily | Daily | Daily | Distance Havre | STATIONS | | Telegraph | Distance fr Cut Bank | | Daily | Daily | Daily | |
| 01845 | | 2808 | | L 2.50Pm | L 3.15Am | L 3.05Am | | |) | HV | 128.91 | BPRKD NWOZ | A 11.30Am | A 7.35Pm | A 7.55Pm | |
| 01350 | | 29 | • • • • • • · · · · · | 12.55 | A 3.20Am | 3.10 | 4.03 | 4.08 PACIFIC JCT | | · · • · • | 124.88 | JPY | 11.25 | L 7.27Pm | 1 | |
| 01356 | 165 | 7 | | | | 1 | 9.92 | BURNHAM 9.43 | | • • • • • | 118.99 | P | | | | |
| 01365 | 165 | 44 | . | 1.10 | | | 19.35 | | | KN | 109.56 | DP | 11.13 | | | |
| 01375 | 165 | 88 | | | | | 29.47 | | | GR | 99.44 | DP | | | | |
| 01381 | | 88 | | | | | 85.87 | 5.90 HINGHAM | П | HG | 98.54 | DP | | | | |
| 01387 | 165 | 36 | | 1.31 | | | 41.84 | | | RU | 87.57 | DP | 10.51 | | • | |
| 01394 | | 170 | · · · · · · · · · · · · | | | [| 47.58 | INVERNESS | اوا | RN | 81.88 | DP | | | | |
| 01397 | | 52 | | | | | 51.42 | JOPLIN 2.97 | ठ | 10 | 77.49 | DP | | • • • • • • • • • • | • | · • • • • • • • • • • • • • • • • • • • |
| 01400 | 144 | • • • • • • • | | | | | 54.39 | BUELOW | | • • • • • | 74.52 | P | | | • | |
| 01407 | 165 | 156 | | f 1.51 | | 4.05 | 61.49 | 7.10 ★. | | СН | 67.42 | DPW | 10.31 | | 6.54 | |
| 01420 | 165 | 26 | | | | | 74.56 | LOTHAIR 5.98 | | AR | 54.85 | DP | | | | |
| 01426 | | 99 | | | | | 80.54 | GALATA | | GA | 48.87 | DP | | | | |
| 01432 | 165 | 29 | | 2.13 | · · · · · · · · · · · · · · · · · · · | | 86.56 | ★. | | CD | 42.85 | DP | 10.05 | | | |
| 01441 | 175 | 9 | | | | | 95.16 | 8.60 DUNKIRK | | . | 83.75 | P | | | | |
| | | | | | | A 4.50 | | 9.48 | | | | BRKDNP | | | L 6.16 | |
| 01451 | 302 | 1332 | • • • • • • • • • • | s 2.38 | | L 5.10 | 104.64 | | | 8J | 24.27 | WOIYJ | s 9.45 | | ▲ 6.06 | |
| 01464 01475 | | 31 467 | • • • • • • • • • • | 2.59 A 3.15Pm | · · · · · · · · · · · · · · · · · · · | 5.25 A 5.40Am | 117.67 128.91 | 문화 (ETHRIDGE) 11.24 CL CUT BANK★. | A B8 | DG CT | 11.24 | DP BDNIK | 9.27 | | 5.47 | • • • • • • • • • • |
| | | 307 | | A 3.15Pm | | A 5.40Am | 120.91 | AFCOI BANKX. | _ | <u></u> | | PRWX | L 9.15Am | • • • • • • • • • • | L 5.35 _{Pm} | |
| | | | | 2.25 53.3 | .05 48.4 | 2.35 49.9 | | Time Over Subdivision Average Speed Per Hour | | | | | 2.15 57.3 | .08 80.2 | 2.20 55.2 | |

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

CONDITIONAL STOPS

Trains 31 and 32 will stop at Cut Bank to receive or discharge revenue passengers from or to points Williston and East or Spokane and West where these trains are scheduled to stop.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 6 THROUGH 8.

| 4 W: | EST | `WA | TI | IIRD | SUBDIVISI | 10 | | STWA | RD |
|-----------------|----------|-----------------|----------------------|-------------------------------|---|------------------|------------------------------|-----------------------|-------------------|
| nbers | Caps | | FIRST CLASS | ош | Time Table No. 107 | Calls | m e | | FIRST CLASS |
| Station Numbers | Siding | Other Tracks | 3 Daily | Distance from Pacific Jct. | Effective October 30, 1966 STATIONS | Telegraph (| Distance from Sweet Grass | SIGNS | 4 Daily |
| | | | 1 | | PACIFIC JCT | | 256.75 | JPY | A 7,27Pm |
| 01350 11011 | 40 | 10 | L 3.20 _{Am} | 10.88 | 10.88 LAREDO | | 245.87 | P | 7.14 |
| 11011 | 48 91 | 38 | 3.45 | 20:70 | 9.82 BOX ELDER | вх | 236.05 | DP | 7.04 |
| 11021 | 80 81 | 114 | s 4.00 | 31.52 | BIG SANDY.★. | BS | 225.23 | DNP | s 6.53 |
| 11045 | 77 | 24 | 4.18 | 45.41 | 13.89 VIRGELLE | ا <i>۔</i> ۔ . ا | 211.34 | P | 6.34 |
| 11062 | 86 | 20 | 4.39 | 62.21 | 16.80 CHAPPELL | CQ | 194.54 | DP | 6.12 |
| 11075 | 90 | 69 | 5.03 | 74.71 | FORT BENTON ★. | BN | 182.04 | DNP | s 5.53 |
| 11090 | 75 | 44 | 5.26 | 90.40 | 15.69 CARTER | CA | 166.35 | DP | 5.32 |
| 11103 | 86 | 27 | 5.42 | 102.98 | PORTAGE | RE | 153.77 | DP | 5.17 |
| 11109 | 100 | 18 | 5.51 | 108.57 | 5.59 SHEFFELS | | 148.18 | P | 5.10 |
| 11118 | | | A 6.10Am | 119.22 | GREAT FALLS★. | PD | 137.53 | BDNJK PRXW BJK0 | և 4.55 թ տ |
| 11123 | | | | 119.85 | w. s. jct★. | G B | 136.90 | PWXYZ | |
| | | | | 122.95 | EMERSON JCT 8.37 | | 133.80 | JPX | |
| 32788 | 153 | 19 | | 131.32 | VAUGHN | BY | 125.43 | DPJR | |
| 32 802 | 123 | 25 | | 145.33 | 14.01 POWER 10.56 | PO | 111.42 | DPJYR | |
| 32813 | 121 | 58 | | 155.89 | DUTTON ★. | DU | 100.86 | DP | |
| 32820 | 58 | 29 | | 163.29 | COLLINS | ON | 93.46 | DP | <u> </u> |
| 32830 | 96 | 42 | | 173.25 | 9.96 BRADY 13.40 | BA | 83.50 | DP DNP WXY | |
| 32843 | 173 | 284 | | 186.65 | CONRAD★. | RD | 70.10 | l . | l |
| | | | | 189.87 | M. W. JCT | F A | 66.88 59.24 | PJ DP | |
| 32854 | 131 | 19 13 | ļ | 197.51 202.15 | LEDGER 4.64 FOWLER | ļ. ^ | 54.60 | P | |
| 32859 | 121 | 6 | | 202.13 | 6.53 | Ë | 48.07 | P | |
| 32865 01451 | | | | 217.90 | 9.32 SHELBY★. | sj | 38.85 | DNPBJY KORWX | |
| 61217 | 47 | 111 | İ | 237.97 | 19.67 KEVIN 10.42 | ĸ | 18.78 | DP | |
| 61228 | 22 | 63 | | 248.39 | SUNBÜRST | ន ប | 8.36 | DP BDKP | |
| 61236 | 18 | 115 | | 256.75 | SWEET GRASS. | G | ····· | XYR | |
| | | | 2.50 42.0 | | Time Over Subdivision Average Speed Per Hour | | | | 2.32 41.6 |

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 6 THROUGH 8.

| 61320 61314 61308 32688 | 24 84 84 61 | NED BY C | Octol ST LE N LEV M.S1 .SPRIN | me Table To. 107 Effective ber 30, 1966 A T I O N S EWISTOWN INTERPRETARING 9.22 G CREK JCT. 1.19 INGSTON 6.09 OSSFORK 6.71 KOLIN 7.52 IOCCASIN Over Subdivision 8 Speed Per Hour | MC | 21.51 20.32 14.23 7.52 | JPR DP DJPRY | RULES. |
|--|-----------------------|------------|-------------------------------|---|------|---------------------------------|---------------|----------|
| Eastward trains are superior to westward trains of the same class. | | | | | | | | |
| | STW | ARD | FIFT | H SUBDIV | ISIC | N | EAST | WARD |
| Station Numbers | Capsaity of Tracks | | Distance from Vaughn | Time Ta No. 10' Effective October 30, | 7 | Telegraph Calls | SIGNS | |
| <u> </u> | OF | <u> </u> | ΑÞ | STATIO | NS | [- | | |
| 32788 | 19 | | 5.64 | VAUGHN 5.64DRACUT J 3.19 | CT | . ВУ | DJPRN JPR | |
| 61409 | 21 | | 8.83 13.34 | SUN RIVE 4.51 FORT SHA | | | P | |
| 61413 | 26 26 | | 18.97 | 5.63 SIMMS. | | вм | DP | |
| 61430 61442 | 18 34 | | 29.41 41.70 | RIEBELIN 12.29 AUGUSTA | _ | . GN | DPY | |
| WE | STW | /ARD | SIXT | H SUBDIV | /ISI | NC | EAST | WARD |
| Station Numbers | Capacity of Tracks | | Distance from Power | Time Ta No. 10 Effective October 30, STATIO | 7 | Telegraph Calls | SIGNS | |
| 32802 | 25 | [| ļ | POWER | | . PO | DJPRY | |
| 61506 | 9 | | 5.72 | 5.88 | A | · ····· | [| |
| 61512 | 28 | | 11.60 | CLEIV. 9.62 | | 1 | | |
| 61521 TP | AINS | BETWEE! | <u> </u> | THAM JCT. | | CHO | JPR TEAU J | CT. RE |
| | | | и. st. | P. & P. R. R. | TIM | E TAI | BLE AND | RULES. |
| | | | 28.05 | CHOTEAU 1 | ICT | • | JPR | |
| 61529 | 55 | | 28.70 | 0.65 CHOTEA 13.83 BYNUM | U | . Co | DPU | ••••• |
| 61542 61551 | 88 60 | | 42.53 51.11 | 8.58 PENDRO | | RY | DPY | |
| | and Si | ixth Subdi | visions | r to eastward (AL INSTRUCTIO | | | | |

FOURTH SUBDIVISION

EASTWARD

WESTWARD

| _w | EST | `WA | SEVI RD | ENTH SUBDI | VIS | | EASTW | ARD | w | ES' | rw. | | нтн | SUBDIVISIO | - | ASTW | 5 'ARD |
|---|-------------------------------|-----------------------------|------------|---|----------------------------|---|---------------------------|-------------|---|----------------------|---|---|--|--|--|--|--|
| Station Numbers | | Other Tracks | | Time Table No. 107 Effective October 30, 1966 STATIONS | Telegraph Calls | Distance from Great Falls | SIGNS | | Station Numbers | Cap | Other Tracks | | Distance from W. S. Jot. | Time Table No. 107 Effective October 30, 1966 STATIONS | Telegraph Calls | SIGNS | |
| 30841 TRA BE | INS | BET | WEEN M | IOSSMAIN AND NORTHERN PAC AND RULES. | BG BILI | LINGS | BCDNK ORWXY | AUREL | 11133 11148 11156 | 39 40 82 | 87 98 | | 13.45 27.95 36.16 | ₩. \$. JCT★ 13.45 ULM 14.50 CASCADE 8.21 HARDY 7.60 | GS Q | BJK OPW XYZ P DP | |
| 32553 32557 32563 32590 | 47 121 122 | 60 25 28 55 | | 12.08 MOSSMAIN 4.03 HESPER 5.27 RIMROCK 27.06 BROADVIEW | H8 | 222.72 218.69 213.42 186.36 | JPXY PJ P DNP | | 11164 11171 11179 11188 11200 | 40 44 40 97 | 10 9 9 | | 50.88 58.76 67.96 80.49 | MID CANON 7.12CRAIG 7.88WOLF CREEK 9.20SIEBEN 12.58SILVER CITY | . wc | P DP P P BMKN | |
| 32609 32635 32655 32668 32683 | 122 121 127 47 58 | 24 28 99 33 78 | | 19.61 CUSHMAN 25.69 HEDGESVILLE 20.31 JUDITH GAP 12.32 BUFFALO 15.37 HOBSON | HO 1U | 166.75 141.06 120.75 108.43 93.06 | P DKP WN P DP | | 11216 11232 11239 11246 11252 | 57 47 47 | 268 27 11 7 88 | | 97.16 111.74 118.87 125.28 131.59 | | HN RO | P P P DP | |
| 32688 32694 32700 32707 32724 | 117 122 65 57 47 | 32 48 44 145 34 | | 5.31 MOCCASIN . 6.45 . BENCHLAND . 6.11 . WINDHAM . 7.16 . STANFORD . 16.88 . GEYSER | MC BD WD SD GY | 87.75 82.30 76.19 69.03 52.15 | DJPYR DP DP DPW | | 11259 11271 11280 11291 | 89 42 | 14 15 546 | | 139.29 151.81 159.75 170.27 | 12.02 ELK PARK 8.44 WOODVILLE 10.52 BUTTE. Time Over Subdivision | DX | P P BDMK OPRW XYZ | |
| 32736 32742 32748 32750 | 129 | 21 23 41 65 | | 12.39RAYNESFORD 5.30BLYTHE 5.95ARMINGTON 1.98BELT | RF B | 39.76 34.46 28.51 26.53 | DP P P DP | | | | Time Min. | Per Mile Sec. | 1/2 | ED TABLE Time Per | | Mile Per He | |
| 32754 32758 32766 11118 | 46 | 13 19 60 2539 | | | PD | 21.60 18.47 10.08 | P BDNJK PRXW | - | 7 | | | 46 47 48 49 50 51 52 58 54 | 78. 76. 75. 78. 72. 70. 69. 67. 66. | 6 1 0 1 0 1 6 1 2 1 9 1 | 18 20 22 24 26 28 30 83 86 89 | 46.2 45.4 42.4 41.4 40.4 88.4 88.4 88.4 86.4 | 0 9 9 9 9 0 7 5 |
| | , | | Wash | ward trains are su | perio | r to ea | astward t | rains of th | | cla | 1 1 1 1 1 1 1 1 1 | 56 57 58 59 1 2 8 4 5 6 7 8 9 10 12 14 16 | 64. 62. 62. 60. 59. 57. 56. 55. 54. 52. 51. 48. | 1 1 1 1 1 1 1 1 1 2 2 1 1 2 2 2 3 4 4 5 7 6 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | 42 45 50 55 10 20 80 40 | 85.: 84.: 82.: 81.: 87.: 25.: 24.: 22.: 17.: 15.: 10.: 6.: 6.: | 8 8 7 7 7 7 8 8 8 8 8 8 |

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.

40 MPH-Ore cars, series 80,000 through 95,039 loaded with zinc concentrates.

35 MPH—Trains or engines on main routes, actuating the point of spring switches; also trains or engines thru No. 20 turnouts at following locations: Pacific Jct.

West end Havre yard, Lead Switch to North

Main Track.
East Havre, 3 miles East of Pass. Station.
End of Double Track 3 miles West of Shelby.
End of Double Track Cut Bank. East and West Siding Switches at;

Lohman Bainville Kintyre Brockton Burnham Nashua Gildford Poplar Hinsdale Buelow Macon Saco Chester Wolf Point Bowdoin Lothair Oswego Malta Devon Frazer Dodson Dunkirk

West siding switch at Blair East siding switch at Savoy, Harlem and Shelby West and East switch North No. 1 track Glasgow

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 turnout at following locations; Culbertson, east siding switch.

-Trains handling the following equipment on Branch 20 MPHlines or on 6 degree or sharper curves of Main lines, scale test car, ore cars series 80000 thru 95039, air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.

-Trains handling the following equipment on Branch 15 MPHlines or on 6 degree or sharper curves of Main lines, derricks, cranes, pile drivers, Jordan spreaders, shovels and wedge plows.

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

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

MOVEMENT OF DIESEL UNITS DEAD IN TRAINS. Engine 2350 must be handled on rear of freight or mixed trains. Diesel engines 1 through 195 are not equipped with alignment control couplers and when in tow in freight or mixed trains must be handled singly, not in groups, and not less than 5 cars or more than 15 cars from the road engine. Other diesel units when in tow dead in trains should not be in groups of more than 5 units, such units may be handled next to road engine.

Engines 550 through 599 must have coupler alignment control lock blocks in "Down" position when such units are used in

multiple operation.

When towing diesel engines dead in trains the following speeds must not be exceeded:

| MAXIMUM S | SPEED | ENC | SINE N | IUMI | BER | |
|-----------|-------|---|--------|----------------|---------|------|
| 50 MPH | 1 t | hrough 19 | 5. | | | |
| 79 MPH | 679 | through through 6-680, 235 6 through | 407, 5 | 500 t 00 th | through | 512, |

All other diesel engine units.

8. Except at points where it is necessary to classify trains, open cars loaded with poles, piling, lumber, timber, pipe or other lading which might shift, should be placed as close as possible to the head end of train, but not next to engine, caboose, occupied outfit car or passenger car or another unprotected car containing commodities which might be subject to damage. Loaded trailer-on-flat cars are not included in this category. In double track territory, trains handling such cars must use extreme care to avoid slack running in or out when passing or being passed by other trains. In single track territory, trains handling such cars must be at stop when on siding or other track to meet or be passed by other trains, exceept when have more cars than siding will hold, it is permissible for such trains to pull by each other at restricted speed. 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

Great Northern tie flats in series X-4800 to X-4975 and X-4410, whether loaded or empty, must be handled on rear of train.

8(a). Trains handling flat or skeleton cars loaded with logs will not exceed 10 MPH passing over through-truss bridges, or through tunnels. Thorough inspection of all cars of logs in train through tunnels. Thorough inspection of all cars of logs in train must be made at appropriate locations when train is stopped for meeting trains and other purposes, making certain train and lading are in safe condition before proceeding. Extra stops enroute will be made for this purpose when in the judgement of the conductor it is necessary. Members of the crew must maintain a watch for logs that may have rolled off cars and if a track is fouled, take prompt action to protect trains.

On double track, conductors must notify train dispatcher when logs are to be handled and the log train must be at stop when being passed by other trains, except when both trains are handling logs, either one should be at stop until the other train pulls by, whether on siding or double track.

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

In double track territory, logs must be secured to cars by

chains or cables.

- 4. Brakemen with less than one year of experience should not be used as a flagman except in emergency, and then Superintendent will be notified by wire.
- 5. Due to limited overhead clearance at tunnels and structures, employes are warned to keep off top of cars of extreme height and width when handled in trains and yards except in emergency. In absence of previous advice on such cars, wire proper officer for instructions.
- 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 evidence 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.

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 18/0 size, 28 jewels.
Ball, 1604B, stainless steel, 13/0 Ligne, 21 jewels.
Bulova Accutron, Railroad approved model, also Bulova 23J.
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 occupying the roof of any car not

equipped with a roof running board.

Supplementing Rules 7 (A) and 12 of the Consolidated Code of Operating Rules. When movement being made is controlled by hand, flag or lantern signals, the employes involved will give or relay such signals directly to the engineer.

When backing or pushing a train, engine or cars in response to hand or light signals from a trainman, the disappearance from view of the trainman giving such signals or of his light by which such signals are given must be regarded as a stop signal, except when movement is under control of a trainman on the leading car that is equipped with back-up air brake hose or pipe.

FIRST SUBDIVISION

(Main Line)
1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Passenger Freight . 79 MPH 60 MPH Rainville and Havre SPEED RESTRICTION. Sunday
TRAIN REGISTER EXCEPTIONS.
Glasgow, First Class Trains need not register.
PROVISIONS AND EXCEPTIONS

CLEARANCE PROVISIONS AND EXCEPTIONS, RULE 83(B). Bainville, Rule 83(B) does not apply. Minot division Clearance Form A received at Havre will clear the train at Bainville. Williston, Butte division trains must obtain their Butte division clearance at Williston which will clear the train at Bainville.

Main track switch to Petrofuels Refining Co. Spur track at Macon is not equipped with electric locks. Trains or engines using this track must keep main track switch open unless main track is occupied by engine or cars. In addition this track must not be used to get into the clear for trains or engines.

The following signals are located adjacent to the left of the track which they govern.

HAVRE STOCK YARD.

Westward governing home signal for Main track.

Eastward governing home signal for yard track.

7. Yard engine or light engine movements on main track at Glasgow and Havre must be made at restricted speed.

SECOND SUBDIVISION (MAIN LINE)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Passenger Freight . 79 MPH 60 MPH Between Havre and Cut Bank...

2. SPEED RESTRICTIONS.

Between Depot and MP 1089.8, 1000 feet east of depot at Cut Bank, through crossover ________ 30 MPH Shelby—20 MPH over Foot walk to Depot and over Crossing east of Depot.

TRAIN REGISTER EXCEPTIONS.

Shelby, register only for trains originating or terminating. Cut Bank, first class trains and passenger extras register by

4. CLEARANCE PROVISIONS & EXCEPTIONS, RULE 83(B).

Pacific Jct., 83(B) does not apply.

 Main track switches to tracks shown below are not equipped with electric locks. Trains or engines using these tracks must keep main track switch open unless main track is occupied by engine or cars; in addition these tracks must not be used to get into the clear for other trains or engines. Fresno Industry track Spur

Joplin .. Elevator Spur north of Main Line Consolidated Code Rules 251, 251(A), 253 and 254 are in effect on the double track between Shelby and Cut Bank. This does not modify Rule 99. Running orders are not required for move-ments with the current of traffic.

MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Cut Bank.... Switches are controlled by operator at depot.

Two main tracks known as NORTH MAIN and SOUTH MAIN extend between P.C.F. Jct. and crossovers at west end of Havre

The following signals are located adjacent to the left of the track which they govern:

EASTWARD ON NORTH MAIN TRACK.

Signal 438.2

Eastward governing home signal end of two main tracks Havro

WESTWARD ON SOUTH MAIN TRACK.

Signal 433.3

Westward governing home signal end of two main tracks Havre.

9. Yard engine or light engine movements on main track at Havre and Shelby not being made by signal indication must be made at restricted speed.

The eastward approach signal No. 1070.8 at end of double track Shelby, Montana may display an aspect not covered by the Book of Rules. When the eastward home signal on the south track is properly clear for movement to single track this signal may display aspect of yellow over green. This aspect is named "approach diverging route," and indication is "approach next signal prepared to proceed on diverging route." This signal aspect is covered in CMStP&PRR block and interlocking rule 240-E Figure 1, and this rule will apply to and govern Great Northern train and engine movements at this location.

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

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Betwee Freight 49 MPH Great Falls and Mossmain 59 MPH Great Falls and Butte 59 MPH 49 MPH 40 MPH Saco and Hogeland
Lewistown and Moccasin
Vaughn and Augusta 85 MPH 85 MPH 20 MPH Power and Pendroy 25 MPH

2. SPEED RESTRICTIONS.

Helena 15 MPH Shelby—20 MPH over Foot walk to Depot and over Crossing east of Depot.

TRAIN REGISTER EXCEPTIONS.

Vaughn, Power, Conrad, Moccasin register only for trains originating and terminating.

| 8 | |
|----|---|
| 4. | CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). |
| | Pacific Jct., Eastham Jct., Choteau Jct., Rule 83(B) does not apply. |
| | Moccasin, Vaughn, Power and Saco, Rule 83(B) does not apply providing train order signal indicates proceed. |
| | Great Falls, westward CMStP&P RR. trains departing from Milwaukee passenger station must obtain clearance from G.N. dispatcher. |
| | Great Northern clearance received at Billings and Laurel will clear trains at Mossmain. |
| | Eastward GN trains entering CMStP&P tracks at Spring Creek Jct. must obtain CMStP&P clearance before arriving at Spring Creek Jct. |
| | Lewistown, westward G.N. trains departing from G.N. passenger station must obtain clearance from G.N. and CMStP&P dispatchers. |
| 5. | Great Falls, normal position of Third and Seventh Subdivision Jct. Switch is lined for the Seventh Subdivision. |
| 6. | Butte, train and engine movements over crossings must be protected by a crew member on the ground at the crossing except during assigned hours of watchmen. |
| 7. | AUTOMATIC INTERLOCKINGS. Helena. 2.59 miles east of |
| | Butte, 1.50 miles east of |
| 8. | RAILROAD CROSSINGS PROTECTED BY GATES. Helena, 1.87 miles east ofN. P. Ry. Industry track Normal position is clear for Great Northern. |
| 9. | Unless otherwise instructed, protection against following trains as required by Consolidated Code Rule 99, is not necessary on: |
| | Third Subdivisionbetween Shelby and Sweet Grass |
| | Ninth Subdivisionbetween Saco and Hogeland |
| | Fourth Subdivisionbetween Spring Creek Jct. and Moccasin |
| | Fifth Subdivisionbetween Dracut Jct. and Augusta |
| | Sixth Subdivisionbetween Power and Eastham Jct. and between Choteau Jct. and Pendroy. |
| | Form Z Train Order is not required as specified above on these Subdivisions. |
| | If it becomes necessary to operate a following train when there is still a train on these Subdivisions, the train ahead must be notified to protect against the fol- lowing train. If this is not practical, the following train must be notified to protect against the train ahead. |
| | |

| D1 | Ton also | Charm. | Stations. | Time | Table | |
|----|----------|------------|---------------|----------|-------|--|

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| NAME | LOCATION | Capacity Cars | SWITCH OPENS |
|------------------------------------|---|------------------|------------------------|
| | | | |
| First Subdivision | | | |
| SproleChelsea | 6.52 miles east of Poplar | | West end |
| Chelsea | 6.80 miles west of Poplar | 19 | West end |
| Glasgow Air Base | 20.19 miles north of Glasgow | Yard 146 | East end |
| Whately | 6.73 miles east of Glasgow 8.78 miles east of Hinsdale | 100 | Both ends Both ends |
| Vandalia (Z Tracks) | 1 70 miles west of Saco | 27 | Both ends |
| Malta Stock Yards | 1.70 miles west of Saco | 46 | Both ends |
| Coburg | 5.21 miles east of Savoy | 165 | Both ends |
| Harlem Stock Yards | 1.29 miles east of Harlem | 88 | Both ends |
| Harlem Beet Track | 0.76 miles west of Harlem | | Both ends |
| Fort Belknap North Fork Track | 6.33 miles west of Harlem | 54 | East end |
| North Fork Track | 3.66 miles west of Zurich | 22 | East end |
| Second Subdivision Fresno | 4.70 miles west of Burnham 4.66 miles east of Cut Bank | 15 | West end |
| Union Oil Spur (8 Tracks) | 4.66 miles east of Cut Bank | 8-11-17 | East end |
| Union Oil Spur (8 Tracks) Tiber | 5.54 miles west of Chester | 120-27 | Both ends |
| | | ł . | |
| Third Subdivision | 5.29 miles west of Big Sandy | 5 | East end |
| Verona | 5.95 miles east of Chappell | | West end |
| Kershaw | 5.03 miles west of Fort | | |
| Treibine A | Benton | 88 | Both ends |
| Tunia | 5.91 miles east of Carter | 8 | West end |
| Flowree | 7.58 miles east of Portage | 29 | Both ends |
| Rainbow | | 50 | West end |
| Manchester | | | East end |
| Acme | 0.63 miles east of Sunburst | 16 | East end Both ends |
| The Texas Co | O.00 miles east of Sumburst | 1 - | Dom eugs |
| Fifth Subdivision | 1 | i i | - |
| Reet Track | 0.53 miles west of Vaughn | | Both ends |
| Lowry | 3.93 miles west of Simms | 26 | Both ends |
| 1 | | 1 | |
| Sixth Subdivision | 5.48 miles west of Cleiv | 15 | Titanh and |
| Bole | | , | West end East end |
| Flume Spur | 3 75 miles east of Choteau | 15 | West end |
| Hobson Elevator Spur | 9.34 miles west of Cleiv | 7 | East and |
| Koyle Spur | ,,,, | | 2000 |
| Seventh Subdivision | 1 |] | |
| Reseline Spur | 1.90 miles east of Rimrock | | West End |
| Acton | 12.18 mues west of kunfock | 18 | Both ends |
| Comanche | | 80 18 | Both ends Both ends |
| Belmont | 5 to at! | 16 | Both ends |
| FranklinOxford | 6.85 miles east of Judith Gap | 10 | East end |
| Dover | 5.86 miles west of Stanford | 18 | Both ends |
| Dover | 5.15 miles west of Fife | 15 | East end |
| Lavin Spur | IAL TEPPER | Yard | West end |
| Fields | 6.50 miles east of Great Falls | 80 | Both ends |
| 1 | | 1 | |
| Eighth Subdivision | 1.2 miles east of Hardy | 129 | Wast |
| Mortenson's Spur | At Hardy | 105 | West end West end |
| Gilmore PitAssociated Petroleum | | 1 | 17 east 4110 |
| Products Spur | 1.72 miles west of Helena | . 19 | East end |
| Car-Con Spur | 1.84 miles west of Helena | | East end |
| Montana City | 8.16 miles west of Helena | 92 | Both ends |
| Lahey | _ 0.74 miles west of Corbin | . 8 | Both ends |
| Wickes | . 8.77 miles west of Corbin | . 18 | West end |
| Pacific Silica | 1.50 miles east of Basin | . 28 | Both ends |
| II | 1 | 1 | 1 |