MAINTENANCE PROGRAM

AND

TRACK CHART

WAYNESBURG SOUTHERN BRANCH

MONONGAHELA RAILWAY CO.

DIV. SUPT. A. J. MOLYNEAUX

DIV. ENGR. D. E. GRATZ

MASTER MECH. A. H. KOVAC

CORRECT TO 7-22-68

RAIL PROGRAM

NEW RAIL — SOLID
CROPPED RAIL — DASHED
WEAR-OUT RAIL
CROPPED IN PLACE

Use proper color to indicate weight. (Colors shown are examples)

Shown on high side of a curve

RAIL END WELDING — GREEN
REFORMED BARS — YELLOW
CROSS GRINDING (CAR) — BLUE
CROSS GRINDING — BROWN
RAIL TRANSPOSING — RED
RAIL STRAIGHTENING — GREEN

DRAINAGE

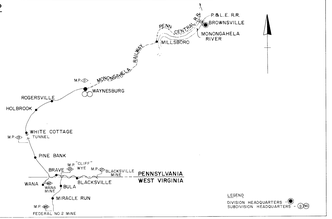
BROWN/POST — RED
SPENO — BLUE

RECONDITIONING TRACK

RAISE & MACH. TAMP — RED
MACH. SPOT TAMP — YELLOW
TIE UNIT WORK — GREEN

WORK COMPLETED
TIES WITH TAMPING
CROSSING REHABILITATION (RED)

DIVISION MAP



PROGRAM HISTORY LEGEND

RAIL

54 (1)		Year Laid
56		Year Straightened
56 (1)		Year Laid

( ) = if other than new when laid
C = Cropped
P = Kip
CW = Continuous welded
FW = Flt continuous welded
C/T = Cropped in track

BALLAST CLEANING

54 — Year Cleaned

RECONDITIONING TRACK

63	Year tamped out of face
30 / 38	Year Tied
	Type of tamper
	Pioneer
Sq	Matisse
	Matisse
	Pullman
V	Jackson
	Webstones
H	Hand Tamped

BARS, WELDING & GRINDING

W-54	Rail End Welding - Yr Welded
B-54	Surface Grinding - Year Installed
G-55	Surface Grinding - Yr Ground

INDEX

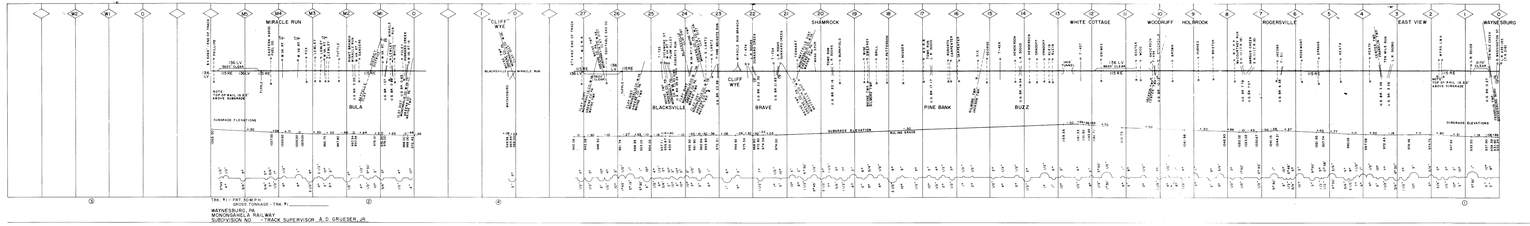
1. MAIN TRACK
2. MIRACLE RUN BRANCH
3. WANA BRANCH
4. "CLIFF" WYE

CHART LEGEND

INTERLOCKING TOWER	SIG
INTERLOCKING	INT
BLOCK STATION	BS
BLOCK LIMIT STATION	BLS
REMOTE CONTROLLED SWITCHES	RCS
PUBLIC ROAD CROSSING AT GRADE	
PUBLIC ROAD CROSSINGS	
" " " with Flashers	
" " " with Flashers & Gates	
" " " with Watchman	
PRIVATE ROAD AND GRADE	
OVERHEAD BRIDGE	
TUNNEL	
OVERHEAD BRIDGE	
UNDERGRADE BRIDGE	
POSITION LIGHT SIGNAL	
POSITION LIGHT DWARF DISTANT DETECTION	
SPRING SWITCHES	S
HOT BOX DETECTOR (showing direction of traffic)	
CONTINUOUS WELDED RAIL (CWR)	
CONTINUOUS WELDED RAIL	
TELEPHONE (Bunk or Box)	●
SECTIONS OF RAIL IN SERVICE	
100 LB. — SOLID — BLUE	
112 " " PURPLE	
140 " " BLACK	
152 " " ORANGE	
155 " " BROWN	
171 " " GREEN	
185 " " RED	
127 " (DASHED) BROWN	
133 " " BLUE	
145 " " YELLOW	
115 " " GREEN	
115 " " GREEN	
115 " " GREEN	
115 " SOLID YELLOW	
LESS THAN 100 LB. DASHED RED	

* Weight of rail to be indicated by note on chart in addition to color code.
Wear limits of worn rail shown by short vertical lines

RAIL PROGRAM (AND RECONDITIONING)

DRAINAGE

RECONDITIONING TRACK