1935. NEW ZEALAND.

STATE COAL-MINES

(REPORT ON THE WORKING OF) FOR THE YEAR ENDED 31st MARCH, 1935.

Prepared in accordance with the requirements of Section 184 of the Coal-mines Act, 1925.

The Superintendent, State Coal-mines, Greymouth, to the Under-Secretary, Mines Department, Wellington.

2nd May, 1935.

I have the honour to submit my annual report on the workings of the State Coal-mines for the year ended 31st March, 1935.

LIVERPOOL COLLIERY.

Coal-winning.—The gross total output for the year was 102,484 tons 3 cwt., an increase of 8,715 tons 10 cwt. when compared with the figures of the previous year. After making allowances for stocks on hand at the beginning of the year and deducting mine consumption and waste, there remained for disposal 102,204 tons 4 cwt., which is accounted for as follows:-

		Screened.	Unscreened.	Small.	Total.
Shipped Railed Canterbury Local sales Mine sales Sales to workmen and	 free	Tons ewt. qr. 967 8 0 23,967 1 3 2,975 10 0	Tons cwt. qr. 10,470 13 3 5,661 9 3 258 1 0 11 0 0 1,718 18 0	Tons ewt. qr. 34,011 0 2 15,562 1 2 3,042 4 2	Tons ewt. qr. 45,449 2 1 45,190 13 0 6,275 15 2 11 0 0 1,718 18 0
Stock in bin and yard Stock on wharf	••	84 0 0	3,004 5 1	$\begin{array}{cccc} 400 & 0 & 0 \\ 70 & 10 & 0 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Used on works Waste	••	27,993 19 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	53,085 16 2	102,204 4 0 4,150 0 0 1,454 3 0
Totals	••	27,993 19 3	26,728 10 3	53,085 16 2	107,808 7 0

The gross total output from this colliery since its inception amounts to 2,612,946 tons 4 cwt. Days worked.—During the year the colliery worked on $142\frac{1}{2}$ days, an increase of $16\frac{1}{2}$ days when compared with the previous year. The possible working-days, excluding pay Saturdays and union holidays, were 272. The difference between the days worked and the possible working-days is accounted for as follows: Lack of trade, 84; back Saturdays, 26; disputes re starting of boys, 2; shipping strike, 5; funerals, 4; May Day, 1; St. Patrick's Day, 1; dispute re curves versus flatsheets, 5; dispute re timbering by deputies, 1; fatal accident, \(\frac{1}{2}\).

Employees.—In connection with coal-winning the average number of persons employed in and about the mine was 314, made up as follows: Underground—Coal-hewers, 97; deputies, shiftmen, and truckers, 135; boys, 2. On the surface—64 men and 16 boys.

Expenditure.—The total expenditure in connection with coal-winning for wages, stores, mine

timber, and compensation, together with subsidies on railway tickets and cost of fuel used on works, amounted to £69,773 8s. 8d., as compared with £64,642 3s. 4d. for the previous year.

Coal-hewers' Average Daily Earnings.—The coal-hewers' average daily earnings (gross) were £1 12s.,

and, after deducting stores (explosives), their net return was £1 8s. 10½d., a reduction of ½d. per day when

compared with the figures of last year.

Daily Output.—The average daily mine output was 719 tons 4 cwt., and the coal-hewers' average daily output 7 tons 17 cwt., as compared with 744 tons 4 cwt. and 7 tons 13 cwt. respectively for the previous year.

Deficiencies.—The total amount paid under the minimum-wage clause during the year was 9s. 4d. Accidents.—In addition to a number of minor accidents, it is to be regretted that two fatalities occurred during the year, both of which were caused by falls of coal when working at the coal-face. The total payments made under the provisions of the Workers' Compensation Act amounted to

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£3,799 8s. 4d., as compared with £3,032 10s. 10d. for the previous year. On the output produced this

works out to a cost of 8.90d. per ton.

Underground Workings.—Ĉoal-winning operations have been carried out on similar lines to those of the previous year—namely, the extending of workings in the solid in the Anderson, Kimbell East, and Morgan West Sections, and the extraction of pillars from the other sections of the mine. Operations in the Anderson Section consisted of developing areas to the dip and rise from the main east level. In the workings to the dip, the seam maintains an average thickness of about 8 ft., but in the area to the rise it gradually thins as the workings are extended in an easterly direction towards Davey Creek Fault. In the Kimbell East Section development work is still confined to a small area to the rise, in what is known as No. 8 Bank. This seam, in the places that are being extended in a northerly direction, varies between 7 ft. and 8 ft. in thickness, but as the levels are extended in an easterly direction the seam gradually thins and becomes unworkable. Development work in the Morgan Seam consists of extending the No. 3 Bank West workings in the direction of the barrier between the No. 1 and No. 2 Mines. Pillar-extraction in this section continues to be carried out in a satisfactory manner, good roof conditions enabling practically complete extraction. In a few pillar places in the Kimbell Seam a fair percentage is lost in the process of extraction, due to the seam being exceptionally thick and the upper portion intersected with bands of stone.

Stone-dusting.—Work under this head has been regularly carried out. The number of samples analysed from the various zones at this colliery was 489. In addition to the latter, 108 samples were

analysed from co-operative mines.

Plant and Machinery.—The whole of the plant, machinery, and buildings have been maintained in good order and condition, and during the year the following new buildings and plant have been erected: A new mine tub weighbridge at the Middle Brake and a concrete building to house same. The erection of new stables in concrete, containing seven stalls and a feed-house. The construction of a new viaduct to replace one that had to be demolished on the haulage road near the upper Rewanui Township. Two double huts and one single hut have been erected for the housing of workmen, and others are in the course of erection. A new track was constructed from near the Middle Brake to give access to the township. Formerly, the residents had to travel through a tunnel 7 chains in length. A pair of Tangye engines to operate the cable-car have been erected, but so far the housing of same is not completed. A considerable amount of work was carried out in repairing the concrete retaining-wall near the No. 2 Mine, also in protecting the banks of the Seven-mile Creek below the Middle Brake Power-house, which had been damaged by flood-water.

Exploratory Work.—In my previous reports reference was made to the work that had been carried out by drilling and surface prospecting on that portion of the State coal reserve between the Nine-mile

and Ten-mile Creeks.

During the year the diamond drilling plant was transported over the ridge between the Nine-mile

and Kiwi Creeks, a distance of approximately 70 chains, over very rugged country.

A hole was drilled on the banks of Kiwi Creek to a depth of 534 ft., and in the drilling of this hole two seams were passed through at the following depths: The upper seam at 404 ft. and the second seam at 519 ft. The former, which was 12 ft. 6 in. in thickness, was split up with stone bands, but the second seam, also 12 ft. 6 in. in thickness, consisted of clean, hard coal.

On the completion of this hole, another site was selected 15 chains upstream in Kiwi Creek, where

a hole was drilled to a depth of 624 ft.

In the drilling of the latter two seams were passed through at the following depths: The upper seam, 17 ft. in thickness, at 481 ft., and the second seam, 14 ft. in thickness, at 604 ft.; both these seams consisted of clean, hard coal.

All work in connection with prospecting on this portion of the reserve is suspended in the meantime.

James Colliery.

Coal-winning.—The gross total output for the year was 26,845 tons 2 cwt., a reduction of 6,848 tons 14 cwt. when compared with the figures of last year. After making allowances for stocks on hand at the beginning of the year and deducting mine consumption and waste, there remained for disposal 32,136 tons 11 cwt. 1 qr., which is accounted for as follows:—

_	Screened.	Unscreened and Nuts.	Small.	Slack.	Total.
	Tons ewt. qr.	Tons cwt. qr.	Tons cwt. qr.	Tons ewt. qr.	Tons cwt. qr.
Shipped	8,595 9 1	1,890 9 2	~	$9,606\ 10\ 2$	20,092 9 1
Rail to Canterbury	5,205 11 1	1,501 1 2	805 15 0	386 7 3	$7,898\ 15\ 2$
Local sales	105 12 2			13 5 1	. 118 17 3
Mine sales		7 10 0		• •	7 10 0
Sold to workmen and free issues		500 13 2			500 13 2
Stock in bin and yard	25 0 0	50 0 0		200 - 0 - 0	275 - 0 - 0
Stock on wharf	00 1 1	21 12 0		• • .	60 13 1
Stock in dump	••			3,182 12 0	3,182 12 0
	13,970 14 1	3,971 6 2	805 15 0	13,388 15 2	32,136 11 1
Used on works		226 0 0			226 0 0
Waste	••	654 2 0	• •	••	654 2 0
Totals	13,970 14 1	4,851 8 2	805 15 0	13,388 15 2	33,016 13 1

The gross total output from this colliery since its inception amounts to 414,377 tons 16 cwt.

Days worked.—The mine during the year worked on $140\frac{3}{4}$ days, this being $28\frac{1}{4}$ days less than the previous year. The possible working-days, exclusive of pay Saturdays and union holidays, were 272. The difference between those worked and the possible working-days is accounted for as follows: Lack of trade, 91; back Saturdays, 26; shipping strike, 5; funerals, 4; May Day, 1; St. Patrick's Day, 1; breakdown of power-supply, 1; breakdown to screens, $\frac{1}{4}$ day; dispute re curves versus flatsheets, 2.

Employees. -- In connection with the coal-winning the average number of persons employed in and about the mine was 85, made up as follows: Underground-Coal-hewers, 30; deputies, shiftmen, and truckers, 31; boys, 2. On the surface-16 men and 6 boys. In addition to those employed under the heading of coal-winning an average of 6 men were employed on boring and prospecting work on

Expenditure.—The total expenditure in connection with coal-winning for wages, stores, mine timber, and compensation, together with subsidy on bus fares, cost of electric power, and coal used on works, amounted to £16,648 3s. 8d., as compared with £19,316 1s. 3d. for the previous year. In addition to the amount expended on coal-winning, £1,145 18s. 10d. was expended on drilling and prospecting on the reserve in the Nine-mile Creek Valley.

Coal - hewers' Average Daily Earnings. — The coal - hewers' average daily earnings (gross) were £1 8s. 1d.; and, after deducting stores (explosives), their net return was £1 2s. 1d.—a reduction of 4d.

per day when compared with the previous year.

Daily Output.—The average daily mine output was 190 tons 15 cwt., and the coal-hewers' average daily output was 6 tons 16 cwt., as compared with 199 tons 7 cwt. and 6 tons 14 cwt. respectively for the previous year.

Deficiencies.—The total amount paid under the minimum-wage clause during the year was

£4 6s. 1d.

Accidents.—During the year there were a few minor accidents, but none of a serious nature. The total payments made under the provisions of the Workers' Compensation Act amounted to £134 13s. 6d. On the output produced the cost is 1.26d. per ton.

Underground Workings.—Operations at this mine during the year consisted of developing an area in what is known as the New Dip Section, and the extraction of pillars from the other sections.

In the New Dip Section, where workings are being extended in the solid, the seam in most of the places worked is of good quality and thickness. There are places, however, where the lower 2 ft. of the seam is inclined to be soft and friable, and, where possible, this is allowed to remain.

Pillar-extraction has been completed on the West Section of the Haulage Road and the pillared

area sealed off with concrete stoppings.

In the South Level Section where pillars are being extracted the seam is somewhat variable, due to the intrusion of stone rolls and occasional intersections of bands of stone. There are also several pillars in this section which, owing to the friable nature of the coal, will have to remain unworked.

Pillar-extraction is now in progress in what is known as the Cross-cut Dip Section. Overlying this section is Cannell Creek, and it therefore means that it will not allow of complete extraction of all the pillars, as blocks will require to be left to support the roof under the creek herein referred to.

Stone-dusting.—Work under this head is regularly carried out. One hundred and nineteen

samples, taken from the various zones in the mine, were analysed.

Plant and Machinery.—Although the plant, machinery, and buildings have been maintained in good order and condition, it must be pointed out that the water at this mine is very destructive to

pipes, pumps, and rails, necessitating constant repairs and renewals.

The quantity of water to be dealt with is not by any means excessive, but it is so destructive that the pumps have to be frequently sent out of the mine to be overhauled at the colliery workshops, also pipes that are eaten through in places are cut and rethreaded, in order to use any good parts left.

GENERAL.

Although the output and days worked at the Liverpool Colliery shows an increase when compared with the figures of last year, it will be seen there is a decided reduction, both in output and days, worked at the James Mine.

The coal produced from the James Mine is chiefly used for household purposes, and through the exceptionally warm weather experienced during the latter portion of the year there was very little

demand for this class of fuel.

In conclusion, permit me to say that all the officers have performed their duties in a loyal and efficient manner, and I am also indebted to yourself for valuable services rendered in connection with several matters concerning the mines.

1 have, &c., I. A. James, Superintendent.

NEW ZEALAND STATE COAL-MINES.

Colliery Sales Accounts for the Year ended 31st March, 1935.

Dr.	Liverpool.	JAMES.	Cr.	LIVERPOOL.	JAMES.
To Railway haulage Wharfage Special rate Marine freight To Working Account—Sales of	£ s. d. 8,178 19 8 1,687 14 6 562 11 6 22,369 12 7 32,798 18 3 77,945 10 5	£ s. d. 3,007 12 6 735 6 9 245 2 3 10,685 3 4 14,673 4 10 20,212 1 8	By Sales of coal, f.o.r., f.o.b., and c.i.f.	£ s. d. 110,744 8 8	£ s. d. 34,885 6 6
coal net f.o.r.	£110,744 8 8	£34,885 6 6		£110,744 8 8	£34,885 6 6

COLLIERY WORKING ACCOUNTS FOR THE YEAR ENDED 31st MARCH, 1935.

Dr.	LIVERPOOL.	James.	Cr,	LIVERPOOL.	James.
To Stocks on hand, 1st April, 1934 Coal-winning— Wages Stores and materials used Railways and bus fares Stores sales (at cost) Coal purchased Electric power To Gross profit—To Profit and	£ s. d. 4,553 3 11 51,900 15 10 4,981 10 6 459 3 11 3,659 12 8 52 2 5 65,606 9 3 19,102 0 3	£ s. d. 720 15 9 13,144 11 7 615 4 3 228 8 6 40 9 5 407 7 8 15,156 17 2 5,496 10 11	By Sales Account—Sales of coal net f.o.r. Sales of stores, &c. Stocks on hand at 31st March, 1935, at mine, wharf, and afloat	4,005 16 2	£ s. d. 20,212 1 8
Loss Account	£84,708 9 6	£20,653 8 1	-	£84,708 9 6	£20,653 8 1

Colliery Profit and Loss Accounts for the Year ended 31st March, 1935.

Dr.	Liverpool.	JAMES.	Cr.	LIVERPOOL.	James.
To Salaries Rents Rents Interest Travelling-expenses Printing and stationery Repairs and maintenance. Telegrams and postages Insurance Coal-miners' Relief Fund. General expenses Audit fees Superannuation Fund subsidy Depreciation	£ s. d. 2,757 0 8 2,997 19 5 83 18 4 88 15 10 3,671 18 8 156 16 3 2,578 9 9 210 9 6 451 9 10 135 5 7 92 10 1 4,021 12 0	£ s. d. 872 14 4 56 10 8 742 2 9 20 19 7 22 3 11 1,442 16 0 39 4 1 638 12 8 54 11 4 133 8 9 33 16 5 23 2 7 2,141 1 6	By Gross profit at mine Rents Net loss—Transferred to General Profit and Loss Account	£ s. d. 19,102 0 3 440 14 6	£ s. d. 5,496 10 11 724 13 8
Net profit — Transferred to General Profit and Loss	$\begin{array}{ccc} 17,246 & 5 & 11 \\ 2,296 & 8 & 10 \end{array}$	6,221 4 7			
Account	£19,542 14 9	£6,221 4 7		£19,542 14 9	£6,221 4 7

MacDonald Colliery Profit and Loss Account for the Year ended 31st March, 1935.

Dr. To Interest Depreciation Legal expenses	••	••			£ 2,112 1,204 165	1	d. 8 5 0	By Rents	•••	 		s. d. 18 9 6 10
Net profit—Tra	sferred t	o General	Profit	and	3,482	2	I					
Loss Account	••	••	• •		1,189	3	6					
					£4,671	5	7				£4,671	5 7

NEW ZEALAND STATE COAL-MINES—continued.

DEPOT TRADING ACCOUNTS FOR THE YEAR ENDED 31ST MARCH, 1935.

Dr.	WELLINGTON.	Сивізтонивон.	WANGANUI.	Gr.	WELLINGTON.	CHRISTCHURGH.	Wanganui.
To Stocks on hand, 1st April, 1934 Purchases of coal Wharfage and freights Haulage to depot Wages—Discharging	£ 8. d. 1,789 13 11 83,654 8 4 3,558 9 8 876 1 11 633 8 3 151 4 9	£ 8. d. 5,458 1 10 22,321 12 11 1,069 9 5 13,852 2 1 204 2 1	£ s. d. 345 12 0 1,087 0 7 38 17 3 11 11 3 6 17 5	By Sales of coal Sales of coke, wood, &c Stocks on hand at 31st March, 1935—Coal Firewood, coke, &c	2,380 18 5 157 12 5	2. s. d. 43,514 9 10 1,275 7 4 3,279 9 0 542 4 0	£ s. d. 1,570 19 7 114 3 8
Gross profit — To Profit and Loss Account	90,663 6 10 5,986 1 0 £96,649 7 10	42,909 15 6 5,701 14 8 £48,611 10 2	1,489 18 6 195 4 9 £1,685 3 3		£96,649 7 10	£48,611 10 2	£1,685 3 3
	DEPO	DEPOT PROFIT AND LC	LOSS ACCOUNTS FOR	OR THE YEAR ENDED 31ST MARCH, 1935.	135.	-	
Dr.	Wellington.	CHRISTCHURCH.	Wanganui.	Or.	Wellington.	CHRISTOHURCH.	Wanganui.
To Wages Salaries Rents Interest Travelling expenses and allowances Repairs and maintenance Postages and telegrams Printing and stationery Insurances Cartage Sacks Audit fees Superannuation Fund subsidy Reserve for bad debts Depreciation Net profit—To General Profit and Loss	£ 8. d. 600 12 8 1,425 10 11 388 16 0 296 3 2 85 6 6 216 15 4 61 5 0 56 4 8 1,125 3 11 1,125 3 11 1,125 3 11 250 13 3 65 14 0 25 9 0 26 18 0 26 18 0 27 8 10	E s. d. 901 18 6 1,219 14 9 123 12 0 115 3 6 82 13 6 18 9 16 8 51 9 4 1,242 14 7 1,242 14 9 25 9 0 25 9 0 25 9 0 25 9 0 26 8 8 6 27 19 4 1,242 14 7 10 9 92 10 9 92 10 9 93 8 0 26 8 8 0 92 8 9 0 93 8 0 94 8 9 0 95 9 8 9 0 96 9 9 9 9 9 9 96 9 9 9 9 9	8. s. d. 21.17 4 3 8 4 11 2 2 11 1 2 2 2 2 2 2 2 2 2 2 2 2 2	By Gross profit from Trading Account Net loss—To General Profit and Loss Account	5,986 1 0	£ s. d. 5,701 14 8	£ s. d. 195 4 9 314 1 7
	£5,986 1 0	£5,701 14 8	£509 6 4		£5,986 1 0	£5,701 14 8	£509 6 4

${\bf NEW} \ \ {\bf ZEALAND} \ \ {\bf STATE} \ \ {\bf COAL\text{-}MINES} -\! continued.$

General Profit and Loss Account for the Year ended 31st March, 1935.

Dr. To Net loss:— £ s. d. James Colliery . 724 13 8 Wanganui Depot . 314 1 7 Balance:—Net profit for year carried down	1,038 15 3	By Net profit— Liverpool Colliery	£ s. d. 2,296 8 10 1,189 3 6 267 8 3 963 9 2		s. d 9 9
		Net recoveries— Seddonville Colliery Royalties	18 15 5 4,464 5 9 nildings, &c	4,483 25	1 2 3 10 8 11
To Sinking Fund Account for redemption of loan capital	8,509 19 1	By Net profit for year		£14,044 £ 13,005	3 8 s. d. 8 5
	£13,005 8 5			£13,005	8 5

NEW ZEALAND STATE COAL-MINES-continued.

STATEMENT OF COLLIERY PROPERTY ACCOUNTS AS AT 31ST MARCH, 1935.

							F		:		Mindlessen	W. 1. 1. 1.	Пошата
dig ty year and the second of		1					LIVERPOOL	00011	JAMES	·g	MACLO	NAED.	TOTAKS.
Development and property—Balance at 1st April, 1934 Additions during the year	::	::	::	::	::	: :	£ s. d. 41,042 15 0 6 12 11	ક. ક	${\mathfrak L}$ s. d. $10,688$ 13 0 \cdots	. s. d.	£ s. d. 51,292 7 9 	ъ ъ ъ	က် အံ သ
Depreciation	:	:	:	:	:	:	41,049 7 11 999 12 11	40 040 15 0	1,169 13 3	0 218 19	1,134 1 5	50.158 6 4	99,727 1 1
Electrical plant—Balance at 1st April, 1934 Additions during the year	::	::	::	::	::		::		$3,713 3 11 \\ 160 10 9$::		
Transfers to other accounts	:	:	•	:	:	:	:		3,873 14 8 71 0 0		::		
Depreciation	:	:	:	:	:	•	÷		3,802 14 8 289 9 8		::		
Provisionally written off	:	:	:	:	:	:	:		3,513 5 0 6 3 5	2 507 1 7	::		3 507 1 7
Machinery, plant, ropes, and rolling-stock—Balance at 1st April, 1934 Additions during the year Transfers from other accounts	olling-sto	- : : :	:::	:::	:::	:::	25,990 12 11 959 5 9 247 19 9	:	3,471 3 6 513 12 5 27 3 8	٠.	:: :	:	ł:
Transfers to other accounts	:	:	:	:	:	:	27,197 18 5 244 12 5		4,011 19 7		::		
Sales	:	:	:	:	:	:	26,953 6 0 53 1 8		3,980 8 9 8 10 0	·	::		
Depreciation	:	:	:	:	:	:	26,900 4 4 2,268 4 11	94 631 19 5	3,971 18 9 571 7 9	3 400 11 0	::		28.039.10.5
Buildings— Balance at 1st April, 1934 Additions during the year	::	::	::	::	::	::	4,163 14 5 698 15 1		1,217 11 10		::		
Depreciation	:	:	:	:	:	:	4,862 9 6 324 4 5		104 7 5		::		
Provisionally written off	:	:	:	:	:	:	4,538 5 1 90 0 0	4,448 5 1		1,113 4 5	•	:	5,561 9 6
Carried forward	:	:	;·	:	: :	:		69,129 19 6		17,539 16 9		50,158 6 4	136,828 2 7

NEW ZEALAND STATE COAL-MINES—continued.

Statement of Colliery Property Accounts as at 31st March, 1935—continued.

			ga.A.T.	LIVERPOOL	IAMES	9	MacDowern		Tomor
A CALLADA CALL					0.8.4.	•	MACDONALD.		LOTALS.
Brought forward	:	:	£ s. d.	£ s. d. 69,129 19 6	£ s. d.	£ s. d. 17,539 16 9	£ s. d. £	s. d. 6 4	£ s. d. 136,828 2 7
Balance at 1st April, 1934 Additions during the year	::	::	$\begin{array}{cccccccccccccccccccccccccccccccccccc$::		1,107 1 4		
Transfers to other accounts	:	:	3,222 0 2 6 12 6		::		: :		
Depreciation	:	:	3,215 7 8 339 9 9	2 E	::		70 0 0	-	
Plantations—Balance at 1st April, 1934 Recoveries during the year	::	::	1,206 15 10 141 13 0	7		:	746 0 1 29 4 10	<u>ب</u>	<u> </u>
Coal (stock on hand, at bins and wharf, and afloat) Stores (stock on hand) Provisionally written off	:::	:::	7,847 8 9	2,757 2 11 2,757 2 11 7,815 0 9-		441 6 5		. cr all	1,781 IS 1 3,198 9 4 7 815 0 9
				· [ea		£17,981 3 2	£51,912	2 11) 2
EZ	[ATEMENT	OF DE	POT PROPERTY	Statement of Depot Property Accounts as at 31st March, 1935.	T 31ST MARCE	1, 1935.			j
And the second s			WELLI	Wellington.	CHRISTOHURGH.	JURCH.	Wanganui.		Totals.
Property— Balance at 1st April, 1934 Additions and transfers from other depots during the year	::	::	2 s. d. 7,531 7 0 17 18 7	E s. d.	£ s. d. 2,827 2 8 254 2 10	£ s d.	£ s. d. £ 330 15 9 3 3 9	s. d.	£ s. d.
Sales and transfers to other depots	:	:	7,549 5 7		3,081 5 6		333 19 6 49 7 7	-	
Depreciation	:	:	995 14 10		422 14 9		284 11 11 17 0 4		
Provisionally written off	:	:	6,553 10 9 0 10 0	c	2,658 10 9		267 11 7 3 10 11	<	
Stocks and stores Provisionally written off	::	::	2,782 18 5	2,612 15 5	4,699 11 6	3,891 5 0		× ·	9,475 12 2 6,504 0 5
				£9,165 16 2		£6,549 15 9	5264	8 0	£15,979 12 7

CHAS. E. MACMILLAN, Minister of Mines.

NEW ZEALAND STATE COAL-MINES—continued.

		E S O									153 536 10 0		••			9	7 :	8,503 10 6	ero ero			8 251 11 10	1		63.076.14.7										41,429 8 7		13	£309 530 16 4	- 1
			99,727 1 1	28,032 10 0	<u> </u>	Ō		1.781 18 1		· C			:	G				:	:	8.134 12 2			0 0 008 68	,	<u>.</u>				29 7 1	2,392 17 10	33,538 15 9		41.466 17 6			:	•		
			:	:	:	;	•	•		:	:		•		:	:		:		: :				:	:		E Sundry.	3,178	29 7 1	2,392 17 10	33,091 16 8	2,310 19 1	7 41.003 12 11			:	:		
	Assets.		:	· ·		1	:				:				:			•			•	•			:		Departmental. £ s. d.		:	:	446 19]	4 11 6	463 4 7	:	•	1t	:		
			Accounts	rolling-stor	ery)	:	:		1 affort)	. caroan)	:		:		:	:		erve							:			:	:	:				£1.0	•	posit Accour	:		
Balance-sheet as at 31st March, 1935.		Collieries—	Development and Property Accounts	Machinery, plant, ropes, and rolling-stock	Electrical plant (James Colliery)	Buildings at mines .	Coffiaores at mines	Dignistions of mines	Collections as trained of one officet)	Cual stocks (blue, whati, and	Stores on Dand		Flant, equipment, &c., on mre	Depots—	Property Accounts	Stocks and stores on hand		Prospecting on State Coal Reserve	Sinking Ennd investments	Housing a dranges to working	Totaling duvanious so warment	Therese accured the	/	Investments (ordinary)	Interest accrued due		Sundry dobtors	Liverpool Colliery		lierv		42		Tess moreisionally written off	ress provisionary without	Cash in Receiver-General's Deposit Account	Cash in Public Account		
E-SHEET AS AT	_	£ 8. d.	-		105,833 6 8	426 4 0								-	c	0	⊃	8,590 13 8					178 000 10 8		4 495 9 4	ī.		•											£309,530 10 4
BALANC		£ s. d.	416 13 4	105, 416 13 4		•				7 450 to 6	165 16 0	0 01 001 0 01 020		0		The second secon	:	:			- 61 868	6 161 10 0				:													
			:	:		:	Sundry.	ج م م	5 944 7 10	5,557.10.10	165 16 0	50	# G F F I G	t.	0 01 621	0 12,170 10 3	:	:		:			•			•													
	Liabilities.		:	:		:	Departmental.	rci vi	999 11 5 5	-	٠	:::	10 11 0		61 9 61 110		:	:		:		:	:		2														
			:	:						:	:	:	:	:			:	:		:		:	:		l	:													
			sent.	nt. ::		loan canital	The same		D	•••		:. Y:	••	300			ets ···	:		:	- A.A.	no Bosonto	TOP TROPORT ACT	+ A T	LOSS ACCOUNT	ear ···													
		-lean capital $-$	Loans at 33 per cent.	O Loans at 4 per cent.	•	3 Accented interest on	A.	Sundry creditors-	Tavernool Colliery	Temps Collina	MacDeneld Collina	Water of a Deno	Olembran Denset	Christenuren Det		:	Deposits on contracts	Sinking Fund	Reserves	General Beserve	Bad Dahte Reserve	Applicate Transport Reserve	TOOLGOID TIISHEN	O 1 D 64 1	Not cuming for user	Ther surbing for)													

State Coal-mines Office, Wellington, A. W. GYLES, A.B.A.N.Z., Accountant.

I hereby certify that the attached Working and Profit and Loss Accounts of Depots and Collieries, General Profit and Loss Account, and Balance-shee thave been duly examined and compared with the relative books and documents submitted for audit, and correctly state the position as disclosed thereby, subject to the comment that no charge for the cost of exchange on payments made in London is included in the account.—J. H. FOWLER, Deputy Controller and Auditor-General.

NEW ZEALAND STATE COAL-MINES—continued.

STATEMENT OF RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31ST MARCH, 1935.

		PTS A	ND FAYN	LENT	FOR THE TEAR ENDED SIST MARCH, 1955.
Recei		•			Payments.
To Cash in Public Account at	£	s. d.	£	s. d	
1st April, 1934	150 500	1 0	3,301	7	
Proceeds sale of coal, &c	179,736	1 0			Special rate 241 12 0
Recoveries, refunds, &c	2,209				Coal purchased 33 16 2 Subsidized bus-fares 225 3 6
Royalties	7,806	19 8	100 750	0	
Control Domest			189,752 30	8 -	
Contracts—Deposits	• •	• • •	$\frac{30}{2,578}$	$\frac{0}{2}$	
Interest	,	• •		10	
Dishonoured cheques recredited	ł	• •		15 1	
Repayment of housing loans	• •	• •	110	10 1	Buildings 424 2 6
					Cottages
					Stores and materials 12,960 15 6
		,			Wages 50,700 11 7
					Special rate 551 11 9
					Railway tickets 1,505 0 0
					Coal purchased 56 12 11
					66,354 6 4
					MacDonald Colliery
					Prospecting on State Coal Re-
					serve 1,379 4 7
					Seddonville Colliery Account 39 19 9
					Wellington Depot Account 10,266 15 3
					Christchurch Depot Account 21,546 10 0
					Wanganui Depot Account 621 3 4
					Coal purchased on account of
					depots (Suspense Account) 419 14 6
					Cargo adjustments (co-operative
					coal) 0 16 3
					34,274 3 8
					Superannuation Fund subsidy 168 10 10
					Management and office salaries 5,352 10 8
					Interest 4,497 5 9
					Travelling-expenses
					Printing and stationery
					Repairs and maintenance 2,810 7 7
					Wharfage 2,379 11 3
					Railway haulage 11,750 1 8 Marine freights 32,768 10 9
					1 2 2 2
					Insurances
					Compensation 3,938 5 10
					Coal-miners' Relief Fund 254 8 3
					General expenses 600 14 8
					Sinking Fund instalment 8,509 19 1
					Audit fees 323 0 0
					Contracts—Deposits 5 0 0
					Cheques dishonoured 76 10 5
					Receiver-General's Deposit Ac-
					count 30 0 0
					73,862 6 2
					Cash in Public Account at 31st
					March, 1935 8,272 13 2

£196,512 4 5

£196,512 4 5

NEW ZEALAND STATE COAL-MINES—continued.

11

Table showing the Position of the State Coal-mines Account from Inception to 31st March, 1935.

Name of Works.	Total Capital Expenditure.	Total Amount of Depreciation written off.	Assets as per Balance-sheet, 31st March, 1935.	Net Profits.	Net Losses.	Liabilities as per Balance-sheet, 31st March, 1935.
Point Elizabeth Colliery Less sales and loss by fire	£ s. d. 98,210 9 0 2,291 6 11	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
	95,919 2 1	95,919 2 1	• •	147,583 4 11		
Liverpool Colliery Less sales, transfers, and loss	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
by fire	313,840 8 5	240,769 8 2	73,071 0 3	50,136 8 6	••	6,166 19 3
Seddonville Colliery Less sales	38,243 2 5 548 17 0					
	37,694 5 5	37,694 5 5	••	••	37,156 12 7	
Briquette-works property Less sales	$\begin{array}{ccccc} 16,135 & 2 & 6 \\ 2,066 & 5 & 0 \end{array}$					
	14,068 17 6	14,068 17 6			22,660 18 10	
Prospecting on State Coal Reserve Plant, buildings, &c., on hire Less sales, transfers, &c	8,892 14 6	389 4 0	8,503 10 6	••	••	••
	6,804 17 7 3,369 16 6					
	3,435 1 1	2,644 19 8	790 1 5	47 18 2		
Charming Creek prospecting	5,956 18 6	5,956 18 6		••	5,545 1 11	
James Colliery	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
	69,757 4 9	52,217 8 0	17,539 16 9		6,735 1 10	5,452 9 6
MacDonald Colliery	93,600 4 11 193 10 2					
	93,406 14 9	41,494 11 10*	51,912 2 11		36,762 0 3*	165 16 0
Wellington Depot property Less sales and transfers	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
	18,352 6 7	11,799 5 10	6,553 0 9		1,161 12 4	476 14 9
Christchurch Depot property Less sales and loss on horses	13,819 8 6 319 6 10					
	13,500 1 8	10,841 10 11	2,658 10 9	14,092 11 8	••	723 3 9
Wanganui Depot property Less sales and loss on horses	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
	3,508 11 0	3,244 10 4	264 0 8	••	2,202 14 4	• •
Dunedin Depot property Less sales	2,023 3 7 641 10 0					
	1,381 13 7	1,381 13 7	••	••	4,248 3 5	••
Hulks property Less sales	4,033 15 5 1,948 17 0					
	2,084 18 5	2,084 18 5	••	1,786 12 11	••	••
Office furniture Less sales	189 13 9 17 5 0					
	172 8 9	172 8 9	••	• •	172 8 9	••
Grand total Less losses, sales, &c.	$\begin{array}{ccccc} 703,933 & 9 & 8 \\ 21,962 & 2 & 8 \end{array}$					
	£681,971 7 0	£520,679 3 0	161,292 4 0	• •		••
Carried forward			161,292 4 0	213,646 16 2	116,644 14 3	12,985 3 3

^{*} Includes interest (£30,285 19s. 10d.) capitalized from date of purchase to date lease was granted—now written off.

${\bf NEW\ ZEALAND\ STATE\ COAL\text{-}MINES--} continued.$

Table showing the Position of the State Coal-mines Account from Inception to 31st March, 1935-continued.

Name of Works.	Total Capital Expenditure.	Total Amount of Depreciation written off.	Assets as per Balance-sheet, 31st March, 1935.	Net Profits.	Net Losses.	Liabilities as per Balance-sheet, 31st March, 1935.
Brought forward Royalties (from 1st April, 1928,	£ s. d.	£ s. d.	£ s. d. 161,292 4 0	£ s. d. 213,646 16 2 30,612 4 1	£ s. d. 116,644 14 3	£ s. d. 12,985 3 3
only)	!			!		
Interest on investments				62,617 3 11*		
Discounts				13 2 9	••	
Cash lost (highway robbery)					89 0 1	
Transfer to Accident Insurance Reserve	• •	••	••		2,960 0 0	
Refund — Mines Department, 1932–33 (administrative ex- penses incurred in previous years)					5,000 0 0	
Total, profit and loss Balance—Profits over losses	• •	• •		306,889 6 11	124,693 14 4 182,195 12 7	
				£306,889 6 11	£306,889 6 11	
Stocks on hand less provisionally written off		• •	17,517 10 6			
Investments (ordinary)			62,800 0 0			
Interest on investments accrued			276 14 7			
Sinking Fund investments			8,590 13 8			
Sundry debtors			41,429 8 7			
Cash in Public Account			8,272 13 2			
Cash in Receiver-General's Deposit Account		• •	1,100 0 0			• •
Housing advances to workmen and accrued interest	• •	• •	8,251 11 10		••	••
Loan Account						105,833 6 8
Bad-debts Reserve						828 19 1
Accrued interest payable						426 4 0
Sinking Fund				8,590 13 8		8,590 13 8
General Reserve				169,109 9 7		169,109 9 7
General Profit and Loss Acount				4,495 9 4		4,495 9 4
Deposits on contracts						1,100 0 0
Accident Insurance Reserve		• •				6,161 10 9
	i		£309,530 16 4	£182,195 12 7		£309,530 16 4

^{*} Includes interest on sinking-fund investments.

Approximate Cost of Paper.—Preparation, not given; printing (460 copies), £17 10s.