FEB 2009

CANYON SUB 0908

REFERENCE ONLY
For Learning Purposes
Misteaks Guaronteed

ALL Footages are UNVERIFIED

8 SPEED CHANGE located MP xx.8

SIGNALS are for ALL MAINS & Controled Sidings UNLESS Noted Different

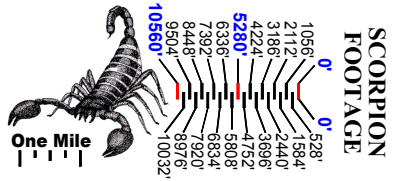
PUBLIC Private ROAD CROSSING

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

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

See Tutorial at www.FOGCHART.com

Special Thanks
to
Glenn Stier
for his time spent, checking and improving these charts
Without his efforts these charts would not be what they are



EAST

← SACRAMENTO SUB

SPEED 30 45

Mile Post 202 203 204 205 206 207 208 209

GRADE .5 0 .2 .3 .2 .1 .3 .2 .1

LAND MARKS 10700' F202 5560' F204 F205 7700'

OROVILLE YARD PX751

MITCHELL AVE 3660 FT

EQUATION
MP 205.47 = 209.51

SPEED 45 3 35 2 45 2 25 5 45 2 25

Mile Post 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232

GRADE .8 .9 1.1 .8 .9 1.0 .7 .9 .8 .9 1.0 .6 .8 .7 .5 .7 1.0 .8 1.0 .9 .8 .6 .7 .5 .2 .4 .5 .3 .5 .4 .6 .5 .6 .5 .4 .5 .8

LAND MARKS 0 1 8700' 6 7 8100' F213 6379' F215 9100' 2 1 8300' 8 7 8300' F219 6478' F221 8100' 2 3 8200' 8 9 8000' F225 6613' F227 7300' 2 1 12000' 6 5 9900' 4 3

KRAMM PX744

ELSEY PX738

JAMES PX732

EAST

SPEED 45 2 25

Mile Post 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262

GRADE .6 .5 .4 .5 .8 .9 .7 .9 1.1 .9 .7 1.0 .8 .4 .6 .3 .5 .7 1.5 .9 1.1 .9 .8 .7 .9 1.1 .7 1.0 .9 .8 1.1 .5 .9 .7 .9 .8 .7 .8 .6 .8 1.0 .8 1.1 .8 .4 .5 .3 .8 .7 .9

LAND MARKS 9900' 4 3 9700' F234 6859' F236 3500' 2 3600' 8 10400' 1 9 F239 6091' F240 7800' 6 7 10100' F243 11300' 6 7 8100' F247 3683' F248 6700' 2 3 8700' 8 9 12700' 4 3 8000' F255 6670' F256 7500' 6 7 19 9600' F260 4573' F261 7200' 0 1 13300'

POE PX723

PULGA PX719

CRESTA HOLD SIGNAL PX715

MERLIN PX711

TOBIN PX706

CAMP RODGERS PX703

BELDEN PX698

EAST

SPEED 25

Mile Post 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292

GRADE .9 .4 .8 .7 .9 .8 .9 .5 .7 .9 1.3 .8 .6 1.1 .8 1.1 .6 .3 .9 .7 1.0 .8 .7 1.0 .4 1.3 .5 .9 .1 1.3 .2 1.3 .8 .4 .8 1.1 .7 .9 .8 1.0 .7 .6 .8 1.0 .7 1.0 .6 .5 1.2 .8 1.0 .8 1.0 .8 .9 .6 .9

LAND MARKS 0 1 13300' 4 5 16800' 4 5 9900' F270 9810' F272 10,900' 1.1 .5 1.1 .6 6 5 10800' 6 5 6500' F277 3857' F278 9700' 6 F280 F281 7386' F282 9300' 0 1 11900' 2 3 10400' F288 10400' 2 3 10400' 2 1

VIRGILIA PX688

TWAIN PX685

PAXTON PX681

KEDDIE PX677

QUINCY JCT PX670 HOLD SIGNAL

EAST

SPEED 25 8 30

WINNEMUCCA SUB →

Mile Post 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322

GRADE .9 .8 .9 .6 .9 1.0 .7 .6 1.0 .9 .8 1.0 1.2 .8 .6 .1 .3 .9 .4 .6 .3 .6 .8 .7 .5 .9 .8 .6 .4 .5 .4 .8 .6 .7 1.0 .7 .4 .6 .1 .6 .7 1.2 .4 .7 .9 1.1 .9 .8 1.1 .6 1.0 .8 1.0 .8 .9 .8 1.0 .2 .1 .2 .3 .2 .1 .2 .4 .3

LAND MARKS 10400' 2 1 8500' 8 7 10700' F296 4475' F297 12200' 0 9 10500' F301 7869' F303 12700' 0 1 15100' 0 9 10100' F310 4896' F311 9000' 6 7 10300' 8 7 10500' 6 7 9000' 2 3 9900' F320 10748' F322

SPRING GARDEN PX662

SLOAT PX656

BLAIRSDEN PX648

PORTOLA PX637

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GRADE NOTE

GRADE determined using GPS data. Elevation taken every 1800 feet or so. 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.

WEST

← WINNEMUCCA SUB

SPEED 30 (8) 25

Mile Post 322 321 320 319 318 317 316 315 314 313 312 311 310 309 308 307 306 305 304 303 302 301 300 299 298 297 296 295 294 293 292

GRADE

LAND MARKS: F322 10748' F320 F311 4869' F310 F303 7869' F301 F297 4475' F296

PORTOLA PX637 — BLAIRSDEN PX648 — SLOAT PX656 — SPRING GARDEN PX662

WEST

SPEED 25

Mile Post 292 291 290 289 288 287 286 285 284 283 282 281 280 279 278 277 276 275 274 273 272 271 270 269 268 267 266 265 264 263 262

GRADE

LAND MARKS: F288 F282 7386' F281 F280 F278 3857' F277 F272 9810' F270

QUINCY JCT PX670 HOLD SIGNAL — KEDDIE PX677 — PAXTON PX681 — TWAIN PX685 — VIRGILIA PX688

WEST

SPEED 25 (2) 45

Mile Post 262 261 260 259 258 257 256 255 254 253 252 251 250 249 248 247 246 245 244 243 242 241 240 239 238 237 236 235 234 233 232

GRADE

LAND MARKS: F261 4573' F260 F256 6670' F255 F248 3683' F247 F243 F240 6091' F239 F236 6859' F234

BELDEN PX698 — CAMP RODGERS PX703 — TOBIN PX706 — MERLIN PX711 — CRESTA HOLD SIGNAL — PULGA PX719 — POE PX723

WEST

SPEED 25 (2) 45 (5) 25 (2) 45 (2) 35 (3) 45

Mile Post 232 231 230 229 228 227 226 225 224 223 222 221 220 219 218 217 216 215 214 213 212 211 210 209 208 207 206

GRADE

LAND MARKS: F227 6613' F225 F221 6478' F219 F215 6379' F213

JAMES PX732 — ELSEY PX738 — KRAMM PX744

EQUATION
MP 209.51 = 205.47

SACRAMENTO SUB →

SPEED 45 (0 7) 30

Mile Post 205 204 203 202

GRADE

LAND MARKS: F205 F204 5560' F202

MITCHELL AVE 3660 FT — OROVILLE YARD PX751