

For the information of Railway Staff only.



SIGNALLING NOTICE
No.135

EASTERN REGION

**SUPPLEMENTARY
NOTICE J. MIDGAL^E
of
SIGNALLING
ALTERATIONS**

affecting the working of the line

from

SUNDAY 19 MAY 1985

at

**BOLDON COLLIERY
AREA**

YORK
MAY 1985

M042-5156

R.M. WILLIAMS
REGIONAL OPERATIONS MANAGER.

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

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SUNDAY 19 MAY - BOLDON COLLIERY AREA RESIGNALLING

The new single track Boldon East Curve will be opened to traffic.

This will link the Sunderland to Newcastle line at 94 $\frac{1}{2}$ m.p. with the Tyne Dock Branch forming a through route from Sunderland to Dean Road Branch and the Tyne Coal Terminal.

Boldon North Junction

The junction of the Boldon East and West Curves and the Tyne Dock Branch will be known as Boldon North Junction.

Boldon East Junction

The junction of the Up and Down Sunderland lines (former Up and Down Main) and the Boldon East Curve will be known as "Boldon East Junction".

Between Boldon North Junction and Pontop Crossing

A new connection (facing in the Up direction) will be provided immediately north of Pontop Crossing in the new Boldon East Curve providing a new link between Boldon Colliery Sidings N.C.B. and Green Lane Junction.

New colour light signalling controlled from Boldon Colliery signal box (replacing the existing semaphore signalling) and in association with the new Boldon East and West Curves will be commissioned.

The Track Circuit Block Regulations will apply between Tile Shed and Boldon Colliery.

Tile Shed

The semaphore Down Home signal will be replaced by a 3-aspect colour light signal TS20.

The Down Starting and Up Main Distant semaphore signals will be abolished.

The above should be read in conjunction with the diagram included herein.

Speed Restrictions

Details of the Permanent Speed Restrictions in force on the new curves will be published in the N.N. Weekly Operating Notice.

Automatic Warning System

A.W.S. track inductors will be provided in conjunction with all Main Line running signals on the Up and Down Sunderland lines as indicated on the diagram.

continued

Description Of Signals

B = Boldon Colliery
 TS = Tile Shed

<u>Signal</u>	<u>Line/Location</u>	<u>Aspect</u>	<u>Route indication or junction indicator position number</u>	<u>Application to or towards</u>
		M = Main PL = Position Light		
B971	Boldon Colliery Sidings	M		Down Boldon East Curve B977 signal
B972	Up Tyne Dock Branch (Boldon North Jn)	M	U	Up Sunderland TS7 signal
		M	W	Up Boldon West Curve B989 signal
		PL	C	Boldon Colliery Sidings
		PL	W	Up Boldon West Curve Line Occupied
B974	Up Dean Road	M		Up Tyne Dock Branch B972 signal
B975	Down Boldon West Curve	M		Down Tyne Dock Branch B979 signal
		PL		Down Dean Road Branch
B976	Up Tyne Dock Branch	M		Up Tyne Dock Branch B972 signal
B977	Down Boldon East Curve	M		Down Tyne Dock Branch B979 signal
		PL		Down Dean Road Branch
B987	Down Sunderland (Boldon East Jn)	M		Down Sunderland B991 signal
		M	Position 4	Down Boldon East Curve B977 signal

continued

KEY TO SYMBOLS

FIXED SIGNALS - COLOUR LIGHT



-  GREEN
-  YELLOW
-  RED



Shunting signal

FIXED SIGNALS - SEMAPHORE



STOP



DISTANT



SIGNAL BOX



AWS INDUCTOR

SIGNAL POST AND TELEPHONE SIGNS



AUTOMATIC SIGNAL



AWS EQUIPMENT SUPPRESSED FOR MOVEMENTS IN OPPOSITE DIRECTION TO ARROW

(Numbers shown against semaphore signals are shown for reference purposes only)



DIAMOND SIGN

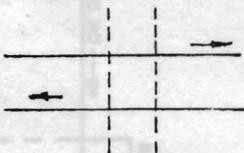


CONTROLLED SIGNAL WITH TELEPHONE

NORMAL LIE OF POINTS



LEVEL CROSSINGS



3

= ROUTE INDICATOR (Numeral indicates total number of routes).



= POSITION LIGHT SIGNAL - Associated with main aspect -



= POSITION LIGHT SIGNAL - Not associated with main aspect -