

# The Times

## January 2008

Friday, July I İ **S73** Special Goods a.m. 9 30

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## A journal of transport timetable history and analysis







#### SPECIAL TRAIN NOTICE No. 472 (continued).

SPECIAL GOODS TRAIN (Worked by Diesel Electric Loco. No. 60), ENFIELD YARDS TO ALBURY.

Harden

do.

Culcairn

do.

.....dep.

Murrumburrah .....

Wallendbeen .....

Demondrille ......arr. Nubba ..... "

Cootamundra..... »

Кароока ....агг.

Yerong Creek Henty ......arr. do.....dep.

....dep.

.....arr.

.....dep. Table Top .....arr.

do, .....dep. Gerogery .....arr.

Wagga Wagga

	Thursday, July 10	
	S73	
	Special	
	Goods	
	a.m.	
Enfield Yardsdep.	95	
Enfield North	9 20	
Chullora Jct.	9 23	
Sefton Park Jcts.	9 31	
Cabramatta »	940	
Liverpool	9 45	
Ingleburn	9 58	
Campbelltown	10 9	
Douglas Park	10 22	
Picton	10 37	
Bargo	10 54	
bargo	11 31	
Yerrinbool	p.m. t2 0m	
	<sup>t2</sup> °N	
Mittagong	12 31	
Bowral	12 41	
Moss Valearr.	12 53	
do	ĨL 8	
Exeter	1 31	
Bundanoon	1 39	
Penrose	1 51	
Wingello »	20	
Tallong »	2 10	
Marulan	2, 21	
Towrang »	2 41	
Goulburnarr.	32	
4-	<u> </u>	
do,dep,	40	
jopp: **	49	
Breadalbane	4 16	
Fish River	4 34	
Gunning	57 517	
[errawa	5 17 5 47	
Yass Junction	5 47 6 21	
Bowning	6 41	
Goondah	6 58	
Binalong	7 22	
Galong "	7 42	
Hardenarr.	8 16	
	•	

S73 Special Goods will run from Enfield Yards to Albury, worked by Diesel Electric Locomotive, conveying loads as follows:---Enfield Yards to Goulburn-500 tons, run at times applicable to 36 class

engine.

Goulburn to Junee—350 tons. Junee to Albury—500 tons. \$73 to be assisted in rear from Junee to Mileage 303.60 by 30T class or heavier

With the exception of detaching overload at Goulburn, and increasing load at Junee, no other intervening work is to be performed by this locomotive.
 The vehicle marshalled immediately next to the engine must be equipped with sutomatic coupler and bufferless.

S73 to be provided with Bogie brake-yan.

#### Goods Train Alterations.

No. 323 Goods will depart Mittagong at 12.42 p.m. and run ten minutes later than tabled to Wingello arrive 2.18 p.m., thence as tabled.

Yard Controller, Enfield, to provide Guard.

(Chief Mechanical Engineer).

Inside: Great Grandpa goes multi-modal **The Mid-Wales line** 

**RRP \$2.95** Incl. GST

## The Times

Journal of the Australian Association of Time Table Collectors Inc. (A0043673H) Print Publication No: 349069/00070, ISSN 0813-6327

### January 2008

## Issue No. 286 Vol 25 No. 01

—Cont	ents—
GREAT GRANDPA'S MULTI-MODAL JOURNE	YS 3
ACROSS THE HEART OF WALES	14
LETTER- THE NORTH SHORE	20
On the fro	ont cover
<b>Out with the old, In with the new.</b> This Special Train N It shows the schedule for the delivery run of the VR's first <i>Clapp.</i> In addition to the timetable for the delivery run, the works at Clyde and of light engine movements to get B60 cause it also contained details of numerous NSWGR line year was 1952.	st mainline diesel electric locomotive, B60, <i>Sir Harold W</i> , the STN contained details of trials run from Clyde-GM's ) to Enfield. It was a kind of omnibus edition STN too, be-
Those old <b>SO and SO's!</b> One of the ways that railways struggled to make themselves safer was to impose a rigid set of rules which had to be car- ried out <b>to the letter</b> . By turning operations into a formalized and orchestrated sequential dance, it made staff think about what they were doing. This principle was applied to all aspects of operations, including Train Control. Here we see a notice from above a Victorian Railways' Train Control desk be- ing quite open about it- " <b>Observe the ritual</b> '.	<u>OBSERVE THE RITUAL</u> OUTSIDE STATION says <u>"SO and SO speaking."</u> <u>TRAIN CONTROLLER</u> replies <u>"SPEAK_SO and SO"</u> When conversation completed <u>OUTSIDE STATION</u> says <u>"SO and SO finished."</u> <u>TRAIN CONTROLLER</u> replies <u>"FINISHED, SO and SO"</u>
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## Great-Grandpa's Multi-Modal Journeys

### VICTOR ISAACS

eoff Lambert recently analysed in The Times Coach and Motor Cars running from Railway Stations, as detailed in a NSW Railways Public Timetable of 27 October 1912 (see The Times no. 282, September 2007).

This article looks at a related subject ,mainly from the same 1912 NSW timetable - that is trips advertised as comprising a rail and road portion, or a rail and ferry or ship portion. Only those presented as (in the current jargon) a "package deal", are mentioned here, i.e. those where connecting arrangements applied and a combined fare quoted. Similar examples from within a few years of 1912 in the neighbouring States of Queensland and Victoria will also be mentioned.

There were lots of circular trips, ranging from one-day to major excursions. In general, First class rail tickets for interstate journeys were exchangeable for ship tickets for the return journey.

The scenery close to Sydney was of course a major attraction. Rail and steamer combination tickets were offered providing for a trip from Sydney by ferry to the head of navigation, then by the Sydney Ferry Company's steam tram to Parramatta and return to Sydney by train, or vice versa (para. 1, upper right, this page). Now that seems attractive! Perhaps Great-Grandpa and Great-Grandma took this trip when they were courting. Curiously this was only available in First class - no Second class rabble please!

A very attractive round trip was from Sydney to Hawkesbury River and return from Windsor, or vice versa (right, this page). Wouldn't it be nice if it was revived now? Another great combination trip offered then, and not possible now, was Sydney to Hawkesbury River by train, steamer downstream on the Hawkesbury to Pittwater and Newport, then motor to Narrabeen, tram to Manly, ferry home to Sydney, or vice versa. Wow - what a great way to spend a dav!

Or, one could just catch a train to the Hawkesbury and cruise on the river.

This paragraph is outside my self-imposed terms of reference for this article, but I cannot resist mentioning it. An advertisement directs tourists' attention to viewing Sydney via the "Splendid Electric Tram Service [which] has rendered all the pleasure resorts...easily accessible at low fares". Perhaps even better, was the service of "Special Tourist Tram-cars Daily (in Summer only)".

While I am exceeding my terms of refer-

#### SPECIAL PASSENGER FARES.

SPECIAL PASSENGER FARES. **First-class Bail and Steamer Combination Tickets** are issued at the City and Sydney Booking Offices for Parramatta, at a cost of 2s., entitling the holders to travel on the outwards journey by rail and return by the Sydney Ferries Co.'s tram and steamers. Similar tickets are also issued at the Sydney Ferries Co.'s Offices, entitling the passengers to travel by steamer to Parramatta and return by rail to Sydney. Bound Journey by Bail from Sydney to Nowra, and return via Moss Vale, and vice versa.—Cheap Excursion Tickets for this round trip are issued on Friday evenings and on Saturdays by the trains mentioned on pages 7 and 12, available for return within one calendar month from date of issue:—1st elass, 15s, 4d.; 2nd class, 7s, \$d.

GOVERNMENT TOURIST BUREAU, SYDNEY.  $\mathcal{O}$  $\bigcirc$ 

## HAWKESBURY RIVER TRIPS

HAWKESBURY RIVER-NEWPORT ROUND TRIP.

TUESDAY and SATURDAY. Chasengers from Rodney travel by the 9'10 a.m. train on Puesdays and 9'18 a.m. on raturdays ('30 a.m. cz Milson'e Bridge and down the river to Broken Bay, thes on to Pittwater, Newport, passing Lion Leinned Leinned Lienned at more

Bridge and down the river to Broken Bay, then on to Pittwater, Newport, passing Lion Island and Scotland Island st routs. Motors leave Newport at 3 p.m., connecting with tram at Narrabeen for Maniy, and with the 5'80 coast for Sydney. Excursionists are Maniy catch the 9 a.m. boot, which connects with the train for Narrabeen and motor for Newport. The steamer "Cora" conveys passengers from Newport at 1'80 p.m. to Hawkesbury on the return trip in time to or most with the train for Sydney. Lunch procurable at Newport. ROUND TRIP: 7/7 First-class only. Tickete available on day of issue only.

## **EXCURSIONS TO WISEMAN'S FERRY.** WEDNESDAY. The s.s. "Hawkesbury" will connect at Hawkesbury River with the 910 am. train from Sydney, and convey passengers to Wiseman's Ferry, returning 2 p.m., connecting with 547 p.m. train for Sydney. COMBINED FARES: 916 First-class, 7/6 Second-class, return. Tickets available on day of issue only. HAWKESBURY-WINDSOR TRIP. SATURDAY. Via HAWKESBURY RIVER-Passengers will travel on Saturday by the 3-13 a.m. train to Hawkesbury River Station; join the s.s. "Hawkesbury" for Wiseman's Ferry; huch, 2 p.m.: continue to Sackville Reach; coach to Windsor (tea), and connect with the 3-10 p.m. train for Sydney, arriving at 10 p.m. Via WINDSOR-Plassengers may travel on Saturday by the 1-37 p.m. train az Sydney for Windsor, connecting with coach for Sackville Reach and steamer for Wiseman's Ferry; tay night. Leave Wiseman's Ferry by steamer on Studay (if required) or Monday, to connect with the atternoon train from Hawkesbury River Station for Sydney. COST FOR EITHER TRIP: Rail, Steamer, and Coach, Round Ticket,

11/6 First-class; 9/6 Second-class.

Tickets available for return up to the Monday following the day of issue.

#### **RIVER TRIP.**

FRIDAY. 910 a.m. train to Hawkesbury Station and s.s. Hawkesbury for five hours trip on river, returning by the 3'46 p.m. train for Sydney. FARES: 6/- First-class; 4/- Sesond Class. Tickets available on day of issue.

Further particulars can be obtained from all Station-masters, and at the Inquiry Office, Sydney, or the City Bailway Booking Office, and Government Tourist Bureau, Challis House, Martin Place, Sydney.

ence I will go even further off the subject because I cannot help noticing the advertisement on the opposite page for the Railway Refreshment Room at Wallangarra. It was very unusual for an individual Refreshment Room to advertise and for a private lessee to advertise (page 4, upper left).

Back to our combination trips: On weekends only, one could travel by train from Sydney to Nowra, then coach via the Kangaroo Valley and up to the Highlands, then return to Sydney by train from Moss Vale, or vice versa (top, para 2).

Big intrastate trips were offered. One was

Sydney to Eden by steamer, motor up the escarpment to Cooma, then Cooma-Sydney by rail. Fancy this for a trip providing lots of variety and scenery? Sydney to Cooma by train, coach over the mountains to Tumut, then return to Sydney by train (page 4, lower right).

Trips were also devised for the Newcastle region. One could travel by train from Newcastle (or Singleton) to Morpeth, then a Steamer to Paterson, and return on the newly-opened (14 August 1911) first section of the North Coast railway (page 5, lower). The advertisement for this excursion is interesting in that it twice refers to  

 The Travelling Public's attention is drawn to the following;

 BALLWAY REFRESHMENT ROOM AT.

 AT.

 WALLANGARRAS AT.

 WALLANGARRAS AT.

 WALLANGARRAS AT.

 Draw under entirely NEW MANAGEMENT, The Room hatsing been ENLARGED, REMIDELLED, and REFURS of the VERY BEST, and one of the nost impurtant features.

 PLENTY OF TIME FOR A COMPORTABLE MEAL a full 35 minutes being allowed.

 MAPERS A SPECIALITY. Attrangements for same shoul the wired to the Manageres, Wallingarra.

 The Refershment: Rooms at the undermentioned Railway fature on spad to the coursent of the travelling Public OLENSLAND.

 Wardenshar, Heiddon I, Contral Station, friedowing I, Andalaborought, Ista Jumotton; backnews I, Bandasborought, Ista Jumotton; bachacknews I, Bandasborought, Ista Jumotton; backnews I, Bandasboro

the little branch line train that shuttled to and fro between East Maitland and Morpeth as a "tram". I had seen other little NSWGR branch line services (Yass, Camden) referred to as "trams", but not this one [A picture of the "Morpeth Tram" appears on our page 8– Ed.].

Also in this region, but from the 14 November 1915 timetable is an excursion that seems unlikely to us today. It is for combined rail and steamer tickets for a trip by rail from Newcastle to Toronto, then steamer to Belmont and Swansea (page 5, upper right).

Want to get to Taree? Try this: Rail Sydney to Newcastle, ferry to Stockton, coach to Salt Ash, steamer to Nelson's Bay and Tea Gardens, next day steamer Tea Gardens to Bungwahl, coach to Wallis Lake, launch to Forster and Tuncurry, coach to Taree (page 6). Phew!

The interstate circular trips were of course bigger. The most significant was Sydney to Melbourne by rail, thence to Tasmania, and back to Sydney by sea, or vice versa (page 7, top).

Combining a number of sectors no longer available to us is a trip Sydney to Grafton by sea, rail to Murwillumbah, river steamer to Tweed Heads, rail to Brisbane and return to Sydney by rail via Toowoomba, Wallangarra and Tamworth, or vice versa (page 9, top). Now that sounds good! This trip was also advertised in Queensland Railway's timetable for 1912, as was also a variant via Byron Bay.

Another big trip was to go from Sydney to Bright (Victoria) by rail, then coach over the mountains to Bairnsdale, steamer to Cunninghame and Sale, and return to Sydney by rail (picture and table- page 7, bottom). Quite a trip!

Also offered was Melbourne to Tumut, then (presumably—but not stated) coach to Cooma, then rail to Sydney (this page, lower right).

How about a trip from Adelaide via rail and steamer to Mildura (page 8, top), then returning by rail?

Turning now to Victoria, one of the usual ways of travelling to the suburb of Williamstown was by train from Flinders St to Port Melbourne, then by connecting ferry. This lasted for many years (can someone tell us how many please?). I do not have a timetable extract, but the illustration is taken from a booklet "Williamstown Illustrated" published in 1904 (page 9, bottom).

Now, let's look at an earlier period – 1882. Need to make an intercolonial journey, but prone to seasickness? Then try the new overland routes. The following is taken from the "Book Time Table of the Victorian Railways including the late Melbourne and Hobson's Bay United Railway and the Deniliquin and Moama Railway 1st June 1880".

Melbourne to Sydney is comparatively straightforward: Train to Wodonga, coach

to South Wagga (now Wagga Wagga), train to Sydney (page 10, upper–left half).

The suggested overland journey from Melbourne to Adelaide, however, is a doozy. Train Melbourne-Ararat-Hamilton, coach Hamilton to Penola, overnight, coach Penola to Naracoorte, train Naracoorte-Kingston overnight coach Kingston-Meningie, steamer Meningie-Milang, coach Milang-Adelaide (page 10, upperright half). One would really have had to be anxious to avoid sea-sickness to undertake that journey!

How did one travel to North Queensland before the littoral railway was completed? An extract from the Queensland Railways Public Timetable of 9 May 1910 tells us. On Friday nights the Northern Mail departed Brisbane in two divisions. The second went through to Rockhampton as usual. The first and faster terminated at Gladstone where it provided a direct connection to the steamship *Bingera* which arrived at Townsville 41 hours later. From Townsville one could continue to Cairns



via a connecting steamer (page 11). The table of fares is interesting:

Only First class fares are quoted (although the text does concede the existence of a Second class sleeping car on the train); and

Through fares are quoted not only for coastal towns, but also for inland locations.

At this time on the Great Northern Railway the Mail train ran only once a week, departing Townsville for Cloncurry on Mondays and returning *ex* Cloncurry on Sundays arriving Townsville on Mondays. This was obviously designed to connect with the *Bingera*. Otherwise all trains beyond Charters Towers were only Mixeds or Goods trains with carriage attached (pages 12&13).

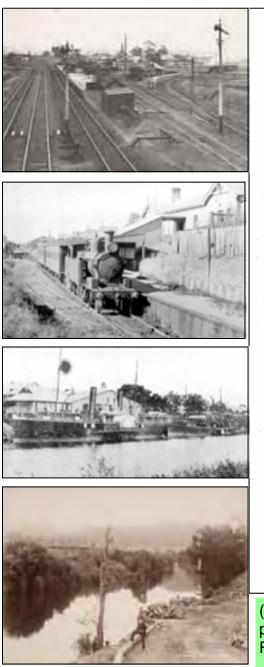
## Cheap Fares to Toronto (Lake Macquarie). SATURDAYS AND SUNDAYS.

Return Tickets at the specially low rates of 2s. first-class and 1s. 3d. secondclass will be issued to Toronto at stations, Newcastle to Adamstown, inclusive, and Waratah, by the undermentioned trains :---

- Saturdays -- By trains leaving Newcastle at #1.10 p.m., 2.15 p.m., #4.15 p.m., \*5.25 p.m., and 6.10 p.m.
- Sundays-By trams leaving Newcastle at \*9'20 a.m., \*10'20 a.m., 1'55 p.m., and 2'45 p.m.
- These Tickets are available for return until the Mouday following the day of usar,
- Combined Rail and Steamer Tickets to Belmont and Swansea (via Toronto) are issued by trains marked \*. For particulars, see page 281.

This QR timetable also advertised a through rail and coach service to Tewantin and "to the popular tourist resort of Caloundra". One could travel to Caloundra twice a week (page 10, bottom left and

bottom right).



PATERSON RIVER In connection with Steamer "Marie,"

**Combined Rail & River Excursions** 

On Tuesdays, Thursdays, & Saturdays.

COMBINED Rail and River Trip tickets will be issued at NEWCASTLE, SINGLETON, MORPETH, and intermediate Stations on Thesdays, Thursdays, and Saturdays, available by

#### Rall to Morpeth, Steamer from Morpeth to Paterson, Rail from Paterson back to starting point.

Passengers from NEWCASTLE, EAST MAITLAND, and intermediate Stations to travel by train leaving NEWCASTLE at 7.45 a.m., and go forward to MORPETH by train leaving EAST MAITLAND at 5.50 a.m., there connecting with Steamer.

Passengers from Stations SINGLETON to HIGH-STREET, inclusive, to travel by Train leaving SINGLETON at 7.10 am., and change at EAST MAITLAND to tram leaving at 8.50 a.m. for MORPETH.

The s.s. "Marie" (Newcastle and Hunter River Steamship Co.) will leave the Company's Wharf at Morpeth after arrival of Tram, and convey passengers to Paterson.

Return Train from PATERSON leaves at 5'5 p.m. for WEST MAIT. LAND. Passengers to go forward from West Maitland by ordinary Trains.

Ordinary Railway Fares will be charged, plus 1s. Steamer Fare, and the Tickets will be available on day of issue only.

#### PASSENGERS SHOULD ASK FOR COMBINED RAIL AND STEAMER TICKETS"

Tickets, including the trip on the Paterson River, are issued solely for the convenience of passengers, and the liability of the Chief Commissioner is limited exclusively to the Railway journey.

(Top to bottom): East Maitland station, Morpeth station, Morpeth wharf with Paterson River steamer (right) and Paterson River at Paterson wharf.

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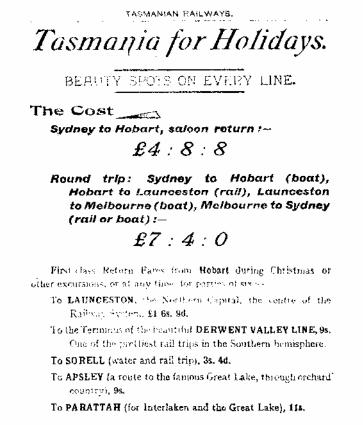


COMBINATION

Single. 115. 0d. Nercartia to Bulladelah 

12s. 6d. 188.5d.

Passengers commencies the journey from Taree, Cape Hawke, Bungwahl, er Bulladelah may obtain similar tickets from Messrs. Thurlow and Company's agent.



#### TASMANIAN RAILWAYS-Continued

- To **St. MARYS** (for the famous East Coast coach trip, including the Scamander River [bream], Columba Falls, &(.), 29s.
- To DELORAINE (for the Great Lake, Caves, &c.), 31s. 3d.
- To MOLE CREEK (Wonderful Caves), 34s. 3d.
- To the beautiful seaside towns of DEVONPORT, ULVERSTONE (Caves), PENGUIN, and BURNIE, on the North West Coast, £1 18s. 9d., £2 1s., £2 2s. 6d., and £2 4s. 9d., respectively. Prom Burnie a railway runs to the WEST COAST, where the scenery is unsurpassed
- To BRANXHOLM (Terminus of the North-eastern Line, which runs through exquisite fern country), £2 is,
- To RUSSELL FALLS (including rail, creach, and fourth), day, trip. Cheap excursion, run every week-day, 11s. 6d.

### Good Fishing

almost everywhere. Rivers and Lakes well stocked,

### Tourists Specially Catered for:

Holiday Excursion Fares on Tasmanian Railways at any time for parties of six on giving two days' notice at stations.

#### **Reserved Seats**:

Seats reserved on Express Trains on main line on payment of is. in addition to first-class fare.

Write to the Secretary for Railways, Hobart, for any particulars desired.

(v) Round Trip Tickets from Sydney and Albury to Bright, Bairnsdale, Sale, &c.-Round Trip Tickets will be issued at the City Tickets and Parcels Office, Sydney Booking Office, and Albury to Bright (by rail), Bairnsdale (by coach), Cunninghame (by steamer), Sale (by steamer), and thence (by rail) to Albury or Sydney, as the case may be, at the following fares:--

		First Class.	Second Class.
		£ s. d.	£ s. d.
From Sydney		9157	7 19 0
From Albury	*****	5150	511

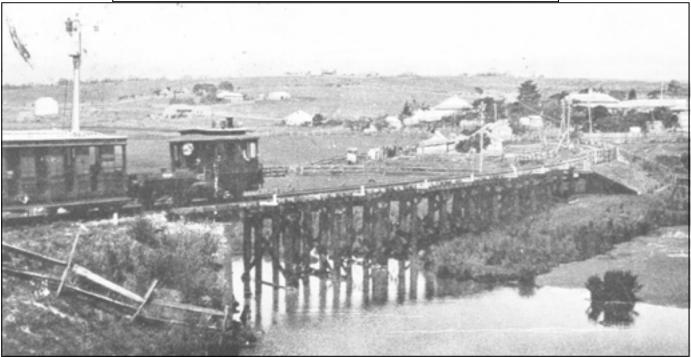
The coach from Bright to Bairnsdale runs once a week during certain portions of the year only. and the tickets are only issued when the coach is running. Particulars may be obtained from the three booking offices which issue the tickets.

(vi) Combination Tickets from Melbourne to N.S. W. Stations.—Arrangements have been made with Messrs. Thos. Cook and Sons for the issue of the following Tickets at Melbourne to the N.S. W. stations shown at the undermentioned rates:—

Melbourne to Tumut and return Melbourne to Tumut, Cooma to Sydney, and Sydney to Melbourne	£	<b>8.</b> ()	<b>d</b> .	2nd Cl £ 5. 2 15 4 19	d.	
Melbourne to Sydney and return, including diversion, Cootamundra to Tumut and return					•	
Melbourne to Sydney, via the West (break of Journey at Mt. Victoria and			-		•	
Tarana allowed)	6	7	6	4 13	6	







The Times January 2008

#### INTERCHANGEABLE STEAMER AND RAIL TICKETS.

First-class ordinary Beturn Rail Tickets, and First-class Beturn Saloon Tickets may be interchanged during their currency, as prescribed hereunder :--

 (A) Bail Tieteta.
 (A) Status and Victorian Bailways, are available for return by the stearmers of the P. and O. S.N. Co., Orient Royal Mail Line of Steamers, Messageries Maritimes Co., Nordeutscher Lloyd's Co., Aberdeen White Star Line S.S. Co., China Navigation Co., Lund's Blue Anchor Line, Arch. Currie and Co.'s Australian and Indian S.S. Co., Eastern and Australian S.S. Co., Ltd., Boyal Dutch Packet Co., Burus, Philp, and Co. (Japanese Mail Line Steamers), Australasian United Steam Navigation Co., Howard Smith Co., Ltd., Huddart, Parker. and Co., The Melbourne S.S. Co.. Adelaide S.S. Co., Mollwraith, MolEacharn and Co., and Blue Funnel Line (Gilchrist, Watt, and Sanderson, Ltd), without extra payment. extra payment.

The following amount is to be paid to the companies for each Bail Ticket exchanged by them, viz. :-

The following amount is to be paid to the comparise for each Hail Ticket exchanged by them, viz.:-Sydney and Melbourne, First Class (2) Sydney and Adelaide-First-class Ordinary Return Tickets issued between Sydney and Adelaide by the New South Wales and South Australian Eallways are available for return by the steamers of the P. and O. S.N. Co., Orient Royal Mail Line of Steamers, Messageries Maritimes Co. Norddeutscher Lloyd's Co., Australian and Indian S.S. Co., Lund's Blue Anchor Line, Australiasin United Steam Navigation Co., Huddart, Parker, and Co., Mullwraith, McEscharn and Co., Adelaide S.S. Co., The Melbourne S.S. Co., Howard Smith Co., Ltd., and Blue Funnel Line (Gilchrist, Watt, and Sanderson, Ltd.), without extra payment. The following amount is to be paid to the companies for each hail Ticket schanged by them, viz.:-Sydney and Adelaide, First Class (3) 57% and Brissane.-First-class Ordinary Return Tickets issued between Sydney and Brisbane by the New South Wales and Queensland Eallways are available for return by the steamers of the Aberdeen White Star Co., Orient Eoyal Mail Line of Steamers, China Navigation Co., Eastern and Australian S.S. Co., Ltd., Arch. Currie and Co.'s Australian and Indian S.S. Co., Japanese Mail Line (Bruns, Philp and Co.), Norddeutscher Lloyd's Co., Eoyal Dutch Packet Co., Australian B.M. Line, the Aichaide S.S. Co., and Blue Funnel Line (Hichrist, Watt, and Sanderson, Ltd.), without extra payment. The following amount is to be paid to the companies for each Eail Ticket erohanged by them, viz.:-Fars. Sydney and Australian B.M. Line, the Aichaide S.S. Co., and Blue Funnel Line (Hichrist, Watt, and Sanderson, Ltd.), without extra payment. The following amount is to be paid to the companies for each Eail Ticket erohanged by them, viz.:-Sydney and Brisbane, First Class Star for the starter and Brisbane, First Class

Fare, \$3 18 0

Sydney and Briahane, First Class (4) Sydney and Ipswich.—First class Ordinary Return Tickets issued between Sydney and pswich by the New South Wales and Queensland Railways are available for return from Brisbane to Sydney or Sydney to Brisbane, as the case may be, by the steamers of the Aberdeen White Star Co., Orient Royal Mail Line of steamers, China Navigation Co., Eastern and Australian S.S. Co., Ltd., Arch. Currie and Co.'s Australian and India S.S. Co., Japanese Mail Line (Burns, Philp and Co.), Norddeutscher Lloyd's Co., Royal Dutch Packet Co., Australian R.M. Line, the Adelaide S.S. Co., and Blue Funuel Line (Gilchrist, Watt, and Sanderson, Ltd.), without extra payment. The following amount is to be paid to the companies for each Eail Ticket exchanged by them, viz.:—

M+ bourne and Britbans, First Ch. s 🔐 🔛 3 63 805

## - 🛞 P.S. - " QUEEN." 🕾

Williamstown and Port Melbourne lines terms Part Will Williamstown and Port Melbourne lines, leaves Port Melbourne Railway Pier at the hour, and Williamstown 35 minutes later. This is a large well-equipped steamer, having splendid saloon accom-modation (smoking and ladies), and promenade deck the whole length of the vessel. The "Queen" is fast becoming a favorite of Bay passengers, as is shown by the fact that her passenger traffic has increased 400 per cent. this last 12 months. This is to some extent due to the reduction in fares, viz., 3d. single and 5d. return. People can reach the boat by either train or train. Trains leave Flinders Street for Port Melbourne every quarter of an hour, and the tramway terminus is within 200 yards of the Railway Pier, from which, the "Queen" starts.

The "Queen" is fitted up with powerful compound surface condensing engines, and has electric The "Queen" is noted up with powerful compound surface condensing engines, and has electric light installed throughout. She is under the charge of Captain R. Watson, the voteran Bay master, who has been close on 50 years in this trade, and has conveyed hundreds of thousands of passengers across the Bay during that time without loss or accident; and it would repay a trip across by the "Queen," if for no other purpose than to meet and have a chat with the oldest and best known steamboat master in the states. These trips should specially be availed of by business people, as they can have the pleasure of a fresh blow on the briny for an hour or so at the lowest possible cost.

#### Summer Time Table. (NOVEMBER TO APRIL)

Leaves Williamstown.— Λ.Μ.—8.35, 9.35, 10.35, 11.35, P.M.--12.35, 1.35, 2.35, 8.35, 4.35, 5.35, 6.35.

Leaves Port Melboarne.--A.M.--9.0, 10.0, 11.0, 12.0. P.M.-- 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0.

From April to November, the last Trip is 5.35 p.m. from Williamstown, and 6 p.m. from Port Melbourne.

#### General Fares.

Combined Rail and Boat (available also on Williamstown Railway)- 1st Return, 1 -: 2nd Return, 9d.

Combined Rail and Boat (available via Port Molhourne only)--Ist Single, 6d. : Return, 0(d. ; 2nd Single, 5d. ; Return, 8d.

Fares across the Bay--Single, 3d. ; Return, 5d.

Railway Tickets are sold on the Boat, and all frail Tickets to Williamstown are available by the "Queen."

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#### OVERLAND JOURNEY

#### TO AND FROM MELBOURNE AND SYDNEY.

#### MELBOURNE TO SYDNEY.

Norga — A train also leaves Multauras for Wolongs at 6.10 s.m. The Melbonras to Wodongs trains do not run on Sundays, and the Wagns to Sydney train does not run on Baturdays, but on Sundays instead. Nicoping cans are attached to trains leaving Wagns on Tuesdays Thurnshys, soil Mundays.

Through Nugle Tlekets, covering the journey from Melbourne to Sydney and size person are issued at 25 each by Messra. Cobb and Co. The portion for the Relivey part of the journey must be exchanged at Melbourne and Weggs Wages respectively for Relivey (lobet).

#### SYDNEY TO MELBOURNE.

Norma .- Siceping cars are attacked to trains leaving hydrey or Mondays, Wednes-days, and Fridays. The Sydney to Waggu trains do not run on Sundays.

GREENAL NOTIN .-- Conches Tau seven days a week. Passengers should book at Dobb and Co.'s Office, Melbourne and Bydney, before starting. Passengers loaving Melbourne send Sydney on Fridays holes a day on ful pronte.

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#### JOINT RAIL AND COACH FARES.

#### Brisbane and Gympie to Tewantin, via Cooran.

Joint Rail and Coach Fickets will be issued from Brisbane to Tewantin, eta Cooran, and view never as maden --

> Pirst Class Return Second Class Roturn

Also, from Gyuque, Nashville, and Monklard to Tewastin, and Tewautin to Gyuque, via Cooran, as index: -

Children, Half the above Fares.

These Tickets will be available for Return for One Catendar Month, and may be obtained at Brisbane Central Railway Booking Office and the following Agents ---Mr. G. F. Lister, Mount Phosant, Nusbrille, Mrs. Powell, Monkland, Mr. J. Part, Dewantin, Mass Mary Cor. Macy Street, Gyman,

Brisbane and Gympie to Tewantin, via Cooroy.

Joint Rail and Coach Tickets will be issued from Brisbane to Tewantin, via Cooroy,

and rice revea, as under :-

Also, from Gymple, Nashville, and Monkland to Tewantin, and Tewantin to Gymple, via Courty, as under: ...

First Class Retart Children, Half the above Taves.

These Tickets will be available for Return for One Calendar Month, and may be obtained at Brisbane Central Railway Booking Office and the following Agents:---

-	
Mr. J. Tait, Tewattin.	Mr. D. Martin, Tewantin,
Miss Mary Cor, Mary Street, Oyapic.	Mr. J. Lyons, Mary Street, Gympic.
Mr. G. F. Lieter, Mount Pleasant, Nashville,	Mr. I. Gopta, Grahma Street, Nathville,
Mrs. Powell, Monkland,	Mr. J. T. McLeod, Monkiard,

#### TRAIN SERVICE.

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#### OVERLAND JOURNEY

#### TO AND FROM ADELAIDE AND MELBOURNE.

(Daily Communication)

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QUEENSLAND GOVERNMENT RAILWAYS.

#### TOURISTS' TICKETS.

Tourists' Tickets (First' Class), available for One Month, will be issued on application at the General Traffic Manager's Office, Brisbane, available as under, viz.:-

Between all Stations in the Southern and Central Divisions, which includes all Railways in the Southern Division and as far as	Between all Stations in the Southern Division, which includes all Rail- ways as far North as Gladstone	£9	0	0
Longreach and Branches £12 0 0	includes all Bailways in the Southern Division and as far as		6	h

#### Short, Quick, and Cheap Route

TO THE POPULAR SEASIDE RESORT OF

CALOUNDRA.

The Daughts from Calsundra to Landsborough and back ron of Tursdays and Salendays, and cause above Shume, Joint Rail and Coach Pares - Brishane and Caloundra. Joint hal and Coach Voiris, anishing between Brohane Cestral and Caloundra, the landblowedth, and the versa, are inverse to before.

The Times January 2008

## 95 Queensland Railways. QUICK SERVICE BY RAIL AND STEAMER Between Brisbane and North Queensland.

Passengers may book direct between Brisbane and Towns in North Queensland, and vice versâ, viâ Gladstone.

Passengers leaving Brisbane by rail at 10.25 p.m. on Fridays arrive at Gladstone at 12 noon on the following day, and at once embark on board the ss. "Bingera," reaching Townsville at 5.0 a.m. on the following Monday, thence to Cairns by connecting Steamer; and, similarly, passengers leaving Townsville by the ss. "Bingera" at 10.30 p.m. on Mondays arrive at Gladstone on the following Wednesdays, and are at once taken forward by rail to Brisbane, arriving there at 6.20 a.m. on Thursdays, connecting with the Sydney Mail.

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Atherton									$7 \ 12 \ 6$	12 4 6

Fares.

Children 3 years of age and under 12 years of age, Half Fares; Children 12 years of age and over, Full Fares.

The Fares cover First Class Accommodation and Sleeping Berths on the Railway, and First Saloon on board the Steamer.

Return Tickets are available for Six Calendar Months

Tickets may be obtained from the A.U.S.N. Company's Offices at Brisbane, Mackay, Bowen, Townsville, Cairns, and Charters Towers, and at the Railway Stations at Brisbane, Charters Towers, Ravenswood, Hughenden, Richmond, Cloncurry, Winton, Kuranda, Mareeba, and Atherton.

Single Tickets and the forward portions of Return Tickets are available for One Calendar Month.

A Second Class Sleeping Car is running on the Rockhampton Mail Train. The charge is 2s. 6d. per berth, but no bedding or attendant is supplied.

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TOWERS a<br/>Ditto<br/>Gandy Creek<br/>Featherby<br/>Southern Cross<br/>93-mile Siding<br/>Powlaihanga<br/>Balfo's Creek<br/>a Ditto<br/>de Owini<br/>Lamond<br/>Ils<br/>Homestesd R a<br/>Ditto<br/>du Mundic Creek<br/>a Ditto<br/>du Mundic Creek<br/>Pentland<br/>Butra<br/>Pentland<br/>Butra<br/>Pomatand<br/>A Ditto<br/>du Mundic Creek<br/>Pentland<br/>Butra<br/>Pomatand<br/>Butra<br/>Pomatand<br/>Butra</th> <th>c interme<br/>c interme<br/>d<br/>d<br/>d<br/>d<br/>d<br/>d<br/>d<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a<br/>a</th> <th>Tues.           a.m.           diate st           55  <th>ations,<br/>ations,<br/>ations,<br/><br/><br/><br/><br/><br/><br/><br/><br/></th><th>p.m.<br/>1 35<br/>Towns<br/>2 0<br/>4 2 8<br/>4 2 8<br/>4 2 9<br/>4 2 29<br/>4 2 29<br/>4 2 29<br/>4 2 29<br/>4 3 0<br/>4 15<br/>4 400<br/>5 0<br/>d<br/>5 55<br/>6 10<br/>d<br/>5 55<br/>6 10<br/>d<br/>5 55<br/>6 10<br/>1 1<br/>1 1<br/>1 1<br/>1 1<br/>1 1<br/>1 1<br/>1 1</th><th>p.m.,<br/>6 530<br/>ville to a<br/>4<br/>d<br/>d<br/>a<br/>a<br/>a<br/>d<br/>d<br/>d<br/>a<br/>a<br/>a<br/>a<br/>d<br/>d<br/>d<br/>a<br/>a<br/>a<br/>a</th><th>Brook</th><th></th><th>1 cl.         s. d.           s. d.            se pago         1 4 2           2 2 9         10 3           3 1 4 71         5 3           3 1 4 71         5 3           5 1 1 5 3         5 11           5 3 5 11         5 3           9 1 6 9         9 10           10 5 5 3         5 11           11 8 8 3         9 1           12 8 6         9 10           13 0 0         13 3            13 10           14 6 1 1         16 8           15 1 1 1 4 6 6         16 1 16 8           16 7 9         18 5</th><th>50.<br/>0 1<br/>1 1<br/>2 2 3<br/>3 3<br/>3 3<br/>4<br/>4 5<br/>6<br/>6 6<br/>6 7<br/>7 7<br/>8 8<br/>8 8<br/><br/>9 9<br/>9 9<br/>10<br/>10<br/>11<br/>11<br/>11<br/>12<br/>2 3<br/>3 3<br/>3 3<br/>4<br/>7 7<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10</th><th><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></th><th><math display="block">\begin{array}{c} &amp; &amp; &amp; \\ &amp; 5 \\ &amp; 0 \\ &amp; 10 \\ &amp; 0 \\ &amp; 11 \\ &amp; 10 \\ &amp; 10 \\ &amp; 12 \\ &amp; 4 \\ &amp; 11 \\ &amp; 12 \\ &amp; 4 \\ &amp; 11 \\ &amp; 11 \\ &amp; 12 \\ &amp; 4 \\ &amp; 11 \\ </math></th><th><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></th><th></th><th><math display="block">\begin{array}{c} &amp; &amp; &amp; \\ /math></th><th></th></th> | Brookhill<br>Stanley<br>Antil Plains<br>Toonpan Barringha<br>Woodstock<br>Munton<br>Calsium<br>Calsium<br>Calsium<br>Philp's Siding Plant Hill<br>a Ditto<br>di Cardington<br>Haughton Valley Ravenswood June. a<br>Ditto<br>di Cardington<br>Haughton Valley Ravenswood June. a<br>Ditto<br>dala's Siding<br>Panning<br>Exley<br>Macrossan<br>a Ditto<br>dala's Siding<br>Panning<br>Exley<br>Macrossan<br>a Ditto<br>du Tree<br>Col<br>CH. TOWERS a<br>Ditto<br>de Plum Tree<br>CH. TOWERS a<br>Ditto<br>Gandy Creek<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlaihanga<br>Balfo's Creek<br>a Ditto<br>de Owini<br>Lamond<br>Ils<br>Homestesd R a<br>Ditto<br>du Mundic Creek<br>a Ditto<br>du Mundic Creek<br>Pentland<br>Butra<br>Pentland<br>Butra<br>Pomatand<br>A Ditto<br>du Mundic Creek<br>Pentland<br>Butra<br>Pomatand<br>Butra<br>Pomatand<br>Butra  | c interme<br>c interme<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a   | Tues.           a.m.           diate st           55 <th>ations,<br/>ations,<br/>ations,<br/><br/><br/><br/><br/><br/><br/><br/><br/></th> <th>p.m.<br/>1 35<br/>Towns<br/>2 0<br/>4 2 8<br/>4 2 8<br/>4 2 9<br/>4 2 29<br/>4 2 29<br/>4 2 29<br/>4 2 29<br/>4 3 0<br/>4 15<br/>4 400<br/>5 0<br/>d<br/>5 55<br/>6 10<br/>d<br/>5 55<br/>6 10<br/>d<br/>5 55<br/>6 10<br/>1 1<br/>1 1<br/>1 1<br/>1 1<br/>1 1<br/>1 1<br/>1 1</th> <th>p.m.,<br/>6 530<br/>ville to a<br/>4<br/>d<br/>d<br/>a<br/>a<br/>a<br/>d<br/>d<br/>d<br/>a<br/>a<br/>a<br/>a<br/>d<br/>d<br/>d<br/>a<br/>a<br/>a<br/>a</th> <th>Brook</th> <th></th> <th>1 cl.         s. d.           s. d.            se pago         1 4 2           2 2 9         10 3           3 1 4 71         5 3           3 1 4 71         5 3           5 1 1 5 3         5 11           5 3 5 11         5 3           9 1 6 9         9 10           10 5 5 3         5 11           11 8 8 3         9 1           12 8 6         9 10           13 0 0         13 3            13 10           14 6 1 1         16 8           15 1 1 1 4 6 6         16 1 16 8           16 7 9         18 5</th> <th>50.<br/>0 1<br/>1 1<br/>2 2 3<br/>3 3<br/>3 3<br/>4<br/>4 5<br/>6<br/>6 6<br/>6 7<br/>7 7<br/>8 8<br/>8 8<br/><br/>9 9<br/>9 9<br/>10<br/>10<br/>11<br/>11<br/>11<br/>12<br/>2 3<br/>3 3<br/>3 3<br/>4<br/>7 7<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10<br/>10</th> <th><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></th> <th><math display="block">\begin{array}{c} &amp; &amp; &amp; \\ &amp; 5 \\ &amp; 0 \\ &amp; 10 \\ &amp; 0 \\ &amp; 11 \\ &amp; 10 \\ &amp; 10 \\ &amp; 12 \\ &amp; 4 \\ &amp; 11 \\ &amp; 12 \\ &amp; 4 \\ &amp; 11 \\ &amp; 11 \\ &amp; 12 \\ &amp; 4 \\ &amp; 11 \\ </math></th> <th><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></th> <th></th> <th><math display="block">\begin{array}{c} &amp; &amp; &amp; \\ /math></th> <th></th> | ations,<br>ations,<br>ations,<br><br><br><br><br><br><br><br><br>                                | p.m.<br>1 35<br>Towns<br>2 0<br>4 2 8<br>4 2 8<br>4 2 9<br>4 2 29<br>4 2 29<br>4 2 29<br>4 2 29<br>4 3 0<br>4 15<br>4 400<br>5 0<br>d<br>5 55<br>6 10<br>d<br>5 55<br>6 10<br>d<br>5 55<br>6 10<br>1 1<br>1 1<br>1 1<br>1 1<br>1 1<br>1 1<br>1 1 | p.m.,<br>6 530<br>ville to a<br>4<br>d<br>d<br>a<br>a<br>a<br>d<br>d<br>d<br>a<br>a<br>a<br>a<br>d<br>d<br>d<br>a<br>a<br>a<br>a  | Brook  |   | 1 cl.         s. d.           s. d.            se pago         1 4 2           2 2 9         10 3           3 1 4 71         5 3           3 1 4 71         5 3           5 1 1 5 3         5 11           5 3 5 11         5 3           9 1 6 9         9 10           10 5 5 3         5 11           11 8 8 3         9 1           12 8 6         9 10           13 0 0         13 3            13 10           14 6 1 1         16 8           15 1 1 1 4 6 6         16 1 16 8           16 7 9         18 5   | 50.<br>0 1<br>1 1<br>2 2 3<br>3 3<br>3 3<br>4<br>4 5<br>6<br>6 6<br>6 7<br>7 7<br>8 8<br>8 8<br><br>9 9<br>9 9<br>10<br>10<br>11<br>11<br>11<br>12<br>2 3<br>3 3<br>3 3<br>4<br>7 7<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  | $\begin{array}{c} & & & \\ & 5 \\ & 0 \\ & 10 \\ & 0 \\ & 11 \\ & 10 \\ & 10 \\ & 12 \\ & 4 \\ & 11 \\ & 12 \\ & 4 \\ & 11 \\ & 11 \\ & 12 \\ & 4 \\ & 11 \\ $ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |  | $\begin{array}{c} & & & \\$   |          |
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   | For<br>Brookhill<br>Stanley<br>Antil Plains<br>Toonpan<br>Barringha<br>Woodstock<br>Manton<br>Caleium<br>Philp's Siding<br>Plant Hill<br>Philp's Siding<br>Plant Hill<br>Reid Rivor R a<br>Ditto<br>du Cardington<br>Haughton Valley<br>Ravenswood Junc. a<br>Ditto<br>Cala's Siding<br>Fanning<br>Exley<br>Macrossan<br>a Ditto<br>du<br>Tobales Siding<br>Selheim<br>a Ditto<br>du<br>Pluin Tree<br>793 Miles<br>Southern Cross<br>98-mile Siding<br>Balfo's Creek<br>a Ditto<br>de<br>Southern Cross<br>98-mile Siding<br>Balfo's Creek<br>a Ditto<br>de<br>Mundic Creek<br>Pentland<br>a Ditto<br>du<br>Mundic Creek<br>Pentland<br>Burra<br>Fournes Creek   | 2 d   *7<br>c interme<br> b 7 2<br>d<br> b 7 2<br> d  b 7 2<br> d   
   | 0<br>diate st<br>25<br>88<br>88<br>95<br>90<br>90<br>91 5<br>12 25<br>4 d<br>1 35<br>4 d<br>1 5<br>4 d<br>4 d<br>1 5<br>5 d<br>4 d<br>4 d<br>2 5<br>5 3 5<br>5 d  
  | ations,<br>ations,<br>   | 1 35<br>Towns  | $\begin{bmatrix} 6 & 50 \\ 10 & 7 & 10^{\circ} \\ 10 & 7 & 10^{\circ} \\ 10 10^{\circ$   
   | 900<br>Brook   | hill, so                                    | $\begin{array}{c} \dots\\ & & & & \\ & $ | 50.<br>0 1<br>1 1<br>2 2 3<br>3 3<br>3 3<br>4<br>4 5<br>6<br>6 6<br>6 7<br>7 7<br>8 8<br>8 8<br><br>9 9<br>9 9<br>10<br>10<br>11<br>11<br>11<br>12<br>2 3<br>3 3<br>3 3<br>4<br>7 7<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10  | $\begin{array}{c} 11 \\ 2 \\ 6 \\ 1 \\ 3 \\ 8 \\ 6 \\ 6 \\ 6 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$   | $\begin{array}{c} & & & \\ & 5 \\ & 0 \\ & 10 \\ & 0 \\ & 11 \\ & 10 \\ & 10 \\ & 12 \\ & 4 \\ & 11 \\ & 12 \\ & 4 \\ & 11 \\ & 11 \\ & 12 \\ & 4 \\ & 11 \\ $ | $\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  
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| 185       10         183       13         123       13         123       17         157       20         205       23         233       27         308       30         423       35         330       41         663       49         925       57         905       71         935       71         942       73         9075       71         942       73         997       50         119       904         82       93         941       102         942       73         967       109         119       904         82       116         112       122         122       116         112       123         113       136         141       122         151       142         1528       150         160       195         170       122         181       148         146       105  
   | Brookhill<br>Stanley<br>Antil Plains<br>Toonpan Barringha<br>Woodstock<br>Munton<br>Calsium<br>Calsium<br>Calsium<br>Philp's Siding Plant Hill<br>a Ditto<br>di Cardington<br>Haughton Valley Ravenswood June. a<br>Ditto<br>di Cardington<br>Haughton Valley Ravenswood June. a<br>Ditto<br>dala's Siding<br>Panning<br>Exley<br>Macrossan<br>a Ditto<br>dala's Siding<br>Panning<br>Exley<br>Macrossan<br>a Ditto<br>du Tree<br>Col<br>CH. TOWERS a<br>Ditto<br>de Plum Tree<br>CH. TOWERS a<br>Ditto<br>Gandy Creek<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlaihanga<br>Balfo's Creek<br>a Ditto<br>de Owini<br>Lamond<br>Ils<br>Homestesd R a<br>Ditto<br>du Mundic Creek<br>a Ditto<br>du Mundic Creek<br>Pentland<br>Butra<br>Pentland<br>Butra<br>Pomatand<br>A Ditto<br>du Mundic Creek<br>Pentland<br>Butra<br>Pomatand<br>Butra<br>Pomatand<br>Butra  | b 7 2<br>  d<br>  d  
   | 5   
  | a<br>a<br>a<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b<br>b | 2 0<br>d 2 39<br>d 2 19<br>d 2 29<br>a 2 4<br>a 3 0<br>d 3 33<br>d 3 33<br>d 4 15<br>d 4 400<br>5 50<br>d 5 55<br>d 6 10<br>d 6 55<br><br><br><br><br><br><br>   | a 7 10<br>d d<br>a 7 43<br>a 7 43<br>a 8 10<br>d 8 10<br>d 8 15<br>d 3 10<br>a 9 44<br>9 47<br>a 9 47<br>d<br>a 9 55<br>d d<br>10 20<br><br><br><br><br><br>   
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| 123       13         123       13         123       17         1257       20         205       23         203       27         233       27         233       27         233       27         233       27         233       20         403       31         243       35         350       41         225       57         995       71         335       71         442       78         807       50         904       63         705       71         335       71         412       78         807       50         904       82         907       60         109       12         119       90         122       95         133       16         104       122         122       94         122       95         115       112         123       123         124       136   
   | Antil Plains<br>Toonpan<br>Barringha<br>Woodstock<br>Manton<br>Caleium<br>Philp's Siding<br>Plant Hill<br>Reid River R a<br>Ditto<br>du Cardington<br>Haughton Valley<br>Ravenswood Junc. a<br>Ditto<br>Sala's Siding<br>Fanning<br>Exley<br>Macrossan<br>a Ditto<br>du Sala's Siding<br>Fanning<br>Exley<br>Macrossan<br>a Ditto<br>du Tree<br>70} Miles<br>Gin, TOWERS a<br>Ditto R<br>Southern Cross<br>98-mile Siding<br>Powlaitanga<br>Balfe's Creek<br>a Ditto<br>de Owini<br>Lamond<br>Ils-wiles<br>Thalanga<br>Homestead R<br>Pentland<br>Pentland<br>Burra<br>Furra<br>Pentland<br>Burra  | d<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>d<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>d<br><br>a<br>a<br>d<br>a<br>a<br>a<br>d<br><br>  
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  | d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d                               | d 2 19<br>d 2 29<br>d 2 29<br>d 3 0<br>d 3 33<br>d 3 33<br>d 4 15<br>5 56<br>d 5 55<br>d 5 55<br>d 6 10<br>d 6 10<br>d 6 55<br>  | $\begin{array}{c} \mathbf{d} \\ \mathbf{d} \\ \mathbf{a} \\ \mathbf{a} \\ \mathbf{a} \\ \mathbf{a} \\ \mathbf{d} \\ \mathbf{d} \\ \mathbf{d} \\ \mathbf{d} \\ \mathbf{d} \\ \mathbf{a} \\ \mathbf{a} \\ \mathbf{b} \\ \mathbf{a} \\ \mathbf{d} \\ $ |  |   | $\begin{array}{c} 2\ 10\ 3\ 5\ 11\\ 3\ 11\\ 4\ 17\ 1\\ 5\ 11\\ 5\ 11\\ 5\ 11\\ 5\ 11\\ 5\ 11\\ 5\ 11\\ 5\ 11\\ 11\ 8\ 11\\ 11\ 8\ 11\\ 11\ 8\ 11\\ 11\
14\ 6\ 11\\ 15\ 11\\ 11\ 15\ 11\\ 15\ 11\\ 15\ 11\\ 15\ 11\\ 15\ 11\\ 15\ 11\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 9\ 17\\ 17\ 17\ 17\\ 17\ 17\ 17\\ 17\ 17\ 17\\ 17\ 17\ 17\\ 17\ 17\ 17\\ 17\ 17\ 17\ 17\ 17\ 17\ 17\ 17\ 17\ 17\$  | 1<br>2<br>2<br>3<br>3<br>3<br>3<br>3<br>4<br>4<br>5<br>6<br>6<br>6<br>6<br>6<br>7<br>7<br>7<br>8<br>8<br>8<br>77<br>7<br>8<br>8<br>8<br>9<br>9<br>9<br>10<br>10<br>11<br>111<br>111<br>  | $\begin{array}{c} 6 \\ 8 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$   | $\begin{array}{c} 10\\ 0\\ 11\\ 10\\ 0\\ 7\\ 11\\ 4\\\\ 1\\ 6\\ 11\\\\ 4\\ 4\\\\ 4\\ 4\\ 5\\ 5\\ 6\\ 4\\\\ 1\end{array}$   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |  
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| 157         20           157         20           205         23           233         27           233         27           233         27           233         27           233         27           233         27           233         29           403         31           243         35           350         41           563         49           9443         54           925         57           961         63           9795         71           935         71           942         73           957         50           151         94           19         90           151         94           122         16           122         116           112         123           128         113           138         148           149         144           208         190           469         195           191         170           528         190  
   | Barringha<br>Woodstock<br>Marthon<br>Caleium<br>Philly's Siding<br>Plant Hill<br>Reid River R a<br>Ditto du<br>Cardington<br>Haughton Valley<br>Ravenswood Junc. a<br>Ditto du<br>Sala's Siding<br>Fanning<br>Exley<br>Macrossan a<br>Ditto du<br>79-mile Siding<br>Sellheim a<br>Ditto du<br>70-mile Siding<br>Sellheim a<br>Ditto du<br>70-mile Siding<br>Sellheim a<br>Ditto du<br>70-mile Siding<br>Sellheim a<br>Ditto du<br>Plum Tree<br>70-mile Siding<br>Sellheim a<br>Ditto du<br>Sandy Creek<br>Featherby<br>Featherby<br>Featherby<br>Featherby<br>Buite Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto du<br>Mundic Creek<br>a<br>Ditto du<br>Mundic Creek<br>a<br>Ditto du<br>Mundic Creek<br>a<br>Ditto du<br>Mundic Creek<br>a<br>Ditto<br>Cape River<br>Pentland<br>Burra<br>Fourens Creek  | a 7 5<br>a 7 5<br>a 4<br>a 4<br>a 6<br>a 9<br>d 8<br>a 9<br>a 10<br>a 10<br>   
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   | Miniton           Calsium           Philp's Siding           Plant Hill           Reid Liver Ra           Ditto           Cardiugton           Haughton Valley           Ravenswood Junc. a           Ditto           Cardiugton           Haughton Valley           Ravenswood Junc. a           Ditto           Macrossan           Bitto           Cardiugton           Exley           Macrossan           Bitto           Citto           Sellheim           Bitto           Citto           Citto           Citto           Citto R.           Gady Creek           Featherby           Southern Cross           93-mile Siding           Powlathanga           Balfo's Creek           A           Ditto           Owini           Lamond           Lil8- Wiles           Thalauga           Homestead R           Ditto           Maronad           Cape River           Pentland           Buitto </td <td>       a          d          d          d          d          d          a          a          a          a          a          a          a          a          a          a          a          a          a          a          a  <!--</td--><td>11 5<br/>d<br/>1 2 25<br/>d<br/>1 3 55<br/><br/>0<br/>0<br/>1 4 5<br/>d<br/>1 4 5<br/>d<br/>1 5<br/>d<br/>1 5<br/>1 5<br/><br/>1 5<br/><br/><br/>1 5<br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/></td><td>a 910<br/>d a a<br/>d d<br/>d</td><td>a<br/>d<br/>d<br/>d<br/>3 33<br/>3 38<br/>d 4 15<br/>4 400<br/>5 0<br/>d<br/>d 5 50<br/>d<br/>d 5 55<br/>d 6 5<br/>6 10<br/>d<br/>d<br/><b>6 55</b><br/><b></b><br/><br/><br/><br/></td><td><math display="block"> \begin{array}{c} a \\ a \\ d \\ d \\ 8 \\ 10 \\ 8 \\ 10 \\ 8 \\ 15 \\ a \\ 8 \\ 4 \\ 9 \\ 10 \\ 2 \\ 10 \\ 2 \\ 10 \\ 2 \\ 10 \\ 2 \\ 10 \\ 2 \\ 10 \\ 10</math></td><td></td><td></td><td><math display="block">\begin{array}{c} 4 &amp; 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| 563         49           9448         54           925         57           926         59           961         63           768         69           935         71           942         73           935         71           942         73           935         71           942         73           935         71           942         73           935         71           942         73           957         50           944         82           957         50           957         50           957         50           957         50           957         50           957         50           957         50           9567         109           9567         102           9567         128           115         112           112         123           128         148           148         148           146         195           9190         161  | Cardington<br>Haughton Valley<br>Ravenswood June. a<br>Ditto du<br>Sala's Siding<br>Fanning<br>Exley<br>Macrossan du<br>Tol+mile Siding<br>Selheim a<br>Ditto du<br>Plum Tree<br>CH. TOWERS a<br>Ditto R du<br>Plum Tree<br>CH. TOWERS a<br>Ditto R<br>Gandy Creek<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto du<br>Owini<br>Lamond<br>Il8-wiles<br>Thalanga<br>Homestesat R a<br>Ditto du<br>Mundic Creek<br>apentland<br>Pentland<br>Pentland<br>Butra<br>Pentland<br>Butra   | d       a <t< td=""><td><math display="block">\begin{array}{c} &amp; \cdots &amp; &amp; \\ &amp; \cdots &amp; \cdots</math></td><td>4 0 4 6 10 45 5</td><td>a 4 15<br/>4 40<br/>5 0<br/>a 5 50<br/>a 5 50<br/>6 10<br/>d 6 55<br/>0 0<br/>a 6 10<br/>d 0<br/>0 0<br/>0 0<br/>0 0<br/>0 0<br/>0 0<br/>0 0<br/>0 0<br/>0 0<br/>0</td><td>d<br/>a 8 46<br/>a 9 10<br/>d<br/>a 9 44<br/>9 44<br/>9 47<br/>d<br/>a 9 55<br/>d<br/>d<br/>10 20<br/>•<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·<br/>·</td><td></td><td></td><td>8 3<br/>9 1<br/>9 6<br/>9 10<br/>10 5<br/>11 1<br/>11 8<br/>11 8<br/>13 0<br/>13 3<br/><br/>13 11<br/>14 6<br/>15 1<br/>15 8<br/>16 3<br/>17 4<br/>17 9</td><td>5<br/>6<br/>6<br/>7<br/>7<br/>7<br/>8<br/>8<br/>8<br/>8<br/>8<br/>8<br/>8<br/>8<br/>9<br/>9<br/>9<br/>9<br/>10<br/>10</td><td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td><td><math display="block">\begin{array}{c} 6 \\ 11 \\ \\ 8 \\ 2 \\ 3 \\ 10 \\ \\ 4 \\ \\ 2 \\ 8 \\ 3 \\ \\ 4 \\ 5 \\ 5 \\ 6 \\ 4 \\ \\ 1 \end{array}</math></td><td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td><td><math display="block">\begin{array}{c} 11\\ 12\\ 13\\ 13\\ 13\\ 13\\ 15\\ 15\\ 16\\ 17\\ 17\\ 17\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 10\\ 23\\ \dots\\ 23\\ 23\\ \dots\\ 23\\ \dots\\ 23\\ 23\\ \dots\\ 23\\ </math></td><td><math display="block">\begin{array}{c} 1 &amp; 7 &amp; 7 \\ 1 &amp; 8 &amp; 8 \\ 2 &amp; 8 &amp; 8 \\ 2 &amp; 8 &amp; 8 \\ 2 &amp; 8 &amp; 8 \\ 1 &amp; 9 &amp; 9 \\ 1 &amp; 9 &amp; 6 \\ 1 &amp; 9 &amp; 1 \\ 1 &amp; 9 \\ 1 &amp; 1 \\</math></td><td></td></t<> | $\begin{array}{c} & \cdots & & \\ & \cdots & \cdots$   | 4 0 4 6 10 45 5  | a 4 15<br>4 40<br>5 0<br>a 5 50<br>a 5 50<br>6 10<br>d 6 55<br>0 0<br>a 6 10<br>d 0<br>0 0<br>0 0<br>0 0<br>0 0<br>0 0<br>0 0<br>0 0<br>0 0<br>0   | d<br>a 8 46<br>a 9 10<br>d<br>a 9 44<br>9 44<br>9 47<br>d<br>a 9 55<br>d<br>d<br>10 20<br>•<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·  |  |   | 8 3<br>9 1<br>9 6<br>9 10<br>10 5<br>11 1<br>11 8<br>11 8<br>13 0<br>13 3<br><br>13 11<br>14 6<br>15 1<br>15 8<br>16 3<br>17 4<br>17 9  | 5<br>6<br>6<br>7<br>7<br>7<br>8<br>8<br>8<br>8<br>8<br>8<br>8<br>8<br>9<br>9<br>9<br>9<br>10<br>10   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $\begin{array}{c} 6 \\ 11 \\ \\ 8 \\ 2 \\ 3 \\ 10 \\ \\ 4 \\ \\ 2 \\ 8 \\ 3 \\ \\ 4 \\ 5 \\ 5 \\ 6 \\ 4 \\ \\ 1 \end{array}$   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $\begin{array}{c} 11\\ 12\\ 13\\ 13\\ 13\\ 13\\ 15\\ 15\\ 16\\ 17\\ 17\\ 17\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 19\\ 20\\ 10\\ 23\\ \dots\\ 23\\ 23\\ \dots\\ 23\\ \dots\\ 23\\ 23\\ \dots\\ 23\\ $ | $\begin{array}{c} 1 & 7 & 7 \\ 1 & 8 & 8 \\ 2 & 8 & 8 \\ 2 & 8 & 8 \\ 2 & 8 & 8 \\ 1 & 9 & 9 \\ 1 & 9 & 6 \\ 1 & 9 & 1 \\ 1 & 9 \\ 1 & 9 \\ 1 & 9 \\ 1 & 9 \\ 1 & 9 \\ 1 & 9 \\ 1 & 9 \\ 1 & 1 \\$   |          |
| 948         54           925         57           995         59           901         63           9795         71           935         71           949         73           901         63           9795         71           935         71           942         73           957         50           904         82           971         86           119         90           151         94           122         98           941         102           957         109           115         112           128         116           112         123           127         128           133         142           318         142           318         142           319         170           528         180           469         190           416         105           416         105           616         201           616         201           616         201<  
   | Ravenswood Junc. a<br>Ditto dd<br>Sala's földing<br>Fanning<br>Exley<br>Macrossan a<br>Ditto dd<br>70½-mile Siding<br>Sellheim a<br>Ditto dd<br>Plum Tree<br>70½ Miles<br><b>CH. TOWERS</b> a<br><b>Ditto</b> R dd<br>Sandy Creek<br>Featherby<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto dd<br>Owini<br>Lamond<br>Il8-wiles<br>Thalanga<br>Homestead R a<br>Ditto dd<br>Mundic Creek Cape River<br>Pentland<br>Butra<br>Feathanga<br>Homester<br>Pentland<br>Butra   | arr     9     2       dep     9     3       d     a     a        d     10       arr     10     7       arr      d       arr      d       arr      d       arr      d       arr      d       arr         dr         arr         arr     <   
   | 5   
  |  | 4 40<br>4 50<br>4<br>5 56<br>5 56<br>6 5<br>6 10<br>4<br>6 55<br><br><br><br><br><br><br>  | $a {9} 10$<br>d<br>a<br>9 44<br>9 47<br>d<br>$a {9 55}$<br>d<br>10 20<br>$\bullet$<br>$\cdots$<br>$\cdots$<br>$\cdots$<br>$\cdots$<br>$\cdots$<br>$\cdots$<br>$\cdots$<br>$\cdots$   
  |  |   | 9 1<br>9 1<br>9 6<br>9 10<br>10 5<br>11 4<br>11 8<br>11 8<br>13 0<br>13 11<br>14 6<br>15 1<br>15 8<br>16 3<br>17 4<br>17 9  | 6<br>6<br>6<br>7<br>7<br>7<br>7<br>8<br>8<br>8<br>8<br>8<br>8<br>8<br>9<br>9<br>9<br>9<br>9<br>10<br>10  | 0         15           4         16           16         17           00         18           16         18           17         200           7         200           7         200           8         23           0         24           5         25           9         26           2         27           6         31           6         31          | $ \begin{array}{c} 11 \\ \\ 8 \\ 2 \\ 3 \\ 10 \\ \\ 4 \\ \\ 2 \\ 8 \\ 3 \\ \\ 4 \\ 5 \\ 5 \\ 6 \\ 4 \\ \\ 1 \\ \end{array} $   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   
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| 1995         59           681         63           788         69           795         71           1355         71           1355         71           1355         71           1355         71           1335         71           1335         71           1335         71           1335         71           1335         71           1335         71           1335         71           119         90           151         94           122         95           141         102           109         115           112         123           127         128           113         136           143         136           144         149           146         105           146         105           147         2018                       169         222   
   | Sala's Siding<br>Fanning<br>Exley<br>Macrossan a<br>Ditto du<br>70½-mile Siding<br>Sellheim a<br>Ditto du<br>70½ Miles<br>CH. TOWERS a<br>Sellheim a<br>Ditto R du<br>Sendy Creek<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto du<br>Owini<br>Lamond<br>Lamond<br>Lamond<br>Lator<br>du Mundic Creek Cape River<br>Pentland<br>Patito<br>Cape River<br>Pentland<br>Burra<br>Foures Creek  | d<br>arr 10 7<br>idep 10 1<br>arr d<br>arr d   
   | $\begin{array}{c} & \cdots & \cdots & \cdots \\ 0 & \cdots & \cdots & \cdots & \cdots \\ a & \cdots & \cdots & \cdots & \cdots \\ 0 & \cdots & \cdots & \cdots & \cdots \\ 11 & 5 & d & d & 12 & 25 \\ d & d & 12 & 25 & 12 & 35 \\ d & d & 1 & 55 & d \\ d & 2 & 55 & 3 & 55 \\ \end{array}$   
  | a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a      | a<br>5 50<br>5 55<br>6 5 55<br>a 6 5<br>6 10<br>a<br>5 55<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•   | $\begin{array}{c} \mathbf{d} \\ 0 \\ 4 \\ 0 \\ 4 \\ 0 \\ 4 \\ 3 \\ 5 \\ 5 \\ 5 \\ 5 \\ 6 \\ $  
  | <br><br><br><br><br><br><br>   |   | $\begin{array}{c} 9 & 10 \\ 10 & 5 \\ 11 & \cdot \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$   | 6<br>6<br>7<br>7<br>7<br>7<br>7<br>8<br>8<br>8<br>8<br>8<br>9<br>9<br>9<br>9<br>10<br>10<br>11   | 6       17         10       18         11       19         12       19         13       22         14       24         15       24         15       24         15       24         15       26         26       23         15       26         26       23         15       26         26       23         15       26         15       26         16       31 | $2 \\ 3 \\ 10 \\ 4 \\ 4 \\ 4 \\ 3 \\ 3 \\ 4 \\ 5 \\ 5 \\ 6 \\ 4 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$  | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 13<br>13<br>15<br>15<br>15<br>16<br>17<br>17<br>17<br>17<br>20<br>20<br>20<br>1<br>21<br>23<br><br>23<br>  
   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |          |
| 788         69           795         71           335         71           335         71           342         73           50         70           904         82           971         66           19         90           161         94           122         95           141         102           1067         109           115         112           128         116           112         123           127         128           131         142           132         136           143         150           150         170           528         180           146         195           1327         201           146         195           144         208 <td>Macrossan a<br/>Ditto dd<br/>703-mile Siding<br/>Sellheim a<br/>Ditto d<br/>CH, TOWERS a<br/>Ditto B dd<br/>CH, TOWERS a<br/>Ditto B dd<br/>Sandy Creek<br/>Featherby<br/>Southern Cross<br/>93-mile Siding<br/>Powlai hanga<br/>Balfe's Creek a<br/>Ditto dd<br/>Owini<br/>Lamond<br/>Lamond<br/>Lamona<br/>Ils- viles<br/>Thalanga<br/>Homestesd R a<br/>Ditto dd<br/>Mundic Creek<br/>Cape River<br/>Pentland<br/>Burra<br/>Burra</td> <td>arr 10 7<br/>Io /td> <td>0<br/>8<br/>15<br/>1 5 d<br/>d<br/>d<br/>1 2 25<br/>1 1 5<br/>d<br/>d<br/>d<br/>1 2 25<br/>1 5<br/>d<br/>d<br/>d<br/>2 55</td> <td></td> <td>5 56<br/>5 57<br/>6 5<br/>6 10<br/>1<br/>6 55<br/><br/><br/><br/><br/><br/><br/></td> <td>9 44<br/>9 47<br/>d<br/>1 9 55<br/>d<br/>1 20<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•<br/>•</td> <td><br/><br/><b>12 0</b><br/><b>12 20</b><br/>d song d<br/>d 1 17<br/>1 20<br/>d d<br/>1 17</td> <td></td> <td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td> <td>7<br/>7<br/>7<br/>8<br/>8<br/>8<br/>9<br/>9<br/>9<br/>9<br/>10<br/>10<br/>10<br/>11</td> <td>19         7       20         7       20         7       20         3       22         6       22         8       23         9       26         2       27         6       22         6       31</td> <td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td> <td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td> <td><math display="block">\begin{array}{c} 15 \\ 16 \\ 15 \\ 16 \\ 17 \\ 17 \\ 19 \\ 20 \\ 20 \\ 19 \\ 20 \\ 21 \\ 23 \\ 23 \\ 24 \\ \dots \end{array}</math></td> <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td> <td></td>  | Macrossan a<br>Ditto dd<br>703-mile Siding<br>Sellheim a<br>Ditto d<br>CH, TOWERS a<br>Ditto B dd<br>CH, TOWERS a<br>Ditto B dd<br>Sandy Creek<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlai hanga<br>Balfe's Creek a<br>Ditto dd<br>Owini<br>Lamond<br>Lamond<br>Lamona<br>Ils- viles<br>Thalanga<br>Homestesd R a<br>Ditto dd<br>Mundic Creek<br>Cape River<br>Pentland<br>Burra<br>Burra   
   | arr 10 7<br>Io  
  | 0<br>8<br>15<br>1 5 d<br>d<br>d<br>1 2 25<br>1 1 5<br>d<br>d<br>d<br>1 2 25<br>1 5<br>d<br>d<br>d<br>2 55  
   |  | 5 56<br>5 57<br>6 5<br>6 10<br>1<br>6 55<br><br><br><br><br><br><br>   | 9 44<br>9 47<br>d<br>1 9 55<br>d<br>1 20<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•<br>•   | <br><br><b>12 0</b><br><b>12 20</b><br>d song d<br>d 1 17<br>1 20<br>d d<br>1 17   |   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   
  | 7<br>7<br>7<br>8<br>8<br>8<br>9<br>9<br>9<br>9<br>10<br>10<br>10<br>11   | 19         7       20         7       20         7       20         3       22         6       22         8       23         9       26         2       27         6       22         6       31   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | $\begin{array}{c} 15 \\ 16 \\ 15 \\ 16 \\ 17 \\ 17 \\ 19 \\ 20 \\ 20 \\ 19 \\ 20 \\ 21 \\ 23 \\ 23 \\ 24 \\ \dots \end{array}$   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  
  |          |
| 335         71           342         73           397         50           304         82           771         56           119         90           151         24           122         83           115         112           115         112           112         123           113         136           114         123           127         128           1313         136           143         142           136         148           450         160           319         170           469         190           416         195           414         208   
   | 704-mile Siding         Sellheim         a Ditto         duito         duito         duito         cH. TOWERS         CH. TOWERS         a Ditto         B. Composition         CH. TOWERS         Balfors         Southern Cross         98-mile Siding         Powlathanga         Balfo's Creek         a Ditto         Camond         118-wiles         Thalauga         Homestead R         Ditto         Cape River         Pentland         Patito         Curra         Burra         Tourrens Creek         a   | arr            arr            d            d            arr         10.4           arr   
   | 0<br>8<br>11 5<br>d<br>d<br>12 25<br>13 5<br>d<br>d<br>1 5<br>d<br>d<br>1 5<br>d<br>d<br>2 55   
  |  | a 6 50<br>a 10<br>a 6 55<br><br><br><br><br><br><br><br><br>   | d<br>a 9 55<br>d<br>d<br>10 20<br>•<br>•<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·<br>·  
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  | 15<br>16 1<br>17<br>17<br>18<br>20<br>20 1<br>20<br>20<br>23<br>23<br>24   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  |          |
| 442         78           397         50           397         50           394         82           119         90           451         94           411         102           967         109           115         112           128         116           112         123           127         128           213         136           3131         142           318         148           450         160           319         170           528         150           469         190           414         208   
   | Ditto da<br>Plum Tree da<br><b>Ditto R da</b><br><b>Structure</b><br>Featherby da<br>Southern Cross<br>93-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto da<br>Owini<br>Lamond<br>Lamond<br>Lamond<br>Lamond<br>Lamond<br>Cape River<br>Pentland<br>Patland<br>Patland<br>Patland<br>Patland<br>Patland<br>Patland<br>Burra<br>Burra   | alo 1         alo 1  
   | 8<br>5<br>11 5<br>d<br>d<br>12 25<br>1 4<br>d<br>12 25<br>1 5<br>d<br>d<br>d<br>1 5<br>d<br>d<br>d<br>d<br>d<br>2 5<br>3 5  
  | a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a<br>a      | 6 10<br>d<br>1<br><u>6 55</u><br><br><br><br><br><br>  | a<br>10 20<br>•••<br>···<br>···<br>···<br>···<br>···   
  | <br><b>12 0</b><br><b>12 20</b><br>d sent<br>d a sent<br>1 17<br>1 20<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d<br>d | · · · · · · · · · · · · · · · · · · ·       | $\begin{array}{c} \\ 12 & 8 \\ 13 & 0 \\ 13 & 3 \\ \\ 13 & 11 \\ 14 & 6 \\ 15 & 1 \\ 15 & 8 \\ 16 & 3 \\ 17 & 4 \\ 17 & 9 \end{array}$  | 8<br>8<br>9<br>9<br>9<br>10<br>10<br>11<br>11  | 3 22<br>6 22<br>8 23<br>0 24<br>5 25<br>9 26<br>2 27<br>6 28<br>2 30<br>6 31   | $ \begin{array}{c}     2 \\     8 \\     3 \\     4 \\     5 \\     6 \\     4 \\     . \\     1 \\ \end{array} $  | $\begin{array}{c} \dots \\ 14 & 6 \\ 14 & 10 \\ 15 & 2 \\ \dots \\ 15 & 9 \\ 16 & 5 \\ 17 & 1 \\ 17 & 9 \\ 18 & 5 \\ 19 & 7 \\ \dots \\ 20 & 1 \end{array}$  
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| 397         50           2004         82           9004         82           911         82           119         90           151         94           122         82           103         102           1041         102           105         112           115         112           112         128           113         136           1313         136           1318         148           1450         160           619         170           164         105           169         222   
   | 794 Miles<br><b>CH. TOWELS</b> a<br><b>Ditto</b> R de<br>Sandy Creek<br>Featherby<br>Southern Cross<br>98-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto creek<br>Cape River<br>Pentland<br>Pentland<br>Pentland<br>Pentland<br>Burra<br>Burra<br>Burra<br>Burra<br>Burra<br>Burra   | d<br>arr 10 4<br>iep<br>arr 10 4<br>arr 10   
   | 5<br>11 5<br>d<br>d<br>d<br>12 25<br>d<br>d<br>12 25<br>d<br>d<br>1 5<br>d<br>d<br>2 25<br>2 55   
  | 9 10<br>a<br>a<br>a<br>a<br>10 45<br><br><br><br><br>  | a <u>6 555</u><br>   | d<br>10.20<br>•<br>····<br>···<br>···<br>···<br>···  
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   | Ditto B de<br>Sandy Creek<br>Featherby<br>Southern Cross<br>93-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto de<br>Owini<br>Lamond<br>118-wiles<br>Thalauga<br>Homestead R a<br>Ditto<br>Mundic Creek<br>Cape River<br>Pentland a<br>Ditto<br>Warrigal<br>Burra<br>Burra  | lep                arr   
   | - 11 5<br>d<br>d<br>d<br>d<br>12 25<br>12 35<br>d<br>d<br>d<br>d<br>d<br>2 55<br>3 5  
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| 119         90           119         90           151         94           122         95           115         112           128         116           112         123           127         128           131         136           331         142           318         144           450         160           319         170           528         130           469         190           416         105           427         201           416         208  <   
   | Featherby<br>Southern Cross<br>98-mile Siding<br>Powlathangs<br>Balfo's Creek a<br>Ditto de<br>Owini<br>Lamond<br>Ila-wiles<br>Thalangs<br>Homestead R a<br>Ditto de<br>Mundic Creek<br>Cape River<br>Pentland<br>Burra<br>Burra<br>Tourens Creek a  |  
   | d<br>a<br>d<br>d<br>12 25<br>12 35<br>d<br>d<br>d<br>d<br>2 55<br>3 5   
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  | 19<br>20<br>20<br>21<br>23<br>23<br>24   | 4 12<br>1 13<br>8 14<br>1 14<br>8 15<br>6 15<br>  |          |
| 122         98         1           102         102         102           107         109         115         112           115         112         128         116           112         123         127         128           113         136         142         138           142         138         142         148           150         160         190         116           116         195         201         144           208         160         190         116           161         195         127         201           166         192         190         116           166         192         164         208           166         195         166         166           169         222         144         208   
   | 99-mile Siding<br>Powlathanga<br>Balfo's Creek a<br>Ditto de<br>Owini<br>Lamond<br>118-viles<br>Thalanga<br>Homestead R a<br>Ditto de<br>Mundic Creek<br>Cape River<br>Pentland a<br>Ditto<br>Warrigal<br>Burra<br>Torrens Creek a   | <br>arr<br>lep<br><br><br><br>tep<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>  
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| 367         109           115         112           128         116           129         136           127         128           128         136           213         136           231         142           318         148           450         160           319         170           528         150           469         190           414         208  
   | Balfo's Creek as<br>Ditto de<br>Owini<br>Lanorad<br>Lanorad<br>Lanorad<br>Thalauga<br>Homestead R as<br>Ditto de<br>Mundic Creek<br>Cape River<br>Pentland a<br>Ditto<br>Warrigal<br>Burra<br>Tourens Creek a  | arr<br>lep<br><br><br><br><br><br><br><br>   
   | 12 25<br>12 33<br>d<br>d<br>d<br>1 35<br>d<br>d<br>2 55<br>3 5  
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| 128         116           112         123           113         123           127         128           213         136           311         142           318         142           319         170           528         180           469         190           416         195           427         201           414         208  
   | Owini<br>Lamond<br>118-wiles<br>Thalanga<br>Homestead R a<br>Ditto de<br>Mundic Creek<br>Cape River<br>Pentland a<br>Ditto<br>Burra<br>Burra   | <br><br>lep<br>arr<br>lep<br>tep   
   | d<br>d<br>d<br>1 35<br>d<br>d<br>2 55<br>3 5  
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   | 118- viles<br>Thalanga<br>Homestead R a<br>Ditto du<br>Mundic Creek<br>Cape River<br>Pentland a<br>Ditto du<br>Warrigal<br>Burra<br>Torrens Creek a  | arr<br>lep<br>arr<br>lep<br>arr  
   | d<br>d<br>1 35<br>d 55<br>d<br>2 55<br>3 5  
  | 5  | ····<br>···<br>···<br>···  | <br><br>   
  | đ  |   |   |  |  |  |  
  |  | 11 16   |          |
| 213         136           231         142           338         148           450         160           619         170           528         180           469         190           416         195           427         201           414         208  
   | Ditto de<br>Mundic Creek<br>Cape River<br>Pentland a<br>Ditto de<br>Warrigal<br>Torrens Creek a  | tep<br><br>arr<br>tep  
   | 1 55<br>d<br>2 55<br>3 5  
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| 231         142           318         148           450         160           319         170           528         180           469         190           416         195           416         201           414         208  
   | Cape River<br>Pentland a<br>Ditto de<br>Warrigal<br>Burra<br>Torrens Creek a   | arr<br>lep   
   | d<br>2 58<br>3 5  
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  | a2 5   | •••   | 20 2  |  | 0 35   | 4  | 22 8   
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| 450         160           519         170           528         180           469         190           416         195           427         201           414         208  
   | Ditto de<br>Warrigal<br>Burra<br>Torrens Creek a   | lep  
   | 35  
  |  | 1  |  
  | d<br>d   | •••   | 21 5<br>22 3  | 14   | 9 37<br>3 39   | 0  | $   \begin{array}{ccc}     24 & 0 \\     25 & 0   \end{array} $  
  | 29   | 6 18<br>8 19  | •        |
| 319         170           528         150           469         190           416         195           427         201           414         208                   169         222  
   | Burra<br>Torrens Creek a   | 1  
   |   
  |  |  | <br>   
  | $\begin{array}{c}250\\30\end{array}$   | •••   | 1   | 14   |  |  | 25 11  
  | 1  |   | ) 16<br> |
| 469     190       416     195       427     201       414     208           169     222  
   |  |  
   | d<br>4 58   
  |  |  |  
  | d<br>d   |   | $   \begin{array}{ccc}     25 & 0 \\     26 & 6 \\     20 & 0   \end{array} $   | 16   | 1 46   | 4  | $\begin{array}{cccc} 27 & 11 \\ 29 & 7 \\ 31 & 2 \end{array}$  
  | 35   | 4 22  | 6        |
| 116         195           127         201           114         208               169         222  
   | 1 73   | arr<br>lep   
   | 5 15<br>d   
  |  |  | <br>   
  | 4 15<br>4 25<br>d  |   | 23 0<br>  | 17<br>   |  |  | 31 2<br>   
  | 37   | 4 23  |          |
| 114 208<br>  
   | Warreah  |  
   | đ   
  |  | $\frac{1}{+ Gds}$  | + Gds.   
  | a l  |   | $\begin{array}{c} 30 & 3 \\ 31 & 2 \end{array}$   |  |  | 11<br>6  | 33 7<br>34 8   
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| 169 222  
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| 236  
   | 914 Miles  |  
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  | a  |   | 34 3  | 21   | 1.   |  | 38 1   
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   | Ditto de   | a<br>lep   
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  | 6 42<br>7 15   |   | 36 5<br>  | 23   | 1 6  |  | 40 5   
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| 326   263   1  
   |  | ••••   
   |   
  |  | d<br>d   | d<br>d   
  | d<br>d   |   | $   \begin{array}{ccc}     38 & 8 \\     40 & 2   \end{array} $   | 25   | 5 67 4 70  | 3  | 44 5   
  | 53   | 7 33  | 1        |
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   | Ditto de   | arr<br>lep   
   |   
  | ···  | 7 35 7 45  |  
  |  | •••   | 42 0  |  | 5 75   | .  | 46 2   
  |  | 1 35  |          |
|  
   | Ditto de   | <br>lep  
   |   
  |  | 9 25<br>9 55   | 10 20  
  | 11 5   | <b>.</b>                                    | 46 0  |  | 8 8  |  | 50 2   
  | ·  | 4 38  |          |
|  
   | Maxwelton a  | arr  
   |   
  |  | d<br>11 40   |  
  |  | <br>  | $\begin{array}{ccc} 46 & 4 \\ 49 & 11 \end{array}$  |  |  |  | 50 7 54 1  
  |  | 10 38<br>6 41   |          |
| 515 350  
   | Nonda a  | lep<br>arr<br>lep  
   |   
  |  | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$   |  
  |  | •••   | 51 <sup>°</sup> 7   | 9ï   | 11 90  | i 4  | 55 10  
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   | Quarrell's Siding  | arr  
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  | 60   |   | $\begin{array}{ccc} 66 & 7 \\ 67 & 2 \\ 68 & 8 \end{array}$   | 40   | 10 117<br>8 12(  | 8  | $\begin{array}{ccc} 71 & 5 \\ 72 & 10 \end{array}$   
  | 89   |   |          |

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The Times January 2008

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# From Newport to Manchester via Moat Lane Jct in 1956

### JIM STOKES

ny rational person who wanted to travel from Newport in South Wales to Manchester in the summer of 1956 would have taken the 8.55 a.m. express from Cardiff via the West to North main line. This left Newport at 9.15 a.m. and stopped only at Pontypool Road (to pick up through cars from Bristol Temple Meads via the Severn Tunnel and the Maindee triangle), Hereford, Shrewsbury, Crewe. Wilmslow and Stockport (Edgeley), arriving at Manchester (London Road) at 1.37 p.m.

However if you were one of those people who believe that it is better to travel hopefully than to arrive there was a much better way of doing it. At 8.03 a.m. a Great Western pannier tank or an 0-6-0 and a couple of coaches left Newport for Brecon on the old Brecon and Merthyr Railway. DS Barrie, the historian of the B & M, said that before the grouping in 1922 the line traversed no fewer than 21 junctions, in the course of which the rolling stock of eight other companies could be seen. Even when he wrote in the 1950s he said 'there is still no finer prospect of South Wales for the money'. From Newport the line climbed over the ridge between the Ebbw and Rhymney valleys and then swung north up the latter, with a distant view of Caerphilly Castle. From Maesycwmmer the line was in typical South Wales mining country,

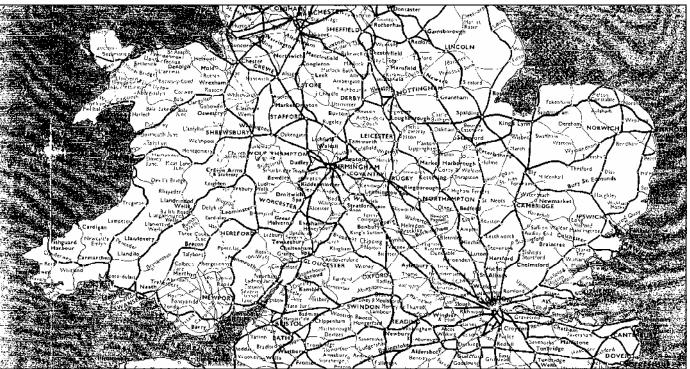
with collieries, coke ovens and factories crammed into the narrow valley floor and terraces of miners' cottages climbing the steep hillsides. The B & M line paralleled the Cardiff – Rhymney main line on the west bank of the river until Bargoed, where it crossed the river to share the Rhymney's Bargoed station before turning away on a long slog on grades as steep as 1 in 38 up onto the bleak moor lands above Dowlais and Merthyr.

At Dowlais the line passed over the London and North-Western line from Abergavenny to Merthyr and then dropped down through Pant (which had a short branch into Dowlais Central) to Pontsticill Jct, where there was a connecting service from and to Merthyr via a spur to the LNW line. Pontsticill marked the end of industrial territory and the start of mountain country through the Brecon Beacons. The line ran beside the reservoirs of the Taf Fechan valley and then made another formidable ascent to Torpantau tunnel, which took it through the divide between the Taff and Usk river systems. Beyond the tunnel it descended the famous Seven Mile Bank, much of it at 1 in 38, with a runaway siding half way down the hill at Pentir Rhiw.

At Talybont the line crossed the Usk and headed north to Talyllyn Jct. Here we left the Brecon train and awaited the arrival of the 10.32 a.m. Brecon - Builth Road (Low

Level), headed by one of the neat little Ivatt 2-6-0s. At Three Cocks Jct (picture page 15, top) there was a connecting service to Hereford over the former Midland line, but we headed north up the Wye vallev on the former Cambrian Railway's Mid Wales line through some of the most attractive scenery in Wales. Builth Road (map, page 15, lower) offered a refreshment room and perhaps a glimpse of a Stanier 4-6-0 or 2-8-0 at the high level platforms on the L&NW Central Wales line from Craven Arms to Swansea. Another 2-6-0 then arrived with the 12.45 p.m. Builth Wells – Moat Lane Jct and we continued up the Wye valley to Rhayader, before beginning the third major ascent of the day up through the wild moor country around Pantydwr. We then dropped down into the Severn valley to Llanidloes, which had a locomotive shed and a massive two storey station building that seemed rather generous for a small town on a remote branch line (picture, page 18).

We arrived at Moat Lane Jct at 2.09 p.m. to await the arrival of the 12.45 p.m. semi fast out of Aberystwyth on the Cambrian main line, probably headed by a Great Western Manor class 4-6-0. Between Newtown and Abermule we passed the site of a disastrous head-on collision in 1921, an accident that proved there is no safeworking system in the world that cannot be

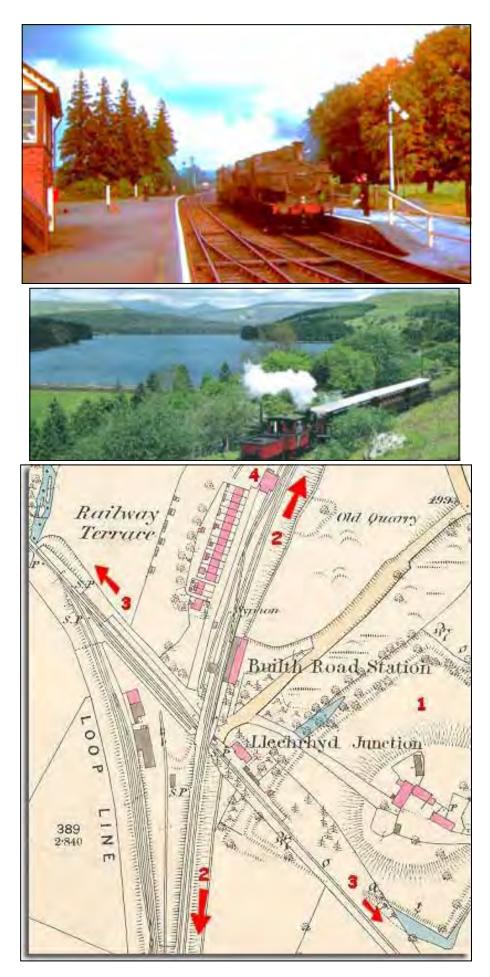


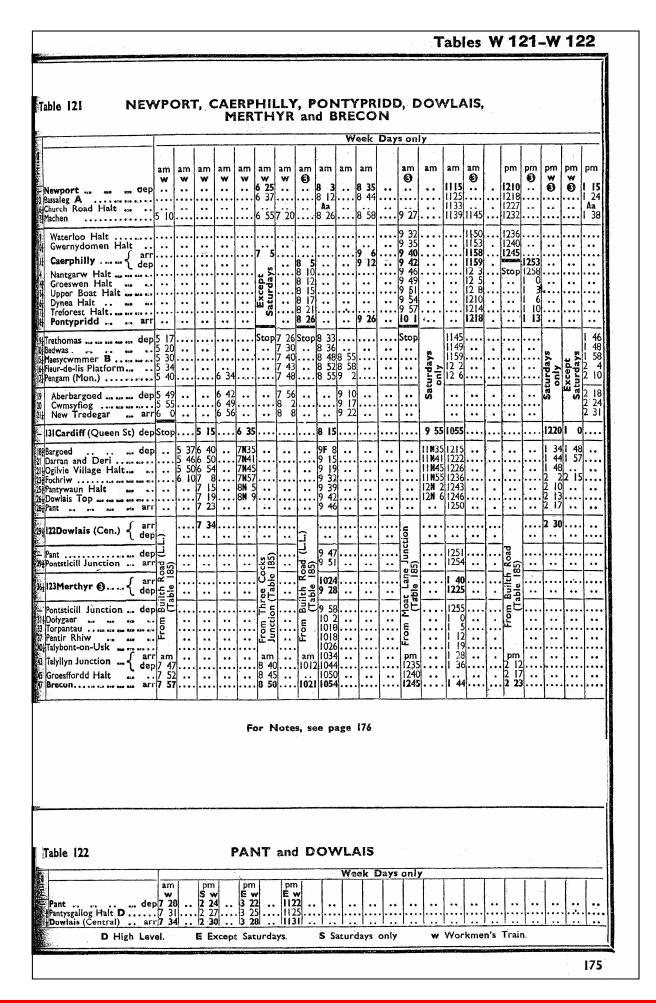
defeated by a sufficiently determined set of idiots working in combination. At Welshpool we dropped the Shrewsbury portion of the train and got a glimpse of the 762 mm gauge line to Llanfair, then in the last months of British Railways' freight operation. We had ten minutes at Oswestry, still the Cambrian section's main locomotive depot and workshops, and then stopped at all 11 stations to Crewe, having traversed the full south - north extent of the Cambrian from Talyllyn Jct to Whitchurch. From Crewe the 3.55 p.m. from Birmingham (New Street) got us into Manchester (London Road) at 6.19 p.m. This was nearly five hours after the arrival of the 8.55 a.m. express from Cardiff, but I know which route I would have chosen.

Unfortunately economists have little patience with people who prefer to travel hopefully rather than to arrive. Passenger services to Brecon from Neath, Newport, Hereford and Moat Lane all ceased in 1962, even before Dr Beeching could catch up with them. Freight services between Talyllyn and Llanidloes and on parts of the line south of Pant ceased at the same time. Freight traffic ceased in 1964 between Merthyr, Pant and Brecon and in 1967 between Llanidloes and Moat Lane. The remainder of the B&M line gradually died with the coal industry, the only surviving section being between Newport and a quarry at Machen. North of Moat Lane the Welshpool - Whitchurch line went in 1965, apart from the section between Llynclys and Oswestry, which is now a preservation venture.

However all is not lost. I never travelled on the Mid Wales, but I did see the Manors working between Shrewsbury and Aberystwyth in 1965. In more recent times I have explored the whole route from Newport to Moat Lane and travelled the Central Wales line, which remains one of the most attractive rail trips in Britain. Most impressive is the 610 mm gauge Brecon Mountain Railway, which has re-laid the B&M line from Pant to Torpantau, although it is currently operating only as far as Dolygaer (right, middle).

The accompanying map and timetables come from Bradshaw's monthly guide to British Railways No 1472, covering the period from 7 May to 10 June 1956. This massive and much cherished tome is the result of an aunt in England asking me what I wanted for my 13th birthday. The complete Bradshaw was probably not the gift suggestion she was expecting, but to her everlasting credit it duly arrived in Tasmania by sea mail.





#### Table W 184

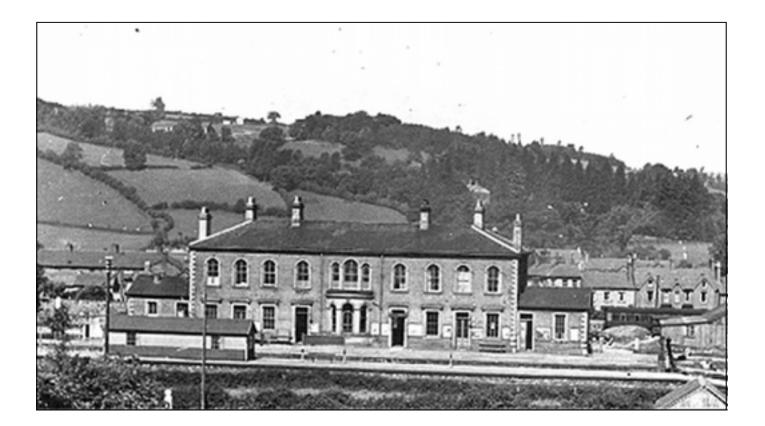
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Corinna, on the Pieman River on Tasmania's West Coast, is a town of signs. The shop has a permanent "Back in Five Minutes" sign on its front door; the accommodation huts at the Pieman River Bush Retreat all have signs warning occupants not to leave their boots on the verandas because the Tassie devils will eat them. The little picnic area beside the river has a large sign commemorating the untimely drowning of four blokes nearby, and the prominent Department of Forestry sign indicating the track to the world famous slender tree fern grove was followed by a much less prominent "Track closed temporarily for minor repair" sign, dated August, 2004. Even the absent storekeeper had a familiar green triangular sign on his ute's rear window, reading NO DAM GREENIES. The best signs were at the punt mooring (left).

When I first saw Corinna in about 1970 during a walk from Waratah to Zeehan, there was no sign, no barge, no road and not even a track on the other side of the river. After giving me a free trip on the untimetabled mail-delivery run to Pieman Heads, the ferryman rowed me across for \$2– and I was a *"damn greenie"* even in those days.

Note: there is now a button to press to wake-up the ferryman.



## Working to rule on the North Shore DEAN OGLE writes, with some comments on the train operating rules of the North Shore.



#### day, Geoff,

Regarding Albert's article on the Chicago North Shore and Milwaukee Railroad in the November issue of The Times, he mentions three Special Rules which he found of interest.

Rule 10, *Train Two Hours Late* – the standard rule in most American and Canadian rulebooks provided that any train becoming more than TWELVE hours late lost its schedule. North Shore probably cut this down to two hours because of the sheer volume of trains they operated. There must have been places along the line at which a motorman had to know that all trains which were superior to his train had arrived or left. With trains operating every thirty or sixty minutes and oftener during rush hours, imagine having to keep track of twelve hours worth!

Discussing Rule 54, Hours of Service Law, Albert notes train crew could work 16 consecutive hours, while operators, dispatchers and tower men could work only 9 hours at stations open continuously, and 13 hours at stations open only during the day-

**RULE 82.** 

()riginal reading of Rule 82 (old number 107), adopted April 14, 1887:

82 (107). Regular trains twelve hours or more behind their schedule time lose all their rights.

Original and Amended Forms of Operating Rules 205

Amended form, adopted April 12, 1899:

82 (107). Regular trains twelve hours behind their schedule time lose both right and class, and can thereafter proceed only by train order.

Amended form, adopted April 25, 1906:

82. Time-table schedules, unless fulfilled, are in effect for twelve hours after their time at each station.

Regular trains twelve hours behind either their schedule arriving or leaving time at any station lose both right and schedule, and can thereafter proceed only as authorized by train order.

Amended form, adopted November 17, 1915:

(See page 50.)

MOVEMENT OF TRAINS.

82. Time-table schedules, unless fulfilled, are in effect for twelve hours after their time at each station.

Regular trains more than twelve hours behind either their schedule arriving or leaving time at any station lose both right and schedule, and can thereafter proceed only as authorized by train order.



time, with additional hours authorized in case of emergency, and notes "One must presume that such regulations have now been altered."

Not really – train crew are now allowed only 12 consecutive hours, but so far as I know the allowable hours for operators, dispatchers and tower men have not changed.

Editor's note. The "12-hours late" rule varied over the years, as shown below in the AAR Operating Rules compendium of 1941.

