

MOJAVE SUBDIVISION (0940)

Mile Post	Track Layout	Rule 6.3	STATIONS		Sta. #s	Siding Feet
			SOUTH	NORTH		
			Radio Display: North Bakerfield to Highland-014-014 *54 Highland to Rancho-042-42 *50			
310.8	DT ABS	SP311	NORTH BAKERSFIELD			
312.2			BAKERSFIELD	BT	JQ181	YARD
313.6	DT ABS	SP314	KERN JCT.	X/MIT	JQ180	
			(11.4)			
320.0	CTC	SP325	SANDCUT		X	JQ169
328.1	CTC	SP328	RENA	(11.4)		JQ166
330.0	CTC	SP331	ILMON			JQ162
334.4	CTC	SP336	CAJIENTE			JQ159
336.0	2MT	SP338	BEALVILLE	X	JQ154	13270
336.6		SP340				
340.0	2MT	SP341				
341.8		SP342	CLIFF		JQ151	7530
343.3	2MT	SP344				
345.1		SP345	ROMEN		JQ148	6080
346.8	2MT	SP347				
347.9		SP348	WOODFORD		JQ145	8900
349.7	2MT	SP350				
351.1		SP351	WILSON		JQ142	4800
352.2	2MT	SP352				
353.0		SP353	MARCEL		JQ140	6180
354.4	2MT	SP354				
356.4		SP355	CABLE		JQ137	
358.3	2MT	SP358	CABLE X-OVER		X	
360.0		SP361	TEHACHAPI	X	JQ133	
370.3	CTC#1	SP370	CAMERON	X	JQ123	
380.7	DT#2	SP380	MOJAVE	BT	JQ113	
381.3	CTC	SP381	SOUTH MOJAVE	X	JQ112	
384.9	2MT	SP389	ANSEL		JQ103	8340
391.1		SP391				
393.0	2MT	SP399	CBAN		JQ094	6350
401.0		SP401				
404.3	2MT	SP404	N. LANCASTER			
406.1		SP406	S. LANCASTER			
408.2	2MT	SP409	DENIS		JQ084	6350
410.0		SP411				
414.4	2MT	SP414	PALMDALE JCT.		JQ079	
416.0		SP416	PALMDALE		JQ060	7370
418.1	2MT	SP418				
426.2		SP428	VULCAN		JQ066	
434.3	2MT	SP434	WASH		JQ059	9000
436.1		SP436				
450.1	2MT	SP450	PHELAN		JQ043	9000
451.8		SP452				
461.0	2MT	SP462	H LAND		JQ031	9097
463.8		SP464				
464.7	2MT	SP465	SILVERWOOD			
466.3		SP469	CANYON		JQ024	
471.3	2MT	SP471				6515
470.0		SP479	KEENBROOK	X		

481.2	CTC	SP480	SIKE	JQ013	7705
481.6	2MT	SP482	BENCH		JQ004
489.8		SP490	SILVER	JQ003	9127
490.0	2MT	SP492	PEPPER (Trk. 2)	BT	SP759
491.3		SP538	RANCHO (Trk.1)	X	
492.7	2MT	SP535			
493.2		SP538	RANCHO (Trk.1)	X	
493.2	2MT				
493.2					

(181.3)

**SI-01 MAIN TRACK AUTHORITY**

**CTC between:**  
 MP 325.0 and MP 370.3;  
 MP 370.3 and MP 381.3 on Trk. 1;  
 MP 381.3 and MP 492.7  
 (East leg of wye - CP Rancho);  
 MP 491.9 and MP 492.1  
 (West leg of wye - CP Pepper).

**CTC at:**  
 CP SP370 Tracks 1 and 2.

**ABS Rule 9.14/9.15 Track Permits between:**  
 MP 310.8 and MP 325.0;  
 MP 370.4 and MP 381.3 (Trk. 2 only)

**Kern Jct. is controlled by BNSF Train Dispatcher.**

**Palmdale Jct. / Metrolink trackage:** Movements are governed by the General Code of Operating Rules and current Metrolink Timetable. Unless otherwise specified by Metrolink, trains may only occupy Metrolink trackage after receiving permission from Metrolink Train Dispatcher or a Metrolink track warrant.

SI-02 MAXIMUM SPEED TABLE	
Maximum Speed	MPH
Between Mileposts	PSGR FRT
10.8 and 492.7	70 70
(Except as Below)	70 70
310.8 and 312.8	50 50
312.8 and 313.6	25 25
313.6 and 325.6	60 60
325.6 and 330.6	50 50
330.6 and 335.4 Trk.2	25 25
330.6 and 332.1 Trk.1	50 50
332.1 and 335.4 Trk.1 S.	30 30
332.1 and 335.4 Trk.1 N.	25 25
335.4 and 359.5 S.	23 23
335.4 and 336.0 N.	15 15
336.0 and 359.5 N.	23 23
359.5 and 360.6 Trk.2	25 25
359.5 and 360.6 Trk.1 S.	60 60
359.5 and 360.6 Trk.1 N.	25 25
368.8 and 370.3 S.	40 40
368.8 and 370.3 N.	50 50
370.3 thru X-over N.	25 25
370.3 and 371.4 S.	35 35
371.4 and 374.0 S.	35 30
374.0 and 380.1 S.	35 25
380.1 and 380.2 S.	20+ 20+
380.2 and 381.2 S.	35 25
370.3 and 373.4 Trk.1 N.	50 50
373.4 and 376.4 Trk.1 N.	35 35
376.4 and 380.1 Trk.1 N.	45 45
380.1 and 380.2 Trk.1 N.	20+ 20+
380.2 and 381.2 Trk.1 N.	35 25
381.2 and 381.5 Trk.1 N.	25 25
370.3 and 373.4 Trk.2 N.	50 50
373.4 and 376.4 Trk.2 N.	35 35
376.4 and 381.5 Trk.2 N.	45 45
381.2 and 381.5 S.	25 25
414.4 and 414.6	35 35
414.6 and 460.8	60 60
460.8 and 462.8	50 50
462.8 and 463.8	40 40
463.8 and 487.4	30 30
487.4 and 491.0	40 40
491.0 and 491.9	30 30
491.9 and 492.7	
(East Leg Wye - CP Rancho)	15 15
491.9 and 492.1	
(West Leg Wye - CP Pepper)	15 15
Between Mileposts	PSGR FRT
Against The Current of Traffic	
(Except as Below)	59 49
310.8 and 321.1 S.	20 20
321.1 and 324.9 S.	25 25
368.8 and 370.3 S.	40 40
374.0 and 378.9 S.	30 25
380.1 and 381.4 S.	10 10
310.8 and 313.6 N.	15 15
313.6 and 321.1 N.	20 20
321.1 and 324.9 N.	25 25

SI-03 OTHER SPEED RESTRICTIONS		
Maximum Speed	MPH	
<b>1. Thru Sidings &amp; Turnouts</b>		
Sidings Marcel, Watong, Woodford, Rowen, Bealville	23	
Siding Cliff	10	
<b>2. Dual Control Switch Turnouts</b>		
CP SP311, CP SP328	50	
Palmdale Jct.; CP SP414	35	
Crossover: CP SP370	25	
BNSF Crossovers - Kern Jct.	20	
Crossover Sandcut: CP SP325	20	
Turnout: CP SP479	20	
*Through dual control switches and turnouts at South Mojave CP SP381		
**Short BNSF connection at South Mojave		
<b>3. Misc. Speed Restrictions</b>		
Trains handling "Dimensional loads"		
Between MP 379.0 and MP 380.0	30	
Silverwood: connection track to BNSF	30	
Keenbrook: connection track to BNSF	20	
Crossover: Quantico MP 315.0	10	
<b>SI-04 MAIN TRACK DESIGNATIONS</b>		
Two main tracks between:		
CP SP311 and CP SP328;		
CP SP331 and CP SP335;		
CP SP356 and CP SP361.		
<b>SI-05 MILEPOST EQUATIONS</b>		
MP 335.1 = MP 335.2		
MP 356.6 = MP 356.7		
MP 492.1 West Leg Wye = MP 537.3 Alhambra Sub. (Trk.2)		
MP 492.7 East Leg Wye = MP 538.2 Alhambra Sub. (Trk.1)		
<b>SI-06 RCL OPERATIONS</b>		
Bakersfield Remote Control Area Limits:		
MP 222.0 and MP 204.0 ("Saco" on Fresno Sub.)		
All Main Track, Industrial Leads and yard tracks.		
<b>SI-07 ITEM 13 TRAIN DEFECT DETECTORS</b>		
% 315.0	(#) 377.0	(@) 460.0
(#) 318.8	% 381.3	% 462.0
% 323.8	% 382.6	% 466.8
(#) & 328.6 *	% 387.3	% 471.2
% 333.6	% 391.1	(@) 473.3
% 338.0	(#) 396.1	(#) 475.1
% 340.7	% 402.1	(@) 476.7
% 343.3	% 406.2	% 479.0
(#) 347.0	% 409.2	% 481.8
% 349.8	% 416.1	(@) 483.9
% 350.6	(#) 412.0	(@) 485.9
% 353.0	% 420.2	(#) 486.8
% 355.2	% 425.9	(@) 487.7
% 358.5	(#) 431.1	% 490.0
(#) & 363.8 **	% 434.3	
% 365.2	% 438.2	
% 367.0	% 442.3	
% 368.2	(#) 446.6	
% 368.5	% 451.9	
% 370.3	% 454.6	
% 372.7	(#) 457.9	
* detector protects tunnel MP 336.9		
** detector protects tunnel MP 356.1.		