

M. W. Hall

The Atchison, Topeka & Santa Fe Railway Co.



Coast Lines



ALBUQUERQUE DIVISION.

EMPLOYEES' TIME TABLE

IN EFFECT

Sunday, June 12, 1938,

AT 12:01 O'CLOCK A. M.

MOUNTAIN STANDARD TIME

Superseding Time Table No. 71, Dated February 20, 1938,
and any Supplements thereto.

72

72

This Time Table is for the Government and Information of Employees of this Company only.

J. R. HITCHCOCK,
General Manager,
Los Angeles, Cal.

F. J. MacKIE,
Assistant General
Manager,
Los Angeles, Cal.

O. L. GRAY,
Superintendent,
Winslow, Ariz.

R. C. KLINE,
Assistant Superintendent,
Fourth and Parker Districts
Prescott, Ariz.

W. L. MORE,
Trainmaster,
First and Second Districts,
Winslow, Ariz.

E. E. FOULKS,
Trainmaster,
Third and Grand Canyon
Districts,
Winslow, Ariz.

L. M. SHIPLEY,
Chief Dispatcher,

G. H. CUMMING,
Night Chief Dispatcher,
Winslow, Ariz.

A. R. WOODS,
C. J. TRIMBLE,
J. R. POE,
C. M. SCOTT,

S. ALBRIGHT,
J. B. RUDERT,
H. C. BAUGHN

Dispatchers,
Winslow, Ariz.

Timetable 73 eff 18 Dec 38

ALL DISTRICTS

1. A copy of the book entitled, "The Atchison, Topeka & Santa Fe Railway System, Rules and Regulations of the Operating Department," revised 1927, and of the book, "Rules and Regulations for the Maintenance of Way and Structures," revised 1928, must be in the hands of all employees whose duties are in any way prescribed thereby.

2. Rule S-72: Except as otherwise provided, all eastward trains are superior to westward trains of the same class.

3. The number of tons shown by rate sheet as ordinary rating for engines is based on maximum grade; but between points where grades and other conditions are favorable more cars can frequently be hauled, and conductors are required to fill out trains to car limit or to full capacity of their engines.

4. Rule 1 (B): Standard clocks are located at Belen (station and yard offices), Gallup (station and yard offices), Winslow (telegraph office and roundhouse), Williams, Ash Fork, Seligman, Prescott, Mobest, Phoenix, and Parker.

5. Rule 5: At stations named below, schedule time and train orders apply at switch where opposing train enters siding. First class trains must not pass the point where traffic is received or discharged before time shown in schedule.

Isleta siding west of depot.
Kirkland, Hillside siding west of depot.
Peoria, Mobest siding east of depot.

6. Rule 88: At Aguila, the crossover east of depot is the "heading-in" point for eastward trains required to take siding. Westward train holding main track shall remain clear until opposing train has entered siding.

7. Rule 10 (A): Permanent slow boards are located approximately 3,000 feet in advance of curves, bridges, or other locations where speed of trains is permanently restricted, except that where such slow boards cannot be so placed account of physical conditions, sidings, etc., the distance may be increased to a location approximately 4,000 to 5,000 feet in advance. Where two or more restricted areas are close together and speed allowed on each is the same, but one slow board will be used. When the speed differs on each area, additional slow boards will be placed, it being understood that the speed indicated on one or a succession of slow boards must be respected until a "green" board is passed. Where permanent slow boards indicate train speeds in excess of the maximum engine speeds prescribed in time tables, the maximum engine speeds prescribed must be observed.

8. Rule 17: In addition to the provisions thereof, trains on siding at night must not display headlight until rear of train on the main track has passed.

Electric headlights must be dimmed:

(a) At meeting points by train on main track after switch has been lined for opposing train to enter siding, as prescribed by Rule S-89 (A).

(b) Approaching another train in the act of receiving or discharging passengers.

(c) On double track as may be expedient when trains are approaching from opposite direction.

Headlight will be displayed through tunnels.

9. Rule 82 (A): Bulletin boards and books are located at Albuquerque, Abajo, Belen, Gallup, Winslow, Williams, Ash Fork, Seligman, Clarkdale, Prescott, Wickenburg, Mobest, Phoenix, and Parker.

10. Rule S-83 is amended to read: A train must not leave its initial station on any district, or a junction, or pass from double to single track, until it has been ascertained whether all trains due, which are superior, have arrived or left.

Rule 83 (A): The second paragraph is amended to read: Before leaving a register station at which it is necessary for the conductor to check the train register, he must fill out Form 1514 and deliver same personally to each engineman of his train.

At register stations, conductors must personally register their trains, unless relieved therefrom by Form T order, except as provided in the following:

Dalies—Westward inferior trains from Belen District may accept check of register at Belen as applying to end of double track Dalies.

D. T. Junction, eastward trains may register by Form 903. Westward trains will not register, but will check register for opposing superior trains, unless their arrival was indicated on the register at Gallup.

Joseph City, westward trains may register by Form 903. Eastward trains will not register but will check register for opposing superior trains unless their arrival was indicated on register at Winslow.

Williams, Ash Fork and Wickenburg, trains originating and terminating only will register.

Supai, westward first-class trains only will register.

Matthie, first class and second class trains only will register.

Mobest, first class trains may register by Form 903 and will not check register.

11. Rule 86 is amended to read: Within automatic block signal territory, except when signals are inoperative, an inferior train must clear a first class train, or a superior train created by Example (3) of Form G train order, in the same direction, not less than five minutes and must clear the block sufficiently to prevent delay.

12. Rule 93: Yard limits are located at Belen, Dalies, Grants, Gallup, Holbrook, Winslow, Flagstaff, Riordan, Williams, Grand Canyon, Supai, Ash Fork, Crookton, Seligman, Drake, Prescott, Skull Valley, Matthie, Wickenburg, Glendale-Alhambra, Phoenix-Mobest, Clarkdale, Parker, and on Crown King District, Entro.

13. Rule 97: Extra trains, the conductors and engine-men of which have been furnished clearance card, Form 902, numbered and OK'd by the train dispatcher, and orders designated thereon, are authorized to move with the current of traffic on double track from a district terminal to a district terminal, or from an intermediate station to a district terminal, without Form G train orders; but if provision has been made for the use of a section of double track as single track no extra train may move over such section in either direction without having an order Form G.

A Form G order will be required for all short movements between intermediate stations except extra trains Gallup to Dalies or Gallup to D. T. Junction, Winslow to Joseph City, and helper engines returning light from Supai to Williams and from Supai and Crookton to Ash Fork will accept clearance cards as provided above.

14. Rule 103: In addition to the provisions thereof, cars must not be cut off upon grades depending upon air or hand brakes to hold them, but must be placed with the engine.

15. Rule 210: In addition to the provisions thereof, no train will leave its initial station on any district, except where office is closed or not maintained, without receiving clearance card, Form 902, numbered and OK'd by the train dispatcher.

No train will leave Ash Fork, Prescott, Wickenburg, or Parker without clearance card, Form 902.

At Isleta, westward trains having received Albuquerque Division clearance card, Form 902, at Albuquerque or Abajo, will be governed by indication given by the train

order signal.

At Dalies, trains to and from the Belen District will be governed by indication given by the train order signal.

At Williams, all trains, except Third District trains passing on main tracks, must secure clearance card, Form 902.

16. Rule 221: The second paragraph is abrogated.

Rule 221 (A) applies only to trains taking siding at stations where the train order signal is located between the siding switches.

17. The use of retainers on trains descending grades will be left to the judgment of conductors and engine-men.

When retainers are used on a freight train, speed of such train must not exceed twenty miles per hour.

18. Rule 310: Following is list of structures:

Johnson Canyon Tunnel between McLellan and Daze on Third District, tunnel between Perkinsville and Sycamore on Clarkdale District, and tunnel between Vicksburg and Harcuvar on Parker District.

At Gallup Mines, the tipples, bins, pipe lines, wires, and other obstructions located at Gallup American, Mutual, Mentmore, Southwestern, Allison and Coal Basin, will not clear an engine or a man on top or side of car.

19. Rule 313: The presence of more than two men on the footboard of an engine, one on each side of the coupler, is prohibited.

Except in lead switching, or when more than one switch or derail is to be thrown, the presence of more than one man on the front end of an engine in direction of movement is prohibited.

Except in lead switching, employes must not ride between engines and cars, and must never do so while couplings are being made between engines and cars.

20. Rule 314: No freight train will run more than 75 miles without stopping for inspection, except between Grants and Belen and between Winslow and Gallup, providing inspection stop is made between Chambers and Joseph City, inclusive.

21. Rule 356: On passenger trains, conductor or brakeman shall pass through train not less frequently than once each forty-five minutes to safeguard the comfort of passengers.

New Mexico statutes 1929 Section 116-202 provide that any railroad shall have the following powers:

"To expel from its cars at any stopping place, using no more force than may be necessary, any passenger who, upon demand, shall refuse to pay his fare, or shall behave in a rude, riotous, or disorderly manner towards other passengers, or the employes of such corporation in charge of such cars, or, upon his attention being called thereto, shall persist in violating the rules of the corporation against gambling upon its cars."

Arizona: The 1928 Revised Code provides:

"Sec. 4790. Confidence game; bogus check. Every person who, with intent to cheat and defraud, shall obtain or attempt to obtain from any other person, any money, property, or valuable thing whatever, by means or by use of any trick or deception, or false or fraudulent representation, or statement or pretense, or by any other means or instruments, or device, commonly called the "confidence game," or by means or by use of any false or bogus check, or by any other printed, written or engraved instrument, or spurious coin or metal, shall be guilty of a felony, and shall be punished by imprisonment in the state prison for a term of not less than one nor more than five years.

"Sec. 4791. Bunko games. Whoever shall deal, play or practice, the confidence game or the game called top and bottom swindle, three card monte, bunko, or any similar play, game or practice, or practice any confidence trick or game not mentioned in this section, shall be deemed guilty of a felony.

"Sec. 4792. Venue of confidence game when committed on train; duty of trainmen. Whenever any of the offenses mentioned in the two preceding sections are committed on any railroad car, coach or train, the venue shall lie, and the person be tried in any county in this state through which said railroad may run. Railroad conduc-

ers and brakemen on railroad trains cognizant of the violation of the provisions of the two preceding sections, shall immediately arrest the person so offending without warrant or other process, and failure to make such arrest or attempt in good faith to do so shall be a misdemeanor."

22. Rule 360 is modified as follows: Station announcements will be omitted between the hours of 10:00 p.m. and 6:00 a.m., when in the judgment of the conductor they are unnecessary, but should there be any passenger to detrain, a member of the crew must inform such passenger or passengers.

23. Rule 382: Revenue passengers and employes holding passes stamped "Good on Freight Trains," may be carried on freight trains, but only to and from stations where these trains are required to stop.

24. Rule 391: Standard thermometers are located at Seligman, Ash Fork, Williams, Flagstaff, Angell, Winslow, Holbrook, Adamana, D. T. Junction, Chambers, Houck, Gallup, Wingate, Thoreau, Grants, Laguna, Dalies, Belen, Puro, Prescott, Skull Valley, Wickenburg, Glendale, Mobest, Salome, and Parker.

Conductors of trains having perishable freight will be governed by instructions contained in SFRD circular 2-I, supplements thereto, and special bulletins with respect to handling ventilators.

SPEED LIMITATIONS

25. The speed of passenger 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.

Enginemen of trains in which are dining or cafe cars will, during meal hours, regulate speed and manipulate air, rounding curves and making station stops so that train will move smoothly, without jar, and train conductors must observe that this is done.

Maximum speed of passenger trains, forty miles per hour, freight trains, twenty miles per hour, over switches and frogs entering or leaving turnouts at double track junctions not otherwise restricted.

Maximum speed permitted through turnouts is as follows:

- No. 8 turnout, 10 m.p.h., 1 mile in 6 minutes.
- No. 10 turnout, 15 m.p.h., 1 mile in 4 minutes.
- No. 14 turnout, 30 m.p.h., 1 mile in 2 minutes.
- No. 20 turnout, 40 m.p.h., 1 mile in 1½ minutes.

On No. 14 turnouts freight trains must reduce speed to 20 m.p.h., and on No. 20 turnouts to 30 m.p.h.

No. 8 turnouts are located within yards.

No. 10 turnouts are located on passing sidings, crossovers and junctions.

No. 14 turnouts are located at:

- Dalies
 - Eastward main track to Sandia main track;
 - Eastward main track to Belen District main track;
 - Sandia main track to westward main track;
 - Belen main track to westward main track.

D. T. Junction crossover at end of double track.

Joseph City end of double track.

Winslow westward main track to westward freight main; extreme east crossover between main tracks.

No. 20 turnouts are located at:

Canyon Diablo, eastward main track over gauntlet.

Maximum speed of all trains entering or leaving all other turnouts and crossovers, fifteen miles per hour.

Trains moving against the current of traffic on double track will reduce speed to twenty miles per hour around sharp curves and where view is obscured, and use whistle freely.

Trains handling wrecking derricks, steam shovels, pile-drivers or hoists must not exceed twenty-four miles per hour, (one mile in two minutes, thirty seconds), on any portion of the First, Second, Third, Fourth, Belen, Parker, and Grand Canyon Districts, and fifteen miles per hour, (one mile in four minutes), on the Clarkdale and Crown King Districts. This rule not applicable to machines mounted on flat cars with booms tied down.

Trains having dead engines in tow must observe the following speed:

If dead engine has rods down or disconnected with one pair of drivers "swung" or suspended off rail, ten miles per hour, (six minutes for each mile);

With rods down or disconnected, but with all drivers on rail, fifteen miles per hour, (four minutes for each mile);

With side or main rods up and connected, twenty miles per hour, (three minutes for each mile).

Locomotives operating under their own steam with all side rods in place and one main rod removed, must not be operated to exceed following speeds:

20 MPH			25 MPH		35 MPH	
All Freight and Switch Locomotives include types:			Passenger Locomotives Mountain Type. All Locomotives Includes		Except Mountain Types Include	
0-4-0	2-6-2	2-10-0	4-8-2	4-4-0	4-6-0	
0-6-0	2-8-0	2-10-2	4-8-4	4-4-2	4-6-2	
0-8-0	2-8-2	2-10-4				
2-6-0	2-8-4					

MAXIMUM SPEED FOR ENGINES IN MINUTES AND SECONDS PER MILE
In freight and mixed service on descending grades of over one per cent, the maximum is 40 miles per hour (one minute 30 seconds per mile.)

CLASS	Service					
	Passenger		Freight and Mixed		Light	
	Min.	Sec.	Min.	Sec.	Min.	Sec.
2439-2444	2	00	2	00	2	00
472-493	0	51	1	20	1	30
702-707	1	43	1	43	1	43
797-813	1	43	1	43	1	43
909-989	1	53	1	53	1	53
990-999	1	43	1	43	1	43
1226-1265	0	41	1	20	1	30
1297-1308	0	41	1	20	1	30
1322-1379	0	41	1	20	1	30
1413-1468	0	41	1	20	1	30
3520-3534	0	41	1	20	1	30
1621-1673	1	53	1	53	1	53
1674-1693	1	43	1	43	1	43
1798-1799	1	06	1	20	1	30
1960-1991	1	43	1	43	1	43
3013-3028	1	53	1	53	1	53
3129-3158	1	43	1	43	1	43
3228-3257	1	06	1	20	1	30
3456	0	36	1	20	1	30
3703-3750	0	51	1	20	1	30
3751-3764	0	47	1	20	1	30
3765-3775	0	40	1	20	1	30
3830-3940	1	06	1	20	1	30
Diesel Motors	0	36			1	20
Switch, no truck					3	00
All other Classes			1	43	1	43
All classes, backing up	3	00	3	00	3	00

A tolerance of ten per cent is allowed on the above locomotives in "Freight and Mixed" service, or running light.
Atlantic and Pacific type engines equipped with 79 inch (or greater diameter) drivers, are permitted a maximum speed of one mile in thirty-six seconds.

LOCATION	MAXIMUM SPEED FOR TRAINS IN MINUTES AND SECONDS PER MILE					
	Passenger		Freight and Mixed		Light	
	Min.	Sec.	Min.	Sec.	Min.	Sec.
Gallup, Second and Third Streets.	2	00	2	00	2	00
Holbrook, Porter Street.....	2	00	2	00	2	00
Over Canyon Diablo Bridge.....	1	30	2	00	2	00
Supai to Daze.....			4	00	2	30
Daze to Ash Fork.....			3	00	2	00
Grand Canyon District.....	1	20	2	25	2	25
Eastward Track MP 414-A to MP-410	1	30	3	00	2	00
Between Prescott and Skull Valley, descending			4	00	3	00
Between Skull Valley and Castle Hot Springs	1	00	2	00	2	00
Matthie, east and west wye switches	3	00	3	00	3	00
Clarkdale District	3	00	3	00	3	00
Between Entro and Cordes.....	4	00	4	00	4	00
Beardsley Spur.....	3	00	3	00	3	00
Bumstead Spur	3	00	3	00	3	00
Between Mobest and Phoenix....	3	00	3	00	3	00
Parker District	1	05	1	30	1	30

Passenger trains will consume not less than:

- 10 min. from Supai to McLellan,
 - 15 min. McLellan to Daze,
 - 12 min. Daze to Ash Fork,
 - 4 min. Prieta to Iron Springs,
 - 2 min. Prieta to Alto,
 - 21 min. Alto to Prescott,
 - 13 min. Iron Springs to Ramsgate,
 - 18 min. Ramsgate to Skull Valley,
- and if stopped between stations will add the duration of such stops plus one minute to the minimum time prescribed.

26. Rule 872: The second and third paragraphs are amended to read:

When this test is made by inspectors, air brake clearance card, Form 1184, will be prepared by them and delivered to conductor and each engineman on head end of train, who must have a copy before departing.

This test must also be made when changing crews or engine handling brakes upon any train, except helper engines attached or detached subsequent to such tests, in which case test shall be made as per Rule 875. A test of the train brakes is not necessary when detaching helper engines from the rear of passenger or freight trains, except where otherwise provided.

On passenger trains arriving at terminals where engine is not detached, train switched or angle cock closed, this test will be made in the following manner: The arriving engineman will, after stopping, make a full service application and leave brakes applied on train. Employes making inspection will examine each brake to see that it is applied, then signal for engineman to release and again examine train to see that each brake is released.

Rules 875-876: In addition, trains must stop and make the test prescribed:

At Supai—westward trains.

At Prieta—trains in both directions.

In making this test before descending heavy grades be governed as follows: When trains are brought to stop by the use of automatic air brakes, the brakes shall be released and when fully released on rear car an application must then be made to know that brakes are working through train and applied on rear car, when they shall be again released and when fully released and recharged on rear car, train may proceed.

27. Rule 701: Red lights will be used in dwarf signals to indicate "Stop."

WESTWARD										Capacity of Sidings	Fuel, Water, Turn Tables and Wyes	Miles from Albuquerque	Ruling Grade Descending	Ruling Grade Ascending	TIME TABLE NO. 72 June 12, 1938
First Class															
33	43	23	19	17	21	9	3	1	7						
FREIGHT	FREIGHT	Grand Canyon Limited	The Chief	Super Chief	El Capitan	The Navajo	California Limited	The Scout	Fast Mail Express	No. Cars		Miles			STATIONS
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Wednesday and Sunday	Leave Wednesday and Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily						
			PM 4.45	PM 4.40	PM 8.05	PM 2.30	AM 9.30		AM 1.45	Yard	FW TY	0.0	26.4	21.1	ALBUQUERQUE 12.6
			PM 4.59	PM 4.54	PM 3.19	PM 2.46	AM 9.46		AM 1.59	64		12.6		52.8	ISLETA 5.4
			5.06	4.59	3.24	2.52	9.54		2.04	43		18.0		52.8	PAQUITA 4.6
			5.13 ⁴	5.04	3.29	2.58	10.02		2.10	42		22.6		52.8	SANDIA 4.0
PM 4.15	AM 9.15	PM 9.25	5.18	5.08 ⁴	3.33	3.05	10.10	AM 8.10	2.14	59	W	26.6	31.7	52.8	DALIES 8.8
			9.35	5.28	5.17	3.42	3.15	10.20	8.20	91		33.9	31.7	31.7	RIO PUERCO 9.0
			9.45	5.39	5.25	3.50	3.25	10.30	8.30	82	B	42.9	0.0	31.7	SOUTH GARCIA 5.1
			9.51	5.45	5.30	3.55	3.31	10.37	f 8.37	91		46.9	0.0	31.7	SUWANEE 6.5
			9.58	5.51	5.36	4.01	3.38	10.46	8.45	92		53.4	31.7	31.7	ARMIJO 4.6
			10.03	5.56	5.41	4.06	3.43	10.51	8.50	103	FW	58.0	31.7	31.7	MARMON 5.3
			10.10	6.02	5.46	4.11	3.49	10.58	8.56	91		63.3	31.7	31.7	QUIRK 4.9
			f10.16	6.07	5.51	4.16	3.55	f11.05	f 9.03	91		68.7	31.7	31.7	LAGUNA 9.5
			10.26	6.17	5.59	4.24	4.05	11.17	f 9.15	92		77.9	31.7	31.7	ACOMITA 4.2
			10.31	6.22	6.03	4.28	4.10	11.23	9.21	93	W	82.3	31.7	31.7	McCARTYS 3.8
			10.36	6.27	6.07	4.32	4.15	11.29	9.26	92		86.0	31.7	31.7	ANZAC 9.9
			s10.50	6.40	6.17	4.42	s 4.28	s11.43	s 9.40	118	FW	95.5	31.7	31.7	GRANTS 5.6
			11.00	6.49	6.22	4.47	4.38	11.53	9.50	91		101.1	31.7	31.7	TOLTEC 6.1
			11.07	6.56	6.28	4.53	4.44	PM 12.01	f 9.58	92		107.2	31.7	31.7	BLUEWATER 7.7
			11.15	7.04	6.35	5.00	4.52	12.11	f10.09	91		114.9	0.0	31.7	BACA 6.8
			11.23	7.11	6.42	5.07	4.59	12.21	10.18	92	WB	121.7	0.0	31.7	SOUTH CHAVES 4.0
			11.28	7.16	6.46	5.11	5.03	f12.27	10.25	80	Y	125.6	0.0	31.7	THOREAU 4.6
			11.34	7.21	6.51	5.16	5.08	12.33	10.31	69	B	130.2	0.0	31.7	GONZALES 6.0
			11.41	7.28	6.57	5.22	5 14	12.40	10.38	92	B	136.2	56.3	0.0	SOUTH GUAM 5.7
			11.48	7.34	7.02	5.27	5.20	12.47	10.46	92		141.9	31.7	0.0	PEREA 4.2
			11.53	7.38	7.06	5.31	5.24	12.52	f10.52		W	146.1	31.7	0.0	WINGATE 5.5
			11.59	7.45	7.11	5.36	5.30	12.59	11.00	92		151.6	31.7	0.0	ZUNI 6.0
11.30 PM	4.00 PM	AM 12.10 AM	7.55 PM	7.20 PM	5.45 ⁹ PM	m 5.40 ²¹ PM	1.10 PM	11.10 AM	4.40 AM	Yard	FW T	157.6	31.7	0.0	CALLUP
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Wednesday and Sunday	Arrive Wednesday and Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily						(160.4)
(18.4)	(19.8)	(48.6)	(50.6)	(60.1)	(60.1)	(50.6)	(43.7)	(44.6)	(55.0)Average speed per hour					

Except as otherwise provided, first class trains, inferior by right or direction, must clear the time of Nos. 17 and 21 not less than five minutes. All except first class trains must clear the time of Nos. 17 and 21 not less than ten minutes.

Nos. 33 and 43 have no Time Table superiority

FIRST DISTRICT

TIME TABLE NO. 72 June 12, 1938	Railing Grade Ascending	Railing Grade Descending	Fuel, Water, Turn Tables and Wyes	Office of Communication or Phone Booth	Capacity of Sidings	EASTWARD									
						First Class									
						24	22	20	10	18	4	2	8	34	44
						Grand Canyon Limited	El Capitan	The Chief	The Navajo	Super Chief	California Limited	The Scout	Fast Mail Express	So. California Chicago Fast Freight	No California Chicago Fast Freight
STATIONS	No. Cars	Arrive Daily	Arrive Wednesday and Saturday	Arrive Daily	Arrive Daily	Arrive Wednesday and Saturday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
ALBUQUERQUE 12.6	26.4	21.1	FW TY	C	Yard		AM 7.30	AM 8.15	PM 1.55	PM 2.00	PM 5.45		PM 9.30		
ISLETA 5.4	0.0	52.8		C	64		AM 7.16	AM 7.55	PM 1.35	PM 1.46	PM 5.25		PM 9.10		
PAQUITA 4.6	0.0	52.8		B	43		7.10	7.49	1.29	1.40	5.19		9.03		
SANDIA 4.0	31.7	52.8	W	B	42		7.05	7.44	1.24	1.35	5.13 ¹⁹		8.58		
DALIES 8.8	31.7	0.0	W	C	59	AM 6.45	7.00	7.39	1.18	1.30	5.08 ¹⁷	PM 8.05	8.54	PM 9.50	AM 6.10
RIO PUERCO 7.0	0.0	52.8		B	95	6.35	6.52	7.30	1.07	1.22	4.58	7.54	8.45		
NORTH GARCIA 6.0	0.0	52.8		B	62	6.25	6.46	7.23	12.57	1.16	4.51	7.45	8.38		
SUWANEE 6.5	0.0	31.7		B	92	6.17	6.40	7.18	12.49	1.12	4.45	7.38	8.32		
ARMIJO 4.6	0.0	31.7		B		6.09	6.35	7.12	12.41	1.07	4.38	7.30	8.26		
MARMON 5.3	0.0	31.7	FW	B	91	6.02	6.31	7.07	12.34	1.03	4.33	7.24	8.21		
QUIRK 4.9	0.0	31.7		B		5.55	6.26	7.02	12.27	12.58	4.27	7.17	8.16		
LAGUNA 9.5	0.0	31.7		C	91	f 5.48	6.22	6.57	f 12.20	12.53	4.21	f 7.10	8.09		
ACOMITA 4.2	0.0	31.7		B	91	5.37	6.14	6.48	f 12.09	12.44	4.11	6.58	7.59		
McCARTYS 3.8	0.0	31.7	W	B		5.32	6.10	6.44	12.04 PM	12.40	4.06	6.53	7.55		
ANZAC 9.9	0.0	31.7		B	92	5.27	6.06	6.40	11.59	12.36	4.01	6.47	7.51		
GRANTS 5.6	0.0	31.7	FW	C	91	s 5.15	5.57	6.30	s 11.46	12.27	s 3.50	s 6.35	s 7.40		
TOLTEC 6.1	0.0	31.7		B		5.04	5.52	6.22	11.35	12.22	3.38	6.24	7.28		
BLUEWATER 7.7	0.0	31.7		B	91	4.57	5.46	6.16	f 11.28	12.16	3.32	6.17	7.22		
BACA 6.9	0.0	63.4		B	92	4.49	5.40	6.08	11.20	12.10	3.24	6.08	7.14		
NORTH CHAVES 3.8	0.0	52.8	W	B	94	4.42	5.34	6.01	11.12	12.04	3.17	6.00	7.07		
THOREAU 4.6	0.0	31.7	Y	C		4.38	5.31	5.57	f 11.07	12.01 PM	3.13	f 5.56	7.03		
GONZALES 6.5	31.7	21.1		B	92	4.33	5.27	5.52	11.02	11.57	3.08	5.50	6.58		
NORTH GUAM 5.2	31.7	0.0		B	92	4.24	5.20	5.45	10.53	11.50	3.01	5.41	6.51		
CINIZA 1.5	31.7	0.0		B	92	4.17	5.15	5.39	10.47	11.45	2.55	5.33	6.45		
PEREA 4.2	31.7	0.0		B		4.15	5.13	5.37	10.45	11.43	2.53	5.31	6.43		
WINGATE 5.5	31.7	0.0	W	C	91	4.10	5.09	5.33	10.40	11.39	2.49	f 5.26	6.39		
ZUNI 6.0	31.7	0.0		B	91	4.04	5.04	5.27	10.34	11.34	2.43	5.19	6.33		
CALLUP (160.7)			FW T	C	Yard	3.55 AM	4.57 AM	5.20 AM	10.25 AM	11.27 AM	2.35 PM	5.10 PM	6.25 PM	1.00 PM	10.30 PM
						Leave Daily	Leave Wednesday and Saturday	Leave Daily	Leave Daily	Leave Wednesday and Saturday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily

Average speed per hour..... (47.3) (63.0) (55.1) (45.9) (63.0) (50.7) (45.9) (52.1) (15.2) (17.5)

Except as otherwise provided, first class trains, inferior by right or direction, must clear the time of Nos. 18 and 22 not less than five minutes. All except first class trains must clear the time of Nos. 18 and 22 not less than ten minutes.
Nos. 34 and 44 have no Time Table superiority.

WESTWARD				Capacity of Sidings	Fuel, Water Turn Wyes	Miles from Belén	Rolling Grade Ascending	TIME TABLE NO. 72 June 12, 1938	Office of Communication or Phone Book	EASTWARD			
First Class										First Class			
33	43	23	1							24	2	44	34
FREIGHT	FREIGHT	Grand Canyon Limited	The Scout							Grand Canyon Limited	The Scout	No. California Chicago Fast Freight	So. California Chicago Fast Freight
Leave Daily	Leave Daily	Leave Daily	Leave Daily	No. Cars		Miles		STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
PM 3.30	AM 8.30	PM 9.10	AM 7.55	Yard	FW TY	0.0	66.0	BELEN	C	AM 7.00	PM 8.20	AM 6.45	PM 10.35
		9.18	8.04	91		6.1	66.2	FELIPE	B	6.51	8.11		
4.15 PM	9.15 AM	9.25 PM	f 8.10 AM	122	W	10.3		DALIES	C	6.45 AM	8.05 PM	6.10 AM	9.50 PM
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					(10.3)		Leave Daily	Leave Daily	Leave Daily	Leave Daily
(13.7)	(13.7)	(41.2)	(41.2)Average speed per hour.....				(41.2)		(41.2)	(17.7)	(13.7)	

INTERLOCKING PLANTS

ISLETA

Junction and east switches of sidings and west switch Coast Lines siding are controlled by interlocker.

The following whistle signals will be used:

- Coast Lines Main Track, _____
- Coast Lines Siding, _____o_____
- New Mexico Main Track, _____o_____o
- New Mexico Siding, _____oo_____

DALIES

Superior route to Sandia.

Inferior route to Belén.

Junction switch and east and west switches both sidings controlled by interlocker.

The following whistle signals will be used:

Westward:

- To Westward Main Track, _____
- To Eastward Main Track, _____o_____

Eastward:

- To Sandia Main Track, _____
- To Belén Main Track, _____o_____
- To North Siding, _____o_____
- To South Siding, _____oo_____

Rule 711: The indication given by interlocking signals at Isleta and Dalies will be superior to right, class or direction for movements within home signal limits.

Trains held by signals governing west siding switch at Isleta or east siding switches at Dalies will call on telephone.

Nos. 33 and 43 have no Time Table superiority.

Nos. 34 and 44 have no Time Table superiority.

CLARKDALE DISTRICT

WESTWARD		Capacity of Sidings	Fuel, Water Turn Tables and Wyes	Miles From Drake	Ruling Grade Ascending	TIME TABLE NO. 72 June 12, 1933	Ruling Grade Ascending	Office of Communication or Booth Phone	EASTWARD		
Second Class									Second Class		
2 3 5									2 3 6		
MIXED									MIXED		
Leave Daily Ex. Sunday	No. Cars			Miles		STATIONS			Arrive Daily Ex. Sunday		
AM 11.40	Yard	W Y	0.0	64.0	105.6	DRAKE 6.7		C	AM 8.05		
f 12.01	27		6.7	79.2	105.6	MACK 4.4		f	7.43		
f 12.15	28		11.1	0.0	105.6	BEAR 7.7		B	f 7.25		
s 12.45	23	W	13.8	0.0	75.5	PERKINSVILLE 9.7		B	s 6.50		
f 1.20	17		23.5	0.0	39.6	SYCAMORE 3.3		B	f 6.16		
f 1.31	16		31.3	0.0	105.6	CREST 3.8			f 6.05		
f 1.42	6		35.6	79.2	105.6	TAPCO 2.4			f 5.53		
2.00 PM	Yard	FW Y	33.0			CLARKDALE		C	5.45 AM		
Arrive Daily Ex. Sunday						(38.0)			Leave Daily Ex. Sunday		
(16.3) Average speed per hour.....								(16.3)		

No switch lights on Clarkdale District.

CROWN KING DISTRICT

WESTWARD		Capacity of Sidings	Fuel, Water Turn Tables and Wyes	Miles From Entro	Ruling Grade Ascending	TIME TABLE NO. 72 June 12, 1933	Ruling Grade Ascending	Office of Communication or Booth Phone	EASTWARD		
Second Class									Second Class		
2 5									2 6		
MIXED									MIXED		
Leave Friday only	No. Cars			Miles		STATIONS			Arrive Friday only		
	11		30.6	76.8	62.0	CORDES 2.5		B			
	Spur 16		28.1	158.4	158.4	BLUE BELL 2.2					
PM 12.05	31	W Y	25.9	158.9	0.0	MAYER 4.2		C	AM 11.30		
12.25	16	Y	21.7	0.0	110.9	POLAND JCT. 1.1			11.15		
f 12.30	Spur 7		20.6	50.2	112.4	HURON 3.9			f 11.10		
s 1.00	20	Y	16.7	53.3	98.0	HUMBOLDT 1.8		B	s 10.50		
f 1.10	12		14.9	73.9	0.0	CHERRY CREEK 7.1			f 10.30		
f 1.40	12		7.3	84.5	96.1	YAEGER 7.8			f 10.00		
2.20 PM	22		0.0			ENTRO		B	9.25 AM		
Arrive Friday only						(30.6)			Leave Friday only		
(11.5) Average speed per hour.....								(12.4)		

No switch lights on Crown King District.

PARKER DISTRICT

WESTWARD		Capacity of Sidings	Fuel, Water Turn Tables and Wyes	Miles From Matthie	Ruling Grade Ascending	TIME TABLE NO. 72 June 12, 1933	Ruling Grade Ascending	Office of Communication or Booth Phone	EASTWARD		
Second Class	First Class								First Class	Second Class	
2 3 3	1 1 7								1 1 8	2 3 4	
MIXED	Motor								Motor	MIXED	
Leave Daily	Leave Daily	No. Cars		Miles		STATIONS			Arrive Daily	Arrive Daily	
AM 12.01	AM 8.40	E. 22 W. 23	Y	0.0	39.6	MATTHIE 6.2	0.0	B	PM 8.47	PM 9.15	
f 12.13	f 8.49	45		6.3	0.0	DIVIDE 8.3	31.7	B	f 8.38	f 9.03	
f 12.29	f 8.59	24		14.5	0.0	FOREPAUGH 7.7	29.0	B	f 8.27	f 8.45	
f 12.44	s 9.09	46	W	22.2	19.8	AGUILA 8.9	21.1	C	s 8.15	f 8.30	
f 12.59	f 9.21	42		31.1	0.0	GOLDEN 8.9	31.7	B	f 8.03 ²³⁴	f 8.03 ¹¹⁸	
f 1.14	9.35	45		40.0	0.0	LOVE 4.8	31.7	B	7.51	f 7.25	
f 1.24	f 9.42	12		44.8	26.4	WENDEN 5.2	21.1	B	f 7.43	f 7.15	
s 1.39	s 9.50	24	W	50.0	29.0	SALOME 2.6	0.0	C	s 7.35	s 7.05	
1.46	9.56	23		52.6	0.0	HARCUVAR 7.7	34.5	B	7.28	6.51	
f 2.06	f 10.09	14		60.3	0.0	VICKSBURG 0.8	31.7	B	f 7.13	f 6.32	
2.08	10.10	46	Y	61.1	0.0	BUSH PIT 9.4	31.7		7.11	6.30	
f 2.24	10.23	14		70.5	0.0	UTTING 9.4	31.7	B	7.00	f 6.13	
s 2.39	s 10.36	16	W	79.9	0.0	BOUSE 10.7	31.7	C	s 6.47	s 5.53	
f 2.59	10.50	48		90.6	5.8	WALL 9.0	31.7	B	6.33	f 5.34	
f 3.20	11.02	13		99.6	31.7	DENNY 6.2	31.7	B	6.20	f 5.18	
3.35 AM	11.10 AM	Yard	W F Y	105.8		PARKER		C	6.10 PM	5.00 PM	
Arrive Daily	Arrive Daily					(105.8)			Leave Daily	Leave Daily	
(29.7)	(42.3) Average speed per hour.....						(40.4)	(24.9)		

WATER TANK AT McVAY SPUR M. P. 66.8

WESTWARD										Capacity of Sidings	Fuel, Water, Turn Tables and Ties	Miles from Albuquerque	Railing Grade Ascending	TIME TABLE NO. 72 June 12, 1938					
First Class															No. Cars	Miles	STATIONS		
43	33	19	17	9	21	3	1	7	23									Yard	FW TY
FREIGHT	FREIGHT	The Chief	Super Chief	The Navajo	El Capitan	California Limited	The Scout	Fast Mail Express	Grand Canyon Limited	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily
Leave Daily	Leave Daily	Leave Daily	Leave Wednesday and Sunday	Leave Daily	Leave Wednesday and Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	PM 4.45	AM 12.15	PM 8.00	PM 7.22	PM 6.10	PM 5.47	PM 1.15	AM 11.15	AM 4.45	AM 12.15
		8.05	7.27	6.17	5.52	1.22	11.22	4.51	12.22		Y	162.2	0.0	CALLUP 4.6					
		8.11	7.31	6.22	5.56	1.27	11.28	4.56	12.27	72		166.9	0.0	WEST YARD 4.7					
		8.18	7.37	6.30	6.02	1.35	11.36	5.03	12.35	69		174.2	3.2	DEFIANCE 7.3					
		8.24	7.42	6.37	6.07	1.42	11.44	5.09	12.42	79		180.4	15.8	MANUELITO 6.2					
		8.30	7.47	6.44	6.12	1.49	11.53	5.15	12.49	77		187.3	0.0	LUPTON 6.9					
		8.34	7.50	6.49	6.15	1.54	11.59	5.19	12.54	72	FW	191.3	0.0	ALLANTOWN 4.0					
		8.43	7.58	6.59	6.23	2.04	12.09	5.27	1.03	82		199.8	15.8	HOUCK 8.5					
		8.49	8.03	7.05	6.28	2.10	12.16	5.32	1.09	74	W	205.8	15.8	CHEYO 6.0					
		8.56	8.09	7.13	6.34	2.18	12.24	5.38	1.16	72		213.1	5.8	CHAMBERS 7.3					
		9.02	8.13	7.19	6.38	2.24	12.31	5.43	1.23	76	FW Y	219.3	0.0	NAVAJO 6.2					
		9.09	8.18	7.26	6.43	2.31	12.38	5.49	1.30	82		225.9	0.0	PINTA 6.6					
		9.16	8.23	7.33	6.48	2.38	12.46	5.55	1.37	79	FW	232.7	0.0	BIBO 6.8					
		9.22	8.28	7.40	6.53	2.45	12.53	6.00	1.43	82		239.3	0.0	ADAMANA 5.6					
		9.24	8.30	7.42	6.55	2.47	12.58 ⁴	6.02	1.45	84		239.8	0.0	CARRIZO 1.5					
		9.30	8.36	7.49	7.01	2.54	1.05	6.09	1.51	81		245.6	0.0	D. T. JUNCTION 5.8					
		9.37	8.42	7.59	7.07	3.05 ²	1.16	6.16	2.00 ²⁴	166	W	252.9	7.9	ARNTZ 7.3					
		9.43	8.46	8.05	7.12	3.10	1.24	6.21	2.10	152		259.5	26.4	HOLBROOK 5.6					
		9.48	8.50	8.10	7.16	3.15	1.31	6.26	2.15	72		263.1	0.0	PENZANCE 4.6					
		9.53	8.55	8.16	7.21	3.21	1.38	6.31	2.20			268.6	0.0	JOSEPH CITY 5.5					
		9.58	9.00	8.23	7.26	3.28	1.46	6.37	2.26	82		274.6	17.4	MANILA 6.0					
		10.03	9.05	8.31	7.31	3.36	1.52	6.42	2.31			279.9	19.5	HAVRE 5.3					
9.15 PM	5.15 AM	10.10 PM	9.12 PM	8.40 PM	7.37 PM	3.45 PM	2.00 PM	6.50 AM	2.40 AM	Yard	FW TY	285.3	8.4	HOBSON 5.4					
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Wednesday and Sunday	Arrive Daily	Arrive Wednesday and Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily					WINSLOW					
(28.4)	(25.5)	(58.9)	(69.6)	(51.1)	(69.6)	(51.1)	(46.4)	(61.3)	(52.8)Average speed per hour									

Except as otherwise provided, first class trains, inferior by right or direction, must clear the time of Nos. 17 and 21 not less than five minutes. All except first class trains must clear the time of Nos. 17 and 21 not less than ten minutes.

Nos. 33 and 43 have no Time Table superiority

SECOND DISTRICT

TIME TABLE NO. 72 June 12, 1938	Rating Grade Ascending	Capacity of Sidings	Office of Communication or Booth Phone	EASTWARD										
				First Class										
				24	22	20	10	18	4	2	8	34	44	
				Grand Canyon Limited	El Capitan	The Chief	The Navajo	Super Chief	California Limited	The Scout	Fast Mail Express	So California Chicago Fast Freight	No California Chicago Fast Freight	
STATIONS	No. Cars		Arrive Daily	Arrive Wednesday and Saturday	Arrive Daily	Arrive Daily	Arrive Wednesday and Saturday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		
CALLUP 4.6	28.8	Yard	C	AM 3.50	AM 4.55	AM 5.15	AM 10.15	AM 11.25	PM 2.30	PM 5.05	PM 6.10	AM 11.05	PM 10.00	
WEST YARD 4.7	31.7	73	B	3.41	4.48	5.07	10.05	11.18	2.21	4.56	6.00			
DEFIANCE 7.8	31.7	72	B	3.35	4.44	5.01	9.59	11.14	2.16	4.50	5.55			
MANUELITO 6.2	31.7	72	B	3.27	4.37	4.54	f 9.50	11.07	2.09	4.41	5.47			
LUPTON 6.9	31.7	72	B	3.20	4.32	4.48	f 9.43	11.02	2.03	4.34	5.41			
ALLANTOWN 4.0	31.7	72	B	3.13	4.26	4.41	9.35	10.56	1.56	4.26	5.33			
HOUCK 8.5	31.7	89	C	3.08	4.23	4.37	f 9.29	10.52	1.51	4.20	5.28			
CHEHO 6.0	31.7	70	B	2.57	4.15	4.28	f 9.18	10.44	1.40	4.09	5.16			
CHAMBERS 7.3	31.7	72	C	2.51	4.10	4.22	f 9.11	10.39	1.34	4.02	5.10			
NAVAJO 6.2	31.7	72	B	2.44	4.04	4.16	f 9.03	10.33	1.27	3.54	5.02			
PINTA 6.6	31.7	72	B	2.38	3.59	4.10	8.56	10.28	1.20	3.47	4.55			
BIBO 6.8	31.7	72	B	2.31	3.54	4.04	8.49	10.23	1.13	3.40	4.48			
ADAMANA 5.6	19.0	95	B	2.24	3.49	3.58	f 8.42	10.17	1.06	3.33	4.40			
CARRIZO 1.5	31.7	72		2.18	3.44	3.53	8.36	10.12	1.00	3.25	4.34			
D. T. JUNCTION 5.8	31.7		C	2.16	3.43	3.51	8.34	10.11	12.58 ¹	3.23	4.32			
ARNTZ 7.3	31.7	81	B	2.10	3.38	3.46	8.27	10.06	12.52	3.15	4.25			
HOLBROOK 5.6	31.7	166	C	s 2.00 ²³	3.32	3.39	s 8.17	10.00	f 12.45	s 3.05 ³	s 4.15			
PENZANCE 4.6	31.7	152	B	1.49	3.27	3.33	8.09	9.55	12.39	2.56	4.06			
JOSEPH CITY 5.5	16.9	75	C	1.43	3.22	3.28	f 8.03	9.50	12.34	2.51	4.01			
MANILA 6.0	12.9	Spur 8	B	1.36	3.17	3.22	7.57	9.45	12.28	2.45	3.55			
HAVRE 5.3	31.7	72	B	1.30	3.13	3.16	7.50	9.40	12.22	2.39	3.49			
HOBSON 5.4	10.0	82	B	1.24	3.09	3.11	7.44	9.36	12.17	2.33	3.43			
WINSLOW		Yard	C	1.15 AM	3.03 ²⁰ AM	3.05 ²² AM	7.35 AM	9.30 AM	12.10 PM	2.25 PM	3.35 PM	2.45 AM	3.00 PM	
(127.7)				Leave Daily	Leave Wednesday and Saturday	Leave Daily	Leave Daily	Leave Wednesday and Saturday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	
Average speed per hour.....				(49.4)	(68.4)	(58.9)	(47.9)	(66.6)	(54.7)	(47.9)	(49.4)	(15.3)	(18.2)	

Except as otherwise provided, first class trains, inferior by right or direction, must clear the time of Nos. 18 and 22 not less than five minutes. All except first class trains must clear the time of Nos. 18 and 22 not less than ten minutes.

Nos. 34 and 44 have no Time Table superiority.

WESTWARD										Capacity of Siding	Fuel, Water, Turn Tables and Wyes	Miles from Albuquerque	Railing Grade Descending	Railing Grade Ascending	TIME TABLE NO. 72 June 12, 1938
First Class															
43	33	19	17	9	21	3	1	7	23						
Freight	Freight	The Chief	Super Chief	The Navajo	El Capitan	California Limited	The Scout	Fast Mail Express	Grand Canyon Limited						
Leave Daily	Leave Daily	Leave Daily	Leave Wednesday and Sunday	Leave Daily	Leave Wednesday and Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily						
PM 10.15	AM 6.15	PM 10.15	PM 9.20	PM 8.45	PM 7.42	PM 3.50	PM 2.20	AM 6.55	AM 2.45	Yard	FW TY	285.5			
		10.27	9.29	f 8.57	7.53	4.03	2.32	7.10	3.00	62		293.0	66.0	75.0	WINSLOW 7.5
		10.32	9.34	9.04	7.58	4.10	f 2.40	7.16	3.07	61		298.3	73.1	70.4	MOQUI 5.3
		10.40	9.43	9.15	8.07	4.22	2.50	7.25	3.18	72		305.9	0.0	75.0	DENNISON 7.6
		10.47	9.49	9.22	8.13	4.31	f 2.58	7.32	3.25	53		312.1	23.8	60.7	SUNSHINE 6.2
		10.53	9.54	9.30	8.20	4.40	3.05	7.38	3.33	62		317.3	22.7	69.7	CANYON DIABLO 5.2
		11.00	10.02	9.40	8.29	4.53	3.15	7.46	3.43	73	WY	322.7	0.0	75.0	HIBBARD 5.3
		11.07	10.10	f 9.51	8.37	5.06	3.26	7.53	3.54	74		328.7	0.0	75.0	ANGELL 6.0
		11.14	10.16	f 10.01	8.43	5.16	f 3.34	8.00	4.04	72		333.2	75.0	75.0	WINONA 4.4
		11.22	10.24	10.12	8.51	5.31	3.45	8.09	4.15	72		339.1	70.4	75.0	COSNINO 5.8
		11.31	10.30 ⁹	s 10.20 ¹⁷ 10.30	8.59	s 5.45	s 4.00	f 8.19	s 4.26	Yard	WY	344.2	47.8	75.0	CLIFFS 5.1
		11.44	10.40	f 10.45	9.11	6.00	4.15	8.31	4.42	73	Y	350.7	0.0	75.0	FLAGSTAFF 6.5
		11.50	10.45	10.51	9.17	6.07	f 4.22	8.37	4.50	72	WY	356.3	75.0	75.0	RIORDAN 5.6
		11.52	10.47	10.53	9.19	6.09	4.25	8.39	4.53			358.2	0.0	61.6	BELLEMONT 1.8
		11.57	10.52	10.58	9.24	6.14	4.31	8.43	5.00			362.5	75.0	64.5	NEVIN 4.3
		AM 12.03	10.58	11.05	9.29	6.22	4.40	8.49	5.10	60		368.1	97.0	75.8	MAINE 5.6
		f 12.15	11.10	s 11.20 11.40	f 9.42	s 6.35 7.00	s 5.00	s 9.00	s 5.25 5.50	Yard	FW TY	378.2	75.0	75.0	CHALENDER 10.1
		12.24	11.17	11.50	9.49	7.10	5.10	9.09	6.00		Y	381.6	6.8	75.0	WILLIAMS 3.4
		12.33	11.26	AM 12.01	9.58	7.20	5.20	9.18	6.10	72	WB	386.3	137.3	0.0	SUPAI 4.7
		12.48	11.41	12.16	10.13	7.35	5.35	9.33	6.25	77		393.3	161.0	0.0	McLELLAN 7.0
		AM 4.30	PM 12.45	s 1.00 1.10	11.55	s 12.30	10.25	s 7.50	s 5.50	Yard	FW Y	401.2	95.0	14.8	DAZE 7.9
		1.18	AM 12.02	12.40	10.33	8.00	6.00	9.59	6.51	72		408.8	75.0	75.0	ASH FORK 7.6
		1.29	12.14	12.51	10.44	8.11	6.12	10.10	7.03	82	B	414.7	39.6	75.0	PINEVETA 5.8
		1.37	12.22	1.00	10.52	8.20	6.21	10.16	7.13	62	Y	419.1	61.8	75.0	GLEED 3.7
		1.43	12.28	1.07	10.58	8.27	6.28	10.23	7.20			423.5	75.0	0.0	CROOKTON 5.0
6.00 AM	2.15 PM	1.50 AM	12.35 AM	1.15 AM	11.05 PM	8.35 PM	m 6.35 PM	10.30 AM	m 7.30 AM	Yard	FW TY	428.8	95.0	0.0	PAN 5.3
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Thursday and Monday	Arrive Daily	Arrive Wednesday and Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily						SELIGMAN

(18.4) (17.8) (41.8) (43.9) (35.7) (42.2) (32.9) (33.6) (40.8) (32.9)Average speed per hour

Except as otherwise provided, first class trains, inferior by right or direction, must clear the time of Nos. 17 and 21 not less than five minutes. All except first class trains must clear the time of Nos. 17 and 21 not less than ten minutes.

Nos. 33 and 43 have no Time Table superiority

THIRD DISTRICT

TIME TABLE NO. 72 June 12, 1938	Railing Grade Ascending	Railing Grade Descending	Fuel, Water, Turn Tables and Wyes	Office of Communication or Both Phone	Capacity of Siding	EASTWARD											
						First Class										No. California Chicago Fast Freight	So. California Chicago Fast Freight
						10	18	4	2	8	24	20	22	44	34		
						The Navajo	Super Chief	California Limited	The Scout	Fast Mail Express	Grand Canyon Limited	The Chief	El Capitan				
No. Cars	Arrive Daily	Arrive Wednesday and Saturday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Wednesday and Saturday	Arrive Daily	Arrive Daily								
WINSLOW			FW TY	C	Yard	m AM 7.15	AM 9.20	PM 12.05 PM	m PM 2.05	PM 3.30	AM 1.10	AM 2.50 ²²	AM 2.55 ²⁰	PM 1.45	AM 12.45		
7.5	31.7	75.0				f	7.04	9.12	11.54	1.54	3.19	12.59	2.36	2.45			
MOQUI 5.3	31.4	70.4				f	6.58	9.07	11.48	1.48	3.13	12.53	2.31	2.40			
DENNISON 7.6	23.8	75.0				f	6.50	8.59	11.40	1.40	3.05	12.45	2.24	2.32			
SUNSHINE 6.2	0.0	60.7				f	6.43	8.53	11.33	1.33	f 2.58	12.37	2.16	2.26			
CANYON DIABLO 5.2	22.7	69.7				f	6.37	8.48	11.27	1.26	2.52	12.31	2.10	2.21			
HIBBARD 5.3	0.0	75.0				f	6.31	8.43	11.21	1.21	f 2.46	12.25	2.05	2.16			
ANGELL 6.0	0.0	75.0	WY			f	6.24	8.38	11.14	1.14	2.39	12.18	1.59	2.10			
WINONA 4.4	75.0	75.0				f	6.18	8.32	11.08	1.08	2.33	12.12	1.53	2.04			
COSNINO 5.8	70.4	75.0				f	6.11	8.26	11.01	1.01	2.26	12.05 AM	1.46	1.58			
CLIFFS 5.1	47.3	75.0				s	6.05	8.20	s 10.55	s 12.55	s 2.20	11.59	1.40	1.52			
FLAGSTAFF 6.5	0.0	75.0	WY		Yard	f	5.53	8.12	10.43	12.43	f 2.08	11.48	1.30	1.44			
RIORDAN 5.6	75.0	75.0				f	5.46	8.07	10.36	12.35	f 2.01	11.41	1.22	1.38			
BELLEMONT 1.8	0.0	61.6	WY			f	5.43	8.05	10.33	12.32	1.58	11.38	1.20	1.36			
NEVIN 4.8	75.0	64.5				f	5.38	8.00	10.28	12.27	1.53	11.33	1.14	1.30			
MAINE 5.6	75.0	52.8				f	5.30	7.53	10.20	12.18	f 1.45	11.25	1.07	1.23			
CHALENDER 10.1	75.0	75.0				s	5.15 4.55	7.40	s 10.05	s 12.01 PM	s 1.30	s 11.10 10.50	f 12.50	1.10			
WILLIAMS			FW TY		Yard	f	4.47	7.36	9.57	11.52	f 1.25	10.42	12.42	1.06			
3.4	6.8	75.0				f	4.42	7.32	9.52	11.47	1.20	10.37	12.37	1.02			
SUPAI 2.5	95.0	0.0	Y		25	f	4.29	7.21	9.39	11.34	1.07	f 10.24	12.24	12.51			
SERENO 6.8	95.0	0.0				f	4.13	7.09	9.23	11.18	12.52	10.08	12.09 AM	12.39			
CORVA 6.2	95.0	0.0	W			f	3.55 3.45	6.54	s 9.05	s 11.00	m 12.35 s 12.15	s 9.50	s 11.53 11.50	12.24	6.45 AM	4.30 PM	
DAZE 7.9	95.0	14.8				f	3.34	6.46	8.54	10.44	12.06 PM	9.39	11.40	12.16			
ASH FORK			FW Y		Yard	f	3.25	6.36	8.45	10.35	11.55	9.30	11.30	12.06 AM			
7.6	75.0	75.0				f	3.19	6.30	8.39	10.29	11.49	9.24	11.24	11.59			
PINEVETA 7.1	39.6	147.8				f	3.10 AM	6.22 AM	8.30 AM	10.20 AM	11.40 AM	9.15 PM	11.15 PM	11.52 PM	5.45 AM	2.45 PM	
CROOKTON 5.0	75.0	0.0				Leave Daily	Leave Wednesday and Saturday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Tuesday and Friday	Leave Daily	Leave Daily		
PAN 5.3	75.0	0.0				(40.1)	(48.4)	(40.1)	(38.3)	(41.0)	(40.1)	(40.6)	(47.1)	(17.9)	(14.3)		
SELICMAN			FW TY		Yard	(40.1)	(48.4)	(40.1)	(38.3)	(41.0)	(40.1)	(40.6)	(47.1)	(17.9)	(14.3)		
(143.6)																	

Average speed per hour..... (40.1) (48.4) (40.1) (38.3) (41.0) (40.1) (40.6) (47.1) (17.9) (14.3)

Except as otherwise provided, first class trains, inferior by right or direction, must clear the time of Nos. 18 and 22 not less than five minutes. All except first class trains must clear the time of Nos. 18 and 22 not less than ten minutes.

Nos. 34 and 44 have no Time Table superiority.

12 ALBUQUERQUE DIVISION

FOURTH DISTRICT

WESTWARD				Capacity of Stings	Fuel, Water, Turb. Tables and Wyes	Miles from Ash Fork	Sailing Grade Ascending	TIME TABLE NO. 72 June 12, 1938	Sailing Grade Ascending	Office of Communication or Booth Phone	EASTWARD						
Second Class		First Class									First Class		Second Class				
25	209	181	47								MOTOR	PASSENGER	170	42	26	216	210
MIXED	MIXED												MOTOR	PASSENGER	MIXED	FREIGHT	MIXED
Leave Friday Only	Leave Daily	Leave Daily	Leave Daily			Arrive Daily	Arrive Daily	Arrive Friday Only	Arrive Daily	Arrive Daily							
			AM 1.30	Yard	WF	0.0		ASH FORK	52.8	C		PM 9.45					
			1.40	71		3.9	51.7	3.9	52.8	B		9.35					
			1.48	39		9.2	53.3	5.3	83.4	B		9.27					
			1.58	72		16.0	33.8	6.8	81.8	B		9.15					
			f 2.10	73	WY	21.3	0.0	5.3	79.2	C		f 9.05					
			2.23	73		29.4	52.8	8.1	79.2	B		8.50					
			f 2.30	30	Y	33.6	64.9	4.2	79.2	B		f 8.44					
			f 2.33	88	W	35.1	79.2	1.5	56.0	B		f 8.42					
			f 2.40	35		38.9	79.2	3.8	56.0	B		f 8.33					
			2.49	38		44.6	79.2	5.7	13.2	B		8.24					
PM 2.25			f 2.58	17		51.0	79.5	6.4	39.6	B		f 8.15	AM 9.20				
2.45 PM			s 3.10	Yard	WF	57.1	79.5	6.1	66.5	B		s 8.05	9.00 AM	AM 3.16			
			3.20		TY	60.0	158.4	2.9	79.2	C		s 7.55					
			3.27	Spur 2		65.6	158.4	5.6	0.0	B		7.45		3.08			
			3.45	34	Y	67.6	0.0	2.0	158.4	B		7.34		2.43			
			f 3.51	Spur 12	W	73.1	0.0	5.5	158.4	B		f 7.26		2.29			
			f 4.05	62		80.6	0.0	7.5	158.4	B		f 7.08		2.04			
			s 4.25	62	WY	86.8	5.0	6.2	79.2	C		6.49	s 1.38				
			s 4.38	61		95.4	79.7	8.6	79.7	B		f 6.31		1.10			
			4.54	72		101.5	79.2	6.1	79.2	B		6.17		12.50			
			s 5.10	62		109.7	0.0	8.2	79.2	C		s 6.04		12.30			
			f 5.25	62	W	116.4	64.3	6.7	79.2	B		f 5.46		12.10 AM			
			f 5.37	38		123.2	79.2	6.8	79.2	B		f 5.36		11.40			
			s 5.50	72	Y	129.6	0.0	6.4	79.2	C		f 5.25		11.20			
			5.58	62		134.9	0.0	5.3	79.2	B		5.13		11.00			
	PM 9.17		PM 8.47	E22 W23	Y	139.6	8.2	4.7	81.0	B	AM 8.40	5.00		10.45 PM 11.59			
	s 9.55		s 8.55	Yard	WF	143.5	0.0	3.9	79.2	C	s 8.32	s 4.50	s 10.35	s 11.35			
	f 10.25 ²¹⁰		9.01	73		150.9	79.7	6.8	79.2	B	8.22	4.39		10.25 ²⁰⁹ 11.15			
	f 11.00 ²¹⁰		f 9.13	72		157.6	0.0	7.3	78.9	C	f 8.12	s 4.28		10.11 f 11.00 ²⁰⁹			
	f 11.25		9.23	72		169.1	0.0	11.5	79.2	B	8.00	f 4.15		9.56 10.40			
	AM f 12.01		9.36 ²¹⁶	84	Y	173.6	0.0	4.5	39.6	B	7.46	f 3.58		9.36 ¹⁸¹ 9.15 10.20			
	f 12.15		9.42	72		176.7	52.8	3.1	42.3	B	7.40	3.52		9.00 10.11			
	f 12.30		9.46	42		179.9	0.0	3.2	0.0	B	7.35	f 3.48		8.48 10.06			
	f 12.45		f 9.51	72		184.2	0.0	4.3	0.0	C	s 7.30 ⁴⁷	s 3.43		8.40 f 10.00			
	s 1.15		s 9.59	Yard		188.3	3.4	4.1	26.4	C	s 7.20	s 3.36		s 8.30 s 9.40			
	1.45		10.05	Yard		191.8	0.0	3.5	35.9	B	7.12	3.27		8.10 9.10			
	2.30 AM		10.10	Yard	F W T	193.7	26.4	1.9	15.8	C	7.06	f 3.21		8.00 PM 9.00 PM			
Arrive Friday Only	Arrive Daily		10.20 PM	Yard	Y					C	7.00 AM	3.15 PM					
			8.00 AM								Leave Daily	Leave Daily	Leave Friday Only	Leave Daily			

WATER TANKS
BETWEEN
STATIONS AT
M. P. 68.1
M. P. 89.1
M. P. 146.3
M. P. 175.0

(18.3)

(11.3)

(37.9)

(30.6)

.....Average speed per hour.....

(35.3)

(30.6)

(18.3)

(18.0)

(19.1)

GRAND CANYON DISTRICT

WEST-WARD					EAST-WARD			
First Class	Capacity of Sidings	Fuel, Water, Turb Tables and Wyes	Miles from Williams	Ruling Grade Ascending	TIME TABLE	Ruling Grade Ascending	Office of Communication Booth Phone	First Class
15					NO. 72			14
PASSENGER					PASSENGER			
Leave Daily	No. Cars		Miles		STATIONS			Arrive Daily
PM 8.20	Yard	FWY	63.7		GRAND CANYON		C	AM 8.00
				39.6	6.5	130.3		
8.33	30		57.2		COCONINO	158.4	B	f 7.34
f 8.45	27	Y	52.0	117.5	5.2		B	f 7.22
					APEX	158.4		
8.49	20		50.0	0.0	2.0		B	7.16
					HOPI	170.4		
f 8.59	33	WY	44.9	0.0	5.1		B	f 7.02
					ANITA	79.2		
f 9.11	21		37.8	37.0	7.1		B	f 6.49
					WILLAHA	100.3		
f 9.26	32		29.0	62.3	8.8		B	f 6.35
					VALLE	48.0		
f 9.42	20		20.5	116.2	8.5		B	f 6.20
					QUIVERO	105.6		
f 10.03	27		9.0	132.0	11.5		B	f 5.59
					RED LAKE	73.9		
f 10.07	31		6.5	114.3	2.5		B	f 5.55
					PITT			
10.30 PM	Yard	FWTY	0.0	158.4	7.1	110.9	C	5.40 AM
Arrive Daily					WILLIAMS			Leave Daily
				(64.3)				
(29.7)	Average speed per hour				(27.6)			

At Grand Canyon switch leading from main track to east leg of wye must be left lined and locked for the wye and switch at stem of the wye lined for the east leg.
 No. 14 will turn on wye and back into Grand Canyon.
 No. 15 will turn on wye and back into Williams.

Sidings, Spurs and Flag Stops Not Shown on Face of Time Table

Location	Miles from Albuquerque	Car Capacity	Switch Connection	Flag Stops for Trains
First District				
Rito	59.8	8	East	9 and 10
Cubero	71.4	5	East	9 and 10
Section House	88.2	0	None	9 and 10
McCune	149.3	47	West	None
Second District				
Brentari.....	160.7	4	West	None
Dilco.....	163.4	128	East	None
Third District				
Welch.....	391.3	1	West	No. 1
Section House.....	396.4	0	0	1 and 8
Grand Canyon District				
Rly.....	Miles from Williams 14.9	7	West	Freight only
Section House.....	18.2	0	None	Nos. 14 and 15
Woodin.....	43.8	1	West	Freight only
Fourth District				
Miles from Ash Fork				
Prairie.....	10.9	7	East-West	
Spur.....	18.8	2	West	Freight
Siding.....	20.3	10	East-West	Freight
Whipple Spurs.....	56.0	43	East	42-44-47
Prieta	66.2	5	West	All
Doce.....	69.9	18	East	Freight
Spur.....	144.8	6	East-West	Freight
Beardsley Spur	169.0	13 miles	Wye	Freight
Waddell	173.6	62	East-West	Freight
Fennemore ..	176.6	66	East-West	Freight
Citruspark ...	179.0	65	East-West	Freight
Litchfield	181.6	127	East-West	Freight
Ennis	174.1	5.0 miles	West	Freight
Bumstead	178.4	20	East-West	Freight
Agua Fria Tank.....	175.0	3	East-West	42-47
Jack.....	186.8	8	East	Freight
Burnt Ranch.....	187.1	13	East	Freight
Dolan.....	189.5	23	West	Freight
Spur	189.7	2	East	Freight
Crown King District				
Miles from Entro				
Iron King.....	17.2	5	West	25 and 26
Poland Spur.....	21.7	1 mile	Wye	25 and 26
Arizona City.....	23.6	1	East	25 and 26
Parker District				
Miles from Matthe				
McVay	66.8	7	West	233 and 234

(Continued from Page 3)

28. Nos. 3 and 4 will stop on flag at Adamana and Isleta to pick up or discharge detour passengers.

Train No. 4 stop at any station to pick up passengers for Albuquerque and east.

No. 9 will stop at Isleta to discharge revenue passengers originating east of Albuquerque, and will stop at any station west of Isleta to discharge passengers originating at Albuquerque or east and south thereof.

Nos. 2 and 24 will stop on flag at any station to receive revenue passengers for Belen or for points east or south thereof.

SPRING SWITCHES

29. Gallup—Switch from eastward freight lead, east of passenger station, to eastward main track.

Winslow—East end of yard, switch from eastward freight lead to westward main track and both ends of crossover between eastward and westward main tracks.

West end of yard, switch from yard lead to westward main track.

Seligman—East yard lead to eastward main track.

Maximum speed trailing through spring switches must not exceed 25 miles per hour.

Reverse movements must not be attempted until switches are properly lined by hand. If stop is made with train on spring switch, care must be taken to control slack action and avoid backward movement.

Trains finding signals or point indicators, immediately in advance of facing point spring switches, in stop position, must examine points before proceeding.

FIRST AND BELEN DISTRICTS

30. New Mexico Division time table and rules govern between Albuquerque and Isleta, and between Belen station and junction with Albuquerque Division at west end of yard.

31. Double track with automatic signals between Dalies and Gallup. Trains must keep to the left.

Double track extends through Gallup passenger yard.

No. 1 is westward main track.

No. 3 is eastward main track.

Automatic signals between Isleta, Dalies and Belen.

At meeting points between Isleta, Dalies and Belen train holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

At Belen: automatic signals govern movements over crossing between New Mexico and Albuquerque Divisions main tracks west end of yard.

SECOND DISTRICT

32. Double track with automatic signals between Gallup and D. T. Junction, and between Joseph City and Winslow. Trains must keep to the left. Automatic signals between D. T. Junction and Joseph City; at meeting points, trains holding main track will not line switch for opposing train to enter siding, until such train has passed next opposing signal.

33. At D. T. Junction time will apply at end of double track, which is cross-over west of office. Interlocking plant controls junction switch and entrance to westward siding.

At Joseph City time will apply at end of double track east of office. Interlocking plant controls junction switch.

34. At Winslow, interlocking plant controls switch from westward main track to freight lead. Trains held by signals governing this switch will call on telephone. Westward trains will sound whistle signal per Rule 820-A or 820-B at sign 400 feet east of microphone near MP 282½.

THIRD AND GRAND CANYON DISTRICTS

35. Double track with automatic signals between Winslow and Seligman.

Trains must keep to the left between Winslow and overhead bridge No. A-412-A near Mile Post 411, and to the right between this bridge and Seligman.

Rule 703 (A): On eastward track, automatic signals indicate "Proceed," "Medium Speed," or "Restricted Speed," only, from Signal 3992, east of Ash Fork, to Signal 3832-A, west of Supai, inclusive.

Double track extends through following passenger yards:

Winslow, No. 1 is eastward freight lead,
No. 2 is eastward passenger main track,
No. 3 is westward main track.

Williams, No. 1 is Grand Canyon District main track,
No. 2 is eastward main track,
No. 3 is westward main track.

Ash Fork, No. 1 is Fourth District main track,
No. 2 is westward main track,
No. 3 is eastward main track.

Seligman, No. 1 is westward main track,
No. 2 is eastward main track.

36. Rule 830 (b): At Supai, westward trains finding Signal 3821 and at Crookton eastward trains finding Signal 4142-A in "Stop" position must wait five minutes before proceeding, unless signals change to indicate proceed.

37. Rule 711: Automatic block signals govern train movements through gauntlet Bridge A-313, Canyon Diablo. The indications given by Signals 3121, 3122, 3123 and 3124 are superior to right, class and direction, subject to provisions of Rule 830 (a). If necessary to flag across bridge, flagman must proceed entirely across bridge, before being followed by train.

38. Not more than two engines of any class may be coupled together over Bridge A-313, Canyon Diablo.

39. The maximum tonnage per operative brake in freight service Supai to Ash Fork and on the Grand Canyon District is seventy-five tons.

40. Westward freight trains must stop ten minutes at Daze and eastward freight trains ten minutes at any station, Cliffs to Angell inclusive, for inspection of train and cooling wheels.

41. At Ash Fork: When indicators at crossover switches give "clear" indication, Fourth District freight trains entering or leaving yard may proceed in accordance with the provisions of Rule 104 and under protection of automatic signals without regard to overdue Third District trains.

42. Rule D-99: At Riordan cross-over movements are permitted governed by signal indication.

Trains and engines turning at Riordan to proceed westward, will be governed by Rule D-152, and when leaving westward leg of wye will be governed by the indication given by dwarf signal located at west end, and must receive a "proceed" signal before proceeding or fouling the circuit in advance of the signal.

A telephone and siren are located on opposite side of the wye track from dwarf signal. Enginemen failing to receive proceed indication or upon sound of the siren will promptly communicate with the operator at Flagstaff.

43. Rule 97 and Special Rule 13: Yellow indication of the dwarf signal will authorize the movement, with current of traffic, on westward track Riordan to Williams without clearance card, Form 902, or Form "G" train order, except if provision has been made for the use of a section of double track as single track between these points, a Form G train order must be obtained before proceeding.

Operator at Flagstaff must be authorized by train order before giving a proceed indication at Riordan and will maintain on Form 862 Standard a record of all westward trains passing Riordan.

FOURTH, CLARKDALE, AND CROWN KING DISTRICTS

44. At Prescott and Alto, switches on stems of wyes must be left lined for west leg.

At Skull Valley and Congress switches on stems of wyes must be left lined for east leg.

45. The maximum tonnage per operative brake in freight service between Prescott and Skull Valley and on the Crown King District is seventy-five tons.

46. Westward freight trains must consume ten minutes at Ramsgate for inspection of train and cooling wheels.

47. Not more than two engines of 3129, or heavier class, may be coupled together over Bridges B-14 west of Prairie, B-22 west of Drake, E-74 west of Ramsgate; when so coupled, must not exceed 20 miles per hour over said bridges.

48. Trains in which are high rack cars loaded with coke must not exceed 24 miles an hour, (one mile in two minutes and thirty seconds).

49. Train movements on Beardsley and Bumstead Spurs must be authorized by train order.

50. At Clarkdale, a spring derail switch is located in upper yard below station, which is trailed through when entering yard and when leaving must be lined for movement and afterward restored to derail.

51. Santa Fe and Southern Pacific trains may jointly use tracks at east and west end of Union Depot at Phoenix.

Yard and light engines must take every precaution to avoid delaying first-class trains on all tracks within Union Depot zone.

Trains will approach switch at entrance to Union Depot tracks prepared to stop and will proceed only when track is known to be clear.

52. At Phoenix, electrically locked derail located on stem of wye to protect crossing with Southern Pacific main track. If derail cannot be opened, release by push button located on post near by.

JUNCTION SWITCHES

Normal position of junction switches will leave unbroken rail as follows:

Williams.....	For Third District trains
Ash Fork.....	For Third District trains
Drake.....	For Fourth District trains
Entro.....	For Fourth District trains
Matthie.....	For Fourth District trains
Beardsley.....	For Fourth District trains

LENGTH OF STEMS OF WYES

Thoreau	369.0 feet	Seligman	303.7 feet
West Yard	714.0 feet	Drake	Main track
Pinta	491.0 feet	Del Rio	405.0 feet
Winslow	341.8 feet	Prescott	316.0 feet
Angell	557.5 feet	Alto	201.0 feet
Flagstaff	170.2 feet	Skull Valley	726.0 feet
Riordan	506.0 feet	Congress	812.0 feet
Bellefont	138.8 feet	Matthie	Main track
Williams	1479.1 feet	Beardsley	Main track
Anita	400.0 feet	Phoenix	638.0 feet
Apex	Main track	Humboldt	3075.0 feet
Grand Canyon	1549.2 feet	Poland Junction.....	Poland Spur
Supai	282.0 feet	Mayer	208.0 feet
Ash Fork—North Wye...	910.0 feet	Clarkdale	769.0 feet
Ash Fork—West Wye ..	1443.0 feet	Parker	564.0 feet
Crookton	190.1 feet	Bush Pit	1556.0 feet

TIME SERVICE

R. D. Montgomery, General Watch Inspector, Topeka, Kan.
J. H. Mace, Assistant General Watch Inspector (Roadway and Station Service), Kansas City, Mo.

LOCAL WATCH INSPECTORS

R. P. HUDDLESTON.....Winslow, Ariz.
E. PARKE SELLARD.....Gallup, N. M.
O. A. HESLA.....Prescott, Ariz.
FRANK MINDLINAlbuquerque, N. M.
H. H. HOWARD.....Phoenix, Ariz.
H. W. Schlemer, Traveling Watch Inspector, Pasadena, Calif.

At Seligman { 4th, 6:35 p.m. to 5th, 5:55 p.m.
 { 18th, 6:35 p.m. to 19th, 5:55 p.m.
At Ash Fork..... { 1st, 11:00 a.m. to 3rd, 11:00 a.m.
 { 15th, 11:00 a.m. to 17th, 11:00 a.m.
At Williams { 3rd, 12:01 p.m. to 4th, 5:00 p.m.
 { 17th, 12:01 p.m. to 18th, 5:00 p.m.
At Drake { 2nd, 2:10 a.m. to 7:40 a.m.
 { 16th, 2:10 a.m. to 7:40 a.m.

SURGEONS OF THE ATCHISON, TOPEKA & SANTA FE RY. CO., COAST LINES and SANTA FE COAST LINES HOSPITAL ASSOCIATION

DR. W. A. MORRISON, Chief Surgeon, Pacific Mutual Building.....Los Angeles, Cal.
DR. LAWRENCE CHAFFIN, Assistant Chief Surgeon, Pacific Mutual Building.....Los Angeles, Cal.
DR. RICHARD FLAMSON, Assistant to Chief Surgeon, Pacific Mutual Building.....Los Angeles, Cal.

DR. H. W. GOELITZ, Local Surgeon.....Albuquerque
DR. W. R. LOVELACE, Consulting Surgeon.....Albuquerque
DR. E. C. MATTHEWS, Eye, Ear, Nose and Throat...Albuquerque
DR. A. E. BESSETTE, Local Surgeon.....Belen
DR. JOHN W. STOFER, Local Surgeon.....Gallup
DR. H. T. WATSON, Assistant Local Surgeon.....Gallup
DR. WM. B. CANTRELL, Consulting Surgeon.....Gallup
DR. J. F. SMITH, Eye, Ear, Nose and Throat.....Gallup
DR. P. L. TRAVERS, Consulting Surgeon.....Gallup
DR. VINCENT ACCARDI, Local Surgeon.....Gallup
DR. H. K. WILSON, Local Surgeon.....Holbrook
DR. W. G. MORTON, Division Surgeon.....Winslow
DR. M. G. FRONSKE, Local Surgeon.....Flagstaff
DR. A. H. SCHERMANN, Consulting Surgeon.....Flagstaff
DR. GORDON GARNETT, Local Surgeon.....Williams
DR. D. W. MELICK, Asst. Local Surgeon.....Williams
DR. GEO. F. TIERNEY, Local Surgeon.....Ash Fork

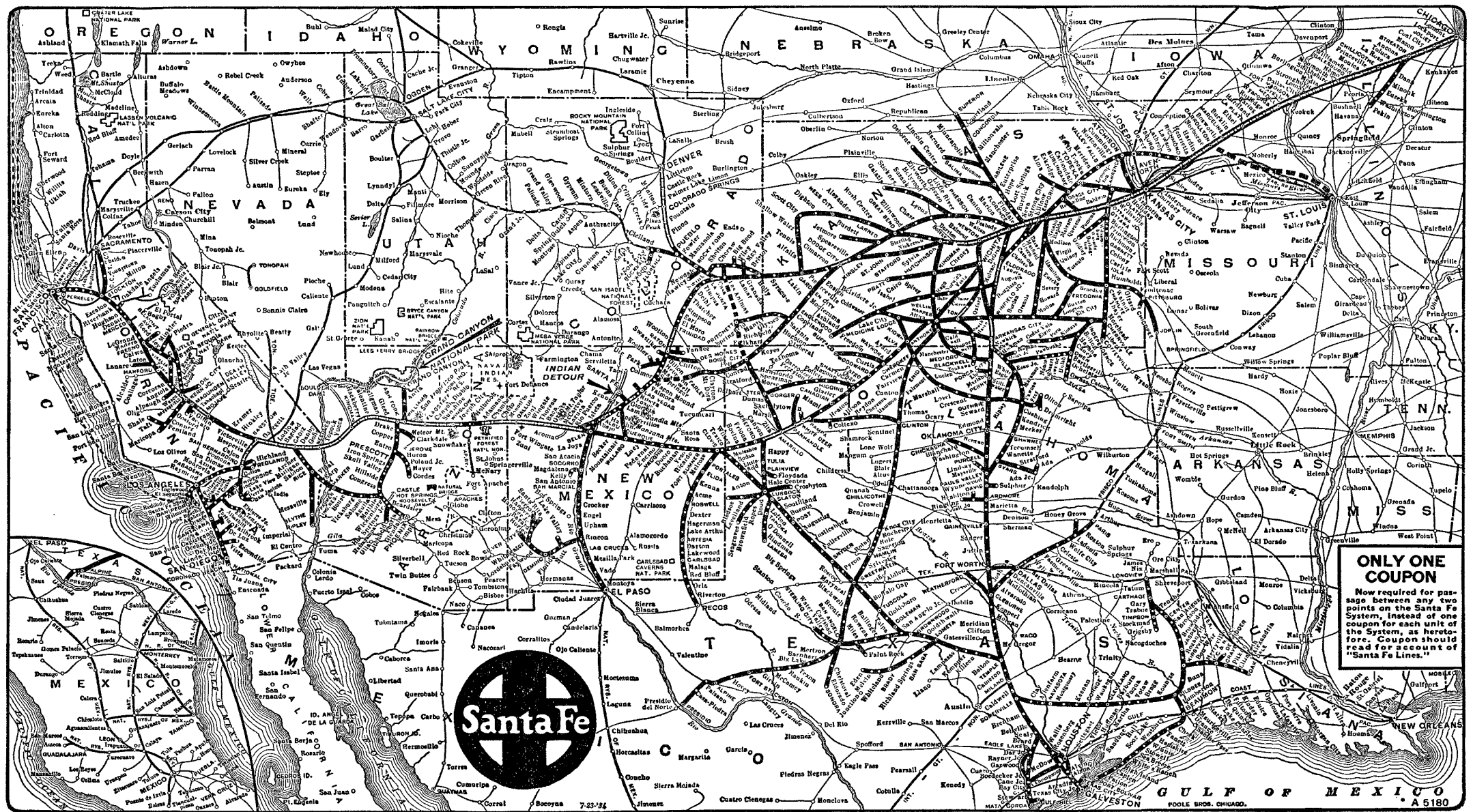
DR. J. M. WALSH, Local Surgeon.....Clarkdale
DR. B. G. CARSON, Local Surgeon.....Grand Canyon
DR. J. W. CONNOR, Local Surgeon.....Seligman
DR. C. E. YOUNT, Local Surgeon.....Prescott
DR. R. N. LOONEY, Division Surgeon.....Prescott
DR. E. A. BORN, Assistant Local Surgeon.....Prescott
DR. C. R. SWETNAM, Ear, Nose and Throat.....Prescott
DR. FLOYD B. BRALLIAR, Local Surgeon.....Wickenburg
DR. GOULD WELLS, Local Surgeon.....Parker-Earp
DR. H. S. DENNINGER, Local Surgeon.....Glendale
DR. H. K. BEAUCHAMP, Local Surgeon.....Phoenix
DR. THOMAS W. WOODMAN, Asst. Local Surgeon.....Phoenix
DR. W. WYLIE, Consulting Surgeon.....Phoenix
DR. WM. A. SCHWARTZ, Eye, Ear, Nose and Throat Specialist.....Phoenix
DR. W. J. SMITH, Eye, Ear, Nose and Throat Specialist...Phoenix
DR. B. L. MELTON, Assistant Eye, Ear, Nose and Throat Specialist.....Phoenix

First Aid Kits are located at Dalies, Grants, Houck, Adamana, Holbrook, Angell, Drake and Prescott.

SANTA FE SAFETY FIRST

“Every employe should report promptly to his foreman, some member of Safety Committee, or other proper person, all unsafe conditions or practices.”

(See General Rules E and F, Book of Rules)



Santa Fe Through Lines
 Double Track plus two main lines between Newton and Albuquerque
 Lines Under Construction
 Connecting Lines

ONLY ONE COUPON
 Now required for passage between any two points on the Santa Fe System, instead of one coupon for each unit of the System, as heretofore. Coupon should read for account of "Santa Fe Lines."



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