

## POWDER RIVER SUBDIVISION (0236)

Mile Post	Rule 6.3	CP #'s	Radio Display: CP W166 to CP W271 - 5252 -*52		Sta. #'s	Siding Feet	
			WEST STATIONS	EAST			
165.5	CTC 2MT	W166	HORSE CREEK (7.1)	(11)XT	NP166		
172.6		W173	HENRY (6.9)	(11)X	WY173		
179.5		W179	STATE LINE (7.9)		X	WY179	
187.4		W187	SPOON BUTTE (7.7)	(11)X	WY187		
195.1		W195	SHEEP CREEK (10.6)	(11)X	WY195		
205.7		W205	BRAUN (8.6)	(11)X	WY205		
214.3		W214	WOLFE (10.8)	(11)X	WY214		
225.1		W225	BARNES (9.2)	(11)X	WY225		
234.3		W234	LUSK (9.9)	(11)X	WY234		
244.2		W244	MANVILLE (6.1)	(11)X	WY244		
250.3		W250	JIREH (9.6)		X	WY250	
259.9		W260	LOST SPRINGS (5.3)		X	WY260	
265.2		W265	SHAWNEE (6.2)		X	WY265	
271.4		W271	SHAWNEE JCT.	(11)X	WY272		

(105.9)

**SI-01 MAIN TRACK AUTHORITY**

**CTC between** CP W166 and CP W271.  
**Rule 1.14:** Operation on BNSF RR between Shawnee Jct. and West Caballo Jct.

**SI-02 MAXIMUM SPEED TABLE**

Maximum Speed	MPH
<b>Between Mileposts</b> 165.5 and 271.4 (Except as Below) .....	60
195.0 and 219.0 Loaded Unit Coal Trains Trk 1.....	40

**SI-03 OTHER SPEED RESTRICTIONS**

Maximum Speed	MPH
1. Thru Sidings & Turnouts (No Exceptions.)	
2. Dual Control Switch Turnouts CP W166, CP W173, CP W187, CP W195, CP W205, CP W214, CP W225, CP W234, CP W244.....	40
2. Dual Control Switch Turnouts To BNSF at Shawnee Jct.....	25

**SI-04 MAIN TRACK DESIGNATIONS**

**Two Main Tracks:** Entire subdivision.

**SI-05 MILEPOST EQUATIONS**

MP 271.4 Powder River Sub=BNSF MP 117.7 Orin Sub  
 MP 163.6 Yoder Sub = MP 165.5 Powder River Sub

**SI-06 DTC BLOCK LIMITS - None.**

**SI-07 ITEM 13 TRAIN DEFECT DETECTORS**

(#) 170.2	(#) 222.7	(#) 262.7
(#) 185.1	(#) 235.8	
(#) 205.8	(#) 248.5	

**SI-08 RULES ITEMS - None.**

**SI-09 FRA EXCEPTED TRACKS - None.**

**SI-10 BUSINESS TRACKS - None.**

**SI-11 INDUSTRIAL LEADS**

**Casper Industrial Lead: (0237)** Extends 7.0 miles from MP 265.3 (Powder River Sub.) - Shawnee (MP 521.1) to Fisher Junction (MP 528.1).  
 Radio Display: Shawnee to End of Track - 5252  
 FRA Excepted Tracks: Shawnee to End of Track.

**Business Tracks**

	MP	Sta.#'s
Shawnee 1600 feet.....	521.1	WY266

**SI-12 TONNAGE RESTRICTIONS/TPOB**

**Maximum gross weight:** 158 Tons.  
**Between Horse Creek and Shawnee Jct.:** Maximum speed for loaded coal trains not exceeding 120 cars and not exceeding 134 TPOB is 60 MPH; if either the total car limit or average TPOB limit is exceeded the maximum speed is reduced to 50 MPH.

**SI-13 TRAIN MAKE-UP RESTRICTIONS - None.**

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### SI-14 MISC. INSTRUCTIONS

**CP W166:** Character (11) only applies to the crossover dual control switch turnouts.

**SSI Item 2-E.- Exception:** Trains consisting only of empty coal hoppers may be operated with a maximum of 30 equivalent axles of power.

#### Set Out Tracks

Powder River Set Out Tracks:				
MP	Sta.#s	Yard	Track	Footage
175.7 Trk.1	WY173	01	473	909
181.0 Trk.2	WY183	01	471	740
191.0 Trk.1	WY187	01	461	1897
191.0 Trk.2	WY187	01	462	1897
203.5 Trk.2	WY205	01	451	720
220.3	WY220(W)	01	135	8340
228.6 Trk.2	WY227	01	431	715
233.7 Trk.1 W	WY234	01	422	952
233.7 Inside Trk.	WY234	01	423	2543
234.8 Trk.2	WY234	01	421	850
252.0 Trk.1	WY254	01	411	735
252.0 Trk.2	WY254	01	412	735
265.4 Trk.2	WY265(E)	01	111	
269.7 Trk.1	WY272	01	408	752

#### BNSF Industry Tracks

BNSF Industry Tracks				
Name	Miles - Location	Capacity Cars	(Sta.#s)	BNSF Sub
Antelope Mine	Converse Jct. - Trk.3	Loop	WY325	Orin
North Antelope	4.7 from Nacco Jct.	Loop	WY334	Orin
N. Rochelle		Loop	WY337	Orin
Black Thunder	0.6 west of Black Thunder Jct.	Loop	WY352	Reno
Jacobs Ranch	3.3 west of Black Thunder Jct.	Loop	WY353	Reno
Coal Creek	2.1 east of Coal Creek Jct.	Loop	WY364	Orin
Cordero	2.7 west of West Cordero Jct.	Loop	WY367	Orin
Caballo Rojo	0.7 from Rojo Jct.	Loop	WY373	Orin
Belle Ayr	1.8 west of East Belle Ayr Jct.	Loop	WY375	Orin
Caballo	0.5 west of Caballo Jct.	Loop	WY377	Orin

#### BNSF Set Out Tracks

BNSF Set Out Tracks			
MP	Sta.#s	Track	Capacity Cars
109.6 Trk.1	WY278	Back Track	11
109.6 Trk.2	WY278	Back Track	21
103.3 Trk.1	WY287	Back Track	5
103.3 Trk.2	WY287	Back Track	30
96.7 Trk.2	WY293	Back Track	6
90.7 Trk.1	WY299	Back Track	3
Progress Rail Trk.2	WY297	Industry	124
84.0 Trk.3	WY307	Back Track	35
82.5 Trk.3 W	WY307	Bill Setout Track	3
77.0 Trk.1	WY307	Back Track	30
77.0 Trk.3	WY307	Back Track	50
70.1 Trk.1	WY317	Back Track	15
69.4 Trk.3	WY317	Back Track	8
62.9 Trk.1	WY327	Back Track	20
62.9 Trk.3	WY327	Back Track	20
62.5 Trk.1	WY334	Helper Track	14
58.4 Trk.1	WY334	Back Track	15
51.6 Trk.2	WY352	Back Track	20
43.2 Trk.2	WY362	Harmon Siding	130
42.1 Trk.1	WY362	Reno Back Track	36
31.8 Trk.1	WY384	Back Track	20
31.8 Trk.2	WY384	Back Track	20
16.0 Trk.1	WY375	Back Track	25
16.0 Trk.2	WY375	Back Track	16