

**DON'T JUST TALK SAFETY—
PRACTICE IT**

TERMINAL SUPERINTENDENT

J. F. SCHETTER.....El Paso

**ASSISTANT
TERMINAL SUPERINTENDENTS**

H. E. HALL.....El Paso

J. H. BACHAR.....El Paso

TRAINMASTERS

W. L. KIRK.....Tucson

W. F. CURRIER, Jr.Gila

Q. B. PAYNE.....Phoenix

J. H. WILLIAMSLordsburg

L. P. MARSH.....Tucumcari

J. A. REYNOLDS.....El Paso

ASSISTANT TRAINMASTERS

J. H. VERMILLION.....Phoenix

L. L. PHIPPS.....Tucson

R. L. CONNER.....Tucson

ROAD FOREMEN OF ENGINES

W. L. PREECE.....Tucson

D. L. CULBERTSON.....Tucson

HARRY NATIONS.....El Paso

J. B. STALLWORTH.....El Paso

CHIEF TRAIN DISPATCHER

J. W. BREEN.....Tucson

L. H. NATIONS

Assistant Superintendent, Tucson

R. V. CURRIER

Assistant Superintendent, El Paso

**SOUTHERN PACIFIC
COMPANY**



TUCSON DIVISION

TIMETABLE

7

**EFFECTIVE SUNDAY, MAY 12, 1968
AT 12:01 A. M.**

MOUNTAIN STANDARD TIME

**FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYEES ONLY, WHO MUST ALSO
CARRY COPY OF CURRENT ISSUE
OF SPECIAL INSTRUCTIONS**

M. A. McINTYRE,
General Manager.

S. B. BURTON,
R. L. KING,
Assistant General Managers.

J. J. WILLIS,
General Superintendent of Transportation.

O. D. GOODWILL,
Superintendent of Transportation.

R. O. COLTRIN,
Superintendent.

TUCSON DIVISION TIMETABLE No. 7, MAY 12, 1968

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GILA SUBDIVISION

EASTWARD			Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES			Station Number	Distance from P. F. E. Yard	WESTWARD			
FIRST CLASS									FIRST CLASS			
2									1			
Sunset						Sunset						
Leave Daily						Arrive Daily						
		AM 3.55	732.7	Yd. Lmts.	TO-R	YUMA	BKDYP	DT	49095	253.2	AM 2.00	
			737.4			EAST YARD	P		49099	248.5	1.41	
			737.5									
			743.7	171		FORTUNA	P		50020	242.3		
			750.6	171		KINTER	P		50040	235.4		
			750.7									
		4.35 AM	753.5	No. 2 Trk.		DOME	P	No. 1 Trk.	50050	232.6		
			770.0			WELLTON	P		50080	216.1	1.03 AM	
			776.4	171		NOAH	P	Centralized Traffic Control	52010	209.7		
			783.8	171		COLFRED	P		52018	202.3		
			792.6	171		MOHAWK	P		52027	193.5		
			792.7	171		STOVAL	P		52031	185.7		
			800.5	171		AZTEC	P		52038	174.3		
			811.9	170		STANWIX	P		52046	166.5		
			819.7	171		SENTINEL	P		52056	156.2		
			830.0	171		PIEDRA	P		52066	146.3		
			839.9	171		THEBA	P		52072	140.7		
			845.5	Yd. Lmts.	TO	GILA	BKP		52090	130.5		
			855.7	165		BOSQUE	P		52107	123.2		
			863.0	186		SHAWMUT	P		52114	116.4		
			863.2	171		ESTRELLA	P		52119	112.0		
			870.0	171		MOBILE	P		52128	102.9		
			870.2	171		ENID	P		52134	96.6		
			874.6	171		MARICOPA	P		52142	88.8		
			883.7	171		BON	P		52152	78.9		
			890.0	171		CASA GRANDE	P		52163	67.8		
			897.8	171		TOLTEC	P		52174	58.2		
			907.7	N-175		PICACHO	YP		52200	49.9	PM 8.45	
		AM 8.43	918.8	S-178		WYMOLA	P		52209	42.4		
			928.4	172		RED ROCK	P		52216	35.2		
			936.7	171		NAVISKA	P		52226	28.2		
			944.2	172		RILLITO	P		52238	19.7		
			951.4	171		KINO	P		52251	11.9		
			958.4	170		STOCKHAM	P		52258	7.3		
			966.9	W-159		TO-R	TUCSON	BKDP	DT	52270	2.7	8.00 PM
			974.7	Yd. Lmts.	TO-R	P.F.E. YARD	BKDP		52280	0.0		
		s 9.45 AM	979.3									
			983.9									
			986.6									
		Arrive Daily									Leave Daily	
		2									1	

(253.2)

TUCSON DIVISION TIMETABLE No. 7, MAY 12, 1968

GILA SUBDIVISION

EAST- WARD			WEST- WARD
Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance
Nogales Branch			
986.6	TO-R P. F. E. YARD BKDP	52280	68.6
983.9	TO-R TUCSON BKDP	52270	65.9
1002.4	TO SAHUARITA P	52322	47.4
1021.1	AMADO P	52344	28.7
1049.8	Yd. Lmts. TO-R NOGALES BKDP	52370	0.0
(68.6)			

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
Nogales Branch			
..	Y 992.4	Aldona	52312
12E	.. 1010.4	Continental	52332
..	.. 1034.2	Otero	52357

ADDITIONAL STATIONS				
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number	
58W	P	740.1	Araby	50010
43W	P	746.6	Blaisdell	50030
12E	..	760.2	Ligurta No.1 Track (Spur)	50070
104	P	850.3	Smurr	52078
20E	P	901.3	Cowtown	52147
18E	..	921.0	Seco	52167
29	P	933.1	Eloy	52179
..	..	953.5	Avra	52221
22E	P	962.2	Marana	52231
..	P	968.6	Plata	52241
27	P	977.4	Jaynes	52254
..	..	981.2	Petrie	52263

PHOENIX SUBDIVISION

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EAST- WARD			WEST- WARD
Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance
Chandler Branch			
923.6	Yd. Lmts. McQUEEN P	51187	19.6
943.2	Yd. Lmts. DOCK P	51199	0.0
(19.6)			
Tempe Branch			
915.3	Yd. Lmts. TEMPE JCT. P	51172	7.7
917.7	Yd. Lmts. PETERSON	51175	5.3
919.2	Yd. Lmts. HELENA	51177	3.8
923.0	Yd. Lmts. WEST CHANDLER	51179	0.0
(7.7)			
Litchfield Branch			
889.3	Yd. Lmts. LITCHFIELD JCT. YP	51110	5.4
894.7	Yd. Lmts. LITCHFIELD PARK	51115	0.0
(5.4)			
Hayden Branch			
948.9	115 Yd. Lmts. MAGMA P	51240	51.3
959.0	FLORENCE P	51310	41.2
987.8	Yd. Lmts. RAY JCT. P	51340	12.4
1000.2	APB Yd. Lmts. TO-R HAYDEN BKDP	51360	0.0
(51.3)			

ADDITIONAL STATIONS				
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number	
31E	..	788.3	Tyson	51019
17E	..	793.0	Growler	51024
14E	..	812.38	Horn	51044
44	..	900.4	Pipeola	51130
..	..	900.8	Cotpro	51132
..	..	902.0	Campo	51134
19	..	909.43	Aristue	51162
..	..	911.8	Tovrea	51166
..	..	912.4	Auction	51167
..	..	912.9	Yeso	51169
..	..	917.1	Normal Jct.	51182
..	..	932.0	Higley	51211
..	P	938.1	Rittenhouse	51223
..	P	941.6	Queen Creek Yd. Lmts.	51229
..	..	966.4	Randolph	51421
Chandler Branch				
18	..	925.4	Tremaine	51190
36	..	926.1	Falfa	51191
75	P	929.3	Chandler	51193
..	..	931.0	Pozo	51195
72	P	934.3	Serape	51197
Hayden Branch				
8E	..	1003.5	Winkelman	51380

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PHOENIX SUBDIVISION

EASTWARD			Mile Post Location	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	Distance from Picacho	WESTWARD		
FIRST CLASS							FIRST CLASS		
		2					1		
		Sunset	Sunset						
		Leave Daily	Arrive Daily						
		AM	AM				AM		
		4.35	770.0	TO	50080	208.4	1.03		
		4.46	780.9	67	51012	197.5	12.52		
		5.09	802.5	71	51034	175.9	12.29		
		5.26	822.3	70	51053	156.1	AM 12.12		
		5.45	841.1	71	51063	137.3	PM 11.53		
		5.55	851.0	71	51068	127.4	11.43		
		6.05	861.3	69	51073	117.1	11.33		
		6.11	865.7	69 Yd. Lmts.	51078	112.7	11.27		
		6.22	875.7	74 Yd. Lmts.	51088	102.7	11.16		
			889.3	TO					
				Yd. Lmts.	51110	89.1			
		6.35	889.7	68	51120	88.7	11.03		
		6.38	893.0	96	51123	85.4	11.00		
			895.7	Yd. Lmts.					
		6.44	898.1	70	51126	82.7			
		6.54	904.0	71	51128	80.3	10.54		
		7.05	906.0	71	51136	74.4	10.45		
		7.20	907.0	TO	51140	72.4	s 10.25		
		7.28	911.1	TO-R	51160	71.4	10.17		
		7.34	914.4	Yard Limits					
			915.3	75	51164	67.3	10.09		
			921.8	TO	51170	64.0	10.02		
		7.48	921.8	Yd. Lmts.					
		7.51	923.6	74	51172	63.1			
		7.54	927.0	TO	51185	56.6	s 9.50		
		8.01	937.2	Yd. Lmts.					
		8.12	948.9	115	51187	54.8	9.42		
		f 8.26	960.7	TO	51205	51.4	9.39		
		8.43	962.0	115	51218	41.2	9.29		
		AM	960.7	Yd. Lmts.					
			962.0	115	51240	29.5	9.17		
			979.7	69	51415	17.7	f 9.05		
			936.7	TO	52200	0.0	8.45 PM		
		Arrive Daily		TO			Leave Daily		
		2					1		

RULE 5. Phoenix Yard: Time applies for eastward first-class trains at 6th Street, MP 906.7 and westward first-class trains at 16th Street, MP 907.8.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction.

TUCSON DIVISION TIMETABLE No. 7, MAY 12, 1968

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LORDSBURG SUBDIVISION

EAST- WARD	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	WEST- WARD
	Douglas Branch		
1032.6	Yd. Lmts. TO BENSON YP	53050	78.6
1058.8	Yd. Lmts. LEWIS SPRINGS YP	53129	48.2
1085.0	Yd. Lmts. BISBEE JCT. DYP	53155	22.0
1107.0	Yd. Lmts. TO-R DOUGLAS DBKYP	53190	0.0
(78.6)			
	Ft. Huachuca Branch		
1058.8	Yd. Lmts. LEWIS SPRINGS YP	53129	12.0
1070.8	Yd. Lmts. 35 FT. HUACHUCA Y	53140	0.0
(12.0)			
	Bisbee Branch		
1085.0	Yard Limits 62 BISBEE JCT. DYP	53155	5.7
1088.3	75 CORTA P	53157	2.4
1089.6	WARREN	53162	1.1
1090.5	LOWELL	53163	0.2
1090.7	BISBEE	53165	0.0
(5.7)			
	Don Luis Branch		
1088.3	Yard Limits 75 CORTA P	53157	2.5
1089.8	DON LUIS	53159	1.0
1090.8	GALENA	53160	0.0
(2.5)			
	Globe Branch		
1098.4	171 Yd. Lmts. TO-R BOWIE BKYP	53280	133.8
1137.5	SAFFORD P	53322	94.4
1221.5	Yd. Lmts. TO-R GLOBE BKDP	53376	10.4
1231.9	MIAMI P	53395	0.0
(133.8)			
	Lawrence Branch		
1148.3	Yd. Lmts. TO-R LORDSBURG BKDYP	53470	5.2
1150.7	LAWRENCE	54109	0.0
(5.2)			

EAST- WARD	STATIONS SIDING CAPACITIES AND FACILITIES	Station Number	WEST- WARD
	Clifton Branch		
1148.3	Yd. Lmts. TO-R LORDSBURG DBKYP	53470	69.9
1165.3	SUMMIT P	54010	51.0
1184.3	19-E Spur DUNCAN P	54031	32.0
1186.9	9 FOX	54036	29.4
1205.2	GUTHRIE P	54050	11.1
1209.8	28 SOUTH SIDING P	54062	6.5
1216.3	ABS CLIFTON P	54070	0.0
(69.9)			

ADDITIONAL STATIONS			
Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
22W ..	1003.3	Vail No.1 Track .. (Spur)	53012
.. ..	1003.3	Vail No.2 Track .. (Spur)	53013
.. P	1012.6	Pantano-No. 2 Track ..	53023
6E ..	1012.9	Marsh-No.1 Track (Spur)	53029
265E ..	1208.7	Sage .. (Spur)	54213
.. ..	1320.9	Icehouse Crossover
Douglas Branch			
18 ..	P 1039.8	Curtis ..	53110
5E ..	P 1052.4	Fairbank ..	53118
.. ..	1048.2	Land ..	53112
2E ..	1069.8	Hereford .. (Spur)	53145
.. ..	1081.2	Naco ..	53150
62W ..	P 1096.74	Paul Spur .. (Spur)	53177
64 ..	P 1096.9	Forrest ..	53175
61 ..	P 1104.3	Calumet (Yd. Lmts.) ..	53183
Globe Branch			
14W ..	P 1145.6	Pima ..	53329
.. ..	1153.0	Cork ..	53335
50 ..	P 1176.8	Calva ..	53349
48 ..	P 1201.0	San Carlos ..	53361
4W ..	1213.5	Cutter .. (Spur)	53368
5W ..	1227.3	Burch .. (Spur)	53387
Ft. Huachuca Branch			
18 ..	1068.9	Garden Canon ..	53135

RULE 10-I

Oral authorization and acknowledgments between Foremen and Engineers for trains to pass "Red Conditional Stop" signs must be worded in the following forms:

SP FOREMAN AT MP CALLING SP (Train No.)

(After train answers giving his identification): (i. e.) **SP Train**

Foreman's Response

"THIS IS SP FOREMAN . . . IN CHARGE OF THE WORK BETWEEN MP AND MP SP TRAIN ORDER NO. . . . WE ARE IN THE CLEAR AND YOU MAY PROCEED PAST THE RED CONDITIONAL SIGN AND THROUGH THE LIMITS OF ORDER AT . . . MPH, REPEAT . . . MPH"*

Engineer's Response

"THIS IS ENGINEER SP TRAIN I MAY PROCEED PAST THE RED CONDITIONAL STOP SIGN AND THROUGH THE LIMITS OF ORDER NO. . . . BETWEEN MP AND MP AT (Speed). REPEAT (Speed) MILES PER HOUR."

Foreman must acknowledge Engineer's response as follows:

SP TRAIN ORDER NO. . . . , BETWEEN MP AND MP MPH* OK."

*When no speed restriction account above Form "Y" Train Order, tell train engineer "At Maximum Authorized Speed."

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36"	100
37"	97.3
38"	94.7
39"	92.3
40"	90
41"	87.8
42"	85.7
43"	83.7
44"	81.8
45"	80
46"	78.3
47"	76.6
48"	75
49"	73.5
50"	72
51"	70.6
52"	69.2
53"	67.9
54"	66.7
55"	65.5
56"	64.3
57"	63.2
58"	62.1
59"	61
1'00"	60
1'01"	59
1'02"	58.1
1'03"	57.1
1'04"	56.2
1'05"	55.4
1'06"	54.5
1'07"	53.7
1'08"	52.9
1'09"	52.2
1'10"	51.4
1'11"	50.7
1'12"	50
1'13"	49.3
1'14"	48.6
1'15"	48
1'16"	47.4
1'17"	46.8
1'18"	46.2
1'19"	45.6
1'20"	45
1'25"	42.4
1'30"	40
1'35"	37.9
1'40"	36
1'45"	34.3
1'50"	32.7
1'55"	31.3
2'00"	30
2'15"	26.7
2'30"	24
2'45"	21.8
3'00"	20
3'30"	17.1
4'00"	15
5'00"	12
6'00"	10
7'00"	8.6
7'30"	8
8'00"	7.5
10'00"	6