8D

FREADMAN'S FOG CHARTS

SEPT 2011

SALINA SUB

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N W E S

REFERENCE ONLY
Misteaks Guaronteed

Footages between Signal Mast are UNVERIFIED

8 SPEED CHANGE located MP xx.8

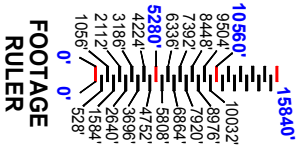
PUBLIC Private at Grade Crossing

1 # Detector Talker (Always Talks) Located MP xxx.1

5 % Detector (Talk On Defect Only) Located MP xxx.5

<<< SIGNALS >>>
BLACK = ALL RAILS
BLUE = TRK 1
RED = TRK 2

FOOTAGE RULER



EAST

Sharon Springs Sub

SPEED: 49 | 30 | Yard / TWC | 60 | 35 | 60 | 45 | 60 | 25 | 60

MILE POST: 190 189 188 187 186 185 184 183 182 181 180 179 178 177 176 175 174 173 172 171 170 169 168 167 166 165 164 163 162 161 160

GRADE

LAND MARKS: K&O JCT; SALINA KB187; EAST SALINA KB185; COZY KP182 (9370'); NEW CAMBRIA KP180; New Cambria WID; SOLOMON KP172 (3100'); IKE KP169 (9300'); BNSF XING; ABILENE KP164

EAST

SPEED: 60 | 35 | 60 | 60 | 45 | 60

MILE POST: 160 159 158 157 156 155 154 153 152 151 150 149 148 147 146 145 144 143 142 141 140 139 138 137 136 135 134 133 132 131 130

GRADE

LAND MARKS: CHAPMAN KP152 (6591'); LACY KP143; JUNCTION CITY KP140 (7300'); Ft Riley; FUNSTON KP134; East FUNSTON KP132 (6386')

EAST

SPEED: 60 | 40 | 35 | 40 | 60 | 40 | 60

MILE POST: 130 129 128 127 126 125 124 123 122 121 120 119 118 117 116 115 114 113 112 111 110 109 108 107 106 105 104 103 102 101 100

GRADE

LAND MARKS: East FUNSTON KP132; MANHATTAN KP119 (4390'); WAMEGO KP105 (7007')

EAST

CP Z073 Kansas Sub

SPEED: 60 | 50 | TWC / CTC | 60 | 40 | 60 | 40

MILE POST: 100 99 98 97 96 95 94 93 92 91 90 89 88 87 86 85 84 83 82 81 80 79 78 77 76 75 74 73 72 71 70

GRADE

LAND MARKS: BELVUE KP098; ST. MARYS SPUR KP084; ST. MARYS KP092 (8712'); ROSSVILLE KP084 6629'; KIRO KP075; MENOKEN KX 073; Topeka KX 068

One Mile

FREADMAN'S FOG CHARTS

SALINA SUB

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S E W N

CUSTOMIZE with a PDF Text Editor All is EDITABLE

Printed Black and White, with a Red pen, tracking Slow Orders is easy.
→ When Printing, select **"NONE"** for Page Scaling ←
Auto Rotate and Center OK
Any Scaling will make drawing 12% Smaller

GRADE NOTE

GRADE determined using GPS data.
Elevation reading taken every 1800 ft.
Grade then calculated for those 1800 ft.
Peaks and Valleys will be rounded off.
Small dips and humps will be missed.
GRADE IS ROUNDED to the TENTH.

Tutorial & Feedback @ www.FOGCHART.com and How To acquire Detailed Road xing lists

FOOTAGE RULER

0' 0' 1056' 528' 1584' 2112' 2640' 3186' 3696' 4224' 4752' 5280' 5808' 6336' 6864' 7392' 7920' 8448' 8976' 9504' 10032' 10560' 15840'

WEST

← Kansas Sub CP Z073

SPEED 40 5 60 40 60 CTC / TWC 50 60

MILE POST 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

GRADE

LAND MARKS: Topeka KX 068; Z070; MENOKEN KX 073; Z073; KIRO KP075; #2 #1 KANSAS SUB; ROSSVILLE KP084 6629'; K089; 8712'; K091; ST. MARYS KP092; ST. MARYS SPUR KP084; BELVUE KP098

WEST

SPEED 60 40 60 3 40 35 40 3 60

MILE POST 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130

GRADE

LAND MARKS: WAMEGO KP105; 7007'; 4390'; MANHATTAN KP119

WEST

SPEED 60 6 45 6 60 6 35 3 60

MILE POST 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160

GRADE

LAND MARKS: 6386' East FUNSTON KP132; FUNSTON KP134; Ft Riley; 7300' JUNCTION CITY KP140; LACY KP143; 6591' CHAPMAN KP152

WEST

Sharon Springs Sub →

SPEED 60 1 25 7 60 8 45 4 60 35 2 6 60 TWC / Yard 5 30 6 49

MILE POST 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190

GRADE

LAND MARKS: ABILENE KP164; BNSF XING; IKE KP169; 9300'; 3100' SOLOMON KP172; New Cambria WID; NEW CAMBRIA KP180; COZY KP182; 9370'; EAST SALINA KB185; SALINA KB187; K&O JCT

One Mile

Freadman