

NORTHERN PACIFIC RAILWAY COMPANY.

MONTANA DIVISION

No. 16

TIME TABLE

No. 16

TO TAKE EFFECT AT 12:01 A. M.

(MOUNTAIN OR 105th MERIDIAN TIME.)

(One hour slower than Central or 90th Meridian Time.)

SUNDAY, MAY 5th, 1901.

For the government of employes only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the current Time Table, and destroy all previous numbers. Read carefully the Special Rules, and always have for reference a copy of the TRANSPORTATION RULES.

J. W. KENDRICK,
Second Vice President.

M. C. KIMBERLY,
Gen'l Superintendent.

A. E. LAW,
Ass't Gen'l Superintendent.

H. J. HORN, Jr.,
Superintendent.

T. J. DeLAMERE,
Supt. Car Service.

FIRST DISTRICT.

| West Bound. | | | | | FIRST DISTRICT. | | | | | | | | | | East Bound. | | | | |
|---------------------------|--|---|--------------------------------|--------------------------------|--------------------------------|--------------------------------------|-----------------|------------------------|--|--------------------------|----------------------------|-------------------|--------------------------------|--------------------------------|--------------------------------|---|--|--------------------------------|--|
| WAY FRT. No. 57 | MIXED No. 23 (Clark's Fork Acc.) Third Class | MIXED No. 21 (Rocky Forks Acc.) Third Class | FREIGHT No. 53 Sec'nd Class | PASSENG'R No. 3 First Class | PASSENG'R No. 1 First Class | Water, Coal, Scales, Tables and Wyes | Station Numbers | Distance from Billings | Time Table No. 16 May 5th, 1901 Succeeding No. 15A | Distance from Livingston | Capacity of Passing Tracks | Telegraph Offices | PASSENG'R No. 2 First Class | PASSENG'R No. 4 First Class | FREIGHT No. 54 Sec'nd Class | MIXED No. 22 (Rocky Forks Acc.) Third Class | MIXED No. 24 (Clark's Fork Acc.) Third Class | WAY FRT. No. 58 Third Class | |
| DAILY | EX. SUNDAY | EX. SUNDAY | DAILY | DAILY | DAILY | | | | STATIONS | | | | DAILY | DAILY | DAILY | EX. SUNDAY | EX. SUNDAY | DAILY | |
| De 10.00 AM | De 9.00 AM | De 6.30 AM | De 2.00 PM M58 | De 2.25 AM | De 10.52 AM | WCST | 956 | 0.0 | Billings 7.0 | 115.4 | | N | Ar 8.00 AM | Ar 11.30 PM | Ar 6.30 PM | Ar 5.10 PM | Ar 4.00 PM | Ar 1.45 PM M53 | |
| 10.30 | 9.20 | 6.50 | 2.25 | * 2.38 | * 11.04 | | 963 | 7.0 | Foster 8.2 | 108.4 | 60 | | * 7.46 | * 11.15 | 5.45 | 4.50 | 3.40 | 1.10 | |
| Ar 11.05 AM ^{1P} | Ar 9.45 AM | Ar 7.20 AM M2 | 3.00 M24 | 2.53 | * 11.16 P 57 | WSY | 972 | 15.2 | Laurel 7.5 | 100.2 | 65 | N | * 7.32 M21 | 11.02 | 5.15 See 22 | De 4.30 PM See 54 | De 3.20 PM M53 | 12.40 | |
| De 11.21 AM ^{1P} | EX. SUNDAY | EX. SUNDAY | 3.30 | 3.07 | * 11.27 | W 4-2 miles west. | 979 | 22.7 | Park City 9.3 | 92.7 | 60 | D | * 7.22 | 10.50 | 4.45 | EX. SUNDAY | EX. SUNDAY | 12.10 PM M57 | |
| 12.10 PM M58 | See page 4 | See page 4 | | | * 11.40 M58 | | 988 | 32.0 | Rapids 8.1 | 83.4 | 65 | | * 7.11 | * 10.35 | 4.15 M53 | | | De 11.40 AM M57 | |
| 12.55 | | | 4.15 M54 | * 3.25 | * 11.59 AM | W | 996 | 40.1 | Columbus 8.6 | 75.3 | 65 | N | * 7.00 | 10.20 | 3.50 | | | Ar 11.35 AM M57 | |
| 1.30 | | | 4.50 | 3.42 | * 12.13 PM | | 1005 | 48.7 | Merrill 8.6 | 66.7 | 65 | | * 6.46 | F 10.00 | 3.25 | | | 11.05 | |
| 2.10 | | | 5.25 | F 3.56 | * 12.27 | | 1014 | 57.3 | Reedpoint 5.0 | 58.1 | 55 | D | * 6.33 | F 9.45 | 3.00 M57 | | | 10.30 | |
| Ar 2.55 AM ^{1P} | | | 6.00 | F 4.10 | * 12.34 | W 4-2 miles east. | 1019 | 62.3 | Manila 7.9 | 53.1 | 65 | | * 6.26 | * 9.35 | 2.45 | | | 10.00 | |
| De 3.00 M54 | | | 6.15 | * 4.20 | * 12.50 | WC | 1026 | 70.2 | Greycliff 2.6 | 45.2 | 75 | N | * 6.15 | 9.20 | 2.25 | | | 9.45 | |
| 3.25 | | | 6.55 | 4.35 | * 12.55 | | 1029 | 72.8 | Reynolds 8.1 | 42.6 | 50 | | * 6.08 | * 9.10 | 2.15 | | | 9.25 | |
| 4.00 | | | 7.10 | * 4.40 | 1.12 | | 1037 | 80.9 | Big Timber 7.5 | 34.5 | 65 | N | 5.57 | 8.55 | 1.50 | | | 9.10 | |
| 4.10 | | | 7.55 | 5.00 | * 1.23 M54 | W 4-2 miles west. | 1045 | 88.4 | Dehart 7.5 | 27.0 | 70 | | * 5.44 | * 8.40 M53 | De 1.23 M 1 | | | 8.45 | |
| 4.50 | | | Ar 8.35 AM ^{1P} | * 5.15 | F 1.37 | | 1051 | 95.9 | Springdale 6.3 | 19.5 | 60 | N | * 5.32 M 3 | 8.25 | 12.50 | | | 8.15 | |
| 5.25 | | | De 8.40 M 4 | 5.32 M 2 | * 1.48 | W | 1058 | 102.2 | Elton 5.7 | 13.2 | 65 | | * 5.23 | * 8.15 | 12.30 | | | 7.50 | |
| 5.55 | | | 9.10 | * 5.43 | * 1.58 | | 1065 | 107.9 | Mission 7.5 | 7.5 | 55 | | * 5.15 | * 8.05 | 12.10 PM | | | 7.30 | |
| 6.20 | | | 9.40 | * 5.53 | Ar 2.15 PM | WCSTY | 1071 | 115.4 | Livingston | 0.0 | 518 | N | De 5.05 AM | De 7.55 PM M57 | De 11.45 AM | | | 7.10 | |
| 6.40 | | | Ar 10.45 PM | Ar 6.10 AM M58 | | | | | | | | | | | | | | De 6.45 AM M 3 | |
| Ar 7.15 PM M 4 | | | | | | | | | | | | | | | | | | | |
| DAILY | | | DAILY | DAILY | DAILY | | | | | | | | DAILY | DAILY | DAILY | | | DAILY | |

Registering and bulletin stations—Billings and Livingston. Standard clock—Livingston.

NOTE.—East bound trains, except No. 2, will take siding when meeting west bound trains of same class. No. 53 and No. 54 will not carry passengers except by special permission from Superintendent.

Yard limits at Laurel extend from a point 2,000 feet east of east switch to 1,000 feet west of west switch.

West Bound.

SECOND DISTRICT.

East Bound.

| FREIGHT No. 59 | WAY FR'T No. 57 | FREIGHT No. 53 | PASSENGER No. 11 | PASSENGER No. 3 | PASSENGER No. 1 | Water Cool Stages, Tubs and Wyes | Station Numbers | Distance from Livingston | Time Table No. 16 May 5th, 1901 Succeeding No. 15A | Distance from Helena | Capacity of Pass'g Tracks | PASSENGER No. 2 | PASSENGER No. 4 | PASSENGER No. 12 | FREIGHT No. 54 | WAY FR'T No. 58 | FREIGHT No. 60 |
|-----------------------------------|-----------------------------|-----------------------|------------------|--------------------|---------------------|--|--------------------|--------------------------------|--|-------------------------|---------------------------------|---------------------|--------------------|---------------------|------------------------|--------------------------------|-------------------------------------|
| Third Class | Third Class | Second Class | First Class | First Class | First Class | | | | | | | First Class | First Class | First Class | Second Class | Third Class | Third Class |
| DAILY | DAILY | DAILY | DAILY | DAILY | DAILY | | | | | | | DAILY | DAILY | DAILY | DAILY | DAILY | DAILY |
| Ar 1.00 AM De 1.00 M60 | De 7.30 AM | De 12.01 AM | | De 6.25 AM | De 2.25 PM | WCS TY | 1071 | 0.0 | Livingston 4.6 | 123.0 | 518 | Ar 4.55 AM | Ar 7.40 PM | | Ar 10.15 AM | Ar 5.15 PM | Ar 12.45 AM M59 |
| 1.25 | 7.55 | 12.25 M60 | | * 6.35 | * 2.35 | | 1076 | 4.6 | Coal Spur 4.4 | 118.4 | 60 | * 4.46 | * 7.30 | | 9.58 | 4.55 | De 12.25 M53 Ar 12.20 AM |
| 2.05 | 8.35 | 1.05 | | * 6.50 | * 2.50 | W | 1080 | 9.0 | Hoppers 2.9 | 114.0 | 60 | * 4.38 | * 7.20 | | 9.40 | 4.35 | 11.59 PM |
| 2.35 | Ar 9.20 De 9.25 M54 | 1.35 | | F 7.00 | * 3.00 | W | 1083 | 11.9 | Muir 1.3 | 111.1 | 55 | * 4.29 | 7.10 | | 9.25 M57 | 4.15 | 11.40 |
| 2.45 | 9.35 | 1.45 | | * 7.10 | * 3.05 | | 1084 | 13.2 | West End 3.1 | 109.8 | 65 | * 4.21 | * 7.02 | | 9.10 | 4.00 | 11.25 |
| 3.00 | 9.50 | 2.00 | | * 7.20 | * 3.12 | | 1087 | 16.3 | Mountain Side 0.3 | 106.7 | | * 4.11 | * 6.52 | | 8.45 | 3.42 | 11.02 |
| 3.01 | 9.51 | 2.01 | | 7.21 | * 3.13 | W | 1088 | 16.6 | Chestnut 3.6 | 106.4 | 55 | * 4.10 | 6.51 | | 8.40 | 3.40 | 11.00 |
| 3.15 | 10.10 | 2.15 | | * 7.29 | * 3.19 M58 | | 1092 | 20.2 | Gordon 4.8 | 102.8 | 55 | * 4.01 | * 6.40 | | 8.10 | De 3.19 M1 Ar 3.14 | 10.35 |
| Ar 3.40 De 3.50 M2 | Ar 10.30 De 10.40 | 2.35 | | 7.40 M54 | 3.30 | W C S T | 1096 | 25.0 | Bozeman 4.2 | 98.0 | 60 | 3.50 M59 | 6.30 | | De 7.40 M3 Ar 7.35 | De 2.45 Ar 2.30 | De 10.15 Ar 10.05 |
| 4.05 | 10.55 | 2.50 | | * 7.48 | * 3.36 | | 1101 | 29.2 | Storey 5.3 | 93.8 | 60 | * 3.37 | * 6.15 | | 7.05 | 1.55 | 9.40 |
| 4.25 | 11.15 | Ar 3.20 De 3.25 M2 | | 8.00 | * 3.43 | W | 1106 | 34.5 | Belgrade 5.4 | 88.5 | 60 | 3.25 M53 | 6.00 | | 6.35 | 1.30 | 9.20 |
| 4.45 | 11.35 | 3.40 | | F 8.11 | * 3.51 | W | 1111 | 39.9 | Central Park 4.0 | 83.1 | 60 | * 3.12 | F 5.45 | | 6.10 | 1.00 | 8.55 |
| 5.00 | 11.50 AM | 3.50 | | 8.20 | * 3.53 | | 1115 | 43.9 | Manhattan 5.3 | 79.1 | 60 | * 3.01 | 5.33 | | 5.50 | 12.40 | 8.35 |
| Ar 5.15 AM DAILY M54 | Ar 12.10 PM De 12.25 M58 | Ar 4.05 De 4.15 | De 4.20 PM | Ar 8.35 De 8.40 | Ar 4.10 PM DAILY | W C S T | 1120 | 49.2 | Logan 4.1 | 73.8 | 60 | De 2.50 AM DAILY | De 5.20 Ar 5.15 | Ar 2.35 AM | De 5.20 M59 Ar 5.10 | De 12.10 PM M57 Ar 11.55 AM | De 8.10 PM DAILY |
| See Page 3 | 12.40 | 4.40 M54 | * 4.26 | * 8.48 | See Page 3 | | 1125 | 53.3 | Gallatin 5.0 | 69.7 | 75 | | * 5.00 | * 2.25 | 4.40 M53 | 11.30 | |
| | 1.00 | 4.55 | * 4.33 | * 8.58 | | W | 1131 | 58.3 | Rekap 5.2 | 64.7 | 55 | | * 4.50 | * 2.15 | 4.20 | 11.05 | |
| | 1.20 | 5.15 | * 4.40 M4 | F 9.08 | | | 1135 | 63.5 | Magpie 6.0 | 59.5 | 65 | F 4.40 M11 | * 2.05 | 4.00 | 10.40 | | |
| | 1.45 | 5.35 | F 4.50 | 9.18 | | W | 1141 | 69.5 | Lombard 0.9 | 53.5 | | 4.25 | F 1.55 | 3.40 | 10.15 | | |
| | 1.50 | 5.40 | * 4.53 | * 9.20 | | | 1142 | 70.4 | Painted Rock 8.4 | 52.6 | 56 | * 4.20 | * 1.52 | 3.35 | 10.10 | | |
| | 2.10 | 6.05 | * 5.05 | 9.35 M58 | | W | 1150 | 78.8 | Toston 10.9 | 44.2 | 55 | 4.02 | * 1.40 | 3.05 | De 9.35 M3 Ar 9.30 | | |
| | 2.55 | 6.45 | 5.22 | 9.55 | | W C Y | 1161 | 89.7 | Townsend 3.0 | 33.3 | 55 | 3.40 | 1.20 | 2.30 | 8.30 | | |
| | Ar 3.25 De 3.30 M4 | 7.05 | * 5.30 | * 10.07 | | | 1164 | 92.7 | Bedford 5.4 | 30.3 | 55 | * 3.30 M57 | * 1.10 | 2.15 | 8.05 | | |
| MIXED No. 9 (HELENA ACCOM.) | 4.10 | 7.45 M58 | * 5.44 | * 10.20 | | | 1170 | 98.1 | Vose 4.8 | 24.9 | 55 | * 3.22 | * 1.00 | 2.00 | De 7.45 M53 Ar 7.40 | | MIXED No. 10 (BOULDER ACCOM.) |
| Third Class | 4.45 | 8.15 | F 5.57 | 10.40 | | W miles west. | 1175 | 102.9 | Winston 9.2 | 20.1 | 55 | 3.15 | F 12.50 | 1.45 | 7.15 | | Third Class |
| EX.SUNDAY | 5.20 | 9.00 | * 6.10 | F 10.55 | | | 1183 | 112.1 | Clasoil 6.5 | 10.9 | 55 | * 2.50 | * 12.30 | 1.05 | 6.20 | | EX.SUNDAY |
| De 3.55 PM | 5.40 | 9.30 | * 6.18 | 11.05 | | S Y | 1189 | 118.6 | Prkly Pear Je. 4.4 | 4.4 | 65 | 2.35 | * 12.19 | 12.40 | 5.50 | | See Page 5 Ar 7.20 AM |
| Ar 4.15 PM | Ar 6.00 PM | Ar 9.55 AM | Ar 6.27 PM | Ar 11.15 AM | | W C TY | 1194 | 123.0 | Helena | 0.0 | 1000 | | De 2.25 PM | De 12.10 AM P 54 | De 12.20 AM 12 P | De 5.30 AM | De 7.00 AM |
| EX.SUNDAY | DAILY | DAILY | DAILY | DAILY | | | | | | | | DAILY | DAILY | DAILY | DAILY | EX.SUNDAY | |

Registering and bulletin stations—Livingston, Bozeman, Logan and Helena.
Standard clock—Livingston.
All trains and engines will reduce speed to ten (10) miles per hour while passing through Bozeman Tunnel.
All trains will get tunnel clearance at Muir and Chestnut.

Mountain grades extend from Livingston to Gordon. On mountain grades ascending Freight trains will take siding when meeting other trains, and ascending Passenger trains will take siding when meeting Passenger trains.

NOTE.—East bound trains will take siding when meeting West bound trains of same class at Vose and Bedford. No. 4 will take siding for No. 1.
Nos. 53, 54, 59 and 60 will not carry passengers except by special permission from Superintendent.

West Bound.

ROCKY FORK BRANCH.

East Bound.

| MIXED No. 23 Second Class EX. SUNDAY | MIXED No. 21 Second Class EX. SUNDAY | Water, Coal, Scales, Tables and Wyes | Station Numbers | Distance from Laurel | Time Table No. 16 May 5th, 1901 Succeeding No. 15A | Distance from Red Lodge | Capacity of Side Tracks | Telegraph Offices | MIXED No. 22 Second Class EX. SUNDAY | MIXED No. 24 Second Class EX. SUNDAY |
|--|--|--------------------------------------|-----------------|----------------------|--|-------------------------|-------------------------|-------------------|--|--|
| De 10.05 A M | De 7.45 A M | W S Y | 972 | 0.0 | STATIONS | | | | See Page 1 Ar 4.20 P M | See Page 1 Ar 3.15 P M |
| 10.35 | 8.10 | | TA 8 | 7.5 | Laurel 7.5 | 44.0 | 350 | N | 3.55 | 2.50 |
| Ar 10.45 A M | 8.20 | | TA 10 | 9.6 | Mason 2.1 | 36.5 | 70 | | 3.45 | De 2.40 P M |
| EX. SUNDAY See No. 23 C. P. Beh | 9.00 | W | TA 18 | 17.6 | Silesia 8.0 | 34.4 | 60 | D | 3.15 | EX. SUNDAY |
| | 9.30 | | TA 21 | 21.0 | Wilsey 3.4 | 26.4 | 70 | D | 2.55 | |
| | 10.05 | | TA 28 | 28.4 | Carbon 7.4 | 23.0 | 22 | | 2.25 | |
| | 10.25 | W | TA 31 | 31.7 | Selmes 3.3 | 15.6 | 50 | | 2.10 | |
| | Ar 11.45 A M | W S Y | TA 44 | 44.0 | Merritt 12.3 | 12.3 | 30 | | De 1.15 P M | |
| EX. SUNDAY | EX. SUNDAY | | | | Red Lodge 0.0 | 0.0 | | D | EX. SUNDAY | |

Registering and bulletin stations—Laurel and Red Lodge.
 Standard clock—Livingston.
 Train No. 22 will not exceed time shown in table without special orders.
 Yard limits at Laurel are extended and now embrace from a point 2,000 feet east of east switch to 1,000 feet west of west switch.
 Mountain grade extends from Wilsey to Red Lodge.
 No. 21 has right over No. 22, and No. 23 over No. 24.
 All freight trains Red Lodge to Laurel will stop at Merritt 15 minutes for trainmen to examine train.
 No freight train out of Red Lodge will exceed schedule of train No. 22.

West Bound.

CLARK'S FORK BRANCH.

East Bound.

| MIXED No. 23 Second Class EX. SUNDAY | Water, Coal, Scales, Tables and Wyes | Station Numbers | Distance from Silesia | Time Table No. 16 May 5th, 1901 Succeeding No. 15A | Distance from Bridger | Capacity of Side Tracks | Telegraph Offices | MIXED No. 24 Second Class EX. SUNDAY |
|--|--------------------------------------|-----------------|-----------------------|--|-----------------------|-------------------------|-------------------|--|
| De 10.50 A M | W 2 1/2 miles west | TA 10 | 0.0 | STATIONS | | | | See No. 24 Ar 2.35 P M |
| 11.10 | | TK 6 | 6.0 | Silesia 6.0 | 19.2 | 60 | D | 2.20 |
| 11.50 A M | W Y | TK 12 | 12.2 | Edgar 6.2 | 13.2 | 10 | | 2.00 |
| Ar 12.35 P M | | TK 19 | 19.2 | Fromberg 7.0 | 7.0 | 25 | D | De 1.30 P M |
| EX. SUNDAY | | | | Bridger 0.0 | 0.0 | 25 | D | EX. SUNDAY |

Registering and bulletin station—Silesia.

Standard clock—Livingston.

No. 23 has right over No. 24.

West Bound.

PARK BRANCH.

East Bound.

| FREIGHT No. 105 Third Class EX. SUNDAY | PASSENGER No. 103 First Class DAILY | Water, Coal, Scales, Tables and Wyes | Station Numbers | Distance from Livingston | TIME TABLE No. 16 May 5th, 1901 SUCCEEDING No. 15A | Distance from Cinnabar | Capacity of Side Tracks | Telegraph Offices | PASSENGER No. 102 First Class DAILY | FREIGHT No. 106 Third Class EX. SUNDAY |
|--|---|--------------------------------------|-----------------|--------------------------|--|------------------------|-------------------------|-------------------|---|--|
| De 9.00 A M | De 8.30 A M | W C S T Y | 1071 | 0.0 | STATIONS | | | | Ar 10.30 P M | Ar 5.00 P M |
| 9.33 | F 8.52 | | TB10 | 10.1 | Livingston 10.1 | 51.2 | 518 | N | F 10.10 | 4.27 |
| 9.47 | F 8.59 | | TB14 | 14.5 | Brisbin 4.4 | 41.1 | 6 | | F 10.00 | 4.13 |
| 10.05 | F 9.13 | W | TB20 | 20.3 | Trail Creek 5.8 | 36.7 | 3 | | F 9.47 | 3.55 |
| 10.15 | F 9.20 | | TB23 | 23.2 | Chicory 2.9 | 30.9 | 24 | | F 9.40 | 3.45 |
| 10.40 | F 9.39 | | TB31 | 30.7 | Emigrant 7.5 | 28.0 | 5 | | F 9.21 | 3.20 |
| 11.10 | F 10.10 | W | TB41 | 40.5 | Daileys 9.8 | 20.5 | 12 | | F 8.50 | 2.50 |
| 11.40 A M | 10.40 | | TB49 | 49.7 | Sphinx 9.2 | 10.7 | 12 | | 8.20 | 2.20 |
| Ar 12.01 P M | Ar. 10.45 A M | W Y | TB51 | 51.2 | Horr 1.5 | 1.5 | 25 | | De 8.15 P M | De 2.00 P M |
| EX. SUNDAY | DAILY | | | | Cinnabar 0.0 | 0.0 | 50 | D | DAILY | EX. SUNDAY |

Registering and bulletin stations—Livingston and Cinnabar.

Standard clock—Livingston.

Trains must not exceed time shown in table without special orders.

The switch at Livingston will be kept locked for N. P. siding.

No. 103 has right over No. 102, and No. 105 over No. 106.

West Bound.

COKEDALE BRANCH.

| Water, Coal, Scales, Tables and Wyes | Station Numbers | Distance from Coal Spur | Time Table No. Succeeding No. | Distance from Cokedale | Capacity of Side Tracks | Telegraph Offices |
|--------------------------------------|-----------------|-------------------------|----------------------------------|------------------------|-------------------------|-------------------|
| | 1076 | 0.0 | STATIONS | | | |
| | TC 4 | 3.5 | Coal Spur 3.5 | 3.5 | 55 | |
| | | | Cokedale 0.0 | 0.0 | | |

Registering station—Coal Spur.

West Bound.

ELKHORN BRANCH.

| Water, Coal, Scales, Tables and Wyes | Station Numbers | Distance from Boulder | Time Table No. Succeeding No. | Distance from Elkhorn | Capacity of Side Tracks | Telegraph Offices |
|--------------------------------------|-----------------|-----------------------|----------------------------------|-----------------------|-------------------------|-------------------|
| W C Y | TF 33 | 0.0 | STATIONS | | | |
| | TH 3 | 3.6 | Boulder 3.6 | 20.4 | 75 | D |
| | TH 9 | 9.0 | Hot Springs 5.4 | 16.8 | | |
| | TH 16 | 15.8 | Finn 6.8 | 11.4 | 95 | |
| W 1 3/4 miles west. | TH 20 | 20.4 | Queen Siding 4.6 | 4.6 | 20 | |
| W C T | | | Elkhorn 0.0 | 0.0 | 45 | D |

Registering and bulletin station—Boulder.

Standard clock—Livingston.

Speed of Passenger Trains must not exceed fifteen (15) and freight trains ten (10) miles per hour on mountain grades.

Mountain grades extend from Finn to Elkhorn.

| West Bound. | | BOULDER BRANCH. | | | | | | | | East Bound. | | |
|----------------------------------|----------------------------|-------------------------------------|-----------------|---------------------------|--|----------------------------------|------|----------------------|-------------------------|-------------------|--------------|----------------|
| FREIGHT No. 63 | MIXED No. 9 | Water, Coal, Seals, Tables and Wyes | Station Numbers | Distance from P. P. Junc. | Time Table No. 16 May 5th, 1901 Succeeding No. 15A | | | Distance from Calvin | Capacity of Side Tracks | Telegraph Offices | MIXED No. 10 | FREIGHT No. 64 |
| Third Class MON., WED. & FRI. | Second Class EX. SUNDAY | | | | Second Class EX. SUNDAY | Third Class MON., WED. & FRI. | | | | | | |
| | See Page 2 Ar 3.50 P M | S Y | 1189 | 0.0 | STATIONS | | | | | | De 7.35 A M | |
| | | | TF 4 | 4.8 | Prickly Pear Jct. | 4.8 | 45.4 | 125 | N | | | |
| | 3.30 | | TF 5 | 5.3 | Sanford | 0.5 | 40.6 | 10 | | | | |
| | 3.20 | | TF 7 | 7.2 | Montana City | 1.9 | 40.1 | 9 | | | 7.50 | |
| | 3.10 | | TF 9 | 9.4 | Rhorbaugh | 2.2 | 38.2 | 6 | | | 7.55 | |
| | 3.05 | | TF 10 | 10.2 | Hartford | 0.8 | 36.0 | 15 | | | 8.00 | |
| | 3.00 | | TF 11 | 11.2 | Clancy | 1.0 | 35.2 | 28 | D | | 8.03 | |
| | 2.50 | | TF 13 | 13.4 | Alhambra | 2.2 | 34.2 | 50 | | | 8.06 | |
| | 2.40 | WCY | TF 16 | 15.6 | Hartwell | 2.2 | 32.0 | 8 | | | 8.12 | |
| | 2.25 | | TF 18 | 17.7 | Jefferson | 2.1 | 29.8 | 16 | D | | 8.25 | |
| | De 2.10 P M | | TF 21 | 20.4 | Corbin | 2.7 | 27.7 | 70 | | | 8.45 | |
| | | | | | Wickes | 2.7 | 25.0 | 150 | D | | Ar 9.10 A M | |

| TRAINS RUN VIA MONTANA CENTRAL. | | | | | | | | | | | |
|---------------------------------|-------------|-------|-------|------|--------------|-----|------|----|---|--------------|------------------|
| | Ar 1.40 P M | | TF 27 | 26.6 | Boulder Jct. | 1.6 | 18.8 | | D | De 10.00 A M | |
| | 1.30 | W | TF 29 | 28.2 | Amazon | 4.2 | 17.2 | 5 | | 10.10 | |
| Ar 12.40 P M | De 1.10 P M | W C Y | TF 33 | 32.4 | Boulder | 7.7 | 13.0 | 75 | D | Ar 10.30 A M | De 11.05 A M |
| 12.06 | EX. SUNDAY | | TF 40 | 40.1 | Cataract | 0.9 | 5.3 | 16 | | EX. SUNDAY | 11.35 |
| De 12.01 P M | | | TF 41 | 41.0 | Basin | 2.7 | 4.4 | | D | | Ar 11.40 A M |
| MON. WED. & FRI. | | | TF 44 | 43.7 | Jasper | 1.7 | 1.7 | | | | MON. WED. & FRI. |
| | | T | TF 46 | 45.4 | Calvin | 0.0 | 0.0 | 17 | | | |

Registering stations—Prickly Pear Junction, Wickes, Boulder Jct., Boulder and Basin.
Bulletin stations—Boulder and Prickly Pear Junction.
Standard clock—Livingston.
 Speed of Passenger Trains must not exceed fifteen (15) miles per hour, and freight trains ten (10) miles per hour on mountain grades.
NOTE.—Trains will get orders at Wickes and Boulder Junction for use of Montana Central Tracks.
 Mountain grades extend from Jefferson to Boulder and Basin.
 The switch at Prickly Pear Junction will be kept locked for N. P. main track, and the north Wye switch at Jefferson for Boulder Branch main track.

| COMMERCIAL SPURS. | |
|---------------------------|-------------|
| MAIN LINE | |
| Distance from Billings | |
| Gravel Pit Spur | 11.8 Miles |
| MAIN LINE | |
| Distance from Livingston | |
| Harris Spur | 101.9 Miles |
| Hogans Spur | 102.4 " |
| Morans Spur | 108.1 " |
| Peeks Spur | 120.0 " |
| Powder Spur | 121.1 " |
| ROCKY FORK BRANCH | |
| Distance from Laurel | |
| Davis Spur | 2.2 Miles |
| RED BLUFF BRANCH | |
| Distance from Sappington | |
| Turners Spur | 3.4 Miles |
| ELKHORN BRANCH | |
| Distance from Boulder | |
| Smith Spur | 11.1 Miles |
| BOULDER BRANCH | |
| Distance from P. P. Junc. | |
| High Ore Spur | 38.0 Miles |
| Hope Mine Spur | 41.6 " |
| PARK BRANCH | |
| Distance from Livingston | |
| Lime Kiln | 4.5 Miles |
| Sand Spur | 24.3 " |
| Turley and Lowreys | 24.7 " |
| Miner Spur | 37.4 " |
| Mulherin | 45.6 " |
| BUTTE LINE | |
| Distance from Logan | |
| Clarks Spur | 34.2 Miles |
| Omsons Spur | 51.0 " |
| Mikels | 57.3 " |

AUTHORIZED SURGEONS, MONTANA DIVISION.

LOCATION OF STRETCHER (S).

| | |
|---|--|
| DR. J. J. BUCKLEY, Chief Surgeon W. D., Missoula. | DR. G. W. GILHAM, Townsend (S). |
| DR. H. E. ARMSTRONG, Billings (S). | DR. D. CAMPBELL, Butte N. P. Stations (S). |
| DR. L. M. LINE, Columbus. | M. U. " (S). |
| DR. E. E. DOTY, Red Lodge (S). | DR. J. W. DAVIS, Whitehall (S). |
| DR. W. A. MOORE, Big Timber (S). | DR. W. TREACY, Helena (S). |
| DR. R. D. ALTON, Livingston (S). | DR. J. A. LEIGHTON, Boulder. |
| DR. H. W. FOSTER, Bozeman (S). | Logan (S). |
| DR. D. H. PATTERSON, Manhattan. | |

D. BOYLE, Train Master.

NOTE.

Surgeons will attend, when called upon officially, to all cases of *accident* occurring to employes or passengers. In cases of *sickness* it is the intention to limit medical service to the locality or town where a surgeon resides; unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Association will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary proper surgical aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge; and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Association, after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished *only at our own hospitals*. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

R. M. McLEOD, Chief Dispatcher.

NORTHERN PACIFIC RY.

GENERAL TIME TABLE NO. 16.

May 5th, 1901.

| 53 | 7 | 5 | 3 | 1 | STATIONS | 2 | 4 | 6 | 8 | 54 |
|---------|---------|-------------|---------|---------|--------------------------------|---------|---------|-------------|---------|---------|
| 12.30 A | | | | 8.20 A | ASHLAND 75.5 | 7.00 P | | | | 3.15 P |
| 4.35 A | | | | 11.15 A | DULUTH | 4.00 P | | | | 7.25 A |
| 5.25 P | | | No. 13 | No. 11 | 4.2 | No. 12 | No. 14 | | | 8.05 P |
| 5.40 P | | | 7.30 P | 8.40 A | W. SUPERIOR | 4.55 P | 7.55 A | | | 7.45 P |
| 5.55 P | | | 7.45 P | 8.55 A | 4.1 | 4.38 P | 7.40 A | | | 7.25 P |
| 6.10 P | | | 7.55 P | 9.05 A | S. SUPERIOR | 4.25 P | 7.30 A | | | 7.05 P |
| 6.40 P | | | 11.55 P | 12.35 P | 109.8 | 4.23 P | | | | 6.35 P |
| 1.20 A | | | | | BRAINERD | 1.10 P | 4.05 A | No. 6 | | 9.50 A |
| 2.00 A | | | 12.05 A | 12.45 P | 29.4 | 1.00 P | 3.55 A | 1.05 P | | 9.10 A |
| 4.15 A | | | 1.00 A | 1.35 P | STAPLES | 12.05 P | 3.05 A | 12.45 P | | 7.30 A |
| 8.05 P | 8.00 P | 8.30 A | 10.35 P | 9.30 A | ST. PAUL | 2.20 P | 7.45 A | 5.45 P | 7.15 A | 2.30 P |
| | 8.40 P | 9.05 A | 11.15 P | 10.10 A | 10.9 | 1.45 P | 7.05 A | 5.10 P | 6.40 A | |
| 10.45 P | 9.00 P | 9.20 A | 11.30 P | 10.25 A | MINNEAP'LIS 3.8 | 1.25 P | 6.45 A | 4.50 P | 6.20 A | 12.30 P |
| 5.00 A | 12.05 A | 12.05 P | 1.58 A | 12.55 P | LITTLE F'LS 34.1 | 10.50 A | 4.05 A | 2.05 P | 3.18 A | 6.45 A |
| 5.15 A | 1.12 A | 2.15 P | 2.58 A | 1.50 P | STAPLES | 9.52 A | 2.58 A | * 11.55 A | 2.05 A | 6.30 A |
| 8.50 A | 1.25 A | 2.20 P | 3.05 A | 1.57 P | 82.6 | 9.45 A | 2.45 A | 11.50 A | 11.00 P | 3.55 A |
| 2.00 P | 4.20 A | | | | WINNIPEG JC. 95.7 | | | | 10.35 P | 8.50 P |
| 3.30 P | 4.40 A | | | | GR'D FORKS 162.0 | | | | 7.25 P | 2.30 P |
| 11.35 P | 7.50 A | | | | WINNIPEG (From 108.6 Stpls) | | | | 1.45 P | 4.55 A |
| 11.50 A | 1.30 P | | | | FARGO | 6.50 A | 11.00 P | 8.00 A | 9.40 P | 3.00 P |
| 3.25 P | 5.45 A | 6.00 P | 6.10 A | 4.35 P | 92.8 | 6.40 A | 10.50 P | | | 7.00 P |
| 4.15 P | | | 9.15 A | 4.45 P | JAMESTOWN | 3.40 A | 7.35 P | | | 6.10 P |
| 10.10 P | | | 9.20 A | 7.25 P | 106.7 | 3.35 A | 7.30 P | | | 11.30 A |
| 10.40 P | | | 12.40 P | 10.25 P | MANDAN | 12.20 A | 3.50 P | | | 10.45 A |
| 5.25 A | | | 11.50 A | 9.35 P | 109.5 | 11.10 P | 2.40 P | | | 4.30 A |
| 5.15 A | | | 3.20 P | 12.45 A | DICKINSON | 7.20 P | 11.10 A | | | 2.45 A |
| 12.40 P | | | 3.25 P | 12.80 A | 106.3 | 7.15 P | 11.05 A | | | 8.05 P |
| 1.00 P | | | 6.40 P | 4.00 A | GLENDIVE | 3.30 P | 7.30 A | | | 7.35 P |
| 8.15 P | | | 6.50 P | 4.05 A | 123.7 | 3.20 P | 7.20 A | B. & M. R. | | 11.55 A |
| 9.15 P | | | 10.42 P | 7.40 A | FORSYTHE | 11.30 A | 3.15 A | No. 42 | | 11.00 A |
| 4.45 A | Huntley | 1.20 A | 10.47 P | 7.45 A | 102.1 | 11.25 A | 3.10 A | 12.15 A | Huntley | 3.35 A |
| 5.15 A | | | 1.55 A | 10.42 A | BILLINGS | 8.10 A | 12.01 A | 11.50 P | | 2.50 A |
| 12.35 P | | | 2.25 A | 10.52 A | LIVINGSTON | 8.00 A | 11.30 P | | | 8.20 P |
| 2.00 P | | | 6.10 A | 2.15 P | 49.3 | 5.05 A | 7.55 P | | | 6.30 P |
| 12.01 A | | | 6.25 A | 2.25 P | LOGAN | 4.55 A | 7.40 P | | | 11.45 A |
| 10.45 P | | | 8.35 A | 4.10 P | HELENA | 2.50 A | 5.20 P | No. 12 | No. 14 | 10.15 A |
| 4.05 A | No. 13 | No. 11 | 8.40 A | 4.15 P | 50.8 (To Garrison) | 2.45 A | 5.15 P | 2.35 A | 4.00 P | 5.20 A |
| 4.15 A | 8.50 A | 4.20 P | 11.15 A | | BUTTE | | 2.25 P | 12.10 A | | 5.10 A |
| 9.55 A | | 6.27 P | 11.25 A | | 51.2 (To Garrison) | | 2.15 P | | | 12.20 A |
| 10.55 A | | | | | ANACONDA | | | | | 11.20 P |
| 1.15 P | 12.20 P | | | 7.52 P | GARRISON | 11.50 P | | | 1.00 P | 2.00 P |
| | 9.45 A | | | 8.02 P | 74.0 | 11.40 P | | | 1.40 P | |
| | | | | | MISSOULA | | | | | |
| 3.00 P | 11.25 A | | 1.25 P | 9.55 P | HOPE | 9.30 P | 11.45 A | | 11.50 A | 6.15 P |
| | | | 1.30 P | 10.00 P | 85.1 | 9.25 P | 11.40 A | | | 6.00 P |
| 7.40 P | | | 3.40 P | 11.59 P | SPOKANE | 7.00 P | 9.00 A | | | 12.15 P |
| 8.40 P | | | 3.50 P | 12.09 A | PASCO JC. | 6.50 P | 8.50 A | | | 11.15 A |
| 9.05 A | | | 10.00 P | 5.56 A | 126.8 | 1.30 P | 2.50 A | | | 10.55 P |
| 8.50 A | | | 9.10 P | 5.01 A | ELLENSBURG | 12.25 P | 1.45 A | | | 8.55 P |
| 2.00 P | | | 11.55 P | 7.30 A | 144.3 | 10.00 A | 11.00 P | | | 4.00 P |
| 3.15 P | | | 12.05 A | 7.40 A | SEATTLE | 9.50 A | 10.50 P | | | 2.45 P |
| 11.25 P | | | 4.20 A | 11.54 A | 148.2 (Pt. Blg.) | 5.15 A | 5.55 P | | | 5.00 A |
| 12.30 A | | | 4.30 A | 11.59 A | TACOMA | 5.10 A | 5.45 P | | | 3.00 A |
| 10.35 A | | | 9.07 A | 3.46 P | 144.3 | 1.18 A | 1.55 P | | | 7.50 P |
| 11.35 A | | | 9.15 A | 3.52 P | PORTLAND | 1.13 A | 1.48 P | | | 6.45 P |
| | No. 7 | | 3.00 P | 8.38 P | | 7.50 P | 7.45 A | | No. 8 | |
| | 9.00 A | | 9.40 P | 9.40 P | | 7.50 P | 7.25 A | | 4.30 P | |
| 8.30 P | 10.35 A | 8.30 P | 2.05 P | 11.15 P | | 7.30 P | 5.35 A | 8.45 A | | 8.55 A |
| 11.50 P | 10.45 A | No. 1 Conn. | 2.20 P | 11.45 P | | 2.00 P | 5.20 A | No. 4 Conn. | | 6.15 A |
| 10.05 A | 5.15 P | | 8.00 P | 7.00 A | | 2.00 P | 11.30 P | | | 8.30 P |

* Nos. 5 and 6 St. Paul to Fargo daily except Sunday, all others daily.
* Continued.