

BE SAFE
Now...

**BURLINGTON
NORTHERN
INC.**

**PORTLAND
REGION**

**TIME
TABLE
9**

**To be used in conjunction with
Special Instructions currently in effect**

**IN EFFECT AT 12:01 A.M.
Pacific Standard Time**

Sunday, May 19, 1974

Including National Railroad Passenger Corporation (NRPC) Trains

**Asst. Vice President
Transportation
R. G. JOHNSON**

**Asst. Vice President
Operations
J. W. WICKS**

**Superintendent
R. O. HAMMERSTROM**

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	FIRST CLASS	Mile Post Location	Distance from Cheney	1st Subdivn MAIN LINE STATIONS Telegraph Offices and Calls	FIRST CLASS
			7 NRPC Daily				8 NRPC Daily
JTYO	5,711	63014	3.10 AM	18.6	0.0	CY CHENEY	
P	4,558	63019	3.15	21.5	4.9	BAB	
P	6,289	63028	3.23	31.0	14.4	FISHTRAP	
P	6,373	63039	3.33	41.3	24.7	SPRAGUE	
P	6,277	63048	3.43	51.1	34.5	KEYSTONE	
P	2,535	63054	3.48	56.7	40.1	TOKIO	
OPQY	5,658	63062	3.57	64.9	48.3	RV RITZVILLE	
P	6,326	63072	4.06	74.3	57.7	PARA	
PWO	6,441	63079	4.14	82.0	65.4	LD LIND	
P	5,753	63087	4.23	89.9	73.3	PROVIDENCE	
P	2,619	63090	4.29	93.0	76.4	BEATRICE	
P	5,763	63095	4.35	97.9	81.3	CUNNINGHAM	
CJQWY	W4,820 E5,097	63108	4.50	110.2	93.6	CN CONNELL	
P	2,576	63113	4.56	115.5	98.9	CACTUS	
JPR	6,784	63117	5.01	119.7	103.1	MESA	
P	2,281	63126	5.09	128.4	111.8	ELTOPIA	
P	4,824	63131	5.14	133.4	116.8	SAGEMOOR	
P	6,231	63135	5.19	138.0	121.4	GLADE	
JIBCKQR FTWYZ		12143	5.30 5.45	145.6	129.0	PA PASCO	
J		12146	5.48	1.7	130.7	RN SPAS JCT.	A 7.35 PM
OPY	4,324	12147	5.50	2.8	131.8	K KENNEWICK	7.25
P	6,207	13007	5.58	7.3	136.3	VISTA	7.22
P	6,217	13017	6.08	16.8	145.8	BADGER	7.14
P	6,776	13024	6.15	23.6	152.6	KIONA	7.02
JPRTY	9,567	13034	6.31	34.4	162.8	GIBBON	6.52
PYC	W3,549	13040	6.38	40.0	169.0	RS PROSSER	6.35
P	6,204	13046	6.44	45.5	174.5	BYRON	6.27
P	E3,540 W2,523	13052	6.50	52.0	181.0	MABTON	6.21
P	6,118	13060	6.59	60.4	189.4	SATUS	6.13
QBKPJ CWYR	E7,171 W6,311	13070	7.10	70.9	199.9	TN TOPPENISH	6.04
PYC	E5,138 W4,750	13078	7.18	78.3	207.3	WA WAPATO	5.52
PRJ	3,757	13082	7.23	82.7	211.7	PARKER	5.42
P	9,117	13086	7.27	86.3	215.3	UNION GAP	5.37
BCKQRT WYZF		13089	A 7.35 AM	90.0	219.0	YA YAKIMA	5.33

EXCEPT IN RULE 261 TERRITORY WHEN IN SERVICE, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. DOUBLE TRACK BETWEEN PASCO AND COLUMBIA RIVER BRIDGE.

Northern Pacific Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Sub-division.

BN Radio Channel No. 1 in service on this Subdivision.

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Pasco	2nd Subdivn MAIN LINE STATIONS Telegraph Offices and Calls
		12146	229.7	1.6	SPAS JCT. } Rule 261-264
P	8,031	12147	228.5	2.8	KENNEWICK
QPC	3,632	12151	223.9	7.4	FN FINLEY
P	7,136	12159	215.8	15.5	YELLEPIT
P	7,135	12172	203.3	28.0	BERRIAN
QPO	7,181	12183	192.0	39.3	MO PLYMOUTH
P	7,214	12195	179.8	51.5	PATERSON
P	7,242	12205	170.4	60.9	WHITCOMB
P	7,240	12218	157.7	73.6	McCREDIE
QPO	7,227	12228	147.8	83.5	RE ROOSEVELT
P	7,242	12240	135.9	95.4	BATES
P	7,285	12250	125.0	106.3	TOWAL
P	7,241	12261	113.6	117.7	MARYHILL
CBFJKP QRTWZ		12269	106.1	125.2	X WISHRAM
P		12272	103.2	128.1	AVERY
P	9,935	12282	93.3	138.0	NORTH DALLES
JOPQ	4,079	12290	85.3	146.0	YA LYLE
QPO	11,115	12299	75.9	155.4	WS BINGEN-WHITE SALMON
P	4,178	12304	70.9	160.4	HOOD
P	9,888	12309	65.8	165.5	COOKS
P	6,243	12316	59.5	171.8	HOME VALLEY
QPO	11,085	12321	54.8	176.5	NS STEVENSON
P		12326	49.3	182.0	NORTH BONNEVILLE
P	9,958	12333	42.5	188.8	SKAMANIA
P	9,910	12347	28.9	202.4	WASHOUGAL
OPQ	6,634	12351	23.8	207.5	CAMAS
P		12361	14.5	216.8	McLOUGHLIN
		12363	12.1	219.2	EAVAN
BCFKPQJ RTWXYZ		12365	10.0	221.3	2 Main Trks } MX VANCOUVER

BN Ry. signal aspects as contained in pamphlet form 15307 are in effect on this subdivision.

BN Radio Channel No. 1 in service on this Subdivision.

4 WESTWARD

PORTLAND DIVISION

EASTWARD

Rule (A) Signs	Length of Siding in feet	Station Numbers	FIRST CLASS			Mile Post Location	Distance from Centralia	3rd Subdivn MAIN LINE STATIONS Telegraph Offices and Calls	FIRST CLASS		
			795	11	799				798	14	796
			NRPC Daily	NRPC Daily	NRPC Daily				NRPC Daily	NRPC Daily	NRPC Daily
CBFJKQ RTWXZ	(2) 4,291 (1) 4,023	16085	s 7.22 PM	s 1.20 PM	s 10.23 AM	54.0	00.0	CN CENTRALIA 3.7	As 9.50 AM	As 3.10 PM	As 7.14 PM
PX	(2) 3,819	16090				57.7	3.7	CHEHALIS 1.0			
PTXJ		16091				58.7	4.7	CHEHALIS JCT. 6.3			
PX	(2) 3,766 (1) 5,145	16097				65.0	11.0	NAPAVINE 8.3			
OPX	(1) 3,152	16104				71.3	17.3	WI WINLOCK 6.4			
PX	(2) 4,999 (1) 5,064	16111	7.46	1.44	10.47	77.7	23.7	VADER 9.7	9.17	2.38	6.46
PX	(2) 5,137 (1) 4,537	16120				87.4	33.4	CASTLE ROCK 6.3			
PX		16126				93.7	39.7	OSTRANDER 2.1			
PX	(1) 4,000 (2) 3,610	16128				95.8	41.8	ROCKY POINT 1.5			
PX	(1) 5,190	16180	s 8.08	s 2.10	s 11.09	97.3	43.3	KELSO 3.7	s 9.01	s 2.22	s 6.30
OPJTX		16134				101.1	47.0	JC LONG VIEW JCT. 6.5			
POX	(2) 2,830 (1) 3,769	16140				107.5	53.5	KA KALAMA 9.1			
PX		16150	8.24	2.27	11.25	116.6	62.6	WOODLAND 5.4	8.38	1.57	6.07
PX	(2) 4,943 (1) 4,000	16155				122.0	68.0	RIDGEFIELD 11.0			
PXJ		16166				133.0	79.0	VANCOUVER JCT. 3.4			
CFKJQ TWTYZ	(2) 11,686	12365	s 8.51	s 2.59	s 11.52	136.4	82.4	MX VANCOUVER 1.9	s 8.21	s 1.40	s 5.50
CPIJ		12368	8.55	3.03	11.56	8.1	84.3	KD NORTH PORTLAND JCT. 1.1	8.13	1.33	5.43
YXP	E 3,039	12369				7.0	85.4	EAST ST. JOHNS 2.7			
BCIPX JKQY		12372	9.02	3.10	12.03 PM	4.3	88.1	BR WILLBRIDGE 2.3	8.07	1.27	5.37
YX		12373				2.0	90.4	LAKE YARD 2.0			
BCFQR KTWYZ		12375	A 9.15 PM	A 3.20 PM	A 12.15 PM	0.0	92.4	OW VC PORTLAND	8.00 AM	1.20 PM	5.30 PM

EXCEPT ON DOUBLE TRACK, OR CTC TERRITORY WHEN IN EFFECT, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

At Portland, between Union Station and 18th Ave. on eastward main track and 15th Ave. on westward main track, trains and engines will be governed by Portland Terminal R.R. Co. rules.

Northern Pacific Ry. and SP&S Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

BN Radio Channel No. 1 in service on this Subdivision.

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Wishram	4th Subdivn MAIN LINE STATIONS	Telegraph Offices and Calls
CBFJKP QRTWYXZ		12269	0.5	0.0	X WISHRAM 1.5	
IYJP		14002	1.0	1.5	O. T. JCT. 4.4	
P	4,399	14006	5.4	5.9	MOODY 12.4	
P	5,449	14018	17.8	18.3	LOCKIT 8.1	
P	2,544	14026	25.9	26.4	DIKE 4.0	
P	2,539	14030	29.9	30.4	SINAMOX 9.2	
P	6,292	14040	39.2	39.7	OAKBROOK 15.0	
QPO		14055	54.2	54.7	AU MAUPIN 0.9	
P	4,526	14056	55.1	55.6	CAMBRAI 8.2	
P	2,557	14064	63.3	63.8	NENA 7.3	
P	5,533	14071	70.6	71.1	DIXON 9.0	
P	5,294	14080	79.6	80.1	KASKELA 5.7	
OPQ	5,386	14086	85.3	85.8	SJ SOUTH JCT. 8.2	
P	1,746	14094	93.5	94.0	GATEWAY 5.8	
P	5,579	14100	99.3	99.8	PAXTON 5.4	
OPQ	2,474	14105	104.7	105.2	MD MADRAS 5.0	
OPY	4,865	14110	109.7	110.2	MS METOLIUS 4.8	
P	2,677	14115	114.5	115.0	CULVER 6.6	
P	5,570	14122	121.1	121.6	OPAL CITY 7.9	
P	2,548	14130	129.0	129.5	TERREBONNE 2.3	
OJP	4,202	14132	131.8	132.3	XN PRINEVILLE JCT. 2.3	
OPQY	5,122	14135	134.1	134.6	RD REDMOND 9.2	
P	6,336	14144	143.3	143.8	DESCHUTES 7.7	
BCFKPQ RTWYZ		14152	151.0	151.5	D BEND	

SP&S Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Bend	5th Subdivn MAIN LINE STATIONS	Telegraph Offices and Calls
BCFKPQ RTWYZ		14152	1.0	0.0	D BEND 2.8	
PY	4,556	14154	1.8	2.8	BEND YARD 10.8	
P	8,725	14165	12.6	13.1	LAVA 19.0	
P	7,836	14183	31.6	32.0	LAPINE 19.1	
P	7,816	14203	50.7	51.7	CRESCENT 16.8	
JKOPRTYQ	8,229	14220	67.5	68.5	MU CHEMULT	

BETWEEN CHEMULT AND BIEBER LINE JCT., TRAINS WILL BE GOVERNED BY SOUTHERN PACIFIC RY. TIME TABLE AND RULES

J		14295	0.0	144.0	75.4 BIEBER LINE JCT. 1.0
BCFKPQ QRTWYZ		14296	1.0	145.0	K SOUTH KLAMATH 14.5
P	3,532	14311	15.4	159.5	MR MERRILL 9.1
OP	7,830	14320	24.5	168.6	MA MALIN 7.1
PA	4,352	14327	31.6	175.7	STRONGHOLD 13.1
P	5,073	14340	44.7	188.8	MAMMOTH 9.5
P	6,751	14350	54.2	198.3	KEPHART 12.3
P	5,036	14362	66.5	210.6	SCARFACE 11.8
PW	6,820	14374	78.3	222.4	LOOKOUT 11.2
BCFKPQ QRTWYZ	8,024	14385	89.5	233.6	B BIEBER

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Goldendale	6th Subdivn BRANCH LINE STATIONS	Telegraph Offices and Calls
OPTY		64742	41.6	0.0	GD GOLDENDALE 25.2	
OP	1,841	64713	13.4	28.2	KI KLICKITAT 13.4	
PCRJYQ	4,079	12290	0.0	41.6	YA LYLE	

BN Radio Channel No. 1 in service on these Subdivisions.

6 PORTLAND DIVISION WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Willbridge	7th Subdivn BRANCH LINE STATIONS
BIJQYPC	3,869	12372	4.3	0.0	BR WILLBRIDGE
Y		68203	7.3	3.0	LINNTON
Y	4,945	68204	8.9	4.6	HARBOR SIDING
PJY		68206	10.0	5.7	UNITED JCT.
	1,440	68208	12.8	8.5	HOLBROOK
	1,653	68216	19.9	15.6	SCAPPOOSE
OBPYQ	2,385	68223	27.6	23.3	H ST. HELENS
P	2,278	68227	31.3	27.0	WATERVIEW
P	1,121	68235	39.5	35.2	GOBLE
	2,595	68243	46.8	42.5	AVON
P	2,574	68252	56.1	51.8	MAYGER
OP	2,304	68258	62.2	57.9	CN CLATSKANIE
P	1,426	68267	71.1	66.8	WESTPORT
		68269	73.5	69.2	WAUNA
P	2,113	68274	78.7	74.4	CLIFTON
P	1,122	68282	86.7	82.4	KNAPPA
BKQRTPPO		68296	99.7	95.4	RO ASTORIA
TY		68301	105.6	101.3	WARRENTON
		68304	108.3	104.0	CAMP CLATSOP
		68314	118.0	113.7	SEASIDE

PORTLAND DIVISION WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Bowers Jct.	9th Subdivn BRANCH LINE STATIONS
JPY		68707	17.1	0.0	BOWERS JCT.
P	2,392	68712	21.9	4.8	NORTH PLAINS
		68718	28.1	11.0	BANKS

PORTLAND DIVISION WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from United Jct.	8th Subdivn BRANCH LINE STATIONS
PJY		68206	10.0	0.0	UNITED JCT.
		68701	11.0	1.0	BAN SPUR
P		68705	14.6	4.6	TUNNEL SPUR
JPY		68707	17.1	7.1	BOWERS JCT.
	2,191	68404	20.8	10.8	MERLE
YPJT		68405	21.5	11.5	FOREST GROVE JCT.
POYQ	5,274	68409	27.0	17.0	To Forest Grove 10.6
JP		68411	28.1	18.1	VO BEAVERTON
					BEBURG

BETWEEN BEBURG AND GRETON TRAINS WILL BE GOVERNED BY SOUTHERN PACIFIC TIME TABLE AND RULES

JP		68414	31.3	21.3	GRETON
PY	3,803	68415	32.1	22.1	TIGARD
P	1,166	68426	42.8	32.8	WILSONVILLE
P	3,664	68428	45.6	35.6	CURTIS
P	3,647	68437	54.4	44.4	WEST WOODBURN
PY	3,554	68452	68.6	58.6	BUSH
QYBPKO		68454	71.2	61.2	SA SALEM
PY	5,668	68456	72.6	62.6	MINTO
P	3,546	68468	84.6	74.6	SIDNEY
ZBRPY QTKOJF		68479	96.5	86.5	YD ALBANY YARD
PY		68481	97.8	87.8	ALBANY
		68499	116.1	106.1	TULSA
P	1,500	68500	117.1	107.0	AMERICAN
P		68507	124.2	124.2	HARRISBURG
PO		68512	128.8	128.8	JO JUNCTION CITY
BKR OQPY		68528	140.5	140.0	G EUGENE

SP&S Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

BN Radio Channel No. 1 in service on these Subdivisions.

PORTLAND DIVISION
WESTWARD EASTWARD

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Centralia	10th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls
BCFJKQR TWXYZ		16085	0.0	0.0	CN CENTRALIA } Double Track
A		67602	2.2	2.2	BLAKESLEE JCT. } 2.2
	2,636	67606	6.8	6.8	GRAND MOUND } 4.6
	2,281	67611	10.7	10.7	ROCHESTER } 3.9
JPT	3,376	67614	13.1	13.1	GATE } 2.4
P	2,646	67619	33.2	17.9	OAKVILLE } 4.8
P		67627	41.5	26.2	PORTER } 8.3
OBJPKTY	2,820	67633	48.7	33.4	ELMA } 7.2
	1,208	67637	51.8	36.5	SATSOP } 5.2
PY	2,638	67643	57.0	41.7	MONTESANO } 9.1
PT		67651	66.1	50.8	ABERDEEN JCT. } 3.0
JPYZ		67654	69.0	53.8	ABERDEEN To South Aberdeen Jct. 0.6

Rule 6(A) Signs	Station Numbers	Mile Post Location	Distance from Albany Yard	11th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls
ZKBPYJ QTORF	68479	0.0	0.0	YD ALBANY YARD 14.5

BETWEEN ALBANY YARD AND LEBANON TRAINS WILL BE GOVERNED BY S.P. RY. TIME TABLES AND RULES

OKPJY	68814	14.5	14.5	BA LEBANON 0.3
OPY	68816	17.2	17.2	V WELDWOOD 7.1
	68824	24.3	24.3	NARROWS 4.6
QPYO RBT	68829	28.9	28.9	SW SWEET HOME 3.0
Y	68832	31.9	31.9	FOSTER

Between Aberdeen and South Aberdeen Jct., Trains will be Governed by Union Pacific Time Table and Rules

Y		67903	2.9	57.3	COSMOPOLIS 2.9
Y		67901	2.3	54.4	SOUTH ABERDEEN JCT. 0.2
YU		67902	2.5	54.5	SOUTH ABERDEEN 11.0
Y		67913	13.5	65.5	MARKHAM
OBFKPQ TWYZR		67658	72.7	57.5	HO To Aberdeen 3.7 HOQUIAM 12.5
		67670	85.2	70.0	TULIPS 3.2
		67674	88.4	73.2	COPALIS 2.2
		67677	90.6	75.4	CARLISLE 2.1
	1,276	67678	92.7	77.5	ONSLow 3.5
		67682	96.2	81.0	ALOHA 1.7
		67684	97.9	82.7	PACIFIC BEACH 2.5
PT	1,424	67686	100.4	85.2	MOCLIPS

DOUBLE TRACK BETWEEN ABERDEEN AND HOQUIAM RIVER DRAWBRIDGE

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Yakima	12th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls
JCBFKPQ RTWYZ		13089	0.0	0.0	YA-KM YAKIMA 4.2
JY	1,276	65204	4.2	4.2	BRACE To Weikel 4.9 To Glead 2.7
		65305	4.9	9.1	WEIKEL 3.6
	2,313	65309	8.5	12.7	COWICHE 3.1
TY		65312	11.6	15.8	TIETON
		65206	6.9	6.9	GLEED 5.5
	1,248	65214	13.5	13.5	NACHES

BN Radio Channel No. 1 in service on these Subdivisions.

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Station Numbers	Mile Post Location	Distance from Yakima	13th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
JCBFKP QRTWYZ	13089	0.0	0.0	YA	YAKIMA
	65409	8.5	8.5		MOXEE CITY

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Toppenish	14th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
OJPBKQWYQ		13070	0.0	0.0	TN	TOPPENISH
P	2,135	65111	9.6	12.0		HARRAH
P	1,347	65114	13.6	16.0		RUPPLE
PT		65120	19.0	21.4		WHITE SWAN

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Gibbon	15th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
JPRTY	9,567	13034	34.4	0.0		GIBBON
PYO	3,850	65012	45.8	11.4	GW	GRANDVIEW
PYO	3,195	65020	54.4	20.0	SY	SUNNYSIDE
P	2,029	65024	58.0	23.6		OUTLOOK
PY	3,875	65029	62.6	28.2		GRANGER
PY	3,626	65034	68.9	34.5		ZILLAH
PY		65037	71.4	37.0		BUENA
			79.2	44.8		U.P. CROSSING
JPR		13082	80.2	45.8		PARKER

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Adrian	16th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
J		01983	0.0	0.0		ADRIAN
ORPQYB	5,310	62839	147.3	22.2	WH	WHEELER
RJPT		62832	155.1	30.0		BASSETT JCT.
	1,180	62912	12.3	42.3		SCHRAG
OYRBPQ	2,334	62826	160.4	47.2	XO	WARDEN
OYPQ	2,718	62817	169.7	56.5	BR	BRUCE
BCJQR WY		63108	186.4	73.2	CN	CONNELL

EASTWARD -
Bassett Jct.
to Schrag

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Fish Lake	17th Subdivn MAIN LINE STATIONS Telegraph Offices and Calls		FIRST CLASS
EJI		12010	365.1	0.0		FISH LAKE	A 10.15 PM
P	4,004	12014	360.4	4.7		SOUTH CHENEY	10.07
P	5,817	12021	354.3	10.8		MOCK	10.02
P	6,241	12032	343.0	22.1		RODNA	9.50
QPO	6,652	12040	335.0	30.1	A	LAMONT	9.42
P	6,244	12051	323.4	41.7		MACALL	9.31
P	6,292	12064	310.8	54.3		BENGE	9.20
P	6,276	12076	299.2	65.9		HOOPER	9.08
QPO	6,459	12084	291.0	74.1	WA	WASHTUCNA	8.59
P	6,230	12097	277.6	87.5		KAHLIOTUS	8.45
P	4,462	12107	268.3	96.8		FARRINGTON	8.34
P	5,618	12112	262.6	102.5		BURR	8.28
QP	4,083	12119	256.4	108.7		SNAKE RIVER	8.22
P	6,238	12121	253.7	111.4		VOTAW	8.19
P	6,266	12130	244.5	120.6		LEVEY	8.11
P	3,543	12137	237.8	127.3		MARTINDALE	8.05
IJP		12142	233.2	131.9		AINSWORTH JCT.	8.00
PZXTYW RBCKFIQ		12143	231.3	134.7	RN PA	PASCO	7.50 PM

AES
Rule 261-264

BN RY SIGNAL ASPECTS AS CONTAINED IN PAMPHLET FORM 15307 ARE IN EFFECT ON THIS SUBDIVISION

BN Radio Channel No. 1 in service on these Subdivisions.

**PORTLAND DIVISION
WESTWARD EASTWARD**

Rule 6(A) Signa	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Ainsworth Jct.	18th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
JP		12142	2.7	0.0	Rule 261-264 (AINSWORTH JCT. 1.2 BURBANK 2.1 VILLARD JCT. 6.3) ADS	
P		64104	4.0	1.2		
JP	3,538	64106	5.7	3.3		

BETWEEN VILLARD JCT., AND ATTALIA, TRAINS WILL BE GOVERNED BY CTC OPERATING RULES AND UNION PACIFIC RAILROAD, BLOCK AND INTERLOCKING SIGNAL INDICATIONS.

Rule 6(A) Signa	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Ainsworth Jct.	18th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
POJRTY	3,538	64112	12.0	9.6	A	ATTALIA 20.5
PJTY	2,102	64221	33.2	30.1		EUREKA 22.1
	1,761	64322	55.4	52.2		DRY CREEK 8.5
BKOPRWYZ		64331	63.8	60.7	F	WALLA WALLA 7.1
		64337	70.3	67.8		SAPOLIL 4.7
	1,145	64342	75.0	72.5		DIXIE 13.2
		64355	88.2	85.7		WAITSBURG 1.8
JY		64357	90.0	87.5		WAITSBURG JCT. 0.8
Y		64358	90.8	88.3		HUNTSVILLE 7.7
ORY		64365	97.9	96.0	DF	DAYTON

TRAINS MOVING TO RIPARIA FROM AINSWORTH JCT. WILL OPERATE ON THE UNION PACIFIC R.R. BETWEEN ATTALIA-WALLULA AND RIPARIA, A DISTANCE OF 64.7 MILES AND WILL BE GOVERNED BY UNION PACIFIC TIME TABLE AND RULES.

**PORTLAND DIVISION
WESTWARD EASTWARD** **9**

Rule 6(A) Signa	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Attalia	19th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
RJPTYO	3,538	64112	0.0	0.0	A	ATTALIA 0.9
PRYO	1,538	64113	0.8	0.9	JN	WALLULA 1.8
JPY		64116	0.4	2.7		WALLULA JCT. 3.6

BETWEEN WALLULA AND ZANGAR JCT. TRAINS WILL BE GOVERNED BY CTC OPERATING RULES AND UNION PACIFIC RAILROAD, BLOCK AND INTERLOCKING SIGNAL INDICATIONS.

Rule 6(A) Signa	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Attalia	19th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
J		64119	4.2	6.3		ZANGAR JCT. 15.4
JPT	1,029	64134	19.5	21.7		SMELTZ To Apex 1.0
TYO		64614	14.5	36.2	CV	ATHENA 1.0
		64135	20.5	22.7		APEX 2.9
O	1,277	64138	23.4	25.6	HX	HELIX 16.1
P		64153	39.5	41.7		U.P. CONNECTION

BETWEEN UP CONNECTION, AND 1500 FEET WEST OF BN YARD CONNECTION ON UP, OREGON DIVISION, TRAINS WILL USE MAIN TRACK OF UP GOVERNED BY UP SPECIAL INSTRUCTIONS, AND RULES AND INSTRUCTIONS GOVERNING THE OPERATION OF TRAINS BY CENTRALIZED TRAFFIC CONTROL SYSTEM.

RTYO		64155	40.5	43.8	ND	PENDLETON 2.1
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**PORTLAND DIVISION
WESTWARD EASTWARD**

Rule 6(A) Signa	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Eureka	20th Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
JPTY		64221	0.0	0.0		EUREKA 11.5
		64233	11.5	11.5		CLYDE 8.3
	1,859	64241	19.4	19.8		PLEASANT VIEW

**PORTLAND DIVISION
WESTWARD EASTWARD**

Rule 6(A) Signa	Length of Siding in feet	Station Number	Mile Post Location	Distance from Mesa	21st Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls	
PR	6,784	63117	0.0	0.0		MESA 8.5
	3,382	63708	8.5	8.5		BASIN CITY 9.0
	2,535	63717	17.5	17.5		SAGEHILL 3.8
			21.3	21.3		END OF TRACK

BN Radio Channel No. 1 in service on these Subdivisions.

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Bangor	22nd Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls
TY		67768	43.2	0.0	BANGOR 3.4
	2,618	67765	39.7	3.4	SILVERDALE 2.5
J	2,855	67762	37.3	5.9	N. A. D. JCT. To Bremerton Jct. 5.3
BROTY		67805	4.6	6.6	BM BREMERTON 4.6
J	2,924	67757	32.0	11.2	BREMERTON JCT. 3.1
	2,623	67754	28.8	14.3	BELFAIR 12.6
	2,622	67741	16.3	26.9	ALLYN 13.1
Y	2,627	67728	3.2	40.0	BAYSHORE 3.2
OPRYTJ		67725	25.2	43.2	NS SHELTON 10.6
	2,710	67715	14.6	53.8	MARMAC 4.5
	1,029	67710	10.1	58.3	STIMSON 2.6
		67708		60.9	McCLEARY JCT. To Whites 3.5
JTY		67707	7.5	61.6	McCLEARY 3.5
		67704	4.0	64.4	WHITES 4.0
JPTYO		67633	0.0	68.4	EF ELMA

EASTWARD—
Elms to Bangor, McCleary Jct. to McCleary, and Bremerton Jct. to Bremerton.

The line between Shelton-Bangor-Bremerton is owned by the United States Government and its maintenance and operation by the BN Inc. is covered by contract with the Government.

PORTLAND DIVISION
WESTWARD EASTWARD

Rule 6(A) Signs	Length of Siding in feet	Station Numbers	Mile Post Location	Distance from Chehalis Jct.	23rd Subdivn BRANCH LINE STATIONS Telegraph Offices and Calls
JPT		18091	0.0	0.0	CHEHALIS JCT. 4.7
		68005	4.7	4.7	ADNA 1.9
RY		68007	6.6	6.6	MILLBURN 3.4
	1,388	68010	10.0	10.0	CERES 2.1
P		68012	12.2	12.1	MESKILL PIT 4.1
	2,917	68016	15.8	16.2	DRYAD 6.0
OYR	2,969	68022	22.3	22.2	PL PE ELL 6.5
	2,335	68029	28.7	28.7	PLUVIUS 6.5
		68035	35.3	35.2	FRANCES 2.7
		68038	38.0	37.9	LEBAM 12.6
		68051	50.5	50.5	WILLAPA 2.5
ORY	3,138	68053	53.0	53.0	ND RAYMOND 3.6
T		68057	56.5	56.6	SOUTH BEND

BN Radio Channel No. 1 in service on these Subdivisions.

INDUSTRIAL TRACKS AND OTHER TRACKS NOT SHOWN AS STATIONS ON TIME TABLE

Name	Location	Capacity Cars	Switch Opens	Name	Location	Capacity Cars	Switch Opens
First Subdivision				Seventh Subdivision—Cont.			
63045 Pifer	3.4 miles east of Keystone	19		68255 Quincy Spur	3.5 miles west of Mayger	13	West
63098 Hatton	9.1 miles east of Connell	43	Both	68273 Bradwood Loading Track	1.6 miles east of Clifton	13	Both
63115 Mesa Pit	2.0 miles west of Cactus	40		68279 Brownsmead	3.2 miles east of Knappa	16	East
63119 Edwards	2.4 miles west of Mesa	58		68286 Svensen	3.7 miles west of Knappa	2	West
13066 Alfalfa	4.9 miles east of Toppenish	91	Both	68292 Mill Creek Naval	3.6 miles east of Astoria	19	East
Second Subdivision				68293 Tongue Point	3.0 miles east of Astoria	18	East
12154 Kerley Chemical Lead Track	0.8 mile west of Finley	7	East	68312 Bayview Transit Mix	1.9 miles east of Seaside	4	East
12154 Kerley Chemical Corporation	3.6 miles west of Finley	5	West	68351 Warrenton Clay	1.1 miles east of Warrenton	53	West
12200 Ballast Track	3.9 miles east of Whitcomb	37	Both	68352 Flavel	1.8 miles west of Warrenton	10	East
12213 Alderdale	4.6 miles east of McCredie	18	West	68354 Hammond	2.7 miles west of Warrenton	4	East
12234 Sundale	4.5 miles east of Bates	17	West	68353 Bioproducts	0.3 mile east of Hammond	4	West
12244 Goodnoe	5.2 miles west of Bates	5	West	Eighth Subdivision			
12254 Harvey Alum. Co.	Cliffs		West	68601 Orengo	0.8 miles west of Forest Grove Jct.	12	Both
12255 Cliffs	5.0 miles east of Maryhill	33	West	68603 Sewell	2.9 miles west of Forest Grove Jct.	6	East
12278 Dow Chem. Co.	3.7 miles east of North Dalles	50	East	68605 Hillsboro	4.5 miles west of Forest Grove Jct.	39	Both
12279 Dallesport Setout	3.3 miles east of North Dalles	26	West	68608 Cornelius	7.9 miles west of Forest Grove Jct.	11	Both
12300 Underwood Fruit & Wm. Co.	0.9 mile west of Bingen-White Salmon	11	East	68611 Forest Grove	10.6 miles west of Forest Grove Jct.	63	Both
12303 Underwood	3.4 miles west of Bingen-White Salmon	46	East	68402 Bendemeer	2.0 miles east of Merle	2	East
12304 Broughton Lumber Co.	1.3 miles west of Underwood	5	East	68409 Beaverton Old Siding	1.4 miles east of Beburg	5	Both
12322 Stevenson Plywood Co.	1.6 miles west of Stevenson	69	East	68410 General Motors	2.1 miles east of Beburg	57	East
12322 Hegewald Timber Co.	1.6 miles west of Stevenson	57	West	68417 Durham	2.3 miles west of Tigard	5	East
12337 Prindle	4.3 miles west of Skamania	12	East	68417 U & I Sugar	2.3 miles west of Tigard	11	East
12343 Mt. Pleasant	4.0 miles east of Washougal	121	Both	68419 Tualatin	4.0 miles west of Tigard	8	Both
12349 Nu Lam Wood Products	2.0 miles west of Washougal	9	East	68420 Albertson-Oregon Culvert Co.	5.4 miles west of Tigard	4	West
12350 Camas-Washougal Port Dock	2.0 miles east of Camas	15	East	68421 Tri-County Industrial	5.8 miles west of Tigard	6	East
Third Subdivision				68422 Tonquin	6.9 miles west of Tigard	17	Both
16106 Millman Lumber Co.	1.8 miles west of Winlock	5	West	68423 Mulloy	5.2 miles east of Curtis	6	East
16114 Olequa	2.7 miles west of Vader	26	West	68426 Wilsonville	2.4 miles east of Curtis	24	Both
16142 North Pacific Grain Growers	1.5 miles west of Kalama	38	East	68432 Donald	3.7 miles west of Curtis	21	Both
68152 Ampere	1.1 miles west of Rye	20	East	68436 Loganville	0.9 mile east of West Woodburn	4	West
Fourth Subdivision				68440 St. Louis	2.9 miles west of West Woodburn	8	East
14047 Sherar	7.3 miles east of Maupin	34	East	68444 Waconda	6.8 miles west of West Woodburn	6	East
14068 Dant	3.7 miles west of Nena	3	East	68446 Hopmere	5.5 miles east of Bush	32	Both
14108 Agency	2.5 miles west of Madras	6	West	68447 Quinaby	4.5 miles east of Bush	7	Both
Fifth Subdivision				68449 Chemawa B. P. A.	2.7 miles east of Bush	36	West
14190 Beal	6.3 miles west of Lapine	27	West	68458 Roberts	3.1 miles west of Minto	21	East
14300 Henley	3.4 miles west of So. Klam	25	Both	68463 Orville	4.9 miles east of Sidney	14	Both
14303 Dehlinger	6.6 miles west of So. Klam	24	Both	68471 Talbot	3.1 miles west of Sidney	15	Both
14312 Stonebridge	1.7 miles west of Merrill	28	Both	68474 Dever	6.0 miles west of Sidney	14	West
14316 Adams Point	5.3 miles west of Merrill	46	Both	68481 Albany	1.3 miles west of Albany Yard	Yard	
14325 Dalton	4.6 miles west of Malin	60	Both	68485 Pirtle	5.2 miles west of Albany Yard	6	East
14332 Hannonen	4.7 miles west of Stronghold	21	West	68487 Ehlen-Van Waters and Rogers	7.5 miles west of Albany Yard	10	East
14333 Kandra	5.4 miles west of Stronghold	42	Both	68489 Verdure	9.9 miles west of Albany Yard	4	West
14346 Tionesta	6.0 miles west of Mammoth	39	Both	68494 Fayetteville	14.6 miles west of Albany Yard	12	East
Sixth Subdivision				68496 Munson	15.4 miles east of Junction City	1	East
64735 Centerville	6.3 miles west of Goldendale	18	Both	68497 Potter	14.9 miles east of Junction City	3	East
64730 Warwick	11.4 miles west of Goldendale	16	Both	68499 Tulsa	12.6 miles east of Junction City	5	Both
64723 Swale	18.6 miles west of Goldendale	5	East	68501 Miller Seed Co.	10.4 miles east of Junction City	3	West
64717 Wahkiakus	3.5 miles east of Klickitat	13	Both	68504 Cartney	7.3 miles east of Junction City	6	East
64716 Klickitat Springs	2.4 miles east of Klickitat	5	Both	68507 Harrisburg	4.5 miles east of Junction City	52	Both
64710 Pitt	3.7 miles west of Klickitat	6	Both	68516 Meadow View	4.7 miles west of Junction City	5	East
64702 Doubling Spur	1.6 miles east of Lyle	6	East	68518 Awbrey	5.0 miles east of Eugene	8	Both
Seventh Subdivision				68519 Enid	3.9 miles east of Eugene	55	Both
68202 Gasco	1.3 miles west of Willbridge	25	West	Ninth Subdivision			
68202 Portland Tug and Barge	1.5 miles west of Willbridge	13	East	68713 Timco	1.4 miles west of North Plains	23	Both
68205 Harbor Track	0.2 mile east of United Jct.	15	East	68716 Christie	3.6 miles west of North Plains	10	East
68222 Crown Zellerbach Corp.	1.5 miles east of St. Helens	53	East				
68226 Crown Zellerbach Corp. No. 3	0.8 mile east of Waterview	42	West				
68226 Crown Zellerbach Tracks 1 & 2	0.8 mile east of Waterview	51	Both				
68237 Trojan	1.3 miles west of Goble	10	East				
68244 Goodat Crushed Rock	0.5 mile west of Avon	9	East				
68254 Port Westward	2.2 miles west of Mayger						

INDUSTRIAL TRACKS AND OTHER TRACKS NOT SHOWN AS STATIONS ON TIME TABLE

Name	Location	Capacity Cars	Switch Opens	Name	Location	Capacity Cars	Switch Opens
Eleventh Subdivision				Seventeenth Subdivision			
68815 Lebanon (O. E. Siding)	0.3 mile west of Lebanon (O. E. Conn.)	8	Both	12140 East Pasco Std. Oil	0.7 mile east of Ainsworth Jct.	11	West
68818 Lebanon Lumber Co.	2.0 miles west of Weldwood	4	East	12140 East Pasco Permanate Cement Co.	1.0 mile east of Ainsworth Jct.	16	West
68820 Waterloo	4.1 miles east of Narrows	3	East	12140 East Pasco Tidewater Shaver	1.2 miles east of Ainsworth Jct.	15	West
68821 Bauman Lumber Co.	3.5 miles east of Narrows	13	East	12140 East Pasco Shell Chem. Corp.	1.2 miles east of Ainsworth Jct.	6	West
68822 Nys	2.2 miles east of Narrows	7	East	12140 East Pasco Storage No. 1	1.2 miles east of Ainsworth Jct.	18	West
68825 J. H. Baxter Company	0.4 mile west of Narrows	5	East	12140 East Pasco Storage No. 2	1.2 miles east of Ainsworth Jct.	18	West
68826 Boise Cascade Plywood	1.7 miles west of Narrows	8	Both	12120 Snake River Pit	1.6 miles east of Snake River	51	West
Twelfth Subdivision				Eighteenth Subdivision			
65310 Holtzinger	2.5 miles east of Tiston			64209 Slater	9.0 miles west of Attalia	27	Both
65311 Tasker	0.9 miles east of Tiston	9	East	64213 Welland	2.6 miles east of Adkins	8	Both
65203 Fruitvale	2.7 miles west of Yakima	9	Both	64216 Adkins	15.9 miles west of Attalia	28	Both
65208 Eschbach	5.5 miles east of Naches	10	Both	64218 Hatch	2.4 miles west of Adkins	16	Both
65211 Bonlow	1.4 miles east of Naches	3	East	64306 Lamar	6.3 miles west of Eureka	28	Both
65210 Rowe	2.7 miles east of Naches	5	East	64307 Harsha	1.0 mile west of Lamar	9	Both
65202 Jack Frost Fruit	2.4 miles west of Yakima	9	East	64310 Paddock	10.0 miles west of Eureka	11	Both
65201 Blake, Moffit & Towne	1.3 miles west of Yakima	8	West	64311 Climax	10.9 miles west of Eureka	16	Both
65209 Kershaw	2.0 miles west of Gleed	3	East	64316 Rulo	16.2 miles west of Eureka	27	Both
Thirteenth Subdivision				Nineteenth Subdivision			
65402 National Can	0.5 mile east of Terrace Heights	9	West	64319 Thiel	18.9 miles west of Eureka	19	Both
65403 Terrace Heights	3.1 miles west of Yakima	7	Both	64324 Sudbury	1.4 miles west of Dry Creek	10	East
65404 Valley Junk	0.6 mile west of Terrace Heights	3	East	64326 Pedigo	3.5 miles west of Dry Creek	13	Both
Fourteenth Subdivision				Twentieth Subdivision			
65103 Yethonat	5.0 miles west of Toppenish	11	Both	64223 Babcock	2.2 miles west of Eureka	15	Both
65106 Ashue	7.3 miles west of Toppenish	15	Both	64226 Lee	4.7 miles west of Eureka	49	Both
65108 Venner	0.8 mile east of Farron	10	Both	64229 Elwood	7.6 miles west of Eureka	28	Both
65109 Farron	1.1 miles east of Harrah	45	Both	64231 Harvey	1.1 miles east of Clyde	7	Both
65113 Brownstown	3.1 miles west of Harrah	29	Both	64234 Pickard	6.3 miles east of Pleasant View	14	Both
Fifteenth Subdivision				Twenty-second Subdivision			
65003 Whitstran	2.4 miles west of Gibbon	53	Both	67761 Pro-Gas	0.4 mile west of N. A. D. Jct.	4	West
65006 North Prosser	5.8 miles east of Gibbon	63	Both	67724 Olympia Plywood	1.0 mile west of Shelton	10	West
65010 Apricot	2.6 miles east of Grandview	25	Both	67721 Cole Road Bldrs. Supply	3.7 miles west of Shelton	3	East
65016 Lichty	3.7 miles east of Sunnyside	10	Both	67720 Doubling Spur	4.8 miles west of Shelton	12	East
65017 Sunny Rosa	2.0 miles west of Lichty	4	East	67801 Wesco	3.2 miles west of Bremerton	9	East
65018 Sugar Plant No. 2	1.2 miles east of Sunnyside	31	West	67802 Gorst	2.3 miles west of Bremerton	10	West
65019 East Way Spur No. 1	0.8 mile east of Sunnyside	10	East				
65019 East Way Spur No. 2	0.7 mile east of Sunnyside	10	East				
65027 Naa	2.0 miles east of Granger	28	Both				
65034 Chenauer	0.8 mile east of Zillah	5	East				
65035 Keck	1.4 miles west of Zillah	5	West				
65039 Flint	1.9 miles west of Buena	6	East				
65040 Sawyer	2.9 miles west of Buena	58	Both				
65042 Donald	2.5 miles east of U.P. Crossing	14	Both				
Sixteenth Subdivision							
62845 Banks	5.8 miles east of Wheeler	20	Both				
62844 Mitchell	3.4 miles east of Wheeler	11	West				
62836 Atwood	3.5 miles west of Wheeler	8	West				
62835 Raugust	4.6 miles west of Wheeler	28	Both				
62831 Ritell	5.0 miles east of Warden	30	Both				
62821 Propane	6.0 miles west of Warden	2	West				
62905 Barham	0.5 miles east of Warden	23	West				
62907 Schaefer	1.9 miles west of Warden	2	West				
62820 Simenson	2.9 miles east of Bruce	12	West				
62813 Koren	2.7 miles east of Shano	8	West				
62810 Shano	10.5 miles east of Connell	17	West				
62806 Frischnecht	4.4 miles west of Shano	37	Both				
62805 Schlomer	5.6 miles west of Shano	13	West				
62833 Sircen	0.8 miles east of Bassett Jct.	2	West				

CHIEF MEDICAL OFFICERS

Dr. Abbott Skinner, Chief Medical Officer.....St. Paul, Minn.
 Dr. James E. Brown, Asst. Chief Medical Officer...St. Paul, Minn.
 Dr. H. W. Hammatt, Asst. Chief Medical Officer....Chicago, Ill.
 Dr. Merl L. Margason, Medical Director.....Portland, Ore.

MEDICAL EXAMINERS AND LOCAL SURGEONS

Dr. L. L. Bassinger.....Albany	Dr. A. M. Gregson.....Pasco
Dr. R. E. Fredericksen.....Aberdeen	Dr. J. F. Bittner.....Pendleton
Medical Dental Center.....Astoria	Dr. E. S. Morgan.....Pendleton
Dr. H. L. Skinner.....Battle Ground and Ridgefield	The Portland Clinic, Dr. Merl L. Margason, Medical Director.....Portland
Bend Memorial Clinic.....Bend	Marquam Medical Center Dr. J. D. Welch and Associates.....Portland
Dr. C. J. Rademacher.....Bieber	Dr. R. V. Axford.....Prosser
Dr. A. O. Maier.....Bieber	Dr. J. H. Ritter.....Ritzville
Dr. H. A. Barner.....Bremerton	Dr. R. E. Purvine.....Salem
Dr. G. F. Parke.....Centralia	Dr. W. H. Schumacher.....Shelton
Dr. Edward D. Taylor.....Centralia	Dr. Robt. Langmack.....Sweet Home
Dr. A. R. Twiss.....Chehalis	The Dalles Clinic.....The Dalles
Dr. W. H. Chapman.....Eugene	Dr. James R. Schlichting.....The Dalles
Dr. Don Schwisow.....Goldendale	Dr. Ray Shearer.....Toppenish
Dr. Elsie Tupper.....Goldendale	Dr. J. A. Walz.....Vancouver
Dr. R. H. Layton.....Grandview	Dr. S. R. Hevel.....Waitsburg
Dr. F. Davis.....Kelso	Wapato Medical Clinic.....Wapato
Dr. J. M. Pierson.....Kennewick	Dr. K. F. Stefan.....Wassougal
Dr. W. A. Bartlett.....Klamath Falls	Dr. M. G. Anderson.....Yakima
Dr. Ransom L. Smith.....Longview	Dr. E. F. Coleman.....Yakima
Dr. M. C. Lindel.....Montesano	
Dr. G. V. Axford.....Pasco	
Dr. Joseph L. Greenwell.....Pasco	

PERFORM SWITCHING IN A MANNER WHICH WILL AVOID DAMAGE TO CONTENTS OF CARS AND EQUIPMENT

Safe Coupling Speed (MPH)	Impact Force
1	1
2	4
3	9
4	16
Damaging Coupling Speed (MPH)	Damaging Force
5	25
6	36
7	49
8	64
9	81
10	100

SPEED TABLE

Time Per Mile		Miles Per Hour	Time Per Mile		Miles Per Hour
Minutes	Seconds		Minutes	Seconds	
0	45	80	1	12	50
0	46	78.8	1	15	48
0	47	76.6	1	20	45
0	48	75	1	25	42.3
0	49	73.5	1	30	40
0	50	72	1	40	36
0	51	70.6	1	45	34.3
0	52	69.2	1	50	32.7
0	53	67.9	2	....	30
0	54	66.6	2	10	27.6
0	55	65.4	2	15	26.6
0	56	64.2	2	20	25.7
0	57	63.1	2	30	24
0	58	62.0	2	40	22.5
0	59	61.0	2	45	21.8
1	....	60	2	50	21.2
1	1	59	3	....	20
1	2	58	3	9	19
1	3	57.1	3	20	18
1	4	56.2	3	31	17
1	5	55.3	3	45	16
1	6	54.5	4	....	15
1	7	53.7	5	....	12
1	8	52.9	6	....	10
1	9	52.1	7	30	8
1	10	51.4	10	....	6

MAINTENANCE OF WAY
CONDITIONAL STOP

(Form Y Train Order)

The following forms of oral authorization by the Foreman and acknowledgment of understanding by the engineer are to be used to permit trains to pass a red flag without stopping within the limits of a Form Y train order.

Foreman will state: "Burlington Northern Railway Foreman calling Extra 232 East about Order No. (Form Y Train Order No.)"

Engineer must respond, identifying his train as: "This is Burlington Northern engineer, Extra 232 East."

When engineer has answered as above, the foreman will state: "Extra 232 East may pass red signal at (Location) without stopping."

The foreman may also authorize a different speed from that shown in the Form Y train order by adding to his instructions: "Proceed at _____ MPH," or "Proceed at normal speed."

The engineer must repeat back to the foreman the instructions that are given him.

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