

SOUTHERN PACIFIC COMPANY



SHASTA DIVISION

TIMETABLE

56

EFFECTIVE SUNDAY, OCTOBER 2, 1949

AT 12:01 A. M.

PACIFIC STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION
OF EMPLOYEES 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.

TRAINMASTERS

B. W. BISHOP.....Dunsmuir, Cal.
K. E. GWINN.....Dunsmuir, Cal.
H. A. TEAL.....Klamath Falls, Ore.
H. C. CHASE.....Klamath Falls, Ore.

ASSISTANT TRAINMASTER

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

ROAD FOREMEN OF ENGINES

J. E. PETERSON.....Dunsmuir, Cal.
A. L. SHOUBE.....Klamath Falls, Ore.

CHIEF TRAIN DISPATCHER

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

R. R. ROBINSON

Assistant Superintendent, Dunsmuir, Cal.

Timetable 55 eff 10 July 1949
57 13 Aug 1950

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco.....	Dr. W. W. Washburn.....	Chief Surgeon
Dunsmuir.....	Dr. E. V. Anderson.....	District Physician and Surgeon
Dunsmuir.....	Dr. D. D. Todorovic.....	District Physician and Surgeon
Mt. Shasta.....	Dr. J. B. McGuire.....	District Physician and Surgeon
Montague.....	Dr. R. W. Jones (Residence —Yreka).....	District Physician and Surgeon
Hilt.....	Dr. R. F. Schlappi.....	District Physician and Surgeon
Ashland.....	Dr. H. A. Woods.....	District Physician and Surgeon
Ashland.....	Dr. Charles A. Haines.....	Asst. Dist. Physician and Surgeon
Red Bluff.....	Dr. E. R. Wilson.....	District Physician and Surgeon
Anderson.....	Dr. E. K. Harris.....	District Physician and Surgeon
Redding.....	Dr. H. R. McVickers.....	District Physician and Surgeon
Redding.....	Dr. J. L. Price.....	District Physician and Surgeon
Gerber.....	Dr. R. G. Frey.....	District Physician and Surgeon
Dorris.....	Dr. E. S. Peeke.....	District Physician and Surgeon
Klamath Falls.....	Dr. C. V. Rugh.....	Division Physician and Surgeon
Klamath Falls.....	Dr. Marvin Nerseith.....	District Physician and Surgeon
Klamath Falls.....	Dr. R. H. Engelecke.....	Asst. Dist. Physician and Surgeon
Klamath Falls.....	Dr. E. D. Lamb.....	Assoc. Dist. Physician and Surgeon
Klamath Falls.....	Dr. R. W. Stearns.....	Oculist and Aurist
Tule Lake.....	Dr. Isaac Spomer.....	District Physician and Surgeon
Alturas.....	Dr. J. Paul McKenney.....	District Physician and Surgeon
Alturas.....	Dr. Phillip W. McKenney.....	District Physician and Surgeon
Lakeview.....	Dr. C. E. Leithead.....	District Physician and Surgeon
Yreka.....	Dr. R. W. Jones.....	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

GENERAL.....SAN FRANCISCO
EMERGENCY.....GERBER

WATCH INSPECTORS

San Francisco.....C. D. Fabrin, Manager of Time Service, 65 Market St.
Red Bluff.....Everett G. Smith
Redding.....Adolph F. Dobrowsky
Dunsmuir.....J. A. Porter
Dunsmuir.....Delmar I. Griffin
Weed.....J. N. Wilmarth
Ashland.....C. R. Ramsey
Klamath Falls.....Lawrence Bertram
Alturas.....Todd D. Fountain
Lakeview.....A. E. Rugg

LOCATION OF STANDARD CLOCKS

Gerber.....Train-Order Office
Gerber.....Roundhouse
Redding.....Train-Order Office
Dunsmuir Yard.....Yard Office
Dunsmuir.....Train-Order Office
Dunsmuir.....Chief Dispatcher's Office
Dunsmuir.....Trick Dispatcher's Office
Dunsmuir.....Crew Dispatcher's Office
Mt. Hebron.....Train-Order Office
Dorris.....Train-Order Office
Klamath Falls Yard.....Train-Order Office
Klamath Falls.....Train-Order Office
Klamath Falls.....Roundhouse
Weed.....Train-Order Office
Weed.....Roundhouse
Montague.....Train-Order Office
Hornbrook.....Train-Order Office
Ashland.....Train-Order Office
Ashland.....Roundhouse
Chiloquin.....Train-Order Office
Chemult.....Train-Order Office
Crescent Lake.....Train-Order Office
Alturas.....Train-Order Office
Lakeview.....Train-Order Office

REDDING SUBDIVISION

EASTWARD

Capacity of sidings in car lengths	THIRD CLASS									FIRST CLASS			Mile Post Location	Timetable No. 56 October 2, 1949		Distance from Gerber
	622	620	618				12	10	20	Leave Daily	Leave Daily	Leave Daily		STATIONS		
	Freight	Freight	Freight				Cascade	Shasta Daylight	Klamath (c)							
	Leave Daily	Leave Daily	Leave Daily				Leave Daily	Leave Daily	Leave Daily							
	PM 4.30	AM 8.30	AM 12.30				PM 9.55	AM 11.43	AM 1.20	213.8			TO-R GERBER	0.0		
Gerber yard	P									214.8			1.0 KISKA	1.0		
										215.8			1.0 PROBERTA	2.0		
													3.1 RAWSON	5.1		
	4.43	8.43	12.43				10.02	11.49	1.26	218.9			4.5 RED BLUFF	9.6		
Vd. Limits	4.54	8.54	12.54				10.08	AM 11.55	s 1.40	223.4			1.1 GLADE	10.7		
	4.56	8.56	12.56				10.10		1.42	224.5			4.4 BLUNT	15.1		
	5.06	9.06	1.06				10.15	PM 12.01	1.47	228.9			4.7 HOOKER	19.8		
	5.16	9.16	1.16				10.20	12.06	1.53	233.6			6.8 COTTONWOOD	26.6		
	5.27	9.27	1.27				10.26	12.12	s 2.03	240.4			3.8 CULP	30.4		
	5.33	9.33	1.33				10.30		2.07	244.2			2.9 ANDERSON	33.3		
	5.38	9.38	1.38				10.33	12.18	s 2.15	247.1			6.4 GIRVAN	39.7		
	5.46	9.46	1.46				10.39		2.22	253.5			4.7 REDDING	44.4		
E 181 Yard Limits W 96 BKWIP	5.55	AM 9.55	1.55				c 10.47	s 12.29	s 3.00	258.2			4.8 SILVERTHORN	49.2		
										263.0			3.3 CENTRAL VALLEY	52.5		
									f 3.12	266.3			4.1 MCCOLL	56.6		
										270.4			2.8 PITBRIDGE	59.4		
										273.2			4.4 O'BRIEN	63.8		
										277.6			3.6 MEAD	67.4		
										281.2			4.5 LAKEHEAD	71.9		
									c	285.7			4.1 DELTA	76.0		
									s 3.55	289.8			3.5 LAMOINE	79.5		
										296.7			3.8 GIBSON	83.3		
													2.0 FISHER	85.3		
													3.4 SIMS	88.7		
													3.7 CONANT	92.4		
									f 4.45	309.4			2.2 CASTELLA	94.6		
										313.1			3.0 CASTLE CRAG	97.6		
Dunsmuir yard	106 P									318.3			2.9 TO-R DUNSMUIR YARD	100.5		
	BKP	9.00 PM	1.00 PM	5.00 AM						321.2			0.9 TO-R DUNSMUIR	101.4		
	BKWOTP						s 12.35 AM	s 1.59 PM	s 5.10 AM	322.1			(101.4)			
	Arrive Daily	Arrive Daily	Arrive Daily				Arrive Daily	Arrive Daily	Arrive Daily				Time over District.....			
	(4.30) 22.33	(4.30) 22.33	(4.30) 22.33				(2.40) 38.02	(2.16) 44.73	(3.50) 26.43				Average Speed per Hour.....			

Automatic Block System

Centralized Traffic Control

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	Capacity
Dirigo.....	316.1	..

REDDING SUBDIVISION

Timetable No. 56

October 2, 1949

WESTWARD

FIRST CLASS

Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Dunsmuir	WESTWARD												
			FIRST CLASS												
			11 Cascade	19 Klamath	9 Shasta Daylight										
STATIONS			Arrive Daily	Arrive Daily	Arrive Daily										
213.8	TO-R GERBER 1.0	101.4	AM s 6.50	PM s 3.30	PM s 7.13										
214.8	KISKA 1.0	100.4													
215.8	PROBERTA 3.1	99.4													
218.9	RAWSON 4.5	96.3	6.41	3.12	7.05										
223.4	TO RED BLUFF 1.1	91.8	6.35	s 2.55	7.00										
224.5	GLADE 4.4	90.7	6.33	2.43											
228.9	BLUNT 4.7	86.3	6.27	2.38	6.54										
233.6	HOOKER 6.8	81.6	6.21	2.31	6.49										
240.4	TO COTTONWOOD 3.8	74.8	6.13	s 2.23	6.43										
244.2	CULP 2.9	71.0	6.09	2.15											
247.1	TO ANDERSON 6.4	68.1	6.06	s 2.11	6.37										
253.5	GIRVAN 4.7	61.7	6.00	2.03	6.32										
258.2	TO REDDING 4.8	57.0	f 5.55	s 1.55	s 6.28										
263.0	SILVERTHORN 3.3	52.2													
266.3	CENTRAL VALLEY 4.1	48.9													
270.4	McCOLL 2.8	44.8													
273.2	PITBRIDGE 4.4	42.0													
277.6	O'BRIEN 3.6	37.6													
281.2	MEAD 4.5	34.0													
285.7	LAKEHEAD 4.1	29.5													
289.8	DELTA 3.5	25.4													
296.7	LAMOINE 3.8	21.9													
300.2	GIBSON 2.0	18.1													
304.0	FISHER 3.4	16.1													
306.0	SIMS 3.7	12.7													
309.4	CONANT 2.2	9.0													
313.1	CASTELLA 3.0	6.8													
315.3	CASTLE CRAG 2.9	3.8													
318.3	TO-R DUNSMUIR YARD 0.9	0.9													
321.2	DUNSMUIR	0.0	4.10 AM	11.45 AM	5.00 PM										
322.1	(101.4)		Leave Daily	Leave Daily	Leave Daily										
.....Time over District.....			(2.40)	(3.45)	(2.13)										
.....Average Speed per Hour.....			38.02	27.04	44.99										

Automatic Block System

Centralized Traffic Control

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	Capacity
Keswick Branch		
Middle Creek	261.0	..
Kesdam	262.3	..
Central Mine	265.9	..

Capacity of sidings in car lengths	Mile Post Location	Timetable No. 56 October 2, 1949		WESTWARD Distance from Coram
		EASTWARD	Keswick Branch STATIONS	
Yard Limits BKWIP	258.2	TO	REDDING 5.7	12.8
29	263.9		KESWICK 3.3	7.1
P	267.2		MATHESON 0.8	3.8
46	268.0		MOTION 3.0	3.0
75	271.0		CORAM	0.0
(12.8)				

BLACK BUTTE SUBDIVISION

EASTWARD

Capacity of sidings in car lengths	THIRD CLASS			FIRST CLASS				Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Dunsmuir Yard			
	630	628	626	10	328	20	12						
	Freight	Freight	Freight	Shasta Daylight	Passenger	Klamath (c)	Cascade						
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily						
Dunsmuir yard	BKP							321.2	Centralized Traffic Control	TO-R DUNSMUIR YARD	0.0		
	BKWOTP				PM 2.04	AM 6.25	AM 5.35	AM 12.45		322.1	TO-R DUNSMUIR	0.9	
	P									325.4	3.3	SHASTA SPRINGS	4.2
	116 P									326.1	0.7	SMALL	4.9
	P									327.6	1.5	CANTARA	6.4
	147 P									331.4	3.8	MOTT	10.2
	120 P									333.5	2.1	AZALEA	12.3
	101 WYP					s 7.15	s 6.25			336.7	3.2	MOUNT SHASTA	15.5
	118 P									339.1	2.4	UPTON	17.9
	123 P									342.0 342.3	2.9	DEETZ	20.8
210 Yard Limits WYP	PM 7.10	AM 11.10	AM 3.10		s 2.49	s 7.35 AM	c 6.40	1.40	345.1 345.2	2.8	TO BLACK BUTTE	23.6	
107 P	7.30	11.30	3.30		3.01		6.55	1.52	352.2	7.0	HOTLUM	30.6	
106 P	7.45	11.45	3.45		3.09		c 7.05	2.01	357.2	5.0	BOLAM	35.6	
107 P	7.55	AM 11.55	3.55		3.14		7.11	2.07	360.7	3.5	ANDESITE	39.1	
111 P	8.10	PM 12.10	4.10		3.20		7.21	2.15	364.8	4.1	COUGAR	43.2	
E 111 W 117 WYP	8.25	12.25	4.25		3.25		f 7.31	2.22	368.5	3.7	TO-R GRASS LAKE	46.9	
96 P	8.35	12.35	4.35		3.30		7.39	2.28	373.1	4.6	ERICKSON	51.5	
109 P	8.41	12.41	4.41		3.34		7.45	2.33	377.2	4.1	PENoyAR	55.6	
YP							s 7.55		380.6	3.4	TO LEAF	59.0	
102 WP	8.47	12.47	4.47		3.39		f 7.59	2.38	381.9	1.3	BRAY	60.3	
77 P	8.52	12.52	4.52				8.05	2.43	386.0	4.1	KEGG	64.4	
103 P	8.57	12.57	4.57		3.48		8.11	2.48	390.0	4.0	JEROME	68.4	
E 94 W 89 Yard Limits BKWYP	9.02	1.02	5.02		3.51		f 8.17	2.53	394.0	4.0	TO MT. HEBRON	72.4	
P							s 8.22		396.7	2.7	TO MACDOEL	75.1	
102 P	9.08	1.08	5.08		3.55		8.25	2.58	398.3	1.6	SOMERSET	76.7	
106 P	9.14	1.14	5.14		3.59		8.38	3.03	402.6	4.3	MAY	81.0	
102 KP	9.20	1.20	5.20		4.03		s 8.50	3.07	407.1	4.5	TO DORRIS	85.5	
56 P	9.27	1.27	5.27				8.57	3.13	411.6	4.5	CALOR	90.0	
102 P	9.33	1.33	5.33		4.13		9.03	3.18	415.6	4.0	WORDEN	94.0	
56 P									418.2	2.6	ADY	96.6	
97 P	9.41	1.41	5.41		4.20		9.11	3.25	422.3	4.1	MIDLAND	100.7	
Klamath Falls yard	P	9.46	1.46	5.46		4.24	9.18	3.30	426.2	3.9	TEXUM	104.6	
	BKWOTYP								428.7	2.5	TO-R KLAMATH FALLS YARD	107.1	
	BKWOTYP	10.00 PM	2.00 PM	6.00 AM		s 4.31 PM		s 9.35 AM	s 3.40 AM	429.5	0.8	TO-R KLAMATH FALLS	107.9
	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			(107.9)		
	(2.50) 29.75	(2.50) 29.75	(2.50) 29.75		(2.27) 45.03	(1.10) 20.22	(4.00) 26.97	(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	Capacity
Pioneer.....(Spur)	335.1	..
Kegg Pit.....	386.9	..

BLACK BUTTE SUBDIVISION

Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Klamath Falls	WESTWARD																	
			FIRST CLASS																	
			327 Passenger	11 Cascade	19 Klamath (c)	9 Shasta Daylight														
STATIONS			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily														
321.2	TO-R DUNSMUIR YARD 0.9	107.9																		
322.1	TO-R DUNSMUIR 3.3	107.0	AM s 3.20	AM s 4.00	AM s 11.20	PM s 4.55														
325.4	SHASTA SPRINGS 0.7	103.7																		
326.1	SMALL 1.5	103.0			c															
327.6	CANTARA 3.8	101.5																		
331.4	MOTT 2.1	97.7																		
333.5	AZALEA 3.2	95.6																		
336.7	MOUNT SHASTA 2.4	92.4	s 2.35		s 10.30															
339.1	UPTON 2.9	90.0																		
342.0	DEETZ 2.8	87.1																		
345.1	TO BLACK BUTTE 7.0	84.3	2.20 AM	3.00	c 10.09	4.01														
352.2	HOTLUM 5.0	77.3		2.45	9.54	3.49														
357.2	BOLAM 3.5	72.3		2.35	f 9.45	3.41														
360.7	ANDESITE 4.1	68.8		2.25	9.38	3.36														
364.8	COUGAR 3.7	64.7		2.15	9.32	3.30														
368.5	TO-R GRASS LAKE 4.6	61.0		2.08	f 9.25	3.25														
373.1	ERICKSON 4.1	56.4		2.02	9.18	3.19														
377.2	PENOYAR 3.4	52.3		1.57	f 9.13	3.15														
380.6	TO LEAF 1.3	48.9			s 9.08															
381.9	BRAY 4.1	47.6		1.52	9.04	3.10														
386.0	KEGG 4.0	43.5		1.47	8.59															
390.0	JEROME 4.0	39.5		1.42	8.54	3.01														
394.0	TO MT. HEBRON 2.7	35.5		1.38	s 8.50	2.58														
396.7	TO MACDOEL 1.6	32.8			f 8.45															
398.3	SOMERSET 4.3	31.2		1.34	8.42	2.54														
402.6	MAY 4.5	26.9		1.30	8.38	2.50														
407.1	TO DORRIS 4.5	22.4		1.26	s 8.34	2.46														
411.6	CALOR 4.0	17.9		1.20	8.25															
415.6	WORDEN 2.6	13.9		1.15	8.20	2.36														
418.2	ADY 4.1	11.3																		
422.3	MIDLAND 3.9	7.2		1.09	8.14	2.30														
426.2	TEXUM 2.5	3.3		1.05	8.10	2.27														
428.7	TO-R KLAMATH FALLS YARD 0.8	0.8																		
429.5	TO-R KLAMATH FALLS	0.0		1.00 AM	8.05 AM	2.23 PM														
	(107.9)		Leave Daily	Leave Daily	Leave Daily	Leave Daily														
	.....Time over District.....		(1.00)	(3.00)	(3.15)	(2.32)														
	.....Average Speed per Hour.....		23.50	35.67	32.92	42.23														

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.

KIRK SUBDIVISION

EASTWARD

Capacity of sidings in car lengths		SECOND CLASS				FIRST CLASS			Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Klamath Falls
		636	634	384	632	10	20	12			
		Freight	Freight	G. N. Ry. Freight	Freight	Shasta Daylight	Klamath	Cascade			
		Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
		PM 4.45	AM 9.35	AM 8.30	AM 1.15	PM 4.41	AM 9.50	AM 3.50	429.5		
Klamath Falls yd.	BKWOTYP										
	P						9.55	3.53	431.9		
	102	P 5.04	9.54	8.49	1.34	4.46	10.00	3.56	434.1		
	101	P 5.11	10.01	8.56	1.41	4.51	c 10.06	4.01	438.9		
	107	P 5.16	10.06	9.01	1.46	4.55	10.11	4.05	442.6		
	102	P 5.22	10.12	9.07	1.52	4.59	c 10.17	4.10	447.2		
	103	P 5.28	10.18	9.13	1.58	5.03	10.23	4.14	451.8		
	187	KWYP	5.36	10.26	9.21	2.06	5.08	s 10.34	4.20	456.7	
Yd. Limits.	82	P							458.0		
	105	P 5.43	10.33	9.28	2.13	5.13	10.42	4.25	461.1		
	97	P 5.49	10.39	9.34	2.19	5.17	10.49	4.30	465.3		
E 112	W 107	WYP	6.02	10.52	9.47	2.32	5.22	f 10.58	4.36	470.3	
	95	P 6.08	10.58	9.53	2.38		11.05	4.40	474.5		
	95	P 6.14	11.04	9.59	2.44	5.29	c 11.11	4.44	478.6		
	96	WP 6.20	11.10	10.05	2.50	5.33	c 11.19	4.49	483.4		
	95	P 6.26	11.16	10.11	2.56	5.37	c 11.25	4.54	488.2		
	106	P 6.32	11.22	10.17	3.02	5.41	11.30	4.59	492.6		
	95	P 6.39	11.29	10.24	3.09		c 11.36	5.05	498.0		
	95	BKP 6.46	11.36	10.35 AM	3.16	5.50	s 11.45	c 5.11	503.3		
	96	WYP 6.52	11.42		3.22	5.53	AM 11.53	5.15	507.2		
	96	P 7.02	11.52		3.32	6.00	f 12.05	5.23	514.8		
	95	P 7.09	AM 11.59		3.39	6.06	12.12	5.30	519.5		
	96	P 7.16	PM 12.06		3.46	6.11	12.18	5.35	524.0		
Yard Limits	Pgr. 45 BKWOYP	7.25 PM	12.15 PM		3.55 AM	6.17 PM	s 12.33 PM	5.40 AM	528.6		
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			
		(2.40) 37.16	2.40 (37.16)	(2.05) 35.42	(2.40) 37.16	(1.36) 61.93	(2.43) 36.48	(1.50) 54.05			

STATIONS		
TO-R	KLAMATH FALLS	0.0
	2.4 CHELSEA	2.4
	2.2 WOCUS	4.6
TO	4.8 ALGOMA	9.4
	3.7 OUXY	13.1
TO	4.6 MODOC POINT	17.7
	4.6 LOBERT	22.3
TO	4.9 CHILOQUIN	27.2
	1.3 PINE RIDGE	28.5
	3.1 BRAYMILL	31.6
	4.2 CALIMUS	35.8
TO	5.0 KIRK	40.8
	4.2 FUEGO	45.0
	4.1 CHINCHALO	49.1
TO	4.8 LENZ	53.9
	4.8 MAZAMA	58.7
	4.4 YAMSAY	63.1
	5.4 DIAMOND LAKE	68.5
TO-R	5.3 CHEMULT	73.8
	3.9 PAUNINA	77.7
TO	7.6 MOWICH	85.3
	4.7 KOTAN	90.0
	4.5 UMLI	94.5
TO-R	4.6 CRESCENT LAKE	99.1
	(99.1)	
.....Time over District.....		
.....Average Speed per Hour.....		

RULE 5. 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, except No. 12 will hold main track against No. 19, and No. 9 will hold main track against No. 20. 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	Capacity
Gilchrist Jct.	513.2	..

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KIRK SUBDIVISION

Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Crescent Lake	WESTWARD					
			FIRST CLASS					
			19 Klamath	9 Shasta Daylight	11 Cascade			
STATIONS			Arrive Daily	Arrive Daily	Arrive Daily			
429.5	TO-R KLAMATH FALLS 2.4	99.1	AM s 7.50	PM s 2.13	AM s 12.50			
431.9	CHELSEA 2.2	96.7	7.42		12.45			
434.1	WOCUS 4.8	94.5	7.39	2.06	12.42			
438.9	TO ALGOMA 3.7	89.7	f 7.34	2.01	12.37			
442.6	OUXY 4.6	86.0	7.28	1.57	12.33			
447.2	TO MODOC POINT 4.6	81.4	f 7.21	1.53	12.28			
451.8	LOBERT 4.9	76.8	7.16	1.49	12.23			
456.7	TO CHILOQUIN 1.3	71.9	s 7.10	1.44	12.17			
458.0	PINE RIDGE 3.1	70.6						
461.1	BRAYMILL 4.2	67.5	7.00	1.39	12.12			
465.3	CALIMUS 5.0	63.3	6.54	1.35	12.07			
470.3	TO KIRK 4.2	58.3	f 6.48	1.30	12.01 AM			
474.5	FUEGO 4.1	54.1	c 6.43		11.57 PM			
478.6	CHINHALO 4.8	50.0	c 6.38	1.23	11.52			
483.4	TO LENZ 4.8	45.2	c 6.32	1.19	11.47			
488.2	MAZAMA 4.4	40.4	c 6.26	1.15	11.42			
492.6	YAMSAY 5.4	36.0	6.21	1.11	11.37			
498.0	DIAMOND LAKE 5.3	30.6	c 6.15		11.31			
503.3	TO-R CHEMULT 3.9	25.3	s 6.09	1.02	11.25			
507.2	PAUNINA 7.6	21.4	c 6.03	12.59	11.20			
514.8	TO MOWICH 4.7	13.8	c 5.55	12.52	11.12			
519.5	KOTAN 4.5	9.1	5.50	12.47	11.06			
524.0	UMLI 4.6	4.6	5.45	12.43	11.01			
528.6	TO-R CRESCENT LAKE	0.0	5.40 AM	12.38 PM	10.55 PM			
	(99.1)		Leave Daily	Leave Daily	Leave Daily			
	.....Time over District.....		(2.10)	(1.35)	(1.55)			
	.....Average Speed per Hour.....		45.74	62.60	51.70			

RULE 5. 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, except No. 12 will hold main track against No. 19, and No. 9 will hold main track against No. 20. 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.

BLACK BUTTE SUBDIVISION

EASTWARD				Mile Post Location	Automatic Block System	Timetable No. 56		Distance from Ashland	WESTWARD			
FIRST CLASS						October 2, 1949			FIRST CLASS			
Capacity of sidings in car lengths			328 Passenger						327 Passenger			
			Leave Daily			Arrive Daily						
Yard Limits 210 WYP			AM 7.35	345.2	TO BLACK BUTTE	85.1	AM 2.20					
				347.0	1.8 IGERNA	83.3						
				345.8	2.6 WEED	80.7	s 1.59					
Yard Limits 53 BKWOYP			s 7.54	348.4	TO-R 5.0 EDGEWOOD	75.7	s 1.47					
44 WYP			s 8.06	353.4	7.6 GAZELLE	68.1	s 1.30					
67 P			s 8.23	361.0	TO 8.1 GRENADA	60.0	s 1.14					
80 P			s 8.36	369.1	TO 6.4 MONTAGUE	53.6	s 1.00					
Yard Limits 62 KP			s 9.00	375.5	5.2 SNOWDON	48.4	f 12.50					
63 YP			f 9.15	380.7	5.5 AGER	42.9	f 12.36					
51 P			f 9.30	386.2	TO-R 6.9 HORN BROOK	36.0	s 12.19 AM					
Yard Limits 73 KWYP			s 9.55	393.1	8.7 HILT	27.3	s 11.53 PM					
48 P			s 10.23	401.8	5.6 GREGORY	21.7	f 11.36					
57 P			f 10.40	407.4	4.8 SISKIYOU	16.9	s 11.21					
73 TP			s 10.55	412.2	7.1 STEINMAN	9.8	10.57					
55 WP			11.17	419.3	3.6 MISTLETOE	6.2	f 10.46					
68 P			f 11.28	422.9	TO-R 6.2 ASHLAND	0.0	10.30 PM					
Ashland yard BKWOTP			s 11.45 AM	429.1	(85.1)		Leave Daily					
			Arrive Daily									
			(4.10) 20.42		.....Time over District.....		(3.50)				
					.....Average Speed per Hour.....		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	Capacity
Peters and Daly . (Spur)	426.2	..
Belleview	426.8	..

MERRILL SUBDIVISION

EASTWARD			Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Klamath Falls	WESTWARD	
Capacity of sidings in car lengths	Yard Limits					THIRD CLASS	
						617 Freight	619 Freight
			STATIONS		Arrive Daily	Arrive Daily	
	BKWOYP		457.3 458.3	TO-R ALTURAS	97.5	PM 2.15	AM 2.15
			459.9	1.6 JUNIPER	95.9		
	72 P		470.6	10.7 FLETCHER	85.2	1.40	1.40
	75 WYP		477.7	7.1 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	5.3 TO PEREZ	49.7	11.30	11.30
	73 P		515.4	9.3 CORNELL	40.4	10.58	10.58
	YP		521.9	6.5 STALEY	33.9		
	73 WP		524.3	2.4 STRONGHOLD	31.5	10.38	10.38
	I		525.4	1.1 Great Northern Ry. Crossing	30.4		
	40 P		529.7	4.3 TO TULE LAKE	26.1	10.28	10.28
	97 P		533.2	3.5 HATFIELD	22.6	10.20	10.20
	73 P		537.9	4.7 TO MERRILL	17.9	10.10	10.10
	P		547.1	9.2 STUKEL	8.7	9.50	9.50
Klamath Falls YL	BKWOTYP		555.0	7.9 TO-R KLAMATH FALLS YARD	0.8	9.30 AM	9.30 PM
	BKWOTYP		428.7	0.8 TO-R KLAMATH FALLS	0.0		
				(97.5)		Leave Daily	Leave Daily
				.....Time over District.....		(4.45)	(4.45)
				.....Average Speed per Hour.....		20.88	20.88

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

Take water at Hackamore and Stronghold only in emergency.

EASTWARD			Mile Post Location	Timetable No. 56 October 2, 1949	Distance from Lakeview	WESTWARD	
Capacity of sidings in car lengths	Yard Limits					THIRD CLASS	
						646 Freight	645 Freight
			Lakeview Branch		Arrive Daily Ex. Sunday	Leave Daily Ex. Saturday	
	BKWOYP		458.3 456.8	TO-R ALTURAS	55.5	AM 8.50	
	16 P		466.9	10.1 SURPRISE	45.4		
	21 P		478.6	11.7 DAVIS CREEK	33.7		
	20 P		491.2	12.6 TO WILLOW RANCH	21.1	6.55	
	15		498.2	6.6 FAIRPORT	14.5		
	BKWYP		512.3	14.5 TO-R LAKEVIEW	0.0	5.00 AM	
				(55.5)		Leave Daily Ex. Sunday	
				.....Time over District.....		(3.50)	
				.....Average Speed per Hour.....		10.05	

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

Train	STATION	KIND	FREQUENCY	FOR REVENUE PASSENGERS		FOR OTHER TRAFFIC
				RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	
12	Redding.....	Flag.....	Daily.....	Eugene.....	Davis.....	
12	Redding.....	10 MPH.....	Daily.....			To receive U. S. Mail
12	Chemult.....	Flag.....	Daily.....		Davis.....	
19	Mowich.....	Flag.....	Tues. and Sat.....			To entrain employees
19	Paunina.....	Flag.....	Monday.....	Any station.....		
19	Diamond Lake.....	Flag.....	Monday.....	Any station.....		
19	Diamond Lake.....	Flag.....	Tues. and Sat.....			To entrain employees
19	Mazama.....	Flag.....	Monday.....	Any station.....		
19	Lenz.....	Flag.....	Daily.....	Klamath Falls.....	Eugene.....	
19	Lenz.....	Flag.....	Tues. and Sat.....			To entrain employees
19	Chinchalo.....	Flag.....	Saturday.....	Any station.....		
19	Fuego.....	Flag.....	Saturday.....	Any station.....		
19	Kegg Pitt.....	Flag.....	Sun., Wed., Fri.....	Any station.....	Any station.....	
19	Black Butte.....	Flag.....	Daily.....		Klamath Falls.....	
19	Shasta Springs.....	Flag.....	Daily.....	Davis.....	Klamath Falls.....	
19	Sims.....	Stop if necessary.....	Daily.....			To dispatch parcel post
19	Lamoine.....	Stop if necessary.....	Daily.....			To dispatch parcel post
19	O'Brien.....	Stop if necessary.....	Daily.....			To dispatch parcel post
20	Lakehead.....	Stop if necessary.....	Daily.....			To dispatch parcel post
20	Any Station					
	Gerber to Dunsmuir	Flag.....	Daily.....	Black Butte.....		
20	Shasta Springs.....	Flag.....	Daily.....	Klamath Falls.....	Davis.....	
20	Black Butte.....	Flag.....	Daily.....	Klamath Falls.....	Sacramento.....	
20	Bolam.....	Flag.....	13th and 29th.....			To entrain employees
20	Kegg Pit.....	Flag.....	Sunday.....			To receive or discharge employees
20	Algoma.....	Flag.....	Daily.....	Eugene.....	Gerber.....	
20	Algoma.....	Flag.....	Tues. and Sat.....			To detrain employees
20	Algoma.....	Stop if necessary.....	Daily.....			To receive or discharge U. S. Mail or newspapers
20	Modoc Point.....	Flag.....	Daily.....	Eugene.....	Gerber.....	
20	Modoc Point.....	Flag.....	Tues. and Sat.....			To detrain employees
20	Modoc Point.....	Stop.....	Daily.....			To exchange U. S. Mail
20	Chinchalo.....	Flag.....	Daily.....	Eugene.....	Gerber.....	
20	Lenz.....	Flag.....	Daily.....	Eugene.....	Klamath Falls.....	
20	Lenz.....	Flag.....	Tues. and Sat.....			To detrain employees
20	Mazama.....	Flag.....	Daily.....	Eugene.....	Gerber.....	
20	Diamond Lake.....	Flag.....	Tues. and Sat.....			To detrain employees

SPECIAL INSTRUCTIONS—ALL SUBDIVISIONS

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.
 Dunsmuir }

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 indicated will register:
 Dunsmuir Yard } Trains originating or terminating.
 Dunsmuir }
 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. Eastward trains or engines will leave turntable lead at east switch located 200 feet west of signal 4122.

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 Yard.

SPECIAL INSTRUCTIONS—KIRK SUBDIVISION

RULE 83 (A). At the following stations, only the trains indicated will register:
Chemult.....Trains originating or terminating.

RULE 83 (B). At open train-order offices, trains may register by ticket as follows:
Klamath Falls..... Westward GNRy trains.
Crescent Lake..... Nos. 9, 10, 11, 12, 19 and 20.
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. Kirk. Track on station side of main track is eastward siding. Track on opposite side of main track is westward siding.

SPECIAL INSTRUCTIONS—MERRILL SUBDIVISION

RULE 82 (A). On Saturday No. 645 may leave Lakeview without clearance if no operator on duty.

RULE 221. Light will not be displayed in train-order signal at Willow Ranch except when train-order operator is on duty.

RULE 82 (A). On Saturday No. 645 may leave Lakeview without clearance if no operator on duty.

RULE 221. Light will not be displayed in train-order signal at Willow Ranch except when train-order operator is on duty.

RULE 83 (A). At the following stations, only the trains indicated will register:
Chemult.....Trains originating or terminating.

RULE 83 (B). At open train-order offices, trains may register by ticket as follows:
Klamath Falls..... Westward GNRy trains.
Crescent Lake..... Nos. 9, 10, 11, 12, 19 and 20.
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. Kirk. Track on station side of main track is eastward siding. Track on opposite side of main track is westward siding.

MILEAGE

Main Line

	First Track	Second Track	Miles
Proberta to Ashland.....	(CPRy).....	180.85	
	(SPCo).....	27.60	
Black Butte to Crescent Lake.....	CPRy.....	181.77	
Alturas to Klamath Falls Yard.....	CPRy.....	97.65	
Total.....		487.87	0.0
Total Main Lines.....			487.87

Branches

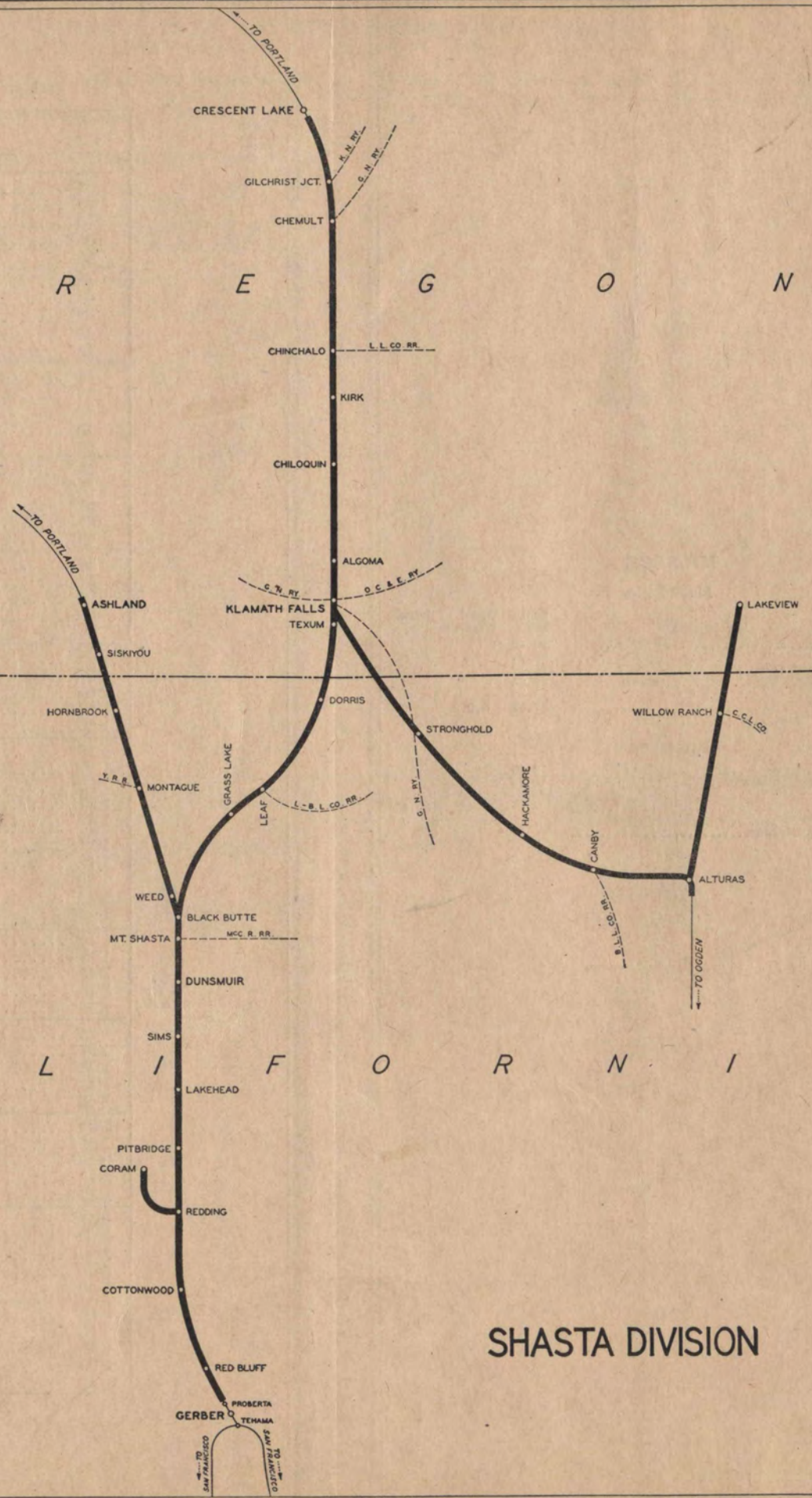
Keswick—Redding to Coram.....	USBR.....	13.49	
Lakeview—Alturas to Lakeview.....	CPRy.....	56.16	
Total Branches.....			69.65
Total Shasta Division.....			557.52

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

O R E G O N

C A L I F O R N I A



SHASTA DIVISION