

BRITISH RAILWAYS

(WESTERN REGION)

(For the use of employees only)

ABERTHAW - C.E.G.B. POWER STATION - SIGNALLING FACILITIES
ASSOCIATED WITH THE TRADER'S PRIVATE SIDING (INTERNAL LAYOUT).

Between the hours of 09.00- Thursday, 16 December and 17.00 Friday, 17 December, 1971 or until completion of work, the Chief Signal and Telecommunications Engineer will be engaged in bringing into use new and altered signals following which the signalling at the above private siding will be as set out below and illustrated on the attached diagram.

- 'A' Position light signal (red & white lights horizontally for 'ON' aspect 2 White lights inclined at 45° for 'OFF' aspect) 12 feet in height with lower Route indications as follows :
- 9 - No. 9 Hopper Discharge Road
 - 8 - No. 8 Hopper Discharge Road
 - T - To signal 'B'
- Telephone communication to C.E.G.B. Control Room has been provided
- 'B' Position light signal (red & white lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 2.1/2 feet in height. Routed to exchange sidings or Nos. 1 or 2 "A" Station Oil Discharge sidings or Tippler Road.
- 'C' Position light signal (red & white lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 12 feet in height
- Telephone communication to B.R.Chargeman's Cabin has been provided
- 'D' "Stop and phone" board - Illuminated at night 3 feet in height.
- Telephone communication to B.R.Chargeman's Cabin has been provided
- 'E' Position light signal (red & white lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 12 feet in height.
- Telephone communication to B.R.Chargeman's Cabin has been provided
- 'F' Position light signal (red & white lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 12 feet in height; repeating signal 'M'
- 'G' Position light signals (red & white lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 17 feet in height.
- 'H' "Stop and phone" board - Illuminated at night 12 feet in height.
- Telephone communication to C.E.G.B. Control Room has been provided.
- 'J' Stop boards lettered "Stop until Signal cleared. Driver engage 1/2 mile gear" 8 feet in height.
- 'K' Stencil type route indicator 12 feet in height with indications as follows :-
- '9' - No. 9 Hopper Road
 - '0' - "B" Station Oil Discharge Road.

CONT'D...

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

DIGITAL ARCHIVE

This PDF Copy has been provided free of charge by David Allen in order to assist your research into UK signalling.

This file is one of a number scanned by David Allen using material from his own collection and from the collections of Phil Deaves, Robert Dey, David Ingham, Simon Lowe, John McCrickard, John Midcalf, Richard Maund, Richard Pulleyn, Roger Newman and Chris Wolstenholmes. Thank you one and all. Many of the original documents are now in the SRS Archive or at the National Railway Museum.

You may also like to provide copies of Signalling Notices and Weekly (and periodical) Operating Notices or other notices as scans or as originals. The SRS is always willing to accept donations of any signalling or signalling related material for inclusion in the Society's Archive. Please contact the [Archivist](#) in the first instance.

For a list of PDFs currently available visit the [Archives](#) pages of the SRS Web Site.

If you have benefited from this PDF copy, why not [join](#) the Signalling Record Society and receive support for your researches and access to the Society's Archives

Members receive "The Signalling Record" six times annually plus a newsletter and have the opportunity to purchase SRS [books](#) and other [publications](#) at a discount. They also have access to back issues of The Newsletter and The Signalling Record which are only available to members. These contain a wealth of information accumulated since 1970, much of which is not readily available anywhere else.

In addition, Members have the opportunity to join signalling related visits to locations on the UK national and London Underground systems; and to other UK Railways.

To join the Signalling Record Society visit

www.s-r-s.org.uk/membform.html

- 'L' Position Light Signal (Red and White Lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 2½ feet in height routed to "Limit of Shunt" Lamp 'N'.
- 'M' Position Light Signal (Red and White Lights horizontally for 'ON' aspect and 2 white lights inclined at 45° for 'OFF' aspect) 2½ feet in height routed to "Limit of Shunt" Lamp 'N'.
- 'N' "Limit of Shunt" Lamp 2½ feet in height.
- 'P' "Stop and Phone" board illuminated at night 10 feet in height.
Telephone communication to C.E.G.B. Control Room has been provided.
- 'R' Sound Whistle boards bearing letter "W" approx. 7 yards from Open Crossing on all approach lines.
- 'S' Notice reading "All B.R. locos prohibited beyond this point".

Emergency stop signals functioning on the "CREEP SIGNAL" principle and controlled from the Hopper Discharge area, have been provided. These signals are situated at approximately 70 yards intervals and are :-

- for No. 8 Hopper Discharge Road - 3 feet in height (lower white 'OFF' aspect or Upper red 'ON' aspect).
- for No. 9 Hopper Discharge Road - 12 feet in height (lower red 'ON' aspect or Upper white 'OFF' aspect).

2 Ground Frames have been brought into use as shown operating points marked "X" and "W" respectively.

Telephones have been provided at the Ground Frames communicating to the C.E.G.B. Control Room.

The points marked "Y" are operated by A.E.I. type HA155 motors with the emergency hand crank release located in the control room. The Points marked 'V' are operated by Westinghouse Type 63 motors with emergency hand crank releases located in the Control Room. Point machine hand cranking is carried out in accordance with the instructions on pages 119 and 120 of the "Regulations for Train Signalling and Signalmans General Instructions".

All Points with the exception of those marked "V" "W" "X" "Y" are hand lever operated.

The connection and crossover marked "Z" are for emergency use only and are normally padlocked out of use keys being in the custody of the Carriage and Wagon Examiner and the C.E.G.B. Controller respectively.

Chief Signalling Inspector, Cardiff, to make all arrangements for safe working including the appointment of the necessary Handsignalmen in accordance with Rule 77.

PLEASE ACKNOWLEDGE RECEIPT ON FORM BELOW

13 December, 1971.
Cardiff (Extension: 2498).

E. R. WILLIAMS.
Divisional Manager.

ABERTHAW - C.E.G.B. POWER STATION - SIGNALLING FACILITIES
ASSOCIATED WITH THE TRADER'S PRIVATE SIDING (INTERNAL LAYOUT).

I have received copy/copies of Notice W.W.362 dated 13 December, 1971 in connection with the above.

..... Date Station
..... Dept Signature

E. R. WILLIAMS, Esq.,
C.P.16, Room 351, Marland House,
Cardiff.

