# **BNSF**

**Burlington Northern Santa Fe** 

# Oregon Division

# Timetable No. 1

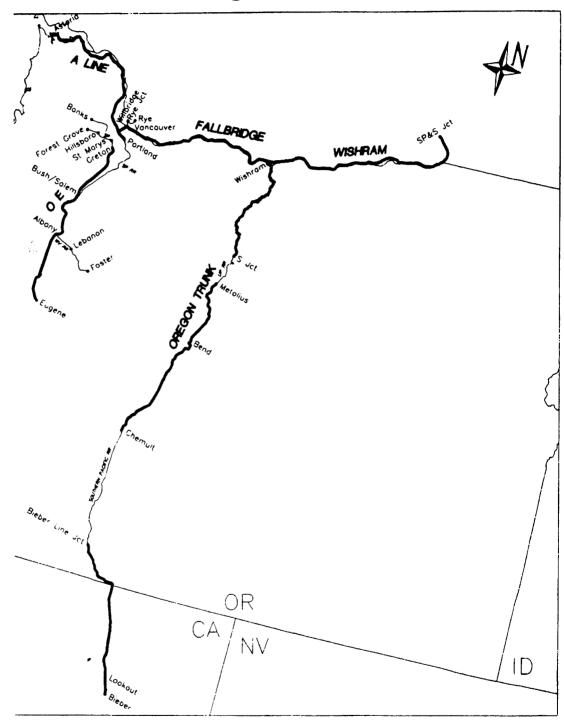
IN EFFECT AT 0001
Pacific Continental Time

**Thursday August 1, 1996** 

Provision Superintendent R.R. FAY Vancouver, WA (360) 418–6371

See Back Cover for Division Operating Supervisor's Names, Locations and Phone numbers

# Burlington Northern Santa Fe Oregon Division



WEST ₩ ARD→	Length of Siding in Feet	Station Nos.	Mile Post Location	Fallbridge Subdiv MAIN LINE STATIONS	Method of Oper.	Track Diagram	TEASTWARD
		12269	106.1	WISHRAM BJTX(2)	2MT	7	
		12272	103.4	AVERY	стс		
	9,935	12282	93.3	9.7 NORTH DALLES			
1	3,200	12290	85.3	LYLE		₫	
	11,115	12299	75.5	BINGEN		Þ	
	9,888	12309	65.4	9.8 COOKS		<b> </b>	
	11,085	12321	53.9	STEVENSON 11.0			ı
	9,958	12333	42.8	SKAMANIA		<b>b</b>	l
	9,910	12347	28.9	WASHOUGAL		Þ	
ĺ		12351	24.5	CAMAS	стс		
		12361	14.5	McLOUGHLIN			
		12363	12.1	EAVAN X	2MT CTC		
		12365	9.9	VANCOUVER BMJTXY		$\mathcal{M}$	
		12368	8.1	N PORTLAND JCT MJXY		<b>         </b>	İ
		12369	7.0	EAST ST JOHNS BJXY	DT	<b>*</b>	
		12372	4.3	WILLBRIDGE BMJTXY	ABS	<b>V</b>	İ
		12373	2.0	LAKE YARD TXY		И	
	-	12375		PORTLAND	1	N I	
		12374	0.0	(Union Station) BTXY			

BNSF Radio Channel No.87 in service on this Subdivision.

Dispatcher R	ladio Call–in:
Wishram-76	Lyle-78
Bingen-79	Stevenson-80
Camas-81	Vancouver-50

# Wishram West Dispatcher – 1–800–285–0082 or 234–1617 Emergency Train Dispatcher Call – 911

#### 1. **Speed Regulations** 1(A). Speed - Maximum **Passenger** Freight Wishram to Portland ...... 70 MPH. 60 MPH. 1(B). Speed - Permanent Restrictions MP 106.1 to MP 105.9 60 MPH. MP 105.9 to MP 103.0 (MT 1) 60 MPH. MP 105.9 to MP 102.4 (MT 2) 20 MPH. 50 MPH. 50 MPH. 20 MPH. MP 92.5 to MP 92.1 ...... 65 MPH. 60 MPH. 55 MPH. 50 MPH. 55 MPH. 45 MPH. 55 MPH. 45 MPH. 55 MPH. 50 MPH. 55 MPH.

		<del></del>	
	MP 25.6 to MP 24.9 MP 24.9 to MP 24.0 MP 24.0 to MP 21.7 MP 11.5 to MP 10.5 MP 10.5 to MP 9.8 (Both MT) MP 9.8 to MP 8.5 MP 8.5 to MP 5.5 MP 5.5 to MP 5.0 MP 5.0 to MP 0.9 MP 0.9 to MP 0.0	40 MPH. 70 MPH. 50 MPH. 10 MPH. 30 MPH. 70 MPH. 30 MPH. 35 MPH.	40 MPH. 40 MPH. 40 MPH. 50 MPH. 30 MPH. 30 MPH. 30 MPH. 35 MPH. 10 MPH.
1(C).	Speed - Switches and Turnouts Through turnouts:		
	Vancouver Center Vancouver Center to Yard Lead		10 MPH.
	Fallbridge Subdivision	10 MPH.	10 MPH. 10 MPH. 10 MPH.
	Trains over 100 tons per operative brake must not exceed 25 MPH to exceed that speed.		utsshown
1(D).			
	Vancouver Middle Lead Track between 8th Street and Vancouver Center On Willbridge Wye track Portland on PTRR Co. tracks On sidings and/or through dual control turnouts at the following Wishram Avery	15 MPH. 10 MPH.	10 MPH. 15 MPH. 10 MPH.
	Stevenson Skamania McLoughlin Eavan	25 MPH.	25 MPH.
	Westward freight trains t	35 MPH. 10 MPH. Jp to 100 ons O/B	35 MPH. 10 MPH. Over 100 tons O/B
	passing signals: Interlocking, Willamette River Bridge 5.1	35 MPH. 35 MPH.	15 MPH. 30 MPH. 25 MPH. 20 MPH.
	Eastward freight trains passing signals:  MP 1.2	35 MPH.	25 MPH. 25 MPH. 35 MPH.
	See Item 1 of the System Special Instructions for additional spe	ed restrictio	ns

# 2. Bridge and Equipment Weight Restrictions-

Maximum Gross Weight of Car:

Wishram to Portland ...... 143 tons

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted

Six axle locomotives and six axle derricks are not permitted on the following tracks: Dallesport Industrial Park, Industry tracks at Bingen, Flat track at Hood, Co-ply track at Home Valley, Co-ply track at Stevenson, Port of Washougal Lead, at Camas all tracks except: Old Pass, House Track. Portco tracks, Columbia Business Park, Vancouver yard-caboose track lead and caboose tracks 1 and 2.

# 3. Method of Operation-

CTC-in effect:

Wishram MP 106.1 to Vancouver MP 10.1

ABS-in effect:

Vancouver MP 10.1 to Portland MP 0.4

#### Yard Limits-in effect:

Vancouver MP 10.1 to Portland MP 0.9 Eastward MT; MP 0.6 Westward MT. Between MP 0.9 and MP 0.0 on Eastward MT and between MP 0.6 and MP 0.0 on Westward MT, PTRR Rules apply.

# Occupancy Control System-in effect:

Vancouver MP 10.1 to Portland MP 0.9 Eastward MT, MP 0.6 Westward MT.

Between MP 10.1 and MP 8.0, trains and engines may occupy the main track on controlled signal indication or verbal OCS permission.

Between MP 8.0 and MP 0.9 eastward main track; MP 0.6 westward main track, trains and engines may occupy main track with verbal OCS permission.

See System Special Instructions, Item 14, Rule 18.0 Occupancy Control System (OCS).

All trains at Portland Union Station must obtain permission from Wishram West Train Dispatcher and PTRR Yardmaster prior to departing.

# Two Main Tracks between:

Wishram MP 106.1 and Avery MP 102.4 McLoughlin MP 14.9 and Vancouver MP 10.1

#### Double Track between:

Vancouver MP 10.1 and Portland MP 0.6

# Interlockings and Drawbridges not Indicated at Station-

Columbia River Drawbridge MP 9.6- Manual Interlocking.

Oregon Slough Drawbridge MP 8.8 - Manual Interlocking, normally unattended.

When a signal displays a Stop indication, and no control operator (bridgetender) is on duty, the train will be governed as follows:

A crew member must precede the movement between the outer opposing absolute signals of the interlocking, examine the track for defects, determine that the route is properly lined and that the derails are in the non-derailing position. The crew member must also verify that the drawbridge is in the proper position for the train to pass. The crew member may then authorize the train to proceed through the limits at restricted speed.

Willamette River Drawbridge MP 5.1- Manual Interlocking.

# Manual Interlockings not using Track and Time (Rule 10.3) to protect MW employees-

Vancouver, N. Portland Jct., Willbridge-Maintenance of Way employees may occupy interlockings on OCS authority from train dispatcher.

Columbia River Drawbridge MP 9.6, Willamette River Drawbrige MP 5.1 – Maintenance of Way employees may occupy interlockings on OCS authority from train dispatcher AND verbal permission from bridgetender.

Oregon Slough Drawbridge MP 8.8-Maintenance of Way employees may occupy interlocking on OCS authority from train dispatcher. Bridgetender must not operate bridge without talking to train dispatcher to determine if Maintenance of Way OCS authority is in effect.

Between Columbia River Drawbridge MP 9.8 and Begin/End CTC MP 10.1-All train, engine and hy-rail movements are controlled by Wishram West Dispatcher. Westward train and engine movements must communicate with Bridgetender on Columbia River Drawbridge before entering these limits.

SP Trackage - Train, engine and yard crews operating over SP trackage between Brooklyn Yard and East Portland Interlocking are governed by SP Rules and Timetable.

UP Trackage - Train, engine and yard crews operating over UP trackage between East Portland Interlocking and North Portland are governed by UP Rules and Timetable.

PTRR Trackage – Train, engine and yard crews operating over PTRR trackage at Portland between Union Station and 17th Ave. on Eastward MT and 14th Ave. on Westward MT are governed by PTRR yard bulletins and instructions.

# 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 2.5 miles between Wishram and Vancouver, 2.0 miles between Vancouver and Willbridge and 1.0 mile between Willbridge and Portland.

Rule 10.2-Following switches not equipped with electric locks:

MP 20.5 near Camas-Columbia Vista Lumber Mill spur

MP 24.0 Camas - James River Mill spur track

MP 25.8 near Camas-Hamilton Lumber spur track

MP 26.0-CRT spur track

MP 37.8 Prindle-Spur track

MP 42.5 Skamania-East and west switches of outfit spur

MP 54.0 Stevenson-East and west switches of house spur

MP 54.1 Stevenson-Standard Oil Company spur

MP 71.2 Hood-Broughton Lumber Flat track

MP 75.1 Underwood-Fruit spur

MP 96.6 Dam Spur

# 5. Trackside Failed Equipment Detectors (FED)-

A. Protecting bridges, tunnels or other structures-None

B. Other FED locations:

McLoughlin	. MP 19.8
Prindle	. MP 37.6
North Bonneville	
Home Valley	
Hood	
Bingen	
Avery	

# 6. FRA Excepted Track-

Portland-St. Helens road lead, west of 12th St. yard.

# 7. Special Conditions-

Portland, Lake Yard, Willbridge-Cars spotted on city streets must be protected by two red lights on end of end cars.

# At the intersection of 29th Avenue and Nicolai Street control of the traffic signals operates as follows:

Before movement enters intersection, crew members will actuate traffic signals by use of switch key controller. After movement has entered intersection, switch key may be removed and signals will return to automatic operation when movement has cleared intersection.

Flashing light signals will protect crossing movements on N.W. Front Avenue for the following spur tracks-

Tricon . Gunderson Tracks Waterway Tracks 3, 4, and 8 Pennwalt Spurs 1, 3, and 6

Gemstar

(flashing lights and gates)

Before entering the crossing, movement must stop at Stop signs on each side of crossing and a crew member must actuate the crossing protection by use of a switch key controller located on either side of the crossing.

Insert the switch key in the start position and turn to actuate the crossing protection. Key can then be removed and lights will continue to operate. After movement is clear of crossing, a crew member must restore the crossing protection to normal by inserting the switch key in the Stop position, turning to "Stop" and removing key.

Traffic signals will protect crossing movements on Oregon Steel Spur track at N.W. Front Avenue near N.W. Kittridge Avenue intersection. Before entering the crossing, movement must stop at Stop signs on each side of the crossing and a crew member must actuate the traffic signals by use of a switch key controller on either side of the crossing. After movement is clear of crossing, a crew member must restore the traffic signals to normal operation by use of the switch key controller.

Indicator lights are located adjacent to each switch key controller and will be illuminated to indicate the following traffic signal indications:

Red: Normal operation for traffic. Green: Traffic signals are operating to provide crossing protection.

Flashing lights with gates in service at Balboa Street crossing near MP 4.2 at Willbridge. Movements on ELF Atochem-Chipman-Gilmore Steel spur must stop at Stop sign 25 feet from crossing, and wait for signals and gates to operate for sufficient time to provide warning. Switch key controller on signal bungalow near crossing provides for manual operation of signals and gates.

26th Ave. and Front Street in Portland-Traffic signals are activated by island track circuits. Rail movements must stop at Stop signs prior to entering Front Street to allow crossing signals to activate.

At Willbridge crossing signal protection for Garbage Transfer Station – Signals located at North crossing entrance to garbage transfer site near 61st Street and the Atochem Company.

Train or engine must stop at railroad stop sign before occupying the crossing.

Prior to occupying the crossing train crew must observe if the light on the top of the case located in the Northwest quadrant of the crossing is illuminated.

If the light on the case fails to light, the train crew must observe that the traffic signals are all red and provide flag protection before occupying the crossing. Should the light fail to light the signal department must be promptly notified.

Refer to Rule 6.32.6, Blocking Public Crossings.

## **Basic Operation:**

Train occupies track circuit in approach of the Stop sign, and this starts the traffic signal preemption to place the traffic signal at stop for all possible moves across the crossing. When the traffic signals have been set to stop, a light on the top of the signal case in the Northwest quadrant will be illuminated to indicate to the train crew that the traffic signals are at stop and their move can be made across the crossing.

The South crossing will be protected by standard railroad crossing equipment. Speeds in approach to the crossing must not exceed 10 MPH.

Impaired Clearance - Hoyt Street Yard - All tracks except Nos. 1, 2, and 3 in the Middle yard have impaired clearance and will not clear a man on side of car.

Four fire hydrants adjacent to St. Helens Road between MP 3 and MP 3.5 impair standard side clearance in this area by 1 foot 5 inches. Impaired clearance signs not placed.

Terminal 6- Track occupancy south of Marine Drive will be protected by industry flag and rampmaster lock when in use by rampmaster crews. Refer to GCOR Rule 5.14.

Hyundai Lead crossing signal activation procedures:

Prior to crossing road leading into container facility on Hyundai Lead, the following must be complied with:

- 1. Train or engine must stop at sign located 75 feet from crossing.
- Activate key controller. Observe that indicator light on signal bungalow has been activated.
- After light has been activated, movement can proceed into the crossing area.
   Note: A 20 second delay occurs from the time key controller is activated until light on bungalow is illuminated.
- Movement over crossing must not be made until light on bungalow is illuminated.
- 5. After movement has been completed over crossing, any other movement over crossing must be made in accordance with items 1, 2, and 3 above.
- A recorder unit is tied to the key controllers to keep a record of each activation and the amount of time elapsed between manual activation of the crossing signal and train occupation of the crossings island track circuit.

Vancouver-Lead connecting tracks NP02-NP07, including crossover between NP07-NP08, north end of NP yard, is out of service.

Camas—When spotting cars of chlorine on the two chlorine spur tracks at the end of the Chlorine tracks, cars must be left separated by at least two feet with couplers in closed position. Operator from the James River Corp. bleach plant will place metal cap over closed couplings before cars are connected for unloading. When cars are to be pulled out, he will remove caps from cars that are to be moved and which have been disconnected from dispensing hoses. Train crew members will not be permitted to remove a cap from a coupling, and will see that all dispensing hoses are disconnected from cars to be moved before further movement is made.

No switching service is to be performed on the Chlorine spur at James River between the hours of 1200 and 1215, 1245 to 1300 and 1700 to 1715. Cars must not be dropped or kicked when performing switching on the following tracks owned by James River Corporation: Chlorine spur, Converting spur, Mill spur and Warehouse spur No. 3.

When James River personnel are using the Chip Tracks to unload woodchips, they will lock both access switches with their lock. BNSF crews must contact the unloading crew using the following procedure:

- Call James River, Ext 3631.
- Call James River rail crew on radio channel 66.
- Call Chip Screen Room operator, Ext 3663.
- Call Chip Screen Room operator on radio channel 66.
- Call James River tug, cellular phone 921-2376.
- Call James River tug on radio channel 66.

A mill phone is located in the crew room at the Camas Depot.

Skamania—Do not block crossing west end of siding between 0730 and 0800, between 1430 and 1500, and between 1530 and 1600 Monday through Friday when school is in session to allow school bus access.

**Hood**—Cars exceeding 75 feet in length must not be handled on Broughton Lumber Flat Track.

**Bingen**—Bridge 75.3 is protected by detector actuated by high load passing through underpass. Eastward trains receiving Rules 9.1.13 or 9.1.14 aspect at signal 74.0 and westward trains stopped at West Bingen by a stop indication, after complying with rules, must stop short of bridge 75.3 and make inspection for damage before passing over same.

#### **Tunnel Locations-**

Tunnel No.	Milepost	Tunnel No.	Milepost
1	34.7	6	69.7
1.5	49.5	7	82.8
2	67.6	8	83.1
3	67.9	9	83.3
4	68.4	10	83.5
5	69.1	11	85.9

**Train Inspections—**A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Automatic Equipment Identification (AEI)—Located at: North Portland Jct, MP 8.0 to MP 8.2

Close Clearance -May exist on all auxiliary tracks.

Hazardous Material—Oregon Statute ORS 761.395: Visual external inspections required on all cars standing in rail yards or stations more than two hours. Each rail car containing hazardous material and bearing an "Explosive A" "Flammable Gas" or "Poison Gas" placard as required by Federal regulation, and which remains in a rail yard or station for more than two hours, shall visually be inspected externally by the transporting railroad within two hours of the cars arrival and within two hours of the cars departure.

As part of the implementation of the visual inspection requirements of ORS 761.395, the required inspections, if no carmen is on duty, shall be made by member of the train or switch crew at each yard or station where the affected rail car terminated or originates. The person making the inspection shall ascertain whether there is any evidence or signs of leakage or other loss or change of contents from any affected rail cars and whether there are any obvious defects in the running gear of any affected rail cars. The dispatcher shall be immediately notified of all problems observed which are not promptly corrected.

#### Line Segments-8.

Yard Line Segments-

Line Seament	Yard	Limits
643	Vancouver	Vancouver to East end Columbia River Bridge
645	E St Johns	East end Columbia River Bridge to East end Willamette River Bridge
646	Willbridge	East end Willamette River Bridge to Gasco (MP 5.6) 10 Kittridge Ave.
647	Portland	Kittridge Ave to East Portland
2119	Guilds Lake Yard	Hub Center

Road Line Segments—
Line Segment Limits
47 Wishram to Portland

#### Locations not Shown as Stations-9.

	Name	Miles-Location	Capacity Cars	Switch Opens
12278 Dallesport Ind. Park		3.7 east of North Dalles	Yard	East
12279	Dam Spur	3.3 east of North Dalles	10	West
12290	Skidway (2 tracks)	Lyle	106	Both
12300	Underwood Fruit & Whse.	0.9 west of Bingen	6	East
12304	Hood	4.3 west of Bingen	54	Both
12316	Home Valley	6.6 west of Cooks	40	Both
12322	Stevenson Plywood Co	1.6 west of Stevenson	15	East
12326	North Bonneville (1 Track)	5.0 west of Stevenson	104	Both
12337	Prindle	4.3 west of Skamania	3	East
12343	Mt Pleasant	4.0 east of Washougal	95	Both
	Old Siding Washougal	Washougal	70	Both
12350	Camas-Washougal Port	3.8 east of Carnas	15	East
	CRT Spur	2.2 east of Camas	3	East
	Hamilton Bros. Lumber Co.	2.0 east of Camas	3	East
12355	Columbia Vista Lbr Co.	3.4 west of Carnas	2	West
12362	Portco (Main 2)	1.0 east of Eavan	<i>≨</i> 6	East

¥EST ¥ ARD→	Length of Siding In Feet	Station Nos.	Mile Post Location	Wishram S MAIN L STATION	INE	Method of Oper.	Tru Diag		TEASTWARD
		12143	231.4	PASCO	BMJTY			/	1
		12148	229.7	SP&S JCT	MJY	ABS	K		
	7,932	12147	228.5	HOVER					
1	3,632	12151	223.9	FINLEY					
	9,352	12159	215.8	YELLEPIT			d	'	
l	7.015	12172	203.3	BERRIAN			d		
	9,351	12183	192.0	PLYMOUTH			d		
ı	7,052	12195	179.8	PATERSON			₫		
	9,128	12205	170.4	WHITCOMB		i	<u> </u>	>	
	7,103	12218	157.7	McCREDIE		CTC	₫		İ
	8,459	12228	147.8	ROOSEVELT			þ	>	
	7,099	12240	135.9	BATES			ŀ	>	
	9,136	12250	125.0	10.9 TOWAL			₫		
	7,092	12261	113.8	MARYHILL 8.2		1	₫		
		12269	106.1	WISHRAM	BJT		-	>	

BNSF Radio Channel No. 87 in service on this Subdivision.

Dispatcher Radio Cali-in:			
Kennewick-54	Yellepit-70		
Umatilla-71	Whitcomb-73		
Roosevelt-59	Towal-75		
Maryhill-41	Wishram-76		

# Wishram East Dispatcher 1–800–285–0062 or 234–1619 Emergency Train Dispatcher Call –911

From Pasco to SP&S Jct is part of and under jurisdiction of the Washington Division.

Speed Regulations

••	opera negalatione		
1(A).	Speed - Maximum Pasco to Wishram	Passenger . 79 MPH.	Freight 60 MPH.
1(B).	Speed - Permanent Restrictions		
.(0).	MP 231.3 to MP 230.9 MP 230.9 to MP 229.1 MP 215.1 to MP 211.5 MP 187.5 to MP 182.4 MP 174.6 to MP 174.3 MP 174.2 to MP 154.2 MP 150.2 to MP 142.5 MP 138.6 to MP 137.7 MP 132.9 to MP 131.3 MP 121.4 to MP 112.7 MP 112.7 to MP 107.7 MP 107.7 to MP 106.1	. 25 MPH. . 60 MPH. . 70 MPH. . 60 MPH. . 70 MPH. . 70 MPH. . 70 MPH. . 70 MPH.	10 MPH. 25 MPH. 50 MPH. 60 MPH. 60 MPH. 60 MPH. 60 MPH. 60 MPH. 50 MPH.
			00 14/1 1 1.

1(C).		om Walla Walla Main to Eastward	
	Freight Main On sidings and/or thr	ough dual control turnouts at the following locations:	10 MPH. 25 MPH.
	Fycent East D	Dual Control Turnout	
	Yellepit	Berrian	
	Plymouth	Paterson	
	Whitcomb Bates	McCredie Towal	
	Maryhill	35 MPH.	35 MPH.
	Through dual control Pasco (MP 230.2)	turnouts at the following locations:	
		25 MPH.	25 MPH.
1(D).	Speed - Other	40 MBH	40 MDH
	•		
_	to exceed that speed		
L	See Item 1 of the Sys	stem Special Instructions for additional speed restriction	ons
2.	Maximum Gross We	•	
	Pasco to Wishram .	143 tons	
	24 ft ore cars (BN9550 permitted.	00-95891, 96044-96085) and 35 ft ore cars (BN99000-	-99949) not
3.	Method of Operation	n-	
	CTC-in effect: SP & S Jct MP 229	9.3 to Wishram MP 106.1	
	ABS-in effect:		
		SP&S Jct MP 229.3	
	Yard Limits-in effect		
		 5 SP&S Jct MP 229.3	
		gs not using Track and Time (Rule 10.3) to pr	otact MW
	employees- Pasco and SP&S Jct- on verbal authority fr	Maintenance of Way employees may occupy manual in om Pasco operator. Pasco operator must provide protection of Way employees have reported clear of the	terlockings otection for
4.		erating Rules Items-	
٦,		gging is required, distance will be 2.5 miles between	Pasco and
		switches not equipped with electric locks:	
	MP 113.6	Maryhill-Spur track	
	MP 125.0	Towal-Spur track	
	MP 135.9	Bates-Spur track	
	MP 147.8	Roosevelt-Industry switches	
	MP 157.7	McCredie-Spur track	
	MP 170.4	Whitcomb - Industry Track switches	
	MP 179.8 MP 192.0	Paterson-Spur track Plymouth-All switches off siding	
	MP 202.6	Berrian-Spur track	
	MP 215.4	Yellepit-Spur track	
	MP 228.7	Hover-Pacific Hide & Fur Spur	
5.	Trackside Failed Eq	uipment Detectors (FED)-	
	Towal	MP 128.0	
	Roosevelt		
	Paterson Berrian		

#### 6. FRA Excepted Track-None

#### 7. Special Conditions-

Pasco-All trains arriving Pasco will use BNSF radio channel No. 70 to communicate with Pasco operator and yardmaster when requesting a yard track. After requesting yard tracks, obtain permission from Pasco Tower before entering yard.

All outbound trains will secure verbal authority from Pasco operator before moving from yard track.

Between East Switch Pasco and East Switch Hover- Controlled signals are under jurisdiction of operator at Pasco.

Cliffs-Due to extreme grade, air will be cut in and operative on all cars being handled to and from Aluminum Plant.

Trains pulling loads into Columbia Aluminum plant must use Center #2 track as running track and use crossovers to set cars to South #1 track. Trains shoving loads to Columbia Aluminum can use Center #2 track and South #1 track as running tracks.

Train Inspections—A member of inbound crew on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance -May exist on all auxiliary tracks.

## 8. Line Segments-

Yard Line Segments-	
Line Segment	Limits
471	Pasco Hump
630	Pasco
631	Pasco WFE
632	Wishram
Ballast Pits-	
Line Segments	Limits
684	Cactus
688	Whitcomb-MP 174.0
46	Pasco
47	Pasco to Wishram
Road Line Segments-	
Line Segment	Limits
46	Pasco
47	SP&S Jct to Wishram

# 9. Locations not Shown as Stations-

	Name	Miles-Location	Capacity Cars	Switch Opens
12200	Ballast Track MP 174	3.9 east of Whitcomb	37	Both
12254	Aluminum Plant on Spur	1.6 from Cliffs	Yard	West
12255	Cliffs	5.0 east of Maryhill	33	West
12256	Hewett	4.0 east of Maryhill	60	Both

<b>8</b>	Length of Siding In Feet	Station Nos.	Mile Post Location	Oregon Trunk Subd MAIN LINE STATIONS	Method of Oper.	Track Diagram	1 E A S T V A F
1		12269	0.0	WISHRAM BJTY		1	1
		14002	1.0	0 T JCT AJY		1/2	
	4.399	14006	5.4	4.0 MOODY		Ρ.	
	5,449	14018	17.8	12.7 LOCKIT		ď	
	2,544	14026	25.9	8.1 ————————————————————————————————————		d	
	2,539	14030	29.9	4.2 SINAMOX		Ъ	
	6,292	14040	39.2	OAKBROOK		5	
		14055	54.2	MAUPIN			
	4,526	14056	55.1	0.8 CAMBRAI		d	
	2,557	14064	63.3	NENA		d	١
	5,533	14071	70.6	6.9 DIXON		<b>b</b>	
	5,294	14080	79.6	9.7 KASKELA		<b>b</b>	
	5,386	14086	85.3	SOUTH JCT		Þ	
	1,746	14094	93.5	GATEWAY	ABS	þ	
	5,579	14100	99.3	PAXTON	TWC	<b>b</b>	
	2,474	14105	104.7	5.3 MADRAS ~ Y		Þ	
	4,885	14110	109.7	METOLIUS		4	
	2,677	14115	114.5	4.7 CULVER 7.1		4	
	5,570	14122	121.1	OPAL CITY 7.5		4	
	2,548	14130	129.0	TERREBONNE 2.8		4.	l
	4,202	14132	131.8	PRINEVILLE JCT JY			l
	5,122	14135	134.1	REDMOND Y		Þ	
	6,336	14144	143.3	DESCHUTES 7.4		4	
			152.0	7.4 R			
		14152	0.0 <b>Z</b>	BEND BTR			
	8,725	14165	12.6 <b>Z</b>	LAVA 18.4		P	
	7,836	14183	31.6 <b>Z</b>	LAPINE 20,2	тwс	P	
	7,816	14203	50.7 <b>Z</b>	CRESCENT 16.9		P	
	8,229	14220	67.8Z	CHEMULT JR 75.4		P	

BETWEEN CHEMULT AND BIEBER LINE JCT. SOUTHERN PACIFIC TRANSPORTATION COMPANY RULES AND TIMETABLE GOVERN.

	14295	0.0X	BIEBER LINE JCT	JR		
	14296	1.0 <b>X</b>	1,0 KLAMATH FALLS	BTR		
2,620	14311	15.4X	MERRILL 9.4			P
	14320	24.5X	MALIN 7.2			
2,487	14327	31.6X	STRONGHOLD	Α		4
5,073	14340	44.7X	MAMMOTH		TWC	4
6,751	14350	54.2X	KEPHART			4
5,036	14362	66.5X	SCARFACE			4
6,820	14374	78.3X	LOOKOUT	J		4
8,024	14385	91.0X	BIEBER	JTR		Þ

TWC-in effect:

# BNSF Radio Channel No. 66 in service on this Subdivision.

Dispatcher Ra	adio Call-in:
Sinamox-74	Wishram-89
Maupin-10	South Jct-19
Madras-12	Redmond-13
Bend-14	Beal-15
Klamath Falls-16	Tionesta-17
Lookout-E	Bieber-18

# Branch Line Dispatcher 1–800–285–0064 or 234–1605 Emergency Train Dispatcher Call – 911

	Emorgonoy wan Disputorio. Can over	
1.	Speed Regulations	
1(A).	Speed - Maximum	Freight
	Wishram to Metolius	35 MPH.
	Metolius to Bend	
	Bend to Bieber	49 MPH.
1(B).	Speed – Permanent Restrictions	
	Between Wishram and Bend:	
	MP 0.0 to MP 1.1	
	MP 23.4 to MP 24.3	
	MP 24.3 to MP 43.6	
	MP 43.6 to MP 44.6	
	MP 61.3 to MP 62.5	
	MP 62.5 to MP 67.6	
	MP 67.6 to MP 68.0	
	MP 75.3 to MP 79.1	25 MPH.
	MP 87.0 to MP 98.5	40.450
	Eastward	
	MP109.1 to MP 109.3	
	MP 114.2 to MP 114.3 (HE only)	
	MP 134.4 to MP 134.9 (HE only)	
	Between Bieber Line Jct and Bieber	
	MP 5.1 <b>X</b> to MP 5.5 <b>X</b>	
	MP 14.8X to MP 15.1X	
	MP 31.1X to MP 31.4X	30 MPH.
1(C).	Speed - Switches and Turnouts-None	
1(D).	Speed - Other	
	On sidings	0 MPH.
ſ	See Item 1 of the System Special Instructions for additional speed restrictions	5.]
L		لب
2.	Bridge and Equipment Weight Restrictions- Maximum Gross Weight of Car:	
	Wishram to Bieber 143 tons	
	24  ft  ore  cars  (BN95500-95891, 96044-96085)  and  35  ft  ore  cars  (BN99000-9  permitted)	9949) not
	<b>Bend</b> —Six axle locomotives and six axle derricks not permitted on Haines, Dri spurs.	ll and Mill
	<b>Lobert and Chiloquin</b> —Not more than one six axle locomotive or one six ax permitted on industry tracks.	le derrick
3.	Method of Operation-	
	ABS-in effect:	
	Wishram MP 0.0 to Bend MP 149.8 .	

Wishram MP 0.0 to Chemult MP 67.8 Bieber Line Jct MP 0.0Z to Bieber MP 91.0X

#### Yard Limits-in effect:

Wishram MP 0.0 to OT Jct. MP 1.5 Madras MP 103.2 to MP 106.0 Prineville Jct MP 130.6 to Redmond MP 136.6 Bend MP 148.6 to MP 149.8

#### Restricted Limits-in effect:

Bend MP 149.8 to MP 3.1 Chemult MP 66.2**Z** to MP 67.8 Bieber Line Jct MP 0.0**X** to Klamath Falls MP 2.5**X** Bieber MP 88.3**X** to MP 91.0**X** 

# Interlockings and Drawbridges not Indicated at Station-

Columbia River Drawbridge MP 0.6 is controlled by automatic interlocking. Eastward trains must stop at first eastward absolute signal at OT Jct. and be governed by instructions posted in box. Westward trains must not enter draw span 75 foot approach circuits, or bridge must not be lowered by maintenance personnel or be occupied by hy-rail inspection vehicles or motorcars until advised by Wishram chief clerk that river traffic is clear. If signal fails to indicate proceed, be governed by instructions posted in control box. Trains from UP trackage must not enter track release section at O.T. Jct. if restricted by opposing train movement until movement clears O.T. Jct.

# 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 1.0 mile between Wishram and Metolius and 2.0 miles between Metolius and Bieber.

Rule 15.1-OT Jct-Westward Union Pacific trains will receive track warrant at Dalles.

- 5. Trackside Failed Equipment Detectors (FED)-None
- 6. FRA Excepted Track-None
- 7. Special Conditions-

Between OT Jct. and Chemult-Loaded garbage trains, loaded unit grain trains or freight trains handling one or more loaded grain pools will hold the main line when meeting, passing, or being passed by other trains, except when authorized by train dispatcher. Between OT Jct. and South Jct.-When required to setout cars, do not block access to set offs.

Moody-Siding must not be blocked between East Switch and Industry track.

South Jct.-When opposing trains are meeting, westward train will take siding.

Paxton-When opposing trains are meeting, westward train will take siding.

Cascan-Eastward trains pull all the way to the fluorescent red line at east end of yard, or further, to ensure that lead and switches are not fouled when parking train.

Lapine-When handling dimensional shipments on siding, look out for close clearance at loading device overhanging siding.

Handling 80 Feet or Longer Cars-Trains of greater than 6000 trailing tons must handle loaded cars, 80 feet and longer, in the rear 6000 tons, except 80 feet and longer cars in excess of 100 gross tons will have no restriction on location in train.

Between Madras and South Jct.-Trains of greater than 4300 trailing tons must handle empty cars, 80 feet and longer, in the rear 4300 tons.

Train inspections—A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance -May exist on all auxiliary tracks.

Hazardous Material – Oregon Statute ORS 761.395: Visual external inspections required on all cars standing in rail yards or stations more than two hours. Each rail car containing hazardous material and bearing an "Explosive A" "Flammable Gas" or "Poison Gas" placard as required by federal regulation, and which remains in a rail yard or station for more than two hours, shall be visually inspected externally by the transporting railroad within two hours of the car's arrival and within two hours of the car's departure. As part of the implementation of the visual inspection requirements of ORS 761.395, the required inspections, if no carmen is on duty, shall be made by member of the train or switch crew at each yard or station where the affected rail car terminated or originated. The person making the inspection shall ascertain whether there is any evidence or signs of leakage or other loss or change of contents from any affected rail cars and whether there are any obvious defects in the running gear of any affected rail cars. The dispatcher shall be immediately notified of all problems observed which are not promptly corrected.

#### 8. Line Segments-

Road Line Segments-		
Line Segment	Limits	
53	Wishram to Bend	
54	Bend to Chemult	
55	Bieber Line Jet to Bieber	
455	Lookout to Hambone	
Yard Line Segments-		
Line Segment	Limits	
632	Wishram	
637	Bend O.T.	A)
638	Cascan	
639	South Klamath	
640	South Klamath White Line Yard	

#### 9. Locations not Shown as Stations-

	Name	Miles-Location	Capacity Cars	Switch Opens
14047	Sherar	7.3 east of Maupin	34	East
14051	Tuscan	3.8 east of Maupin	10	East
14068	Dant	3.7 west of Nena	3	East
14154	Cascan	2.8 west of Bend	Yard	Both
14225	Diamond Lake (SPT)	5.3 west of Chemult	112	Both
14231	Yamsay (SPT)	10.7 west of Chemult	111	Both
14240	Lenz (SPT)	19.9 west of Chemult	112	Both
14249	Fuego (SPT)	28.8 west of Chemult	112	Both
14253	Kirk (SPT)	33.0 west of Chemult	111	Both
14258	Calimus (SPT)	38.0 west of Chemult	130	Both
14266	Chiloquin (SPT)	46.6 west of Chemult	113	Both
14271	Lobert (SPT)	50.6 west of Chemult	130	East
14276	Modoc Point (SPT)	56.1 west of Chemult	111	Both
14284	Aigoma (SPT)	64.4 west of Chemult	111	Both
14289	Wocus (SPT)	69.2 west of Chemult	111	Both
14291	Chelsea (SPT)	71.4 west of Chemult	113	Both
14293	Kiamath Fails Depot (SPT)	73.8 west of Chemult	Yard	Both
14300	Henley	3.4 west of Klamath Falls	30	East
14312	Stonebridge	1.7 west of Merrill	20	East
14332	Hantchen	4.7 west of Stronghold	22	West
14348	Tionesta	6.0 west of Mammoth	39	Both
69034	Hambone (MCR)	33.9 from Lookout	Conn.	Both

_								_
WESTWA	Length of			A Line Su BRANCH	LIN	E		†EAST W
R D →	Siding In Feet	Station Nos.	Mile Post Location	STATION	NS 	Method of Oper.	Track Diabram	A R D
		12372	4.3	WILLBRIDGE 3.0	BMJTR		1	
		68203	7.3	LINNTON	R			
	4,945	68204	8.9	HARBOR SIDING	R		4	
		68206	10.0	UNITED JCT	JR			
	1,440	68208	12.8	HOLBROOK				
	1,653	68216	19.9	SCAPPOOSE	R		4	
	2,365	68223	27.6	ST. HELENS	BR		>	
	2,278	68227	31.3	REICHHOLD 8.0	R		4	
	1,121	68235	39.5	GOBLE 7.5			>	
	2,595	68243	46.8	AVON 9,0		TWC	>	
	2,574	68252	56.1	MAYGER			4	
	2,304	68258	62.2	CLATSKANIE 9.0	R		4	
	1,426	68267	71.1	WESTPORT 2.3		,	4	
		68269	73.5	WAUNA 4.9				
	2,113	68274	78.7	CLIFTON 8.1			4	
	1,122	68282	86.7	KNAPPA 13.2			4	
		68296	96.8	ASTORIA	R			

BNSF Radio Channel No. 76 in service on this Subdivision.

Dispatcher Ra	adio Call-in:
Green Mountain - 48	Willbridge-56

# Branch Line Dispatcher – 1–800–285–0064 or 234–1605 Emergency Train Dispatcher Call – 911

1.	Speed Regulations	
1(A).	Speed - Maximum	Freight
	Willbridge to Astoria	
1(B).	Speed - Permanent Restrictions	
	MP 4.3 to MP 10.0	20 MPH.
	MP 17.3 to MP 18.8	25 MPH.
	MP 18.8 to MP 20.4	20 MPH.
	MP 20.4 to MP 45.3	25 MPH.
	MP 45.3 to MP 45.9	
	MP 45.9 to MP 72.8	25 MPH.
	MP 72.8 to MP 73.8	
	MP 73.8 to MP 96.88	25 MPH.
1(C).	Speed - Switches and Turnouts-None	
1(D).	Speed - Other	
_	On sidings	10 MPH.
Γ	Con Itom 1 of the Custom Chaniel Instructions for additional annual matrices	

See Item 1 of the System Special Instructions for additional speed restrictions

# 2. Bridge and Equipment Weight Restrictions-Maximum Gross Weight of Car:

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted.

Derricks heavier than 175 tons not permitted.

Between United Jct. and Astoria-Six axle locomotives and six axle derricks heavier than 175 tons not permitted.

# 3. Method of Operation-

TWC-in effect:

United Jct. MP 10.0 to Astoria MP 96.88

Restricted Limits-in effect

Willbridge MP 4.3 to United Jct MP 10.0

Trains and engines must obtain permission from Willbridge

yardmaster before entering these limits.

Scappoose MP 18.6 to MP 21.0

St. Helens MP 25.5 to Reichhold MP 32.0

Clatskanie MP 61.4 to MP 63.0

Astoria MP 96.1 to MP 96.88

Manual Interlockings not using Track and Time (Rule 10.3) to protect MW employees – Willbridge – Maintenance of Way employees may occupy interlocking on OCS authority from train dispatcher.

# Drawbridges not Indicated at Station-

Clatskanie River, MP 62.7.

Blind Slough, MP 84.8.

John Day River, MP 94.8.

# 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 1.0 mile.

- 5. Trackside Failed Equipment Detectors (FED)-None
- 6. FRA Excepted Track-Between Wauna MP 74.0 and Astoria MP 96.88.

#### 7. Special Conditions-

St. Helens-Crossing signals have been installed at old Portland Road at Multnomah switch lead, located at MP 26.5. Trains must stop at stop signs, 25 feet from crossing, and wait for signals and gates to operate before proceeding over crossing.

Wauna-At James River Mill, sound whistle frequently for crossings unless protected by a crew member on the ground.

Astoria-Automatic crossing signals at MP 64.3, MP 71.2, MP 86.6, and MP 95.6 may be ineffective. Be governed by Rule 6.32.2.

Stop signs installed on both sides of 3rd St. Crew must protect crossing as outlined above.

Train Inspections—A member of inbound crew on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance -May exist on all auxiliary tracks.

Hazardous Material – Oregon Statute ORS 761.395: Visual external inspections required on all cars standing in rail yards or stations more than two hours. Each rail car containing hazardous material and bearing an "Explosive A" "Flammable Gas" or "Poison Gas" placard as required by federal regulation, and which remains in a rail yard or station for more than two hours, shall visually be inspected externally by the transporting railroad within two hours of the car's arrival and within two hours of the car's departure. As part of the implementation of the visual inspection requirements of ORS 761.395, the required inspections, if no carmen is on duty, shall be made by member of the train or switch crew at each yard or station where the affected rail car terminated or originated. The person making the inspection shall ascertain whether there is any evidence or signs of leakage or other loss or change of contents from any affected rail cars and whether there are any obvious defects in the running gear of any affected rail cars. The dispatcher shall be immediately notified of all problems observed which are not promptly corrected.

# 8. Line Segments-

Road Line Segments-

Line Segment Limits

440

Willbridge to Astoria

# 9. Locations not Shown as Stations-

	Name	Miles-Location	Capacity Cars	Switch Opens
68202	Gasco	1.3 west of Willbridge	10	West
68222	Multnomah Plywood	1.5 east of St. Helens	25	East
68226	Columbia City Tracks	0.6 east of Reichhold	50	Both
68237	Trojan	1.3 west of Goble	10	West
68254	Port Westward on spur	2.2 west of Mayger	Yard	East

Length of Siding in Feel	Station Nos.	Mile Poel Localion	O E Subo BRANCH STATION	LIN	Method of Oper.		ack gram
3,554	68452	68.6	BUSH	R		۵	
<del></del>	68454	69.0	SALEM	BR		4	
5,668	68456	72.6	3.8 MINTO 12.0	A	тис		
3,546	68468	84.6	SIDNEY			ł	
	68479	96.5	ALBANY	BJTR			
			to AMERICAN 20.8				
	68479	0.0	ALBANY	BJTR			
	BETWEEN A	LBANY AND I	EBANON WILLAMETTE V	ALLEY R	AILWAY	′	
		COMPA	NY RULES AND TIMETABL	E GOVE	BN		
	68815	14.5	LEBANON	R		Ì	
	68832	31.9	FOSTER	R			
		·					
1,500	68500	117.1	to ALBANY 20.8 AMERICAN			-	,
	68512	128.8	JUNCTION CITY		TWC		
		139.0	BETHEL	R		ı	

BNSF Radio C	hannel No.	76 in	service on	this	Subdivision.

Dispatcher Radio Call-in:		
Willbridge-56	Beaverton-84	
Curtis-57	Salem-85	
Albany-86	Eugene-87	
Green Mo	untain-48	

# Branch Line Dispatcher- 1-800-285-0064 or 234-1605 **Emergency Train Dispatcher Call - 911**

1.	Speed Regulations	
1(A).	Speed – Maximum Bush to Bethel	Freight
1(B).		35 MPH.
	MP 64.7 to MP 69.1	
	MP 71.4 to MP 78.7	35 MPH.
	MP 79.9 to MP 88.4	35 MPH.
	MP 89.7 to MP 100.5 MP 100.5 to MP 117.0	35 MPH.
	MP 117.0 to MP 124.0 MP 124.0 to MP 124.8	25 MPH.
	MP 124.8 to MP 128.2 MP 128.2 to MP 129.0	25 MPH.
	MP 129.0 to MP 139.0 MP 139.0 to End of track MP 141.5	35 MPH.
	Lebanon to Foster	10 MPH.
1(C).	Speed – Switches and Turnouts  Through turnouts MP 139.0 to end of track MP 141.5	. 5 MPH.

## 2. Bridge and Equipment Weight Restrictions— Maximum Gross Weight of Car:

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted.

Six axle locomotives and 175 ton and heavier derricks not permitted, except six axle locomotives permitted in Albany Yard.

Albany to Foster:

Not more than two (2) locomotives heavier than 132.5 tons each permitted.

# 3. Method of Operation-

#### TWC--in effect:

Salem MP 69.16 to Bethel MP 139.0

#### Restricted Limits-in effect:

Salem MP 69.16 to Minto MP 74.0 Albany MP 93.10 to MP 95.10 Albany MP 96.57 to MP 100.50 Bethel MP 135.7 to MP 139.0 Lebanon MP 14.5 to Foster MP 31.9

#### Locations Designated as Industrial Track-between:

Salem MP 69.16 and end of BNSF track MP 64.70 Albany MP 95.10 and MP 96.57 Bethel MP 139.0 and End of Track MP 141.5 GCOR Rule 6.28 applies

#### Railroad Crossings Not Indicated at Station-

Eugene MP 140.7-SP Crossing, not protected by signals or gates.

#### 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 1.5 miles.

Rule 8.3—Normal position for main track switch to SP interchange track, MP 69.16, at Salem, is lined and locked for movement to SP interchange track.

#### 5. Trackside Failed Equipment Detectors (FED)-None

#### 6. FRA Excepted Track-

All tracks between Lebanon MP 14.5 and Foster MP 31.9. See GCOR Rule 6.12.

# 7. Special Conditions-

**Between Bush and Eugene**—Cars handled in trains or by yard engines in city streets must have air cut in and operative, except when actually switching.

**Bush**—Before train or engine occupy Industry Drive Crossing, Industrial spur serving Capital Lumber Co., it will be necessary for a crew member to protect crossing.

Minto-Eastward trains destined SP railroad via Labish must contact SP dispatcher (WS-70) Denver, CO. telephone number (303) 812-5870 (Direct) or 1-800-873-3749, push #3, then dial extension 5870, prior to leaving Minto to ascertain whether SP can accept your train.

**Albany**—The following will govern the use of the Weigh—In—Motion scale located on the storage track: Maximum speed over the scale is 5 MPH.

A crew member will call Albany yard and receive permission from the yard clerk before crossing the scale.

Signals located at the scale will display the following aspects:

Green light-movement is being made within speed limits.

Red light-within speed limits, but at the upper limits of the permissible speed. No lights-too fast, or scale not activated.

Junction City-Account short approach circuit to Sixth Street crossing, do not exceed 10 MPH until it is known gates are down.

Eugene-Automatic crossing signals at Garfield St. MP 141.3 are out of service. Be governed by Rule 6.33.3.

### Handling 80 Feet or Longer Cars-

Trains of greater than 7650 trailing tons must handle loaded cars, 80 feet and longer, in the rear 7650 tons, except 80 feet and longer cars in excess of 100 gross tons will have no restrictions on location in train.

**Train Inspections**—A member of inbound crew on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance -May exist on all auxiliary tracks.

Hazardous Material - Oregon Statute ORS 761.395: Visual external inspections required on all cars standing in rail yards or stations more than two hours. Each rail car containing hazardous material and bearing an "Explosive A" "Flammable Gas" or "Poison Gas" placard as required by federal regulation, and which remains in a rail yard or station for more than two hours, shall visually be inspected externally by the transporting railroad within two hours of the car's arrival and within two hours of the car's departure.

As part of the implementation of the visual inspection requirements of ORS 761.395, the required inspections, if no carmen is onduty, shall be made by member of the train or switch crew at each yard or station where the affected rail carterminated or originated. The person making the inspection shall ascertain whether there is any evidence or signs of leakage or other loss or change of contents from any affected rail cars and whether there are any obvious defects in the running gear of any affected rail cars. The dispatcher shall be immediately notified of all problems observed which are not promptly corrected.

Salem-Cars 89 feet and longer not permitted on the OE Subdivision via SP/BNSF interchange tracks at Salem account excessive curvature through the interchange tracks.

#### 8. Line Segments-

Yard Line Segments-	
Line Segment	Limits
633	Salem
634	Albany-Foster
635	Eugene
Road Line Segments	
Line Segment	Limits
442	Salem to Bethel

# 9. Locations not Shown as Stations-

	Name	Miles~Location	Ca- pac- ity Cars	Switch Opens
68463	Orville	4,9 east of Sidney	14	Both
68487	Ehlen-Van Waters and Rogers	6.2 west of Albany	10	East
68489	Verdure	8.2 west of Albany	4	West
68494	Fayetteville	13.2 west of Albany	12	East
68497	Potter	3.3 east of American	3	East
68501	Miller Seed Co.	10.4 east of Junction City	3	West
68504	Cartney	7.3 east of Junction City	6	East
68507	Harrisburg	5.0 east of Junction City	8	Both
68518	Awbrey	3.3 east of Bethel	8	West
68519	Enid	1.3 east of Bethel	. 20	East
68526	Eugene	, 2.8 west of Bethel	Yard	Both
68816	Weldwood	15.9 west of Albany on spur	30	Both

Name		Miles-Location	Ca- pac- ity Cars	Switch Opens	
68821	Bauman Lumber Co	20.9 west of Albany on spur	13	East	
68826	Pleasant Valley	26.0 west of Albany on spur	8	Both	
68829	Sweet Home	29.0 west of Albany on spur	20	Both	

# **Division Operating Officers**

R.R. FAY	Division Supt	Vancouver	(360) 418-6371
R.L. DANIELSON T.L. KEENE G.W. BOWMAN C.E. BROOKS B.K. BROWN K.R. DEPEE J.E. MEYER J.E. WEBER M.D. WILLIAMS D.J. BRUSS W.E. THOMPSON J.F. WHITE M.E. WHEELER	Terminal Trainmaster Industry Trainmaster Terminal Trainmaster Road Foreman Road Foreman Division Trainmaster	Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Vancouver Ancouver Ancouver Vancouver Ancouver (360) 418-6423 (360) 418-6423 (360) 418-6331 (360) 418-6331 (360) 418-6331 (360) 418-6331 (360) 418-6331 (360) 418-6331 (360) 418-6322 (509) 546-3265 (509) 748-3203 (541) 385-7530 (541) 885-2230	
D. COLLARD	Roadmaster	Vancouver Bingen Bend Klamath Falls . Albany Vancouver	(360) 418-6324 (509) 784-3204 (541) 385-7539 (541) 885-2239 (503) 967-6754 (360) 418-6355
	Gen. Locomotive Forman .  Mgr. Safety/Rules		