

# Santa Fe Pacific Railroad Company

## TIME TABLE

### No. 7.

Superseding Time Table No. 6, in Effect April 12, 1899.

To Take Effect Sunday, June 4, 1899,

AT 12:05 A. M.

“Mountain” Time is standard on Albuquerque Division. “Pacific” Time is standard on Arizona Division.

FOR THE INFORMATION AND GOVERNMENT OF EMPLOYEES ONLY.

NOTE IMPORTANT CHANGES IN SPECIAL RULES.

| Trains Going West.—Isleta to Gallup. |         |             | CAPACITY<br>OF<br>SIDING. | DISTANCE<br>FROM<br>ALBUQUERQUE | RULING<br>GRADE<br>ASCENDING. | TIME TABLE NO.<br>7<br>June 4, 1899. | RULING<br>GRADE<br>ASCENDING. | DISTANCE<br>FROM<br>MOJAVE. | Trains Going East.—Gallup to Isleta. |  |              |         |
|--------------------------------------|---------|-------------|---------------------------|---------------------------------|-------------------------------|--------------------------------------|-------------------------------|-----------------------------|--------------------------------------|--|--------------|---------|
| Second Class                         |         | FIRST CLASS |                           |                                 |                               |                                      |                               |                             | FIRST CLASS                          |  | Second Class |         |
| 35                                   | 33      | 1           | No. CARS.                 | MILES                           |                               |                                      |                               | 2                           |                                      |  | 34           | 36      |
| DAILY.                               | DAILY.  | DAILY.      | YARD.                     |                                 |                               | Leave                                |                               | DAILY.                      |                                      |  | DAILY.       | DAILY.  |
| 12.30PM                              | 1.00AM  | 9.05PM      |                           |                                 | 21.1                          | N ALBUQUERQUE N                      | 26.4                          | 10.25PM                     |                                      |  | 1.30AM       | 1.30PM  |
| 1.20PM                               | 1.50AM  | 9.30PM      | 45                        | 12.7                            | 52.8                          | N ISLETA N                           | 39.6                          | 10.00PM                     |                                      |  | 12.35AM      | 12.30PM |
| 1.45                                 | 2.20    | f 9.47      | 58                        | 18.1                            | 52.8                          | MANZANA                              | 0                             | f 9.47                      |                                      |  | 12.05AM      | 11.55   |
| 2.10                                 | 2.45    | f 10.03     | 40                        | 23.4                            | 52.8                          | SANDIA                               | 52.8                          | f 9.37                      |                                      |  | 11.50        | 11.25   |
| 2.45                                 | 3.30    | f 10.20     | 50                        | 34.0                            | 52.8                          | T RIO PUERCO T                       | 0                             | f 9.12                      |                                      |  | 11.00        | 10.35   |
| 3.15                                 | 4.05    | f 10.33     | 59                        | 40.9                            | 52.8                          | GARCIA                               | 0                             | f 9.00                      |                                      |  | 10.33        | 10.00   |
| 3.50                                 | 4.35    | f 10.50     | 38                        | 47.2                            | 52.8                          | SHAWNEE                              | 23.4                          | f 8.49                      |                                      |  | 10.00        | 9.40    |
| 4.25                                 | 5.10    | f 11.02     | 83                        | 53.4                            | 52.8                          | ARMIJO                               | 0                             | f 8.38                      |                                      |  | 9.35         | 9.20    |
| 5.00                                 | 5.45    | f 11.14     | 38                        | 59.8                            | 52.8                          | EL RITO                              | 0                             | f 8.27                      |                                      |  | 9.10         | 8.55    |
| 6.15                                 | 6.45    | s 11.30     | 62                        | 66.1                            | 52.8                          | N LAGUNA N                           | 25.0                          | s 8.16                      |                                      |  | 8.45         | 8.30    |
| 6.35                                 | 7.40    | f 11.45     | 39                        | 72.1                            | 52.8                          | CUBERO                               | 23.1                          | f 8.02                      |                                      |  | 8.02         | 7.40    |
| 7.20 <sup>34</sup><br>7.42           | 8.35    | f 12.10AM   | 38                        | 83.5                            | 52.8                          | T McCARTYS T                         | 0                             | f 7.42                      |                                      |  | 7.20         | 7.00    |
| 8.15                                 | 9.05    | f 12.24     | 83                        | 89.7                            | 52.8                          | HORACE                               | 52.8                          | f 7.30                      |                                      |  | 7.00         | 6.40    |
| 8.45                                 | 9.35    | s 12.40     | 39                        | 96.1                            | 52.8                          | T GRANTS T                           | 52.8                          | s 7.20                      |                                      |  | 6.40         | 6.15    |
| 9.10                                 | 10.00   | f 12.51     | 70                        | 101.4                           | 52.8                          | TOLTEC                               | 0                             | f 7.08                      |                                      |  | 6.25         | 5.55    |
| 9.45                                 | 10.35   | f 1.05      | 38                        | 107.3                           | 52.8                          | BLUEWATER                            | 31.7                          | f 6.58                      |                                      |  | 6.10         | 5.35    |
| 10.20                                | 11.15   | f 1.21      | 52                        | 114.9                           | 52.8                          | BACA                                 | 13.2                          | f 6.42                      |                                      |  | 5.45         | 5.10    |
| 10.55                                | 11.50   | f 1.36      | 39                        | 121.9                           | 52.8                          | CHAVES                               | 0                             | f 6.31                      |                                      |  | 5.25         | 4.45    |
| 11.10                                | 12.10PM | f 1.44      | 80                        | 125.2                           | 52.8                          | T THOREAU T                          | 33.0                          | f 6.25                      |                                      |  | 5.15         | 4.35    |
| 11.25                                | 12.30   | f 1.52      | 25                        | 128.8                           | 52.8                          | GONZALES                             | 52.8                          | f 6.19                      |                                      |  | 5.05         | 4.20    |
| 12.01AM                              | 12.55   | f 2.05      | 110                       | 136.1                           | 0                             | DEWEY                                | 31.7                          | f 5.58                      |                                      |  | 4.25         | 3.40    |
| 12.35                                | 1.30    | s 2.25      | 75                        | 146.2                           | 5.8                           | T WINGATE T                          | 31.7                          | s 5.37                      |                                      |  | 3.50         | 3.00    |
| 1.00                                 | 1.45    | f 2.34      | 70                        | 151.6                           | 11.6                          | ZUNI                                 | 28.9                          | f 5.26                      |                                      |  | 3.30         | 2.34    |
| 1.30AM                               | 2.15PM  | s 2.45AM    | YARD.                     | 157.8                           |                               | N CALLUP N                           |                               | 5.15PM                      |                                      |  | 3.05PM       | 1.30AM  |
| DAILY                                | DAILY   | DAILY       |                           |                                 |                               | Arrive                               |                               | DAILY                       |                                      |  | DAILY        | DAILY   |
| 35                                   | 33      | 1           |                           |                                 |                               |                                      |                               | 2                           |                                      |  | 34           | 36      |

# ALBUQUERQUE DIVISION—Continued.

SECOND DISTRICT.

| Train Going West.—Gallup to Winslow. |         |             |          | CAPACITY<br>OF<br>SIDING | DISTANCE<br>FROM<br>ALBUQUERQUE | RULING<br>GRADE<br>ASCENDING. | TIME TABLE NO.<br><br>7<br><br>June 4, 1899. | RULING<br>GRADE<br>ASCENDING. | DISTANCE<br>FROM<br>MOJAVE. | Train Going East.—Winslow to Gallup. |       |              |        |         |         |
|--------------------------------------|---------|-------------|----------|--------------------------|---------------------------------|-------------------------------|--|-------------------------------|-----------------------------|--------------------------------------|-------|--------------|--------|---------|---------|
| Second Class                         |         | FIRST CLASS |          |                          |                                 |                               |  |                               |                             | FIRST CLASS                          |       | Second Class |        |         |         |
| 35                                   | 33      | 1           |          |                          |                                 |                               |  |                               |                             | 2                                    |       | 34           | 36     |         |         |
| DAILY.                               | DAILY.  | DAILY.      |          | No. CARS.                | MILES.                          |                               | STATIONS.                                    |                               |                             | DAILY.                               |       | DAILY.       | DAILY. |         |         |
|                                      |         |             |          |                          |                                 |                               | Leave  | Arrive                        |                             |                                      |       |              |        |         |         |
| 2.55AM                               | 3.45PM  |             | 2.55AM   | YARD.                    | 157.8                           | 9.4                           | N  | CALLUP                        | N                           | 24.0                                 | 660.5 | 4.55PM       |        | 1.50PM  | 11.55PM |
| 3.25                                 | 4.10    |             | 3.04     | 75                       | 162.1                           | 0                             |  | WEST YARD                     |                             | 31.7                                 | 656.2 | f 4.45       |        | 1.30    | 11.40   |
| 3.40                                 | 4.37    |             | f 3.10   | 84                       | 165.7                           | 3.2                           |  | DEFIANCE                      |                             | 31.7                                 | 652.6 | f 4.37       |        | 1.15    | 11.25   |
| 4.10                                 | 5.05    |             | f 3.24   | 79                       | 174.2                           | 15.8                          | N  | MANUELITO                     | N                           | 31.7                                 | 644.1 | f 4.20       |        | 12.45   | 10.55   |
| 4.35                                 | 5.25    |             | f 3.35   | 84                       | 180.5                           | 0                             |  | LUNA                          |                             | 31.7                                 | 637.6 | f 4.07       |        | 12.20PM | 10.30   |
| 5.00                                 | 5.45    |             | f 3.47   | 84                       | 187.0                           | 0                             |  | ALLANTOWN                     |                             | 31.7                                 | 631.3 | f 3.55       |        | 11.55   | 10.05   |
| 5.30                                 | 6.00    |             | f 3.57   | None                     | 192.4                           | 0                             | N  | HOUCK                         | N                           | 31.7                                 | 625.9 | f 3.44       |        | 11.35   | 9.45    |
| 5.55                                 | 6.15    |             | f 4.02   | 73                       | 195.2                           | 15.8                          |  | QUERINO                       |                             | 31.7                                 | 623.1 | f 3.35       |        | 11.20   | 9.30    |
| 6.10                                 | 6.25    |             | f 4.10   | 84                       | 199.8                           | 15.8                          |  | SANDERS                       |                             | 31.7                                 | 618.5 | f 3.25       |        | 11.05   | 9.10    |
| 6.30                                 | 6.40    |             | f 4.20   | 84                       | 205.9                           | 5.6                           |  | CHAMBERS                      |                             | 31.7                                 | 612.4 | f 3.14       |        | 10.40   | 8.45    |
| 7.00                                 | 7.00    |             | f 4.33   | 90                       | 212.9                           | 0                             | T  | NAVAJO SPR'GS                 | T                           | 31.7                                 | 605.4 | s 3.00       |        | 10.15   | 8.15    |
| 7.50                                 | 7.30    |             | f 4.45   | 88                       | 219.3                           | 0                             | N  | PINTA                         | N                           | 30.8                                 | 599.0 | f 2.45       |        | 9.50    | 7.30    |
| 8.15                                 | 7.50    |             | f 5.00   | 84                       | 225.8                           | 0                             |  | BIBO                          |                             | 31.7                                 | 592.5 | f 2.30       |        | 9.25    | 6.45    |
| 8.55                                 | 8.10    |             | f 5.11   | 84                       | 232.6                           | 0                             |  | ADAMANA                       |                             | 14.5                                 | 585.7 | f 2.16       |        | 8.55    | 6.10    |
| 9.20                                 | 8.30    |             | f 5.21   | 84                       | 238.2                           | 13.2                          |  | CARRIZO                       |                             | 31.7                                 | 580.1 | f 2.05       |        | 8.35    | 5.45    |
| 9.50                                 | 8.55    |             | f 5.33   | 84                       | 245.4                           | 15.8                          |  | AZTEC                         |                             | 31.2                                 | 572.9 | f 1.50       |        | 8.10    | 5.10    |
| 10.40                                | 9.25    |             | s 5.47   | 100                      | 253.0                           | 15.8                          | N  | HOLBROOK                      | N                           | 31.7                                 | 565.3 | s 1.35       |        | 7.45    | 4.40    |
| 11.00                                | 9.40    |             | f 5.58   | 40                       | 258.8                           | 0                             | T  | PENZANCE                      | T                           | 21.1                                 | 559.5 | f 1.22       |        | 7.20    | 4.05    |
| 11.15                                | 9.55    |             | f 6.05   | 84                       | 263.3                           | 0                             |  | JOSEPH CITY                   |                             | 17.6                                 | 555.0 | f 1.14       |        | 7.05    | 3.50    |
| 11.35                                | 10.10   |             | f 6.15   | 84                       | 268.8                           | 15.8                          |  | MANILA                        |                             | 13.0                                 | 549.5 | f 1.05       |        | 6.45    | 3.35    |
| 11.55                                | 10.30   |             | f 6.25   | 84                       | 274.8                           | 15.8                          |  | HARDY                         |                             | 31.7                                 | 543.5 | f 12.55      |        | 6.25    | 3.15    |
| 12.15PM                              | 10.45   |             | f 6.34   | 84                       | 280.7                           | 15.8                          |  | HOBSON                        |                             | 31.7                                 | 537.6 | f 12.45      |        | 5.50    | 2.50    |
| 12.35PM                              | 11.00PM |             | * 6.45AM | YARD.                    | 285.8                           |                               | N  | WINSLOW                       | N                           |                                      | 532.5 | 12.35PM      |        | 5.30AM  | 2.30PM  |
| DAILY.                               | DAILY.  |             | DAILY.   |                          |                                 |                               | Arrive                                       | Leave                         |                             |                                      |       | DAILY.       |        | DAILY.  | DAILY.  |
| 35                                   | 33      |             | 1        |                          |                                 |                               |  |                               |                             |                                      |       | 2            |        | 34      | 36      |

ALBUQUERQUE DIVISION—Continued.

| Trains Going West.—Winslow to Seligman. |         |             |           | CAPACITY<br>OF<br>SIDING. | DISTANCE<br>FROM<br>ALBUQUERQUE | RULING<br>GRADE<br>ASCENDING. | TIME TABLE NO.<br>7<br>June 4, 1899. | RULING<br>GRADE<br>ASCENDING. | DISTANCE<br>FROM<br>MOJAVE. | Trains Going East.—Seligman to Winslow. |  |              |         |
|---|---------|-------------|-----------|---------------------------|---------------------------------|-------------------------------|--------------------------------------|-------------------------------|-----------------------------|---|--|--------------|---------|
| Second Class                            |         | FIRST CLASS |           |                           |                                 |                               |                                      |                               |                             | FIRST CLASS                             |  | Second Class |         |
| 35                                      | 33      |             | 1         | No. CARS.                 | MILES.                          |                               | STATIONS                             |                               | MILES.                      | 2                                       |  | 34           | 36      |
| DAILY.                                  | DAILY.  |             | DAILY.    |                           |                                 |                               | Leave                                | Arrive                        |                             | DAILY.                                  |  | DAILY.       | DAILY.  |
| 2.30PM                                  | 12.15AM |             | 7.05AM    | YARD.                     | 285.8                           | 75.0                          | N WINSLOW                            | N                             | 532.5                       | 12.15PM                                 |  | 4.15AM       | 1.00PM  |
| 3.00                                    | 12.45   |             | f 7.19    | 62                        | 293.0                           | 70.4                          | MOQUI                                |                               | 525.3                       | f 12.01PM                               |  | 3.45         | 12.20PM |
| 3.20                                    | 1.05    |             | f 7.29    | 38                        | 298.3                           | 75.0                          | G DENNISON                           | G                             | 520.0                       | f 11.52                                 |  | 3.25         | 11.52   |
| 3.55                                    | 1.30    |             | f 7.46    | 62                        | 306.0                           | 72.8                          | SUNSET                               |                               | 512.3                       | f 11.40                                 |  | 2.55         | 11.10   |
| 4.25                                    | 1.50    |             | f 7.58    | 38                        | 311.7                           | 75.0                          | T CANON DIABLO                       | T                             | 506.6                       | f 11.30                                 |  | 2.35         | 10.40   |
| 4.50                                    | 2.15    |             | f 8.08    | 59                        | 317.3                           | 75.0                          | HIBBARD                              |                               | 501.0                       | f 11.21                                 |  | 2.15         | 10.15   |
| 5.20                                    | 2.45    |             | f 8.28    | 39                        | 322.7                           | 75.0                          | N ANGELL                             | N                             | 495.6                       | f 11.13                                 |  | 1.55         | 9.50    |
| 5.50                                    | 3.30    |             | f 8.46    | 39                        | 329.2                           | 75.0                          | T WINONA                             | T                             | 489.1                       | f 11.02                                 |  | 1.30         | 9.20    |
| 6.15                                    | 3.55    |             | f 8.59    | 38                        | 333.4                           | 75.0                          | COSNINO                              |                               | 484.9                       | f 10.55                                 |  | 1.15         | 8.59    |
| 6.35                                    | 4.15    |             | f 9.07    | 25                        | 336.5                           | 75.0                          | CLIFFS                               |                               | 481.8                       | f 10.50                                 |  | 1.00         | 8.30    |
| 7.30                                    | 4.45    |             | s 9.28    | 80                        | 344.0                           | 75.0                          | N FLAGSTAFF                          | N                             | 474.3                       | s 10.37                                 |  | 12.30        | 8.05    |
| 8.15                                    | 5.25    |             | f 9.55    | 37                        | 350.8                           | 74.7                          | RIORDAN                              |                               | 467.5                       | f 10.23                                 |  | 12.05AM      | 7.35    |
| 8.45                                    | 6.00    |             | s 10.10   | 57                        | 356.2                           | 53.6                          | N BELLEMONT                          | N                             | 462.1                       | s 10.10                                 |  | 11.45        | 7.05    |
| 8.55                                    | 6.10    |             | f 10.15   | 36                        | 358.3                           | 75.0                          | CINDER PIT                           |                               | 460.0                       | f 10.03                                 |  | 11.35        | 6.55    |
| 9.15                                    | 6.30    |             | f 10.25   | 30                        | 362.5                           | 52.8                          | MAINE                                |                               | 455.8                       | f 9.53                                  |  | 11.15        | 6.30    |
| 9.45                                    | 6.55    |             | f 10.38   | 40                        | 368.0                           | 75.0                          | CHALENDER                            |                               | 450.3                       | f 9.41                                  |  | 10.40        | 6.00    |
| 10.15                                   | 7.20    |             | f 10.48   | 30                        | 372.6                           |                               | DAVENPORT                            |                               | 445.7                       | f 9.31                                  |  | 10.15        | 5.35    |
| 10.40                                   | 7.45    |             | s 11.04   | YARD.                     | 378.0                           | 78.5                          | N WILLIAMS                           | N                             | 440.3                       | s 9.15                                  |  | 9.45         | 5.00    |
| 11.05                                   | 8.20    |             | f 11.12   |                           |                                 | 75.0                          | SUPAI                                |                               | 436.8                       | f 9.00                                  |  | 9.30         | 4.30    |
| 11.30                                   | 9.00    |             | f 11.25   | 36                        | 381.5                           | 75.0                          | McLELLAN                             |                               | 432.1                       | f 8.40                                  |  | 9.10         | 4.15    |
| 11.50                                   | 9.20    |             | f 11.37   | 36                        | 386.2                           | 0                             | T FAIRVIEW                           | T                             | 427.1                       | f 8.22                                  |  | 8.35         | 3.40    |
| 12.10                                   | 9.40    |             | f 11.50   | 45                        | 391.2                           | 0                             | DENAIR                               |                               | 421.9                       | f 8.07                                  |  | 8.00         | 3.05    |
| 12.15AM                                 | 9.45    |             | f 12.01PM | 29                        | 396.4                           | 15.0                          | N ASH FORK                           | N                             | 417.3                       | s 7.55                                  |  | 7.25         | 2.40    |
| 12.35                                   | 10.05   |             | s 12.10   | YARD.                     | 401.0                           | 75.0                          | PINEVETA                             |                               | 409.4                       | f 7.21                                  |  | 7.00         | 2.15    |
| 12.55                                   | 10.25   |             | f 12.30   |                           |                                 | 75.0                          | GLEED                                |                               | 403.5                       | f 7.12                                  |  | 6.25         | 1.45    |
| 1.45                                    | 11.00   |             | f 12.47   | 40                        | 408.9                           | 75.0                          | CROOKTON                             |                               | 399.7                       | f 7.05                                  |  | 5.55         | 1.15    |
| 2.15                                    | 11.40   |             | f 1.06    | 29                        | 414.8                           | 75.0                          | N SELIGMAN                           | N                             | 389.5                       | 6.40AM                                  |  | 5.30         | 12.50   |
| 2.45                                    | 12.30PM |             | f 1.20    | 40                        | 418.6                           | 52.8                          | Arrive                               | Leave                         |                             | DAILY.                                  |  | 5.15         | 12.30AM |
| 3.25                                    | 1.00    |             | 1.40PM    | YARD.                     | 428.8                           |                               |                                      |                               |                             |   |  | 4.30PM       | 11.45PM |
| 4.00AM                                  | 1.40PM  |             | DAILY.    |                           |                                 |                               |                                      |                               |                             |   |  | DAILY.       | DAILY.  |
| 35                                      | 33      |             | 1         |                           |                                 |                               |                                      |                               |                             | 2                                       |  | 34           | 36      |

| Trains Going West.—Seligman to Needles. |         |             |  | CAPACITY OF SIDING. | DISTANCE FROM ALBUQUERQUE MILES. | RULING GRADE ASCENDING. | TIME TABLE NO. 7<br>June 4, 1899. | RULING GRADE ASCENDING. | DISTANCE FROM MOJAVE. MILES. | Trains Going East.—Needles to Seligman. |        |              |         |
|---|---------|-------------|--|---------------------|----------------------------------|-------------------------|-----------------------------------|-------------------------|------------------------------|---|--------|--------------|---------|
| Second Class                            |         | FIRST CLASS |  |                     |                                  |                         |                                   |                         |                              | FIRST CLASS                             |        | Second Class |         |
| 35                                      | 33      | 1           |  | No. CARS.           | MILES.                           | STATIONS                |                                   |                         |                              | 2                                       | 34 36  |              |         |
| DAILY.                                  | DAILY.  | DAILY.      |  | YARD.               |                                  | Leave                   | Arrive                            |                         |                              | DAILY.                                  | DAILY. | DAILY.       | DAILY.  |
| 5.45AM                                  | 2.00PM  | 12.45PM     |  | YARD.               | 428.8                            | N SELIGMAN              | N                                 | 78.2                    | 389.5                        | s 5.35AM                                |        | 2.30PM       | 9.45PM  |
| 6.05                                    | 2.20    | 12.55       |  | 59                  | 432.7                            | 3.9                     |                                   | 91.5                    | 385.6                        | f 5.25                                  |        | 2.20         | 9.25    |
| 6.35                                    | 2.45    | 1.08        |  | 59                  | 439.4                            | 6.7                     |                                   | 94.4                    | 378.9                        | f 5.10                                  |        | 1.50         | 8.55    |
| 7.10                                    | 3.10    | 1.22        |  | 59                  | 447.0                            | 7.6                     |                                   | 0                       | 371.3                        | f 4.55                                  |        | 1.22         | 8.30    |
| 7.40                                    | 3.40    | 1.38        |  | 59                  | 451.8                            | 4.8                     |                                   | 95.0                    | 366.5                        | f 4.45                                  |        | 12.50        | 8.15    |
| 8.25                                    | 4.05    | 1.53        |  | 59                  | 459.4                            | 7.6                     |                                   | 92.4                    | 358.9                        | f 4.10                                  |        | 12.01PM      | 7.40    |
| 9.00                                    | 4.35    | 2.10        |  | YARD.               | 465.8                            | 6.4                     |                                   | 75.0                    | 352.5                        | s 3.45                                  |        | 11.15        | 6.45    |
| 9.30                                    | 5.05    | 2.20        |  | 58                  | 471.5                            | 5.7                     |                                   | 75.0                    | 346.8                        | f 3.10                                  |        | 10.37        | 6.00    |
| 10.08                                   | 5.25    | 2.31        |  | 59                  | 477.7                            | 6.2                     |                                   | 95.0                    | 340.6                        | f 2.50                                  |        | 10.08        | 5.25    |
| 10.30                                   | 5.45    | 2.38        |  | 59                  | 481.6                            | 3.9                     |                                   | 95.0                    | 336.7                        | f 2.35                                  |        | 9.45         | 4.30    |
| 10.55                                   | 6.10    | 2.50        |  | 59                  | 489.0                            | 7.4                     |                                   | 43.8                    | 329.3                        | s 2.05                                  |        | 9.00         | 3.55    |
| 11.15                                   | 6.25    | 3.00        |  | 59                  | 495.1                            | 6.1                     | T HACKBERRY                       | 43.2                    | 323.2                        | f 1.51                                  |        | 8.35         | 3.35    |
| 11.30                                   | 6.40    | 3.10        |  | 59                  | 501.3                            | 6.2                     | ANTARES                           | 43.2                    | 317.0                        | f 1.37                                  |        | 8.05         | 3.10    |
| 12.01PM                                 | 7.05    | 3.23        |  | 59                  | 510.1                            | 8.8                     | HUALAPAI                          | 33.3                    | 308.2                        | f 1.25                                  |        | 7.45         | 2.30    |
| 12.30                                   | 7.35    | 3.45        |  | 84                  | 516.5                            | 6.4                     | BERRY                             | 95.0                    | 301.8                        | s 12.50                                 |        | 7.10         | 2.05    |
|   |         |             |  |                     | 520.8                            | 4.3                     | N KINGMAN                         | 95.0                    | 297.5                        |   |        |              |         |
| 1.00                                    | 7.55    | 3.55        |  | 59                  | 523.9                            | 3.1                     | McCONNICO                         | 92.4                    | 294.4                        | f 12.24                                 |        | 6.25         | 1.30    |
| 1.15                                    | 8.03    | 4.00        |  | 58                  | 527.0                            | 3.1                     | HANCOCK                           | 75.0                    | 291.3                        | f 12.15                                 |        | 6.10         | 1.15    |
| 1.30                                    | 8.15    | 4.06        |  | 59                  | 531.2                            | 4.2                     | DRAKE                             | 75.0                    | 287.1                        | f 12.03AM                               |        | 5.55         | 12.55   |
| 1.45                                    | 8.27    | 4.11        |  | 57                  | 535.2                            | 4.0                     | KASTER                            | 78.9                    | 283.1                        | f 11.50                                 |        | 5.35         | 12.38   |
| 2.00                                    | 8.50    | 4.20        |  | 56                  | 540.2                            | 5.0                     | SIGNAL                            | 75.0                    | 278.1                        | f 11.35                                 |        | 5.10         | 12.15PM |
| 2.20                                    | 9.05    | 4.28        |  | 59                  | 546.0                            | 5.8                     | N YUCCA                           | 75.0                    | 272.3                        | f 11.13                                 |        | 4.40         | 11.40   |
| 2.45                                    | 9.20    | 4.38        |  | 59                  | 552.6                            | 6.6                     | HAVILAND                          | 75.0                    | 265.7                        | f 10.56                                 |        | 4.15         | 11.10   |
| 3.15                                    | 9.35    | 4.48        |  | 59                  | 559.0                            | 6.4                     | FRANCONIA                         | 61.2                    | 259.3                        | f 10.38                                 |        | 3.45         | 10.40   |
| 3.40                                    | 9.50    | 4.59        |  | 35                  | 565.8                            | 6.8                     | POWELL                            | 74.4                    | 252.5                        | f 10.21                                 |        | 3.00         | 10.05   |
| 4.10                                    | 10.10   | 5.10        |  | 57                  | 570.7                            | 4.9                     | MELLEN                            | 70.4                    | 247.6                        | f 10.10                                 |        | 2.25         | 9.25    |
| 5.00PM                                  | 10.30PM | 5.25PM      |  | YARD.               | 577.7                            | 7.0                     | BEAL                              | 30.2                    | 240.6                        | 9.55PM                                  |        | 2.00AM       | 9.00AM  |
| DAILY.                                  | DAILY.  | DAILY.      |  |                     |                                  |                         | N NEEDLES                         |                         |                              | DAILY.                                  |        | DAILY.       | DAILY.  |
| 35                                      | 33      | 1           |  |                     |                                  |                         | Arrive                            |                         |                              | 2                                       |        | 34           | 36      |
|   |         |             |  |                     |                                  |                         | Leave                             |                         |                              |   |        |              |         |

| Trains Going West.—Needles to Mojave. |         |             |         | CAPACITY OF SIDING. | DISTANCE FROM ALBUQUERQUE | RULING GRADE ASCENDING. | TIME TABLE NO. 7<br>June 4, 1899. | RULING GRADE ASCENDING. | DISTANCE FROM MOJAVE. | Trains Going East.—Mojave to Needles. |         |              |         |         |
|---------------------------------------|---------|-------------|---------|---------------------|---------------------------|-------------------------|-----------------------------------|-------------------------|-----------------------|---------------------------------------|---------|--------------|---------|---------|
| Second Class                          |         | FIRST CLASS |         |                     |                           |                         |                                   |                         |                       | FIRST CLASS                           |         | Second Class |         |         |
| 35                                    | 33      | 5           | 1       | No. CARS.           | MILES.                    |                         | STATIONS                          |                         | MILES.                | 2                                     | 6       | 34           | 36      |         |
| DAILY                                 | DAILY.  | DAILY       | DAILY   |                     |                           |                         | Leave                             | Arrive                  |                       | DAILY.                                | DAILY   | DAILY        | DAILY.  |         |
| 7.00PM                                | 12.30AM |             | 5.45PM  | YARD                | 577.7                     | 73.9                    | N                                 | NEEDLES                 | N                     | 240.6                                 | 9.45PM  |              | 12.15AM | 1.40AM  |
| 7.40                                  | 1.15    |             | 6.07    | 51                  | 585.0                     | 73.9                    |                                   | 7.3<br>JAVA             |                       | 0                                     | 9.29    |              | 11.48   | 1.15    |
| 8.20                                  | 1.45    |             | 6.23    | 28                  | 589.0                     | 73.9                    |                                   | 4.0<br>KLINEFELTER      |                       | 0                                     | 9.18    |              | 11.38   | 12.55   |
| 9.10                                  | 2.10    |             | 6.34    | 50                  | 592.3                     | 73.9                    |                                   | 3.3<br>IBEX             |                       | 0                                     | 9.10    |              | 11.29   | 12.45   |
| 9.42                                  | 2.45    |             | 6.50    | 61                  | 596.8                     | 73.9                    |                                   | 4.5<br>BANNOCK          |                       | 0                                     | 9.02    |              | 11.19   | 12.30   |
| 10.10                                 | 3.20    |             | 7.08    | 50                  | 601.6                     | 73.9                    |                                   | 4.8<br>HOMER            |                       | 0                                     | 8.55    |              | 11.07   | 12.15AM |
| 10.50                                 | 4.10    |             | 7.33    | 110                 | 609.2                     | 73.9                    | N                                 | 7.6<br>BLAKE            | N                     | 21.1                                  | 8.45    |              | 10.50   | 11.55   |
| 11.10                                 | 4.30    |             | 7.40    | 57                  | 614.2                     | 0                       |                                   | 5.0<br>PIUTE            |                       | 52.8                                  | 8.28    |              | 9.55    | 11.10   |
| 11.40                                 | 4.45    |             | 7.47    | 49                  | 618.8                     | 0                       |                                   | 4.6<br>FENNER           |                       | 52.8                                  | 8.15    |              | 9.30    | 10.35   |
| 12.15AM                               | 5.10    |             | 7.58    | 61                  | 625.6                     | 0                       |                                   | 6.8<br>EDSON            |                       | 52.8                                  | 7.58    |              | 8.55    | 10.10   |
| 12.55                                 | 5.45    |             | 8.28    | 48                  | 634.8                     | 0                       | T                                 | 9.2<br>DANBY            | T                     | 52.8                                  | 7.30    |              | 8.28    | 9.20    |
| 1.15                                  | 6.30    |             | 8.39    | 62                  | 641.9                     | 0                       |                                   | 7.1<br>SIAM             |                       | 52.8                                  | 7.08    |              | 7.15    | 8.39    |
| 1.40                                  | 7.00    |             | 8.47    | 53                  | 647.3                     | 0                       |                                   | 5.4<br>CADIZ            |                       | 44.9                                  | 6.53    |              | 6.53    | 7.35    |
| 2.15                                  | 7.30    |             | 8.58    | 66                  | 655.1                     | 26.4                    |                                   | 7.8<br>BENGAL           |                       | 52.8                                  | 6.38    |              | 5.55    | 7.15    |
| 2.35                                  | 7.55    |             | 9.07    | 32                  | 661.6                     | 10.6                    |                                   | 6.5<br>AMBOY            |                       | 47.5                                  | 6.27    |              | 5.20    | 6.55    |
| 3.05                                  | 8.25    |             | 9.30    | YARD                | 669.3                     | 37.0                    | N                                 | 7.7<br>BACDAD           | N                     | 10.6                                  | 6.15    |              | 4.55    | 6.30    |
| 3.45                                  | 8.55    |             | 9.50    | 47                  | 676.7                     | 73.9                    |                                   | 7.4<br>SIBERIA          |                       | 0                                     | 5.55    |              | 4.20    | 5.40    |
| 4.20                                  | 9.25    |             | 10.05   | 61                  | 682.0                     | 73.9                    |                                   | 5.3<br>KLONDIKE         |                       | 0                                     | 5.41    |              | 3.55    | 5.20    |
| 4.45                                  | 9.50    |             | 10.20   | 62                  | 686.7                     | 73.9                    |                                   | 4.7<br>ASH HILL         |                       | 0                                     | 5.32    |              | 3.35    | 5.00    |
| 5.05                                  | 10.15   |             | 10.40   | 51                  | 693.4                     | 26.4                    | T                                 | 6.7<br>LUDLOW           | T                     | 52.8                                  | 5.24    |              | 3.15    | 4.40    |
| 5.25                                  | 10.35   |             | 11.05   | 30                  | 702.5                     | 52.8                    |                                   | 9.1<br>LAVIC            |                       | 10.1                                  | 5.10    |              | 2.35    | 4.05    |
| 6.00                                  | 11.05   |             | 11.12   | 58                  | 707.1                     | 37.0                    |                                   | 4.6<br>PISGAH           |                       | 52.8                                  | 4.56    |              | 2.00    | 3.25    |
| 6.16                                  | 11.20   |             | 11.20   | 53                  | 712.7                     | 0                       |                                   | 5.6<br>HECTOR           |                       | 52.8                                  | 4.49    |              | 1.40    | 3.05    |
| 6.33                                  | 11.40   |             | 11.40   | 100                 | 725.7                     | 26.4                    | T                                 | 13.0<br>NEWBERRY        | T                     | 39.6                                  | 4.34    |              | 1.00    | 2.30    |
| 7.15                                  | 12.20PM |             | 12.05AM | SPUR.               | 731.6                     | 24.1                    |                                   | 5.9<br>MINNEOLA         |                       | 0                                     | 4.15    |              | 12.20PM | 1.50    |
| 8.00                                  | 1.15    |             | 12.30AM | 110                 | 737.6                     | 38.2                    | T                                 | 6.0<br>DAGGETT          | T                     | 13.0                                  | 3.55    |              | 11.35   | 1.15    |
| 9.00AM                                | 2.00PM  | 3.50PM      | 12.55AM | YARD.               | 747.0                     | 47.8                    | Ar.<br>N<br>Le.                   | 9.4<br>BARSTOW          | Le.<br>N<br>Ar.       | 31.7                                  | 3.35PM  |              | 11.00AM | 12.10PM |
|                                       | 5.00    | f 4.10      | 1.15    | 52                  | 757.0                     | 21.1                    |                                   | 10.0<br>HINKLEY         |                       | 7.7                                   | 2.00PM  | 12.30AM      | 7.20    |         |
|                                       | 5.50    | f 4.32      | 1.30    | 52                  | 766.7                     | 34.3                    |                                   | 9.7<br>HIAWATHA         |                       | 24.                                   | 1.25    | f 12.02AM    | 6.50    |         |
|                                       | 6.55    | s 5.05PM    | 1.55    | 54                  | 780.1                     | 34.3                    | T                                 | 13.4<br>KRAMER          | T                     | 12.2                                  | 12.55   | f 11.35      | 6.00    |         |
|                                       | 8.00    |             | 2.20    | 58                  | 797.9                     | 24.3                    |                                   | 17.8<br>RODRIGUEZ       |                       | 35.4                                  | 12.10PM | 11.00PM      | 4.40    |         |
|                                       | 8.45    |             | 2.35    | 25                  | 807.0                     | 28.2                    |                                   | 9.1<br>BISSELL          |                       | 0                                     | 11.15   |              | 4.00    |         |
|                                       | 10.00PM |             | 3.15AM  | YARD.               | 818.3                     | 50.2                    | N                                 | 11.3<br>MOJAVE          | N                     | 0                                     | 10.45   |              | 4.00    |         |
| DAILY                                 | DAILY   | DAILY       | DAILY   |                     |                           |                         | Arrive                            | Leave                   |                       |                                       | DAILY   | DAILY        | DAILY   | DAILY.  |
| 35                                    | 33      | 5           | 1       |                     |                           |                         |                                   |                         |                       |                                       | 2       | 6            | 34      | 36      |

## SPECIAL RULES.

### ALL DIVISIONS.

1. Eastbound trains have the right of track over westbound trains of the same class when running strictly in accordance with general rules.
2. All freight trains will carry passengers, and may be flagged at any Time-table station to take on or discharge passengers.
3. The number of tons shown by rate sheet as ordinary trains for engines, is based on the general grade, but between points where the grades and other conditions are favorable, more cars can frequently be hauled, and conductors and enginemen are required to fill up trains to full capacity of their engines.
4. No engine must be detached from train while in motion. When train is stopped on grade a sufficient number of brakes must be set on front and rear cars to prevent them from running in either direction, and must not be released until engine is again attached to train.
5. Air brakes must be tested from rear end of train before leaving any station where cars have been picked up or set out, or engine has been detached from train. Trainmen will be held responsible for knowing that air is cut in and working through entire train.
6. All trains must approach and pass through yard limits under full control. This rule does not excuse the obstruction of the main track unnecessarily, or the failure to send out the proper signals for regular trains.

7. Air must not be applied or released while crossing iron bridges.

8. "N"—denotes day and night telegraph station  
"G"—denotes night telegraph station only  
"T"—denotes day telegraph station only.

9. The speed of trains will ordinarily be that prescribed in the schedule, but in cases of delay, requiring greater speed in order to enable trains to make meeting points, or to secure connections, the speed may be so moderately increased above that prescribed in the schedule, as, in the judgment of the conductor and engineman in charge of the train, may be safe and prudent, due consideration being always given to condition of track and all the circumstances.

10. Conductors and Enginemen must have copy of General Rules in their possession at all times.

11. Look out at all sidings for derailing switches, the normal position of which would cause derailment unless lined up.

### ALBUQUERQUE DIVISION.

12. For movement of trains between Albuquerque and Isleta, see A. T. & S. F. Ry. Time-table.

13. Conductors of all trains will register at Isleta, Gallup, Winslow, Flagstaff, Williams, Ash Fork and Seligman.

14. No train may leave Isleta, Gallup, Winslow, Flagstaff, Williams, Ash Fork or Seligman without receiving a train order (form 31 or 19) or a clearance card (form 902).

15. Yard limits at Gallup extend from 1615 feet east of the switch to the Catalpa mine to 2250 feet west of the most westerly switch. Yard limits at Winslow extend from 2000 feet east of the most easterly switch to 2000 feet west of the most westerly switch. Yard limits at Flagstaff extend from 1380 feet east of most easterly switch to 1380 feet west of most westerly switch. Yard limits at Williams extend from 2955 feet east of the most easterly switch to 2910 feet west of the most westerly switch. Yard limits at Ash Fork extend from 2130 feet east of the most easterly switch to 2100 feet west of the most westerly switch. Yard limits at Seligman extend 1500 feet east of the most easterly switch. For the convenience of train and enginemen all yard limits are designated by "Yard Limit" posts.

16. All trains must reduce speed to ten (10) miles per hour while crossing the following bridges: Canon Diablo, Canon Padre, the two iron bridges in Johnson's Canon, and Partridge creek three (3) miles west of Ash Fork.

17. The schedule time of No. 1, Supai to Ash Fork, is the minimum running time to be used by that train and all other westbound passenger trains and light engines between the above points. All westbound freight trains must consume four (4) minutes in running each mile, Supai to Fairview, and must not exceed schedule time of No. 33, Fairview to Ash Fork. All westbound freight trains must consume five minutes at Fairview, for the cooling off and examining of wheels.

18. Standard clocks are located in depot telegraph offices at Albuquerque, Gallup, Winslow, Williams, Ash Fork and Seligman.

19. Track to be used by trains, ordinarily, in taking siding at Winona is the track adjacent to the coal chute. When it is desired that trains shall use the track about one-half mile east thereof, and adjacent to the section house it shall be so designated in special order by the term "Old Winona."

In like manner, track ordinarily to be used by trains at Holbrook will be the passing siding at the station. Trains may not meet or pass at "stock yards" west of station unless so designated in special order.

20. Notwithstanding that overhead warning signals have been provided at the approaches of Johnson's Cannon tunnel, between McLellan and Fairview, special attention is called to the fact that the tunnel does not provide sufficient clearance to permit of a man standing on top of an enclosed car. Employees are warned that to do so will be at their own peril and risk.

### ARIZONA DIVISION.

21. Conductors of all trains will register at Seligman, Needles, Blake, Bagdad, Barstow, Kramer and Mojave.

22. No train may leave Seligman, Needles, Blake, Bagdad, Barstow or Mojave without receiving a train order (form 31 or 19) or a clearance card (form 902). No. 6 may not leave Kramer without receiving a train order (form 31 or 19) or a clearance card (form 902).

23. Yard limits at Seligman extend 1500 feet west of the most westerly switch. Yard limits at Needles extend from 2140 feet east of the most easterly switch to 3312 feet west of the most westerly switch. Yard limits at Bagdad extend from 1300 feet east of the most easterly

switch to 1300 feet west of the most westerly switch. Yard limits at Barstow extend from 1300 feet east of the most easterly switch to 1300 feet west of the most westerly switch. Yard limits at Mojave extend to 1300 feet east of the most easterly switch. For the convenience of train and enginemen all yard limits are designated by "Yard Limit" posts.

24. All trains must reduce speed to ten (10) miles per hour in crossing the iron bridge over the Big Colorado River at Mellen.

25. Standard Clocks are located in the depot telegraph offices at Seligman, Needles, Bagdad and Barstow.

#### C. R. PERRY,

Train Master Albuquerque Division,  
Winslow, Ariz.

#### P. C. ALLEN,

Train Master Arizona Division,  
Needles, Cal.

#### W. G. NEVIN,

General Manager,  
Los Angeles, Cal.

#### I. L. HIBBARD,

Superintendent Albuquerque Division,  
Winslow, Ariz.

#### JOHN DENAIR,

Superintendent Arizona Division,  
Needles, Cal.

#### A. G. WELLS,

General Superintendent,  
Los Angeles, Cal.

SURGEONS OF THE  
S. F. P. Hospital Association.

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|--------------------|----------------|--------------|-------|
| DR. P. G. CORNISH, | Chief Surgeon, | Albuquerque, | N. M. |
| DR. E. D. HARPER,  | - - - -        | Gallup,      | N. M. |
| DR. R. C. DRYDEN,  | - - - -        | Winslow,     | Ariz. |
| DR. D. J. BRANNEN, | - - - -        | Flagstaff,   | Ariz. |
| DR. P. A. MELLICK, | - - - -        | Williams,    | Ariz. |
| DR. A. E. EALY,    | - - - -        | Kingman,     | Ariz. |
| DR. J. P. BOOTH,   | - - - -        | Needles,     | Cal.  |
| DR. A. R. RHEA,    | - - - -        | Daggett,     | Cal.  |