

MARYSVILLE SUBDIVISION (0220)

Mile Post	Rule 6.3	CP #'s	Radio Display: Upland to Gibbon Jct. -2727 Call Tone -*24 Emergency -911		Sta. #'s	Siding Feet
			WEST ▼ STATIONS	EAST ▲		
142.6	CTC2MT ACS	Z142	UPLAND JCT (0.6)	X		
143.2		Z143	UPLAND (4.7)	(11) X	KX143	
147.9		Z148	E. MARYSVILLE (1.5)	BX		Yard
149.4	CTC 2MT	Z149	C. MARYSVILLE (0.9)	T	KX148	Yard
150.3	CTC2MT ACS	Z150	W. MARYSVILLE (5.2)	X	KX150	Yard
155.5		Z155	ORRICK (10.4)	X	KX155	
165.9		Z166	GERRY (2.9)	(11) X	KX165	
168.8		Z168	CP Z168 (HOLD) (4.3)			
173.1		Z173	STEELE CITY (7.3)	(11) X	KX173	
180.4		Z180	ENDICOTT (2.6)	X (X)BNSF(M)	KX182	
183.0		Z183	BRAWNER (2.7)	(11) X		
185.7		Z185	ARCADE (TRK. 1) (0.4)			
186.1		Z186	FAIRBURY (TRK. 1) (2.9)	T	KX188	
189.0		Z189	CP Z189 (HOLD) (5.9)			
192.9		Z193	HEDRIX (9.4)	(11) X	KX194	
202.3		Z202	ALEXANDRIA (4.5)	(11) X	KX203	
206.8		Z207	CP Z207 (HOLD) (2.7)			
209.5		Z209	BELVIDERE (6.1)	(11) X	KX212	
215.6		Z215	E. CARLETON (TRK. 1) (1.9)	!		N9842
217.5		Z218	CARLETON (3.6)	(11) X !	KX219	
221.1		Z221	CP Z221 (HOLD) (6.1)			
227.2		Z227	NUCKOLLS (8.7)	(11) X	KX228	
235.9		Z236	EDGAR (8.6)	(11) X	KX236	
244.5		Z244	BUFFALO CREEK (6.3)	(11) X	KX249	
252.2		Z252	MICKEN (2.3)	(11) X	KX253	
254.5		Z254	E. LEVEL (TRK. 1) (2.8)	T	KX257	Yard
257.3		Z257	W. LEVEL (TRK. 1) (1.0)			Yard
258.3		Z258	KICS RD. (6.7)	(11) X	KX258	
264.7		Z265	OXBOW (3.3)	(11) X	KX265	

268.0		Z268	CP Z268 (HOLD) (4.4)			
272.4		Z273	HAYLAND (4.2)	(11) X	KX275	
276.6		Z276	CP Z276 (HOLD) (4.3)			
280.9		Z281	DENMAN (6.9)	(11) X	KX279	
287.8		B175	GIBBON JCT.(TRK.1) (0.5)	T	NX176	
288.4	CTC ACS	B176	GIBBON (TRK.2)			

(145.8)

SI-01 MAIN TRACK AUTHORITY

CTC Between: CP Z142 and CP B175
ACS Between: MP 142.6 and MP 147.8;
 MP 150.5 and Gibbon

SI-02 MAXIMUM SPEED TABLE

Maximum Speed	MPH
Between Mileposts	
142.6 and 288.4	
(Except as Below)	70
147.6 and 149.3.....	20
196.9 and 198.3.....	60
198.3 and 200.2.....	50
217.8 and 219.2.....	55
262.1 and 265.5.....	65
287.4 and 287.7 Trk1.....	40
287.4 and 287.9 Trk2.....	60

SI-03 OTHER SPEED RESTRICTIONS

- | Maximum Speed | MPH |
|--|-----|
| 1. Thru Sidings & Turnouts (No Exceptions.) | |
| 2. Dual Control Switch Turnouts | |
| CP B176..... | 60 |
| CP Z142; CP Z143; CP Z155; CP Z166;
CP Z173; CP Z183; CP Z193; CP Z202;
CP Z209; CP Z218; CP Z227; CP Z236;
CP Z244; CP Z252; CP Z258; CP Z265;
CP Z273; CP Z281; CP B175..... | 40 |
| Marysville Yard Lead CP Z148..... | 15 |
| Fairbury Wye and Switches
CP Z185, CP Z186..... | 10 |
| 3. Misc. Speed Restrictions | |
| Level Yard Lead, MP 254.4 to MP 257.3,
not to exceed..... | 20 |
| BNSF Connection Trk MP 260.2..... | 25 |

SI-04 MAIN TRACK DESIGNATIONS

Two main tracks between: CP Z142 and CP B176.

SI-05 MILEPOST EQUATIONS

At Gibbon Jct. Trk. 1
 MP 287.84 = MP 175.12 Kearney Sub.

At Gibbon, Trk. 2
 MP 288.42 = MP 175.70 Trk. 2 Kearney Sub.

At Gibbon, Trk. 2
 MP 288.59 = MP175.55 Trk. 3 Kearney Sub.

MP 262 to MP 263 = 8534 feet

SI-06 DTC BLOCK LIMITS - None.

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SI-07 ITEM 13 TRAIN DEFECT DETECTORS		
@ 160.5	@ 244.2	
@ 175.4	@ 260.0	
@ 187.2	@ 272.1	
@ 199.1	@ 283.3	
@ 213.6		
@ 228.4		
SI-08 RULES ITEMS		
Rule 6.23: Exception to SI-Item 10-A-Rule 6.23(3), Applies to empty unit coal train operating where there are no heat restriction bulletins in effect.		
SI-09 FRA EXCEPTED TRACKS - None.		
SI-10 BUSINESS TRACKS		
Track Name	MP	STA. #S
Herkimer W.....	153.5	KX153
Bremen W.....	158.2	KX158
Hanover W.....	164.5	KX163
Hollenberg E.....	170.3	KX172
Davenport E.....	224.6	KX226
Sedan	229.6	KX231
Glenvil W.....	251.5	KX251
Hastings	262.6	KX262
SI-11 INDUSTRIAL LEADS		
Hansen Industrial Lead: Hastings MP 0.7 to MP 7.5 End of Track 8.2 miles.- FRA Excepted. Maximum gross weight 143 tons.		
Business Tracks	MP	Sta.#'s
Hansen	6.8	KG108
Bestwall Industrial Lead: Marysville to Bestwall 10.1 miles.MP 0.0 - MP 10.1. FRA Excepted Track.		
Business Tracks	MP	Sta.#'s
Bestwall	9.9	KB345
Marietta Industrial Lead: Marysville MP 134.2 to MP 125.0 End of Track, 9.2 miles.		
Business Tracks	MP	Sta.#'s
Marietta	125.9	NA126
SI-12 TONNAGE RESTRICTIONS/TPOB		
Maximum gross weight: 158 Tons.		
Maximum speed for loaded coal and grain trains: If TCS Consist Allows: Maximum speed for loaded coal and grain trains not exceeding 120 cars and not exceeding 134 tons per operative brake is 60 MPH. If either the total car limit or TPOB limit is exceeded, the maximum speed is reduced to 50 MPH.		
SI-13 TRAIN MAKE-UP RESTRICTIONS - None.		

SI-14 MISC. INSTRUCTIONS				
At Marysville, a member of the crew must report to train dispatcher or Marysville Yard for instructions before coming into yard and must not block Highway 77 crossing.				
At East Marysville CP Z148 on Marysville Sub eastbound trains on main trks. stopping for a crew change must stop at least 200 feet from signal or clearance point of the facing point switch the other train will pass over, if length of train permits.				
An Automatic Horn System (AHS) is in service at: Marysville, Kansas at the following locations:				
Automatic Horn System				
Location	Strobes		Location	Strobes
MP 147.5 - 10th St / US-77	Both Sides.		MP 147.7 - Walnut St	Both Sides.
MP 147.9 - Broadway St	One set of Strobes located both sides of Broadway and Center.		MP 147.9 - Center St	One set of Strobes located both sides of Broadway and Center.
MP 148.0 - Carolina St	Both Sides			
When white strobe lights are flashing at the above locations, this will acknowledge system is working. Do not sound engine whistle signal 5.8.2(11) However, this will not apply when there is a need to warn pedestrians or vehicular traffic unaware of an approaching train or engine, and their attention cannot be attracted by ringing of the bell per rule 5.8.1.				
The (AHS) is initiated when the grade crossing warning system is activated by an approaching train or engine. The (AHS) sounds horns which are directed towards approaching street traffic at grade crossing. White strobe lights flash while horns are sounding.				
The following is sequence of horns in seconds:				
3 Seconds sounding (long)				
1 1/2 Seconds silence				
3 Seconds sounding (long)				
1 1/2 Seconds silence				
1 1/2 Seconds sounding (short)				
1 1/2 Seconds silence				
4 Seconds sounding (long)				
This sequence is repeated until Island Circuit of crossing warning device is occupied.				
ACS Test Loops located:				
East Marysville Both Main Trks.				
Center Marysville Both Main Trks.				
East Round House Lead.				
East Marysville Yard Lead.				
Fairbury, Hallam Branch.				
Both Ends of Level Yard Lead.				
Hastings off BSNF Connection.				
Hastings Yard Lead.				
At Sedan.				
At Carlton.				
At Hayland.				