

NOGALES SUBDIVISION (0683)

Mile Post	Rule 6.3	CP #'s	Radio Display: Cherry Avenue to Nogales -0808		Sta. #'s	Siding Feet
			SOUTH ▼ STATIONS	NORTH ▲		
985.2	TWC		CHERRY AVENUE (55.6)		SP317	
1041.0			RIO (7.0)			4870
1048.0	YL		NOGALES	BY	LB380	
(628)						
SI-01 MAIN TRACK AUTHORITY						
TWC between: MP985.2 and MP1047.5.						
Yard Limits between: MP1047.5 and MP1048.0.						
SI-02 MAXIMUM SPEED TABLE						
Maximum Speed			MPH			
Between Mileposts						
985.2 and 1048.0						
(Except as Below)						40
985.2 and 988.7						25
1025.8 and 1026.6						25
1039.5 and 1047.5						25
1047.5 and 1048.0						20
SI-03 OTHER SPEED RESTRICTIONS						
Maximum Speed			MPH			
1. Thru Sidings & Turnouts						
Siding Rio						10
2. Dual Control Switch Turnouts (No Exceptions.)						
3. Misc. Speed Restrictions						
Sahuarita:						
Cyprus Mine spur - East						25
Cyprus Mine spur - West						15
Anamax Mine spur - Eastward						20
Anamax Mine spur - Westward						15
Anamax Mine spur - Exception:						
Curves #2, #3						10
Anamax Lead: MP1006.8 & MP1009.5						10
AS&R Mine spur - Eastward						20
AS&R Mine spur - Westward						15
Hall Rd xing at overhead conveyor belt						5
SI-04 MAIN TRACK DESIGNATIONS - None.						
SI-05 MILEPOST EQUATIONS - None.						
SI-06 DTC BLOCK LIMITS - None.						
SI-07 ITEM 13 TRAIN DEFECT DETECTORS						
(# 993.6						
(# 1010.2						
(# 1028.1						
(# 1042.2						

SI-08 RULES ITEMS
Rule 1.11.1. The employee who is to remain awake must inspect passing trains from the ground on side adjacent to their train.
Rule 6.28. Applies between MP1048.0 and End of Track.
Rule 6.32.2 Trains and engines making eastward movement out of Empire Machinery Lead (Yard 2, trk 702) be governed by Rule 6.32.2. STOP sign installed.
Rule 7.6. When leaving cars on spur tracks going to AS&R (720) and Cypress Mines (731 and 750) hand brakes must be secured as follows: 1 to 10 cars.....all hand brakes. 10 or more cars...50% of hand brakes but no less than 10.
Rule 31.7.1. Sahuarita: Retaining valves must be used on all cars on descending grades as follows: at AS&R, Anamax, and Cyprus mines, all retainers must be used. Descending movement will not be made unless train has a minimum of four axles of operative dynamic brake for each 15 cars in train.
SI-09 FRA EXCEPTED TRACKS - None.
SI-10 BUSINESS TRACKS
Track Name MP STA. #S
Aldona992.4 LB323
Sahuarita1002.4 LB333
Amado1021.1 LB351
SI-11 INDUSTRIAL LEADS - None.
SI-12 TONNAGE RESTRICTIONS - None.
SI-13 TRAIN MAKE-UP RESTRICTIONS
Blocks of five or more cars containing bulk commodities such as grain, copper concentrate, concrete, and coal must be entrained on head end of train.
SI-14 MISC. INSTRUCTIONS
6-axle locomotives are prohibited from operating on the Cyprus and Asarco Leads at Sahuarita; and trk 128 at Rio.
Sahuarita: At AS&R plant spur to Rod and Ball Mill, cars must not be moved beyond face of building.