CAMAS PRAIRIE RAILROAD CO.

TIME 36 TABLE

Effective January 28, 1945

at 12:01 A. M. Pacific Time

For the Government and Information of Employes only, and not intended for the use of the public The Company reserves the right to vary from this Time Table at pleasure

R. E. HANRAHAN, Manager

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•		S	econd Class	FIRST	CLASS	3		m	tites	ard	Time Table No. 86	Arrow				I	FIRST	CLASS		Second Class			
			661 N. P. Freight	323 Passenger	343 Passenger	311 N. P. Passenger	313 N. P. Passenger	Station Numbers	Distance from Stites Water, Fuel, Scales	es, Wyes, Yats.	Effective January 28, 1945 STATIONS	Distance from A	Distance from Lewiston	city of Side	312 N.T. Passenger	344 Passenger	324 Passenger	314 N. P. Passenger		662 N. P. Freight			
		E	x. Sun.	Daily	Daily	Daily	Daily	Stati	Dista Wate	Tabl	TELEGRAPH OFFICES and CALLS	Dista	Dista Lev	Capacity Tracks	Daily	Daily	Daily	Daily		Ex. Sun.			
				1.12	T) de		. (C S 66	0.0 X	Y	St STITES D	62.7	76.2	46			PM 1.09						
				s 1.23			C	63 S	3.2 N MH	W P 57	Ko KOOSKIA D	59.5	73.0	32			s 12.57						
				s 1.43			C	70	1.2		Ka KAMIAH D	51.5	65.0	26			s 12.35						
				f 1.59			C	2 S 1	7.0			45.7	59.2	23			f 12.20						
				f 2.02			C	2 S 47	8.4			44.3	57.8	Spur 8			f 12.16						
				f 2.20			Ç	S 241 24	4.5		CHAPIN	38.0	51.7	Spur 20			AM f 11.58						
				s 2.22			C	2 S 2	5.4			37.3	50.8	26			s 11.56						
			1	f 2.32				36 2	9.4		PENOYER 1.5	33.3	46.8	Spur 2			f 11.44						
				f 2.35			C	35 36	0.9		JORDAN 2.8 ———————————————————————————————————	31.8	45.3	Spur 6			f 11.41						
				s 2.45				32 3	3.7 W	Z C		29.0	42.5	232			s 11.35					E	
				s 2.55				28 3	7.4 2	x		25.3	38.8	38			s 11.24						
				s 3.04			C	23 4	2.4			20.3	33.8	49			s 11.13						
				s 3.19	Tal			••	9.3 V	w	Ln LENORE D	13.4	26.9	15			s 10.58						
				f 3.23			C	S 5	1.0	y i	AGATHA	7 7	25.2		W.B.		f 10.54				1.		
				f 3.33				C S 5	6.9		CHERRYLANE 2.3	5 .8	19.3	Spur 9			f 10.43						
				f 3.37					9.2	Big Big	MYRTLE		17.0				f 10.38						
			3.20	s 3.50		PM 1.J.4	2.20	C S 6	2.7	x	Rw ARROW P.D	0.0	13.5	85	AM A.35	See Page 3	s 10.30	PM 3.50		6.00			
			3.35	s 4.00			f 2.27				SPALDING P. 0.9		10.3	0	s 8.28	s 10.10	s 10.22	s 3.43		5.52			
			3.45	f 4.03	f 3.40	f 1.25	f 2.30	82 6	6.8	x	NORTH LAPWAI P.		9.4	25	f 8.25	f 10.08	f 10.21	f 3.40	- 1	5.49			
			4.00	4.17	3.53	1.38	2.44		3.2		FOREBAY P		3.0	200	8.11	9.56	10.06	3.26		5.33	,		
		AM	4.05 A	4.24			Charles and the second		4.7 C X	W T Z	Fy EASTLEWISTON P.D N.		1.5	450	8.08	9.53	10.03	3.23		5.30 PM			
	7			4.27 PM A	4.00 PM A	and the same of th		72 7	6.2	x	Wn LEWISTON P.		0.0		8.05 am	9.50 AM	10.00 AM	3.20 PM					
		E:	x. Sun.	Daily	Dally	Daily	Daily				76.2				Daily	Daily	Daily	Daily		Ex. Sun.			
			.45	3.15	.27	.31	.30				Time Over District				.30	.20	3.09	.30		.30			
			18.0	23.45	22.5	27.0	27.0				Average Speed Per Hour				27.0	30.9	24.19	27.0		27.0			
													4 - 1 -										

Eastward Trains Are Superior to Trains of the Same Class in Opposite Direction.

SPECIAL INSTRUCTIONS PAGES 4, 5 AND 6

First C	lass	les,			Time Table No. 86 Effective January 28, 1945	palding	Tracks	First Class	
	343	Water, Fuel, Scales, Tables, Wyes and Yard Limits	Station Numbers	from	Effective January 20, 1343	Distance from Spalding	of Side	344	
	Passenger Daily	ater, Fibles, W	ation N	Distance from Grangeville	STATIONS	istance	Capacity	Passenger	
		Ta Ya	St	==	Telegraph Offices and Calls	D	<u> </u>	Daily	
	PM 1.00	W YX	C P 149	0.0	Ge GRANGEVILLE	66.5	60	$12.5\hat{0}$	
Maryen	s 1.23		C P	7.0	Fn FENN I	59.5	35	s 12.27	
	s 1.46		C P	15. 5	Co COTTONWOOD I	51.0	50	s 12.06	
	1.55		C P 128	20.8	SAND SPUR	45.7	10	11.57	
	s 2.01	[X	C P 1 25	24.2		42.3	20	s 11.51	
	s 2.16	xw	C P	32.1		34.4	30	s 11.36	
	f 2.23	x	C F	36.6		P 29.9	9	f 11.29	
		х	C F	36.9	CLICKS 3.5	29.6	6		
	s 2.29	YXW	C P	40.4		26.1	30	s 11.23	
	2.52	w	C P 102	47.0		P 19.8	11	10.55	
	s 3.13	w	C F 94	54.4		12.1	20	s 10.29	
	f 3.17		C P 92	56.8	JACQUES 1.7	9.1	35	f 10.25	
	f 3.19	iggi. Ai	C P	58.5	BUNDY 2.7	8.0	15	f 10.23	
	s 3.24		C P 88	61.2	SWEETWATER 2.0	5.8	20	s 10.18	
	s 3.29		C P 86	63. 2		3.8		s 10.15	
	s 3.33 PM A	YX	C P 83	66.5		0.0	No Sdg.	s 10.10	
	Dally See Page 2				66.5	_		Dally See Page 2	
	2.33				Time Over District	_		2.40	
	26.1				Average Speed Per Hour	-		24.94	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION SPECIAL INSTRUCTIONS PAGES 4, 5 and 6

Wes	stw	ard			TE	IIRD SUBDIVISION				East	tward		
Second Cla	ss F	irst Class	cales,	TS	ewiston	Time Table No. 86 Effective January 28, 1945	Riparia	e Tracks	First	Class	Second Class		
85 Freig	-	73 U.P. Passenger	Water, Fuel, Scales, Tables, Wyes and Yard Limits	Station Numbers	Distance from Lewistor	STATIONS	Distance from R	Capacity of Side Tracks	74 U. P. Passenger		860 Freight		
Dai	y	Daily	Water Fables Yard I	Station	istano	Telegraph Offices and Calls	istano	apacit	Dally		Daily		
PM		PW	0				=	=	AM A		AM A		
8.0		7.40		-		Wn 1.0 ———	72.0	450	9.40		3.15		
8.0	_	7.43	X	71 71	1.0	TRANSFER 5.1 —	71.0	15	9.35		3.12		
8.	4	f 7.51		C P 66	6.1	WILMA P	65.9	60	f 9.24		3.00		
8.5	24	f 7.57		C P 62	10.3	MOSES	ó1.7	60	f 9.16		2.50		
8.4	1	f 8.07	w	C P 55	17.1	6.8 ————————————————————————————————————	54.9	Spur 40	f 9.04		2.33		
8.8	55	f 8.15		C P 50	22.5		49.5	60	f 8.56		2.17		
8.	59	f 8.18		C P	24.3	TRUAX	47.7	14	f 8.52		2.13		
9.0	08	f 8.24		C P	28.1	CRUM	43.9	66	f 8.45		2.03		
9.	10	s 8.26		C P	29.1		42.9	14	s 8.43		2.01		
9.	17	f 8.31		C P	32.3	The state of the s	39.7	No Sdg.	f 8.37		1.54		
9.	21	f 8.34		C P	33.9	The state of the s	38.1		f 8.34		1.50		
9.	26	s 8.38	w	C P 36	36.0		36.0	60	s 8.29		1.45		
9.5	35	f 8.46	Total State of the last of the	C F	39.8		32.2	3	f 8.23		1.35		
9.	42	f 8.51		C P	42.7		 29. 8	60	f 8.18		1.29		
9.	55	f 8.59	A STANSON AND A	C P	47.9		2 4. 1	67	f 8.07		1.15		
10.	00	f 9.02	A. A	C P	49.6		22.4	Spur 4	f 8.04		1.10		
10.	08	f 9.07	TO SECULIAR	C F	53.1	PURRINGTON	18.9	11	f 7.58		1.02		
10.	15	f 9.11			56.1	PEYTON	15.9	2	s 7.53	79 40	12.55		
10.	18	f 9.13	w	C I	57.5		14.5	62	f 7.50	7	12.52		
10.	30	f 9.21	No.	C I	62.4		9.6	26	f 7.41		12.40		
11.	00	9.50	C Y WX		_	XS RIPARIA P DN	0.0	62	7.25		12.15		
Da	1	Daily				72.0			Daily		Daily		
3.	00	2.10				Time Over District	2000		2.15		3.00		
24	.0	33.2				Average Speed Per Hour	No.		32		24.0		

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION EXCEPT NO. 859 IS SUPERIOR TO NO. 860.

SPECIAL INSTRUCTIONS PAGES 4, 5 and 6

estwa	rd	F	OURTH SUBDIV		N	i i	astwa
Water, Fuel, Scales Tables, Wyes and Yard Limits	Station Numbers	Distance from Headquarters	Time Table No. Effective January 28, 19 STATIONS TELEGRAPH OFFICES AND CA	945	Distance from Orofino	Capacity of Side Track.	Camas Prairie or Industry
W C	СН	0.0	HQ HEADQUARTERS	P-D	40.0	138	
X	C H 38	2.0	DEER CREEK	P -	38.0	CTC ₀	
	C H 36	4.1	GRAVEL SPUR		35.9	6	
	C H 34	5.8	SUMMIT	P	34.2	56	
	C H 31	8.8	3.0 ————————————————————————————————————		31.2	Spur 5	
х	C H 30	10.1	REVLING		29.9	12	
W Y X	C H 29	11.2	JAYPE .9 ———	P	28.8	110	
х	CH 28	12.1	NELSON 1.5		27.9	4	
	C H 26	13.6	QUARTZ 		26.4		
	C H 25	14.9	ROONEY 3.1		25.1	20	
	C H 22	18.0	PLACER .4		22.0	Spur 8	CTCo
	C H 21	18.4	POORMAN 2.1 ———		21.6	Spur 10	
	CH 20	20.5	HALEY		19.5	12	
21	C H 19	20.8	OMILL 4.5		19.2		
w	CH 15	25.3	RUDO 3.5	P	14.7	80 	
	C. H. 11	30.4	LIME MOUNTAIN 1.6 CEDAR CANYON		9.6	Spur 6 Spur	
W C	10	40.0	OF OROFINO	PD	0.0	3 - 3	
WCTX	C S 32		OF OROFINO				
						· in the	
E m							
						•	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION SPECIAL INSTRUCTIONS PAGES 4, 5 and 6

GENERAL INSTRUCTIONS

Employes will be governed by the Consolidated Code of Transportation rules and, except on the Third Subdivision, by the Safety Rules and Special Instructions of the Idaho division of the Northern Pacific Railway. On the third subdivision employees will be governed by the Union Pacific Railroad Special and Safety Rules of the Washington Division and in addition at Riparia will be governed by Union Pacific Washington Division Time Table in use of Union Pacific track. Employees must provide themselves with copies of the above rules and current time-tables.

SPECIAL INSTRUCTIONS ALL SUBDIVISIONS

- 1. Light engines observe speed of passenger trains.
- Passenger trains handling freight cars will observe speed restrictions for freight trains
- 2. When necessary to take slack of freight trains with helper on rear, it should be done by
- 3. Before moving a work or wrecking train, the whistle signal 14(b) or 14(h) must be sounded for protection of men working about such trains. Adequate protection must be given where crane or derrick booms foul adjacent tracks. When trains are seen or known to be closely approaching and while passing on an adjacent track snow plows must not be operated to throw snow on the passing trains; trains unloading ballast or other track material or operating spreaders or other track equipment must stop; booms or cranes, ditchers or other similar equipment or projecting parts of rotating machinery must be secured in position to
- clear adjacent track and operation stopped, unless properly protected.

 4. When a train order is received reading, "Eastward or (westward) extra trains wait at" the train addressed is relieved from protecting its rear end against following extra trains until the time named in the order, from point named to next register station.
- 5. Trains handling logs, when meeting passenger trains will stop at switch, whether train is to take siding or not and will not proceed unless passenger train is standing still or has moved by the logs and will not exceed speed of ten miles per hour until by.

FIRST SUBDIVISION

- 1. AT LEWISTON—When using back track Potlatch Forests, Inc., yard, yardmen must close and lock gate. Under no circumstances should cars be kicked in on single ended tracks. In handling cars ahead of engine on the inclines at the Mutual Creamery, White Bros. & Crum and The Oregon Packing Co., coupling should be made before switch is opened to the incline. In handling refrigerator cars ahead of the engine on these inclines, air should
- AT ARROW—Time of trains applies at Junction switch. Unless otherwise specified, right of track and meet orders will be fulfilled at the Junction switch.
- 3. AT FOREBAY—Time of trains applies at cross-over switch.
- 4. SPEED RESTRICTIONS:

All trains will not exceed speed of ten M.P.H. over highway crossing, serving mill of the Potlatch Forests, Inc., 1,000 feet east of east switch East Lewiston.

Do not exceed speed of fifteen M.P.H. and look out carefully for rocks and slides passing slide area between M.P. 132 and 133 between Forebay and North Lapwai.

Trains handling logs between Stites and Orofino will run at restricted speed through rock cuts, prepared to stop short of projecting rocks, because of impaired clearance to stakes.

LOCATION	Maximur Miles pe Pasgr.	OF A CHARLES AND A STREET	REMARKS
At any point	15	15	Engines backing.
Between Lewiston and Orofino	40	30	On tangents.
	30	25	On curves over 3 degrees.
	20	20	When handling wrecker, ditcher or pile driver, or engine with side and main rods disconnected.
Between Orofino and Stites	30	20	On tangents.
	20		When handling freight cars.
	20	15	On curves of over 6 degrees.
	12	12	When handling wrecker, ditcher, pile driver, poles, refriger ator cars or engines with side and main rods disconnected
At Lewiston	4	4	Over 18th Street crossing.
At East Lewiston	15	15	Over east switch
At Arrow, over Bridge "O"	10	10	Engines U.P. class "MacA" and N.P. class "W" and heavier
At Orofino, over Bridge 29-1	8	8	Engines U. P. class "MacA" and N. P. class "W."
At Clearwater River, over Bridge 50-1	8	8	Double header engines weighing 135,000 on drivers or heavier

5. BRIDGE AND ENGINE RESTRICTIONS:

At Lewiston, the following yard tracks only, may be used by N.P. W-5 power: Two main leads east and west leading to round house and tracks 1, 2, 3, 4, 5, 8, 9 and 10.

5. (Cont.)

At North Lapwai, N.P. W-5 engines keep off storage track. At Arrow, N.P. W-5 engines keep off east end storage track. At Orofino, engines heavier than N.P. class "S-4" will not go east of east yard limit.

On Bridge 29-1, engines heavier than U.P. class "Mac" and

N.P. class "W" not permitted.

Bridge 50-1 one mile west of Kamiah will not clear Ditcher

unless stack and hood are removed.

All trains using N. P. class "W" or U. P. "MacA" when switching Rochdale Spur reach in with sufficient cars to keep engines off sharp curve west of highway crossing. Crossing serving the new bridge across Clearwater river at Orofino crosses main line of the Stites branch. See that proper protection is afforded this crossing in switching operation.

At Jordan, engines must not go beyond impaired clearance

At Stites, passenger equipment must be kept off house track, account clearance.

6. SPECIAL STOPS AND CONNECTIONS:

No. 311 will stop at North Lapwai to let off passengers from points east of Arrow.

No. 324 and 344 will wait ten minutes at Lewiston for mail connections from Riparia.

Nos. 323 and 324 will stop at Myrtle Bridge except on Sundays and holidays will stop on flag only. No. 323-324 will stop on flag at Fir Bluff, Big George and Old County Farm near milepost 130.

No. 323 and 324 stop at Pardee to take on cream or put off empty cream cans.

7. REGISTER STATIONS:

Lewiston—For first class trains and Passenger extras.

East Lewiston—For second class and inferior trains except
Passenger extras. First class trains will register when directed to do so by train order.

Spalding. Arrow. Orofino. Stites.

- 8. BULLETIN STATIONS: Lewiston, East Lewiston, Orofino, Stites
- 9. CLEARANCE EXCEPTIONS: At Arrow and Stites when no operator on duty, trains will not require clearance card to comply with Rule 83 (B).

 At Spalding, no clearance required.
- 10. YARD LIMITS: Tracks between yard limit signs east of Spalding on both the first and second subdivisions and yard limit signs west of North Lapwai will be operated as one yard.

Tracks between yard limit signs west of Transfer and east of Forebay will be operated as one yard.

11. IMPAIRED CLEARANCE:

At Lewiston, loading platform on south side of track at Northwest Cities Gas spur will not clear man on side of car. Spur in mill yard Potlatch Forests, Inc., loading match planks and at wood pile rock spur will not clear man on side of car.

Loading platform on Snake River Ave. will not clear man on side of car.

12. DERAIL SWITCHES:

Lewiston—West end of Northwest Cities Gas spur. West end of cinder pit track.

338 feet east of switch to cinder pit track. Lenore—West end of warehouse track.

East end of house track.

13. STANDARD TIME CLOCKS:

Lewiston, East Lewiston, Orofino, Stites.

14. WATCH INSPECTORS:

Lewiston, T. E. Dean.

Orofino, J. R. Hughes.

SPECIAL INSTRUCTIONS

SECOND SUBDIVISION

1. SPEED RESTRICTIONS:

LOCATION	Maximun Miles pe		REMARKS
	Pasgr.	Frt.	
At any point	15	15	Engines backing.
	20	20	When handling wrecker, ditcher, pile driver, or en- gines with side and main rods disconnected.
Between Spalding and Culdesac	40	30	On tangents.
and Reubens and Cottonwood		20	On curves of over 3 degrees.
Between Culdesac and Reubens Between Cottonwood and Grange-	35	25	
ville	20	15	
Descending mountain Reubens to Culdesac			Passenger trains any one mile in three (3) minutes, and freight trains any one mile in four (4) minutes.
Through Tunnels 1 and 7	15	15	In both directions.
at west switch near stock yards	5	5	

2. MOUNTAIN GRADES:

Light engines must not run backward.

Westward freight trains will stop as follows to cool wheels: Nucrag—10 minutes, and longer if wheels are found to be

overheated. Culdesac—15 minutes.

When operators are not on duty, trains will register at Reubens and No Westward train may follow another train until one hour after the last preceding train has left Reubens. The operator at Reubens will enter the record of the last preceding train in the register before going off duty. Trains must not meet at Nucrag except upon authority of train order providing for such a meeting point.

Operator at Culdesac will not report any westward train clear at that station until it is clear of the main track or the rear end of the train has passed the telegraph office

300 feet.

3. PUSHER DISTRICT: Between Lewiston and Reubens.

- 4. REGISTER STATIONS: Spalding, Grangeville.
- 5. BULLETIN STATIONS: Grangeville.

6. CLEARANCE EXCEPTIONS:

At Grangeville when no operator on duty, trains will not require clearance card to comply with Rule 83 (B).

7. YARD LIMITS: Tracks between yard limit signs east of Craig Junction and west of Clicks will be operated as one yard.

Tracks between yard limit signs east of Spalding on both the first and second subdivisions and yard limit signs west of North Lapwai will be operated as one yard.

8. IMPAIRED CLEARANCE: Tunnel seven.

DERAIL SWITCHES:

Fort Lapwai—West end of siding.
Sweetwater—West end of siding.
Bundy—West end of siding.
Jacques—West end of spur. Cars left on siding must have brakes securely set.

Culdesac—West end of siding. West end of House track.
West end of Mill spur. West end of Oil track.

Nucrag—West end of siding.

Reubens—West end of siding.

Clicks—West end.

Craig Junction—West end of transfer track.

Craigmont—East end of transfer track.

Cottonwood—East end of stock track.

Grangeville—West end of Farmer Union Warehouse track.

- 10. Grangeville—When cars are being loaded from Farmers Union Warehouse, all trains using this track will spot not less than two cars with brakes securely set, eight car lengths west of this warehouse.
- 11. Special Stops: No. 343 will stop on flag at Mallott's Farm 2½ miles east of Culdesac to handle cream shipments to Lewiston. No. 344 will handle the empty cans back.
- 12. WATCH INSPECTOR, Lewiston, Idaho, T. E. Dean.

SPECIAL INSTRUCTIONS THIRD SUBDIVISION

1. AT RIPARIA:

N. P. Switch to Camas Prairie main track must be kept locked.

2. BRIDGE AND ENGINE RESTRICTIONS:

At Riparia, on Snake River Bridge engines heavier than 210,000 pounds on drivers not permitted.

N. P. class W or U. P. MacArthur type engines must not go in on No. 2 track spur at Riparia. When necessary to use this track, trains must hang onto sufficient cars. On all other spurs at Riparia the above engines must not go beyond four car lengths beyond switch.

3. SPEED RESTRICTIONS:

LOCATION	Maximum Miles pe	No. of the second						
	Pasgr.	Frt.	Committee of the second					
At any point	With	care	At restricted speed when sand is blowing, especiall just west of Ridpath.					
	15	15	Engines backing.					
	20	20	When handling wrecker, ditcher, pile driver or engines with side and main rods disconnected.					
Between Riparia and Lewiston.	40	30	Motor trains 50 miles per hour.					
Over curve approaches each end of Bridge 71.23 over Clear-		25	Trains handling logs.					
water River. Lewiston	30	30						
At Riparia	15	15	On Wye track.					

4. REGISTER STATIONS:

Riparia.

Lewiston for first class trains and passenger extras. East Lewiston, for second class and inferior trains.

5. YARD LIMITS: Lewiston—Tracks between yard limit signs west of Transfer and east of Forebay will be operated as one yard.

6. IMPAIRED CLEARANCE:

At Indian, west end track not safe, switch spiked, must not be used.

- 7. BULLETIN STATIONS: Lewiston, East Lewiston, Riparia.
- 8. **DERAIL SWITCH**: Almota—East end warehouse track. Peyton—Both ends of siding.
- 9. STANDARD TIME CLOCKS: Lewiston, East Lewiston.
- 10. WATCH INSPECTORS: Lewiston, T. E. Dean.

SPECIAL INSTRUCTIONS

FOURTH SUBDIVISION

1. SPEED RESTRICTIONS:

LOCATION	Maximus Miles pe		REMARKS				
	Pasgr.	Frt.					
At any point	15	15	Engines backing.				
Between Orofino and Jaype On descending grade between	15	15	When handling wrecker, ditcher, pile driver or engines with side and main rods disconnected.				
Orofino and Jaype	15	15	Looking out for slides and washouts.				
Between Jaype and Headquarters	12	12	washouts.				
At Orofino, over Johnson Street On curve at M. P. 3 between	5	5					
Orofino and Fohl From M. P. 5 to Bridge 5, be-	8	8					
tween Orofino and Fohl At Rock Crusher, first crossing	10	10					
west of Jaype	5	5	Looking out for tractors crossing track.				
On curve at M. P. 35, between			crossing water.				
Summit and Headquarters	8	8					

2. BRIDGE AND ENGINE RESTRICTIONS:

On C. T. Co. Spurs between Jaype and Headquarters, Camas Prairie engines not permitted. Helper engines must not be placed on rear unless full tonnage is being handled or when helper is needed for

switching at rear. When handling snow plow, engines must be kept together on head end of train.

At Fohl, engines must not go beyond clearance point on Rock Spur.

At Rudo, engines must not go beyond frog of spur.

MOUNTAIN GRADES:

Westward trains must stop at Rudo to inspect train.

- 4. PUSHER DISTRICT: Between Orofino and Headquarters.
- 5. REGISTER STATIONS: Orofino, Headquarters.
- 6. BULLETIN STATIONS: Orofino, Headquarters.
- 7. CLEARANCE EXCEPTIONS:

At Headquarters when no operator on duty, trains will not require clearance card to comply with Rule 83 (B).

8. YARD LIMITS: Tracks between yard limit signs east of Revling and west of Nelson will be operated as one yard. Deer Creek is within Headquarters yard limits.

9. DERAIL SWITCHES:

Orofino-West end of run around track. West end of ma-

Standard Oil spur west end, also protects planer track.

Track serving Cement Plant.

Track serving National Pole Co.

Lime Mountain—West end.

Rudo-West end, in pocket of siding.

Omill-West end.

Haley—West end of siding.

Poorman-West end.

Placer-West end.

Rooney-West end.

Nelson-West end.

Jaype—120 feet east of west main track switch protecting main track. 110 feet east of west main track switch protecting tracks 1 and 2. 110 feet east of wye lead switch protecting wye.
Revling—West end of siding.
Summit—West end in pocket siding.

STANDARD TIME CLOCKS: Orofino.

SPEED TABLE

	ime Mile Seconds	Miles Per Hour
	Seconds	
1		60
1	1	59 58
1	3	57 1
1	4	56.2
i	5	55.3
1	1 2 3 4 5 6 7 8 9 10 12 15 20 25	56.2 55.3 54.5 53.7 52.9
1	7	53.7
1	0	52.9
i	10	52.1 51.4 50
i	12	50
1	15	
1	20	45
1	25	42.3
1	30 40	45 42.3 40 36
1	45	34.3
i	45 50	32.7
1 1 2 2 2 2 2 2 2 2 2 2 3 3 3 4 5 6 7		34.3 32.7 30 27.6
2	10	27.6
2	15 20	26.6
2	30	24
2	30 40	25.7 24 22.5 21.8
2	45	21.8
2	50	117
3		20 19 18
3	9 20	18
3	31	17
3	45	16
4		15
5		12 10
7	45 30	8
10	50	6

TONNAGE RATING OF FREIGHT ENGINES

. SUB	A			Service of the servic	CLA	rss ()F EN	GIN	E			
DIVISION	DISTRICT	U. P. MacA.	N. P. W	U. P. 730 768 CLASS		N. P. T S-4	U. P. 1742-60 707-23 CLASS	S-1 S-2 S-3	E-1	E-2 E-3 D-2 D-3	B 1000 1100 1100 1100 575 1000 150	c
	Lewiston to Arrow	2500	2400	2000		1800	1800	1700	1200	1100	1000	900
FIRST	Arrow to Orofino	3200	3000	2400		2150	2150	1950	1400	1200	1100	1000
EASTWARD	Orofino to Stites	-		.19.5					1400	1200	1100	1000
FIRST	Stites to Orofino		Train	Limit	Sixty	Cars				• (6.1)		
WESTWARD	Orofino to Lewiston							No	Limit			
	Spalding to Sweetwater	1100	1000	900		700	700	640	540	480	450	405
		700	760	680		500	500	450	350	300	250	200
SECOND	Culdesac to Reubens	550	500	450		250	250	200	150	125	100	75
EW21 MAUD	Sweetwater to Culdesac Culdesac to Reubens Reubens to Craigmont	1500	1400	1250		950	950	800	700	650	575	525
SECOND	Craigmont to Reubens	1800	1650	1450		950	950	850	750	700	625	575
WESTWARD	Reubens to Culdesac		mum 3,	000 tons						1,100		
	Culdesac to Spalding		No	limit				1 1 1 1				
THIRD EASTWARD	Riparia to Lewiston	3200	3000	2300		2100	2100	1900	1200	1100	1000	900
FOURTH EASTWARD	Orofino to Summit	725	600	525		425	400	350	200	175	150	125
		900	750	650		525	450	350	200	175	150	125
FOURTH WESTWARD	Headquarters to Summit Summit to Orofino		Train	Limit	Eighty	Five	Cars					

11. WATCH INSPECTORS: Orofino, J. R. Hughes.

AUTHORIZED SURGEONS

DR. F. TOMLINSON, Lewiston, Idaho.

DR. M. J. McRAE, Lewiston, Idaho.

DR. D. K. WORDEN, Lewiston, Idaho.

DR. W. F. ORR. Cottonwood, Idaho. DR. K. H. COLLINS, Dist. Surgeon, Craigmont, Idaho.

DR. L. A. WHEELWRIGHT, Dist. Surgeon, Grangeville, Idaho.

DR. R. T. HOPKINS, Dist. Surgeon, Orofino, Idaho. DR. C. H. BRYAN, Dist Surgeon, Kamiah, Idaho.

M. CUMMING,

Train Master—Road Foreman of Engines.

M. C. SMITH, Chief Dispatcher.