

## **BRITISH RAILWAYS – WESTERN REGION**

**(For the use of employees only)**

### **Notice to Enginemen, Guards, etc.**

# **Introduction of Stage 3 (Tremains East to Llantrisant West) of the Port Talbot Extension Multiple Aspect Signalling Scheme**

**SATURDAY and SUNDAY, 26th and 27th June, 1965**

Between the hours of 2300 on Saturday, 26th June, 1965 and 2359 on Sunday, 27th June, 1965 or until completion of work, the Chief Signal and Telecommunications Engineer will be engaged in introducing the third stage of this scheme, consisting of multiple aspect colour light signalling and continuous track circuiting on the Up and Down main lines between Pencoed East and Llantrisant West and on the Up Main line only between Tremains East and Pencoed East.

The aspects displayed by the new signals and the identification plates borne by them will be generally in accordance with the description on pages 18, 19, 20, 21 and 22 of the Regional Appendix except as subsequently modified by Rules 44(A) and 55(g).

#### **Signal Boxes to be taken out of use**

Llanharan East and Llanharan West Signal Boxes will be taken out of use and all signalling controlled from these boxes will be recovered.

Bryn-y-Gwynon Signal Box will be taken out of use as a block post together with all associated signalling, but will be retained and renamed Bryn-y-Gwynon Crossing Ground Frame operating the level crossing gates and electrically released from Pencoed East Signal Box.

All signalling controlled from Penprisk Crossing Ground Frame will be recovered, but the ground frame will be retained operating the level crossing gates and electrically released from Pencoed East Signal Box.

#### **Alterations to Layout**

New runaway spring catch points will be brought into use as shown in heavy type on attached sketch.

#### **At Pencoed East**

The connection from Up Main to Up Goods Loop (at present used as a Refuge Siding) will be spiked, clipped and padlocked in the normal position until the Up Goods Loop is brought into use at a later stage.

#### **At Llantrisant East and Llantrisant West**

The Down Goods Loop between the above signal boxes will be taken out of use and all connections associated with the Down Goods Loop together with the main crossover at Llantrisant East will be spiked, clipped and padlocked in the normal position pending recovery.

#### **Track Circuits**

Existing track circuits will be re-arranged or renamed and new track circuits brought into use giving continuous track circuiting on the Up and Down Main lines between Pencoed East and Llantrisant West and on the Up Main line only between Tremains East and Pencoed East.

# SIGNALLING RECORD SOCIETY

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### **Block Arrangements**

Track Circuit block working will apply on the Up and Down Main lines between Pencoed East and Llantrisant West and a block bell will be provided for train description.

Absolute Block working with Block Instruments and Bell will be retained between Tremains East and Pencoed East.

### **Telephones**

Telephones giving exclusive communication with the signalman at Pencoed East will be provided as follows:—

1. At all multiple aspect signals bearing the prefix PC.
2. At the following automatic multiple aspect signals  
DMI82      DMI83      DMI84

A telephone giving exclusive communication with Tremains East will be provided at TE.5 signal.

Telephones giving exclusive communication with Llantrisant West will be provided at UMI84, UMI83 and LW3 signals.

### **Occupation of Locking Frames**

Occupation of the locking frames at Pencoed East and Llantrisant West will be required for the purpose of altering and testing the locking.

### **Speed over fittings**

The speed through the trailing crossover between the Up and Down Main lines at Llantrisant West will be increased to 25 m.p.h.

### **Special train arrangements**

A single diesel power car, with Lowmac, to be available at Bridgend at 2359 hours on Saturday, 26th June to work as required on the Up Main line between Tremains East and Llantrisant West for A.W.S. ramp work.

Tondu Driver and Guard. Relief for trainmen to be arranged up to 1200 noon or completion of ramp work on Sunday, 27th June.

### **Occupation arrangements**

During the period of occupation block instruments and bells will be maintained between Llantrisant West, Bryn-y-Gwynon, Pencoed East and Tremains East.

At the commencement of the occupation all signal arms at Bryn-y-Gwynnon, Llanharan East and Llanharan West will be removed.

Handsignalmen will be appointed as follows:—

Up Line—Tremains East, Pencoed East, Bryn-y-Gwynnon.

Down Line—Llantrisant West, Bryn-y-Gwynnon.

Enginemmen must proceed as instructed by handsignalmen.

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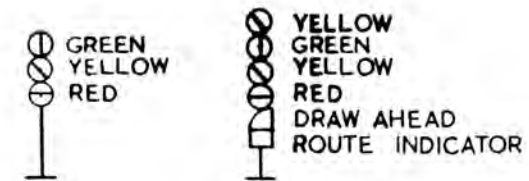
District Inspector Fry to make all arrangements for safe working, including the appointment of the necessary handsignalmen in accordance with Rule 77.

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21st June, 1965.  
Cardiff (Extn. 2470).

**R. C. HILTON,**  
*Divisional Manager.*

**Acknowledge receipt by wire to :—Trafman Cardiff—Arno W.W.170.**



▲ AWS RAMP

