#### TRAINMASTERS

B. W. BISHOPDunsmuir, Ca	1.
K. E. GWINNDunsmuir, Ca	1.
H. A. TEALKlamath Falls, Ore	e.
H. C. CHASEKlamath Falls, Ore	e.

#### ASSISTANT TRAINMASTER

F. J. DEON.....Alturas, Cal.

#### ROAD FOREMEN OF ENGINES

#### CHIEF TRAIN DISPATCHER

W. J. MANLEY...... Dunsmuir, Cal.

#### R. R. ROBINSON

Assistant Superintendent, Dunsmuir, Cal.

# SOUTHERN PACIFIC COMPANY





# **SHASTA DIVISION**

# **TIMETABLE**

55

AT 12:01 A. M.

PACIFIC STANDARD TIME

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

R. E. HALLAWELL, General Manager.

V. M. PETTERSON, H. R. HUGHES,

Assistant General Managers.

C. H. GRANT,
General Superintendent of Transportation.

A. S. McCANN,
Superintendent of Transportation.

J. A. McKINNON, Superintendent.

# HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	<b>пун.в</b>
San Francisco Dinismuir Dinismuir Mt. Shasta Montague  Hilt. Ashland Ashland Red Bluff Anderson Redding Redding Gerber Dorris Klamath Falls Lake Alturas Alturas Alturas Lakeview Yreka.	Dr. W. W. Washburn Dr. E. V. Anderson Dr. D. D. Todorovic Dr. J. B. McGuire Dr. B. W. Jones (Residence Yreka) Dr. R. F. Schlappi Dr. H. A. Woods Dr. Charles A. Haines Dr. E. R. Wikson Dr. E. K. Harris Dr. H. R. McVickers Dr. J. I. Prise Dr. R. G. Prey Dr. E. S. Paeke Dr. C. V. Rugh Dr. M. W. Stearns Dr. H. E. D. Lamb Dr. R. H. Engelecke Dr. E. D. Lamb Dr. R. W. Stearns Dr. I. Saac Spomer Dr. J. Paul McKenney Dr. Phillip W. McKenney Dr. C. L. Leithead Dr. E. L. Leithead Dr. E. L. Leithead Dr. E. L. Leithead Dr. E. L. Leithead	Chief Surgeon District Physician and Surgeon Asst. Dist. Physician and Surgeon District Physician and Surgeon Asst. Dist. Physician and Surgeon Asso. Dist. Physician and Surgeon Asso. Dist. Physician and Surgeon District Physician and Surgeon

Note —Emergency Surgeons should only be summoned for temporary treatment when prompt attention is required and when patients cannot be sent to or await arrival of Division or District Surgeon.

#### HOSPITALS

														FI		
																i.

# WATCH INSPECTORS

# San Francisco C. D. Fabrin, Manager of Time Service, 65 Market St. Red Blaff Everett G. Smith Redding Adolph F. Dobrowsky Dunsmuir Densmuir Densmuir Densmuir C. R. Ranney Mosd C. R. Ranney Ashland Lawrence Bertram Alturas Todd D. Founsain Alturas A. E. Rugg Lakeview

# LOCATION OF STANDARD CLOCKS

Certer	Train-Order Office	Klamath Falls	
	Roundhouse	Weed	Train-Onder Office
Reddina	Train-Order Office	Weed	Roundhouse
Dunamur Yard	Yard Office	Montague	. Train-Order Othice
Dimemuir	. Train-Order Office	Hornbrook	
	Disputcher's Office	Ashland	. Train-Order Office
Domennie Trick	Dispatcher's Office		Roundhouse
Direction Crew	Disputcher's Office	Chiloquia	
Min. Elebron	Tráin-Order Office	Chemult	
Teorria	Train-Order Office	Crescent Lake	. Train-Order Office
Klasnath Ealls Vard	Train-Order Office	Alturus	. Train-Order Office
Kisensch Palls	, Train-Order Office	Lukeview	Train-Order Office

2	2 REDDING SUBDIVISION													
					EASTWA	RD								
		TH	IRD CLA	ss		FIRST	CLASS				Timetable No. 55	TO H		
	ty of sidings ar lengths	622	620	618		12	16	10	20	Mile Post Location	July 10, 1949	Distance from Gerber		
	_	Freight	Freight	Freight		Cascade	West Coast	Shasta Daylight	Klamath (c)	Zi		Dis		
		Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS			
	вкжочр	PM 4.30		AM 12.30		PM 9.55	PM 2.25	AM 11.43	AM 1.50	213.8	TO-R GERBER	0.0		
Gerber yard	BKW01F P	4.30	8.30	12.30		2.55	2.20	11.43		214.8	1.0 KISKA	1.0		
<sup>3</sup>										215.8	PROBERTA	2.0		
102	P	4.40	8.40	12.40		10.02	2.38	11.49	2.08	218.9	RAWSON	5.1		
£ 54	P	4.50	8.50	12.50		10.09	s 2.50	AM 11.55		223.4	TO RED BLUFF	9.6		
1   <del>3   -                                   </del>	P	4.53	8.53	12.53		10.11	2.52		2.25	224.5	GLADE	10.7		
101	P	5.03	9.03	1.03		10.17	3.00	PM 12.01	2.31	228.9	BLUNT	15.1		
108	P	5.13	9.13	1.13		10.23	3.09	12.06	2.40	233.6	HOOKER	19.8		
97	WP	5.25	9.25	1.25		10.30	c 3.17	12.12	s 2.50	240.4	TO COTTONWOOD	26.6		
106	P	5.31	9.31	1.31		10.34	3.21		2.54	244.2	CULP	30.4		
102	P	5.37	9.37	1.37		10.37	s 3.27	12.18	s 3.01	247.1	TO ANDERSON	33.3		
106	P	5.47	9.47	1.47		10.43	3.34		3.08	253.5	6.4 GIRVAN 4.7	39.7		
E 181 W 96	Yard Limits BKWIP	6.00	10.00	2.00		PM s 10.50	s 3.50	s 12.29	s 3.40	258.2	TO REDDING	44.4		
102	WOYP									263.0	SILVERTHORN	49.2		
102	P						f 4.05			266.3	CENTRAL VALLEY	52.5		
102	P									270.4	ਬੂੰ McCOLL	56.6		
90	P									273.2	PITBRIDGE	59.4		
102	Р									277.6	4.4 0'BRIEN	63.8		
102	P									281.2	3.6 MEAD 4.5	67.4		
106	WYP						<u>c</u>			285.7 289.8	MEAD 4.5 LAKEHEAD 4.1 PEL YA	71.9		
110	WP						f 4.50		s 4.30	296.7	4.1 DELTA 26d 3.5	76.0		
111	P									300.2	LAMOINE P	79.5		
105	P									304.0	3.8 GIBSON Contro	83.3		
67	P									306.0	3.4	85.3		
110	WP									309.4	3.7	88.7		
114	P									313.1	CONANT 2.2	92.4		
53	P					<u> </u>			f 5.15	315.3	CASTELLA 3.0 CASTLE CRAG	94.6		
ig 106		9.30 PM	1.30 PM	5.30 AM				<u> </u>		318.3	2.9	97.6		
Dunsmuir yard	ВКР	PM	PM	AM		s 12.35	s 6.00	s 1.59	s 5.40	321.2	TO-R DUNSMUIR YARD	100.5		
	BKWOTP	Arrive Dally	Appine Della	Arrive Daily		AM Arrive Daily		Arrive Daily		322.1	TO-R DUNSMUIR (101.4)	101.4		
II	<del></del>													
		(5.00) 20.01	(5.00) 20.01	(5.00) 20.01		(2.40) 38.02	(3.35) 28.28	(2.16) 44.73	(3.50) 26.43		Time over District			

 ${\bf RULE~5.}$  Schedule time and train-order time at Gerber apply at station sign.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS											
NAME	Mile Post	Capac- ity									
Dirigo	316.1										

minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STA	TIONS	
NAME	Mile Post	Capac- ity
Keswick Branch Middle Creek	261.0	
Kesdam	262.3 265.9	::

Capacity of sidings	EAST-	Timetable No. 55 July 10, 1949	WEST- WARD
in car lengths	Mile Post Location	Keswick Branch	Distance from Coram
	Mile	STATIONS	Dis Con
Yard Limits BKWIP	258.2	TO REDDING	12.8
29	263.9	KESWICK	7.1
P	267.2	MATHESON	3.8
<b>46</b> P	268.0	MOTION	3.0
75 P	271.0	coram	0.0
		(12.8)	1

4														
				EA	STWARD									
		TH	HIRD GLA	ss		FIRST	CLASS			<u> </u>		Timetable No. 55	from Yard	
	pacity of sidings in car lengths	630 Freight	628 Freight	<b>626</b> Freight	16 West Coast	10 Shasta Daylight	328 Passenger	20 Klamath	12 Cascade	Mile Post Location		July 10, 1949	Distance from Dunsmuir Yard	
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	-	Leave Daily	Leave Daily	Leave Daily			STATIONS	-	
p (	ВКР		:			-				321.2	T	O-R DUNSMUIR YARD	0.0	
nir yard	вкуотр				PM 6.20	PM 2.04	AM 6.25	AM 6.05	AM 12.45	322.1	-	CO-R DUNSMUIR	0.9	
Dunsmuir	Р				c			c		325.4		SHASTA SPRINGS	4.2	
<u>آ لِ 110</u>	6 P									326.1		0.7 SMALL	4.9 Centralized 6.4	
	P		<u> </u>	<u> </u> '					<u> </u>	327.6	$\  \ _{-}$			
147	P			-  <i>'</i>		-			. !	331.4	_	MOTT	10.2	
120	P					-			-	333.5	_	AZALEA	10.2 12.3 15.5	
101	WYP		<u></u> '	<u> </u> '	s 7.10		s 7.15	s 7.00		336.7	_	MOUNT SHASTA	15.5	
118	P	<b> </b>	- <del></del> '	<u> </u>		-				339.1 342.0	_	2.4 UPTON 2.9	17.9	
123 Y	P Yard Limits	PM	PM	AM	<b> </b>		8 7.35			342.3 345.1	-	2.8	20.8	
210	WYP	8.15				2.50	s 7.35	7.15	1.40	345.2	T	O BLACK BUTTE 7.0 HOTLUM	23.6	
107	P	8.35	12.30	4.30	7.40	3.01		7.30	1.53	352.2	-	5.0	30.6	
106	P	8.50	12.50	4.50	7.50	3.09		c 7.40	2.01	357.2	T	O BOLAM 3.5	35.6	
107	P P	9.08	1.02	5.02	7.55	3.14		7.45	2.07	360.7	-	ANDESITE 4.1 COUGAR	39.1	
111 E 111 W117	WYP	9.20	1.14	5.14	8.01	3.19		7.55	2.15	364.8	System T	3.7	43.2	
96	W I P	9.40 9.51	1.35 1.46	5.35	f 8.12	3.25		8.05	2.23		Block Sy	O-R GRASS LAKE	51.5	
109	P P	10.00	1.55	5.46 5.55	8.20 8.26	3.31		8.13	2.28			ERICKSON 4.1 PENOYAR	55.6	
	YP	10.00	1.55	5.55	8.26 s 8.36	3.36		8.19 s 8.29	2.33	377.2 380.6	utomatic	3.4 LEAF	59.0	
102	WP	10.08	2.03	6.03	8.38	3.41		f 8.33	2.38	381.9	T V	1.3	60.3	
77	Р	10.16	2.11	6.11	8.43	3.46		8.43	2.43	386.0	-	4.1 KEGG	64.4	
103	Р	10.23	2.18	6.18	8.48	3.51		8.50	2.48	390.0	-	4.0 JEROME	68.4	
E 94 W 89	Yard Limits BKWYP	10.31	2.26	6.26	8.53			f 8.56	2.53	394.0	To	4.0	72.4	
56	P				f 8.58	3.56		s 9.01		396.7	T	2.7	75.1	
102	P	10.41	2.36	6.36	1 1				2.58		-	1.6 SOMERSET	76.7	
106	Р	10.48	2.50	6.43	9.05	4.01		9.07	3.03	402.6		4.3 <b>MAY</b>	81.0	
102	KP	10.55	2.58	6.50	s 9.11	4.05		s 9.15	3.08	407.1	T	O DORRIS	85.5	
56	P	11.03	3.05	6.58	9.20	4.10		9.20	3.13	411.6		4.5 CALOR	90.0	
102	P	11.09	3.11	7.04	9.25	4.14		9.25	3.18	415.6		4.0 <b>WORDEN</b>	94.0	
56	Р	11.14	3.15	7.09	9.28			9.28	3.21	418.2		2.6 <b>ADY</b>	96.6	
97	P	11.20	3.21	7.15	9.33	4.20		9.33	3.25	422.3	_	MIDLAND	100.7	
ath yard	P	11.27	3.25	7.22	9.38	4.24		9.38	3.30	426.2	_	TEXUM	104.6	
Klamath Falls yard	BKWOTYP	11 35	330	730	. 9.50	- 4 31			2.40	428.7		O-R KLAMATH FALLS YARD	107.1	
	BKWOTYP	11.35 PM		7.30 AM	s 9.50	s 4.31		s 9.55 AM	s 3.40 AM	429.5	T	O-R KLAMATH FALLS	107.9	
<u> </u>				Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		l	(107.9)		
		(3.20) 25,24	(3.20) 25.24	(3.20) 25.24	(3.30) 30.82	(2.27) 45.03	(1.10) 20.22	(3.50) 28.12	(2.55) 36.70			Time over District Average Speed per Hour		

Water Supply—Three-fourths mile east of Cantara.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS											
NAME	Mile Post	Capac- ity									
Pioneer(Spur) Kegg Pit	335.1 386.9										

			BL	ACK E	BUTTE	SUBI	DIVISIO	ON			5
							WE	STWARD			
	Timetable No. 55	e. 50					FII	RST CLASS			
Post	July 10, 1949	e fron h Fall	11	15	9	327	19		l		
Mile Post Location	July 10, 1010	Distance from Klamath Falls	Cascade	West Coast	Shasta Daylight	Passenger	Klamath (c)				
	STATIONS		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily				
321.2	TO-R DUNSMUIR YARD	107.9									
322.1	TO-R DUNSMUIR 3.3	107.0	AM s 4.00	AM s 10 45	PM s 4.55	PM 9 45	PM s 10.25				
325.4	SHASTA SPRINGS	103.7	3 4.00	510.43	s 4.55	3 9.43	c s 10.23				
326.1		103.0									
327.6	SMALL 1.5 CANTARA 3.8 MOTT 2.1 AZALEA	101.5									
331.4	MOTT 2.1	97.7									
333.5	AZALEA 3.2	95.6									
336.7	MOUNT SHASTA	92.4		s 10.02		s 9.00	s 9.40				
339.1	UPTON 2.9	90.0					,				
342.0 342.3	DEETZ 2.8	87.1									
345.1 345.2	TO BLACK BUTTE	84.3	3.05	9.44	4.00	8.45 PM	c 9.18				-
352.2	HOTLUM 5.0	77.3	2.50	9.31	3.49	7,111	8.58				
357.2	TO BOLAM	72.3	2.40	9.25	3.41		f 8.50				
360.7	ANDESITE 4.1	68.8	2.35	9.19	3.36		8.43				
364.8	COUGAR	64.7	2.30	9.13	3.30		8.37				
368.5	TO-R GRASS LAKE	61.0	2.23	9.08	3.25		f 8.30				
373.1	ERICKSON 4.1	56.4	2.15	9.01	3.20		8.20				
377.2	PENICRSON 4,1 PENOYAR 3.4 LEAF	52.3	2.09	8.55	3.15		f 8.12				
380.6		48.9					s 8.08				
381.9	TO BRAY	47.6	2.02	8.49	3.10		8.04				
386.0	KEGG 4.0	43.5	1.56	8.43	3,06		7.58				
390.0	JEROME 4.0	39.5	1.47	8.37	3.02		7.52				
394.0	TO MT. HEBRON	35.5	1.43	8.32	2.58		s 7.45				
396.7	TO MACDOEL	32.8					f 7.40				
398.3	SOMERSET 4.3	31.2	1.38	8.27	2.54		7.37				
402.6	MAY 4.5	26.9	1.33	8.22	2.50		7.32				
407.1	TO DORRIS	22.4	1.28		2.46		s 7.27				
411.6	CALOR 4.0	17.9	1.22	8.08	2.42		7.19				
415.6	WORDEN 2.6	13.9	1.17	8.03	2.38		7.14				
418.2	<b>ADY</b> 4.1	11.3	1.14	7.59			7.10				
422.3	MIDLAND 3.9	7.2	1.09	7.54	2.32		7.05				
426.2	TEXUM 2.5	3.3	1.04	7.50	2.28		7.01				
428.7	TO-R KLAMATH FALLS YARD 0.8	0.8								_	
429.5	TO-R KLAMATH FALLS	0.0	1.00 AM	7.45 AM	2.23 PM		6.55 PM				
	(107.9)		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily				
	Time over DistrictAverage Speed per Hour		(3.00) 35.67	(3.00) 35.67	(2.32) 42.23	(1.00) 23.50	(3.30) 30.57				

Westward freight trains using siding at Mt. Hebron to meet or permit trains to pass, will make a cut in front of train-order office sufficient to clear the county road crossing.

Water Supply—Three-fourths mile east of Cantara.

RULE 86. Except within Centralized Traffic Control System second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

6	6 KIRK SUBDIVISION													
					EA	STWA	RD							
			SECONI	D CLASS			FI	RST CLA	ss		# _			10 E
	pacity of sidings in car lengths	636 Freight	634 Freight	384 G. N. Ry. Freight	632 Freight		16 West Coast	10 Shasta Daylight	20 Klamath	12 Cascade	Mile Post Location		Timetable No. 55 July 10, 1949	Distance from Klamath Falls
		Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Leave Daily		STATIONS		
Klamath Falls yd.	вкиотур	PM 4.00	AM 9.10	AM 8.45	AM 1.15		PM 10.05	PM 4.41	AM 10.10	AM 3.50	429.5	T	O-R KLAMATH FALLS	0.0
Fall	P	4.12	9.22	8.57	1.27		10.09		10.15	3.53	431.9		CHELSEA_	2.4
102	P	4.22	9.32	9.07	1.37		10.15	4.46	10.20	3.57	434.1	_	WOCUS	4.6
101	P	4.30	9.40	9.15	1.45		c 10.21	4.51	c 10.26	4.02	438.9	<u>T</u>		9.4
107	P	4.36	9.46	9.22	1.51		10.26	4.55	10.32	4.07	442.6	_	3.7 <b>OUXY</b>	13.1
102	P	4.42	9.53	9.29	1.57		c 10.31	4.59	c 10.37	4.12	447.2	T		17.7
103	P	4.50	10.01	9.37	2.05		10.36	5.03	10.44	4.17	451.8	_	LOBERT	22.3
ints. 18:	7 KWYP	4.59	10.11	9.47	2.14		s 10.45	5.08	s 10.54	4.23	456.7	T		27.2
p \ 82	P	5.01	10.13	9.49	2.16			ļ			458.0	_	PINE RIDGE	28.5
105	P	5.13	10.23	10.01	2.26		10.53	5.13	11.02	4.27	461.1	<u> </u>	BRAYMILL	31.6
97	P	5.39	10.38	10.21	2.41		11.00	5.17	11.09	4.32	465.3	Syst	CALIMUS	35.8
E 11 W 10	2 07 WYP	5.45	10.50	10.36	2.53		f11.07	5.22	c11.18	4.37	470.3	T \ e		40.8
95	P	5.51	10.57	10.44	3.00		11.12	5.26	11.25	4.41	474.5	tomatic	FUEGO	45.0
95	P	5.57	11.05	10.51	3.08		11.17		c 11.31	4.45	478.6	utom	CHINCHALO	49.1
96	, WP	6.04	11.13	10.59	3.16		11.22	5.33	c 11.39	4.50	483.4	T		53.9
95	P	6.12	11.20	11.09	3.24		11.27	5.37	c 11.45	4.55	488.2		MAZAMA	58.7
106	P	6.19	11.27	11.17	3.31		11.37	5.41	11.50	4.59	492.6		YAMSAY	63.1
95	P	6.27	11.35	11.25	3.39		PM 11.51		AM c 11.55	5.05	498.0	-	DIAMOND LAKE	68.5
95	вкр	6.37	11.45	11.35 AM	3.49		f 12.05	5.50	PM s 12.03	c 5.11	503.3	T	5.3 O-R <b>Chemult</b>	73.8
96	WYP	6.44	AM 11.52		3.57		12.10	5.53	12.11	5.15	507.2		PAUNINA	77.7
96	P	6.57	PM 12.05		4.10		12.25	6.00	f 12.22	5.25	514.8	T		85.3
95	P	7.05	12.13		4.18		12.31	6.06	12.29	5.30	519.5		4.7 KOTAN	90.0
96	P	7.12	12.20		4.26		12.37	6.11	12.43	5.35	524.0		4.5 <b>UMLI</b>	94.5
Psgr.	ard Limits 45 BKWOYP	7.20 PM	12.28 PM		4.35 AM		s 12.45	6.17 PM	s 12.50 PM	5.40 AM	528.6	T	O-R CRESCENT LAKE	99.1
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			(99.1)	
		(3.20) 29.73	(3.18) 30.01	(2.50) 26.00	(3.20) 29.73		(2.40) 37.16	(1.36) 61.93	(2.40) 37.18	(1.50) 54.05			Time over District Average Speed per Hour	

Main track at Crescent Lake between switches of passenger siding may be used by any first-class train if track is known to be clear. Passenger siding is between main track and station building.

Freight trains on siding Chemult for passenger trains must provide passageway for passengers to station, member of crew to be stationed at the cut. Train must not be recoupled until all passengers have passed to station side.

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

ADDITIONAL STATIONS									
NAME	Mile Post	Capac-							
Gilchrist Jct	513.2								

	KIRK SUBDIVISION 7												
							WES	TWAR	D			<del></del>	
on on	Timetable No. 55	from		FIRST CLASS									
Mile Post Location	July 10, 1949	Distance from Crescent Lake	15 West Coast	9 Shasta	19 Klamath	11 Cascade							
	STATIONS		Arrive Daily	Daylight Arrive Daily		Arrive Daily							
429.5	TO-R KLAMATH FALLS	99.1	AM s 7.25	PM	PM	AM							
431.9	CHELSEA 2.2	96.7	s 7.25 7.17	s 2.13	s 6.35 6.27	12.45					-	-	
434.1	WOCUS 4.8	94.5	7.13	2.06	6.23	12.42						<del></del>	
438.9	TO ALGOMA	89.7	c 7.08	2.01	f 6.18	12.37							
442.6	0UXY 4.6	86.0	7.03	1.57	6.13	12.33							
447.2	TO MODOC POINT 4.6 LOBERT	81.4 76.8	6.57 6.51	1.53		12.28							
456.7	TO CHILOQUIN	71.9	s 6.45	1.49	6.01 s 5.55	12.23					_		
458.0	1.3 PINE RIDGE	70.6	- 0.13	1.11	3.55								
461.1	3.1 BRAYMILL	67.5	6.34	1.39	5.44	12.12							
465.3	4.2 CALIMUS 5.0	63.3	6.29	1.35	5.39	12.07						-	
470.3	TO KIRK	58.3	c 6.23	1.30	f 5.33	12.01							
474.5	FUEGO 4.1 CHINCHALO	54.1	6.18		c 5.26	11.57					_	<del>                                     </del>	
	13   7.0	50.0	6.13		c 5.17	11.52							
483.4	TO LENZ 4.8	45.2	c 6.08	1.19		11.47							
488.2	MAZAMA 4.4 YAMSAY	40.4 36.0	6.03		c 5.07	11.42							
498.0	5.4 DIAMOND LAKE	30.6	5.58 c 5.51	1.11	5.02 c 4.56	11.37							
503.3	5.3 TO-R CHEMULT	25.3	s 5.45	1.02		11.31							
507.2	93.9 PAUNINA	21.4	5.39	12.59		11.20							
514.8	7.6 TO <b>MOWICH</b> 4.7	13.8	c 5.25	12.52	4.33	11.12							
519.5	KOTAN 4.5	9.1	5.08	12.47	4.27	11.06							
524.0	UMLI 4.6	4.6	5.02	12.43	4.21	11.01					_		
528.6	TO-R CRESCENT LAKE	0.0	4.55 AM	12.38 PM	4.15 PM	10.55 PM							
	(99.1)		Leave Daily	Leave Daily	Leave Daily	Leave Daily							
	Time over District		(2.30) 39.64	(1.35) 62.60	(2.20) 42.47	(1.55) 51.70							

Main track at Crescent Lake between switches of passenger siding may be used by any first-class train if track is known to be clear. Passenger siding is between main track and station building. Freight trains on siding Chemult for passenger trains must pro-

Freight trains on siding Chemult for passenger trains must provide passageway for passengers to station, member of crew to be stationed at the cut. Train must not be recoupled until all passengers have passed to station side.

RULE 86. Second- and third-class trains, extra trains and engines must be clear of main track and insulated joints for Nos. 9 and 10 not less than ten minutes before the arriving, or leaving, or train-order time at that station.

8	BL	ACK	BUTTE SUBDIVISION	N	r .				
EA	ASTWARD					WESTWARD			
	FIRST CLASS	ı şt	Timetable No. 55			FIR	ST CLAS	SS	
Capacity of sidings in car lengths	328 Passenger	Mile Post Location	July 10, 1949	Distance from Ashland	327 Passenger				
	Leave Daily		STATIONS		Arrive Daily				
Yard Limits 210 WYP	AM 7.35	345.2	TO BLACK BUTTE	85.1	PM s 8.45				
		347.0 345.8	1.8 IGERNA	83.3					
Yard Limits 53 BKWOYP	s 7.57	348.4	TO-R WEED	80.7	s 8.25				
44 WYP	s 8.10	353.4	EDGEWOOD	75.7	s 8.11				
67 P	s 8.23	361.0	TO GAZELLE	68.1	s 7.55				
80 P	s 8.36	369.1	g GRENADA	60.0	s 7.39				
Yard Limits 62 KP	s 9.00	375.5	GRENADA 6.4 TO MONTAGUE	53.6	s 7.24				
63 YP	f 9.15	380.7	SNOWDON	48.4	f 7.10				
51 P	f 9.30	386.2		42.9	f 7.01				
Yard Limits 73 KWYP	s 9.55	393.1	AGER 6.9 TO-R HORNBROOK	36.0	s 6.44				
48 P	s 10.23	401.8	TO HILT	27.3	s 6.18				
57 P	f 10.40	407.4	GREGORY	21.7	f 6.01				
73 TP	s 10.55	412.2	\$ISKIYOU	16.9	s 5.46				
55 WP	11.15	419.3	7.1 STEINMAN	9.8	5.20				
68 P	f 11.25	422.9	MISTLETOE	6.2	f 5.09				
Ashland yard BKWOTP	s 11.45	429.1	TO-R ASHLAND	0.0	4.55 PM				
	Arrive Daily		(85.1)		Leave Daily				
	(4.10) 20.42		Time over District		(3.50) 22.17			·	

GS and AC class engines not permitted to operate between Hornbrook and Ashland.
Water Supply: One-fourth mile east of Grenada
MP 390.5
MP 403.6 (Emergency only)

ADDITIONAL STATIONS									
NAME	Mile Post	Capac- ity							
Peters and Daiy . (Spur) Belleview	$\frac{426.2}{426.8}$								

# MERRILL SUBDIVISION

	EA	ASTWA	RD						WEST	WARD		Ī
		Timetable No. 55			Timetable No. 55	om SIIs		THIRD	CLASS			
	acity of sidings acar lengths				Mile Post Location	July 10, 1949	Distance from Klamath Falls	617	619			
п	car lengths	-					Dist	Freight	Freight			
						STATIONS			Arrive Daily			
Yard Limits	вкиочр				457.3 458.3	TO-R ALTURAS	97.5	PM 2.15	AM 2.15			
1 6	<u> </u>				459.9	JUNIPER	95.9					
72	P				470.6	10.7 FLETCHER	85.2	1.40	1.40			
75	WYP				477.7	TO CANBY	78.1	1.20	1.20			
75	YP				485.4	7.7 AMBROSE	70.4	12.50	12.50			
72	P				489.8	4.4 BOLES	66.0	12.25	12.25			
81	WP				493.6	3.8 HACKAMORE	62.2	12.15 PM	12.15 AM			
73	P				500.8	7.2 MEARES	55.0	11.50 AM	11.50 PM			
105	WYP				506.1	TO PEREZ	49.7	11.30	11.30			
73	P				515.4	9.3 CORNELL	40.4	10.58	10.58			]
	YP				521.9	STALEY	33.9					] -
73	WP				524.3	STRONGHOLD	31.5	10.38	10.38			
	<u> </u>				525.4	1.1 Great Northern Ry. Crossing	30.4					<u> </u>
40	P				529.7	TO TULE LAKE	26.1	10.28	10.28			,
97	P				533.2	HATFIELD	22.6	10.20	10.20			
73	P	<del></del>			537.9	TO MERRILL	17.9	10.10	10.10			
73	P				547.1	STUKEL	8.7	9.50	9.50			
Klamath Falls yd.	BKWOTYP					TO-R KLAMATH FALLS YARD	0.8	9.30 AM	9.30 PM			
<u> </u>	BKWOTYP				429.5 555.8	TO-R KLAMATH FALLS	0.0					
						(97.5)		Leave Daily	Leave Daily			
				•		Average Speed per Hour		(4.45) 20.88	(4.45) 20.88		ĺ	

 ${\bf RULE~5.}~$  Schedule time and train-order time at Alturas apply at train-order office.

Take water at Hackamore and Stronghold only in emergency.

	THIRD CLASS	WARD SECOND CLASS	Mile Post Location	Т	imetable No. 55 July 10, 1949	SECON CLASS		CLASS
Capacity of sidings in car lengths	648	646	Nije			Stan	645	647
	Freight	Freight		<u> </u>	Lakeview Branch	Ā	Freight	Freight
	Leave Daily	Leave Daily			STATIONS		Arrive Daily	Arrive Daily
Yard Limits BKWOYP		AM 5.00	458.3 456.8	TO-R	ALTURAS	55.5		AM 11.30
16 P			466.9		SURPRISE	45.4		
21 P			478.6		DAVIS CREEK	33.7		
<b>20</b> P	AM → 9.00	8.00 AM	491.2	то	WILLOW RANCH	21.1	7.00	8.30 AM
15			498.2		FAIRPORT	14.5		
Yard Limits BKWYP	11.00 AM		512.3	TO-R	14.5 LAKEVIEW	0.0	5.00 AM	
	Arrive Daily	Arrive Daily			(55.5)		Leave Daily	Leave Daily
	(2.00) 10.55	(3.00) 11.41			Fime over District Frage Speed per Hour		(2.00) 10.55	(3.00) 11.41

ADDITIONAL STATIONS											
NAME	Mile Post	Capac- ity									
Alturas line Copic. Homestead Tuber. Malone Lost River. Hosley Gem. Spring Lake.	520.3 525.6 527.7 536.0 541.0 543.8 548.1 550.3	.:									

**RULE 5.** Schedule time and train-order time at Alturas apply at train-order office.

Water Supply: MP 485.8

# CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc., are designated by "c" in schedule column, and are for traffic as shown below:

				FOR REVENUE	E PASSENGERS	
Train	STATION	KIND	FREQUENCY	RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	FOR OTHER TRAFFIC
12	Chemult	Flag	Daily		Davis	
15	Mowich	Flag	Tues, and Sat		katatan marian da ka	To entrain employes
15	Diamond Lake	Flag				To entrain employes
15	Lenz	Flag				To entrain employes
15	Kirk	Flag				To entrain employes
15	Modoc Point	Flag				To entrain employes
15	Algoma	Flag				To entrain employes
15	Lamoine	Stop if necessary				To dispatch parcel post
15	O'Brien	Stop if necessary				To dispatch parcel post
16	Cottonwood		Daily	Klamath Falls	Corbor	To dispatch parcer post
		Flag	Daily		Gerber,	To dispatch parcel post
16	Lakehead	Stop if necessary			[	To dispatch parcer post
16	Shasta Springs	Flag	Daily, May 15	771	Redding	
	D1 1 D		to Šept. 30	Klamath Falls		
16	Black Butte	Flag	Daily	Klamath Falls	Sacramento	To receive or discharge employes
16	Kegg Pit	Flag	Sunday			10 receive or discharge employes
16	Algoma	Flag	Daily	Eugene	Klamath Falls	m 11 1 TT O 3.5 1
16	Algoma	Stop if necessary	Daily			To receive or discharge U. S. Mail or newspapers
16	Modoc Point	Flag	Daily		Klamath Falls	
16	Modoc Point	Stop	Daily			To exchange U. S. Mail by locker
19	Paunina	Flag	Monday	Any station		
19	Diamond Lake	Flag	Monday	Any station	l	
19	Mazama	Flag	Monday	Any station	<u> </u>	
19	Lenz	Flag	Daily	Klamath Falls	Eugene	
19	Chinchalo	Flag	Saturday	Any station		
19	Fuego	Flag	Saturday	Any station	haladakaradakarabasa .	
19	Kegg Pit	Flag	Sun., Wed., Fri	Any station		
19	Black Butte	Flag	Daily			
19	Shasta Springs	Flag	Daily	Davis		
20	Any Station	110g	Daily	Davis	111011101111111111111111111111111111111	
20	Gerber to Dunsmuir	Flag	Daily	Black Butte		
20	Shasta Springs	Flag	Daily	Klamath Falls	Davis	
20	Bolam	Flag	13th and 29th	Triamath rans	Davio.	To entrain employes
20	Algoma	Flag	Daily	Eugene	Gerber	
20	Algoma	Flag	Tues, and Sat	Dugene		To detrain employes
20			Daily	Eugene	Gerber	10 detrain employes
	Modoc Point	Flag	Tues. and Sat		Gerber	To detrain employes
20		Flag		10		10 degram employes
20	Kirk	Flag	Daily	Eugene	0.0-20-1.	To detrain employes
20	Kirk	Flag	Tues. and Sat			
20	Chinchalo	Flag	Daily	Eugene		
20	Lenz	Flag	Daily	Eugene		Principle Temporary Control (1992)
20	Lenz	Flag	Tues. and Sat			To detrain employes
20	Mazama	Flag	Daily	Eugene		
20	Diamond Lake	Flag	Tues. and Sat			To detrain employes
				1	<u> </u>	

RULE 4. Designated holidays:
New Year's Day, January 1st.
Washington's Birthday, February 22nd.
Decoration Day, May 30th.
Independence Day, July 4th.
Labor Day, first Monday in September.
Thanksgiving Day, fourth Thursday in November.
Christmas Day, December 25th.

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

RULE 105. Sidings designated "E" in capacity of sidings column are assigned for use by eastward trains; those designated "W" are assigned for use by westward trains.

Capacity of sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one steam engine and caboose.

#### SPECIAL INSTRUCTIONS—REDDING SUBDIVISION

RULE 83 (A). At the following stations, only the trains indicated will register:

Dunsmuir Yard .... Trains originating or terminating.

RULE 83 (B). At open train-order offices trains may register by ticket as follows:

Dunsmuir....Nos. 9 and 10.

**RULE 105. Redding.** Track on passenger station side next to main track is westward siding. Track on freight station side next to main track is eastward siding and extends from initial switch at west end to beginning of C. T. C.

RULE 221. First-class trains will not obtain clearance at Dunsmuir Yard.

Eastward trains originating at Dunsmuir Yard and westward trains terminating at Dunsmuir Yard need not obtain clearance at Dunsmuir.

Light engines originating must obtain clearance and register at Dunsmuir instead of Dunsmuir Yard.

### SPECIAL INSTRUCTIONS—BLACK BUTTE SUBDIVISION

RULE 83. Eastward trains must obtain train-order check of overdue superior trains at Black Butte, but may identify opposing trains between west and east switches Black Butte, and may identify eastward superior trains between train-order office and east switch Black Butte.

RULE 83 (A). At the following stations, only the trains indidicated will register:

Dunsmuir Yard } Trains originating or terminating.

Klamath Falls Yard—Westward trains originating at Klamath Falls; eastward third-class and extra trains terminating at Klamath Falls.

Klamath Falls—All trains except westward extra freight trains originating.

RULE 83 (B). At open train-order offices, trains may register by ticket as follows:

Dunsmuir—Nos. 9 and 10. Grass Lake—All trains.

Klamath Falls Yard—Westward first-class trains and extra passenger trains.

Klamath Falls—Westward GNRy trains.

Operator Klamath Falls will repeat registration of eastward first-class trains to operator Klamath Falls Yard for entry in register. Registration must be repeated for verification.

RULE 105. Weed. Siding located east of station building on opposite side of main track.

Black Butte. Siskiyou siding extends from connection to controlled siding at west switch Black Butte to connection to controlled siding opposite east water column. West switch is dual controlled, east switch hand operated. Westward trains must not enter Siskiyou siding without permission from dispatcher.

Grass Lake. Track on station side of main track is westward siding. Westward trains taking siding, stop east of west switch house track. Track on opposite side of main track is eastward siding.

**Bray.** House track must be left clear for meeting or passing of trains.

Mt. Hebron. Track on station side of main track is westward siding. Track on opposite side of main track is eastward siding.

Siskiyou. When a westward train is holding main track to meet an eastward train and switch is open for train to enter siding, conductor of train holding main track will arrange to protect the eastward train against light engines or other trains occupying siding, and will give the eastward train sufficient room to avoid stopping engines in tunnel. Westward trains receiving an order to meet an opposing train on track known as turntable lead at Siskiyou (this track is on south side of main track used by helper engines moving to and from turntable) must not pass signal 4127 until it is known that opposing train has passed signal 4112 at west end of tunnel 13. Eastward trains or engines will leave turntable lead at east switch located 200 feet west of signal 4124.

**RULE 221.** First-class trains will not obtain clearance at Dunsmuir Yard.

Light engines originating must obtain clearance and register at Dunsmuir instead of Dunsmuir Yard.

Other eastward trains originating at Dunsmuir Yard and westward trains terminating at Dunsmuir Yard need not obtain clearance at Dunsmuir.

First-class trains will not obtain clearance at Klamath Falls

## MILEAGE Main Line

		First Track	Second Track	Miles
	CPRy	180.85 27.60		
Black Butte to Crescent Lake	SPCo CPRy CPRy	181.77 97.65		
Total		487.87	0.0	487.87
Branel	ies			
Keswick—Redding to Coram Lakeview—Alturas to Lakeview		13.49 56.16		
Total Branches	,,,,,,,,,,,,			60.65
Total Shasta Division	********			507.02

### SPEED TABLE

			r.p(l)	TA	KL.Ri		
100	TIME PER MILE					((((()))) ((())(()) ((())(())	
	36" 37" 38"					100 97.3	
416	39" 40"	 		••••		94.7 92.3 90	
13 13 13 13 13 13 13 13 14 14 14 14 14 14 14 14 14 14 14 14 14	41" 42" 43"	 	 			87.8 85.7 83.7	153 F
	747 45"	• • • • • • • •				81.8 80	
	46" 47" 48"	 				78.3 76.6 75	
	49" 50"	 			 	73.5 72	
	51" 52" 53"					70.6 69.2	
	54" 55"	 		* * * * * * * * * *		67.9 66.7 65.5	
iliji iliji	56" 57" 58"		 			64,3 63,2	
	59" 1'00"	  	,,,, ,,,,			62.1 61 60	
	1′01″ 1′02″		 			59 58.1	
	1'03" 1'04" 1'05"	 		, , , , , , , , , ,	,,,,,	57.1 56.2 55.4	
	1′06″ 1′07″					54.5 53.7	
150	1'08" 1'09" 1'10"	, , , , , ,		* * * * * * * * * *		52.9 52.2 51.4	
	1′11° 1′12°				* * * *	50.7 50	
100	1'13" 1'14" 1'15"	 	 	 	 	49.3 48.6 48	
	1′16″ 1′17″					47.4 46.8	
ia W	1'18" 1'19" 1'20"	 	  	* * * * *	 	46.2 45.6 45	
	1′25″ 1′30″			 	* * * *	42,4 40	
	1′35″ 1′40″ 1′45″	 	 	 	 	37.9 36 34.3	
	1′50″ 1′55″			 		32.7 31.3	
	2'00" 2'15" 2'30"	* * *	* * * * * * * * *	,,,, ,,,,	* * * * * * * * * * * *	30 26.7 24	
	2′45″ 3′00″				****	21,8 20	
	3'30" 4'00" 5'00"	• • •	* * * * * * * *	* * * * * * * * * *		17.1 15 12	103
US US	6'00" 7'00"				****	10 8.6	
10	7′30″ 8′00″ 10′00″	* * * * * *	 	****		8 7.5 6	
15							Ħ.

