Witwatersrand Native Labour Association,

LIMITED.

(Incorporated in the Union of South Africa.)

MEMBERS OF THE BOARD OF MANAGEMENT.

G. H. BEATTY, Chairman.

SIR GEORGE W. ALBU, BART. P. M. ANDERSON, D.Sc. (Eng.).

S. C. BLACK.

Sir WILLIAM DALRYMPLE, K.B.E., LL.D. A. S. HERSOV.

R. L. INNES. H. P. JEPPE. G. CARLETON JONES.

W. H. A. LAWRENCE.

THEODORE MARKS.
JOHN MARTIN.
R. S. G. STOKES, D.S.O.

F. A. UNGER.

GENERAL MANAGER:

W. GEMMILL.

NATIVE LABOUR ADVISER :

H. C. WELLBELOVED.

SECRETARIES :

THE TRANSVAAL CHAMBER OF MINES.

SOLICITORS :

MESSRS. VAN HULSTEYN, FELTHAM & FORD.

BANKERS :

BARCLAYS BANK (DOMINION, COLONIAL AND OVERSEAS).

HEAD OFFICES:

CHAMBER OF MINES BUILDING, HOLLARD STREET, JOHANNESBURG.

REPORT OF THE BOARD OF MANAGEMENT FOR THE YEAR ENDED 31st DECEMBER, 1938.

Report of the Members of the Board of Management, to be presented to Members at the Thirty-seventh Ordinary General Meeting, to be held in the Council Chamber of the Transvaal Chamber of Mines, on Monday, the 24th day of April, 1939, at 10 a.m.

Gentlemen,

We beg to submit our Report on the operations of the Association for the year ended 31st December, 1938, together with the Audited Accounts.

RECRUITING.

The following figures show the numbers of Natives obtained by the Association and its Members from all sources during 1938:—

TERRITORY.		Obtained by W.N.L.A. (Twelve Months' Contract	Recruited by Native Recruiting Corporation. (Nine Months' Contract	Non-Rec	rom rri-	† Engaged by Mines	
1. BRITISH—		Natives).	Natives).	A.V.S.	Others.	Locally.	Total.
Transvaal	State		2,615 5,977 9,531 56,364 22,084 1,243	12,132 1,288 427 60,243 24,172 14,533	4,904 131 175 1,750 4,288 502 43	6,112 234 445 14,407 13,121 2,389 16	25,763 7,630 10,578 132,764 63,665 18,667 15,464
2. PORTUGUESE— Province of Moçambique— South of Latitude 22°S North of Latitude 22°S		67,609 —		E	1,105	4,903	73,617
Totals for 1938	•	83,014 68,867	97,814 83,165	112,795 91,894	12,898 12,191	41,627 36,874	348,148 292,991

^{*} This column shows the number of Natives, "Assisted Voluntaries" and others, engaged on travelling passes from their homes.

[†] This column shows the number of Natives who transferred from other employment to that of the Mines, or transferred from one mine to another.

During the year 1938, the Association obtained a total of 83,014 Natives. Of this number, 67,609 came from the Province of Moçambique, south of Latitude 22° South, and 15,405 from certain territories north of Latitude 22° South. The total number of Natives, viz., 348,148, received from all sources of supply during 1938 was 55,157 more than the number received during 1937.

The large increase in the number of Natives engaged during 1938 was a reaction from the diminution apparent in 1937, when notably good crops throughout the Union and the three Protectorates relieved Natives of the immediate necessity to seek industrial employment.

WASTAGE.

The usual statistical table (Annexure A), giving particulars of the number of Natives taking their discharge, and the losses from deaths and desertions for the year 1938 as compared with previous years, is attached.

ACCOUNTS.

CAPITAL.

The Registered Capital of the Association remained unaltered throughout the year under review, viz., 59,800 shares of £1 each, of which 59,754 shares had been issued at the 31st December, 1938. The position of your Capital Account at that date was as follows:—

59,754 shares of £1 each, upon which 12s. per share had been called .	 	£35,852	8	0
The amount of Uncalled Capital is 8s. per share, representing the sum of .	 	£23,901	12	0
DEPOSITS.				
A Deposit of 25s. per share has been made on the 59,754 shares	 	£74,692	10	0
DEPRECIATION—				
Provision has been made for depreciation of your assets by writing off—				
Land, Buildings, Plant, etc	 	£6,737	18	10
Furniture, Livestock, Vehicles, etc.	 	3,440	3	11
		£10,178	2	9
REVENUE AND EXPENDITURE.				
The Statement of Revenue and Expenditure laid before you deals with the	e Month	s under r	evie	w.
The Total Revenue for that period (including Interest, £6,118 13s. 7d.) was	 	£361,264	16	7
And the Total Expenditure (including Depreciation, £10,178 2s. 9d.) was .	 	257,128	3	3
Leaving a Balance of Revenue over Expenditure of	 	£104,136	13	4

The Board, acting under Clause 15 of the Articles of Association, decided to make a refund of approximately 10 per cent. on the capitation fees paid for Natives during 1938, which absorbed £37,136 13s. 4d. of the above balance, and £67,000 was carried to Funds Appropriated.

An amount of £11,550 19s. 8d., incurred during 1938 in the promotion of the Association's organization in Tropical areas, was debited to Funds Appropriated Account, which, with the £67,000 added as stated, showed a credit at the 31st December, 1938, of £149,449 0s. 4d. This fund is required to meet (i) capital expenditure incurred in the erection and equipment of the Association's Acclimatization Depot for Tropical Natives established at Modderbee, and (ii) expenditure in further developing the organization in Tropical areas.

The Association's capitation fee for a Native engaged for twelve months' service remained at £3 10s. 0d. throughout the year.

The costs in connection with the Natives allotted by the Association, including all Head Office, Compound and Hospital Expenses, amounted to 2·31d. per contracted shift for 1938, as compared with 2·35d. for 1937.

COMPOUNDS.

JOHANNESBURG, WITBANK AND BREYTEN.—The following figures reflect the work performed at your Johannesburg, Witbank and Breyten Compounds during the year under review:—

Natives in compound awaiting	dietrib	ution	hannesburg ompound.		Breyten Compound.	Total.
7 1 1000			 119 79,201	3,006	807	121 83,014
			79,320	3,008	807	83,135
Distributed to Mines, etc			 77,952	3,003	792	81,747
Repatriated as unfit			 625	1	14	640
Deserted			 19	_		19
Died			14	-	-	14
Hospital and Lazaretto			 _		· · · —	-
Balance in Compounds, 31st Decer	nber, 19	38	 710	4	1	715
			79,320	3,008	807	83,135

In addition to the 83,014 Natives received at your three compounds, 97,814 contracted B.S.A. Natives were received at the Johannesburg Compound for medical examination and registration. Of these 180,828 Natives, 1,006 East Coast, 1,636 Tropical, and 1,584 B.S.A. Natives, who were train-weary or otherwise unfit for immediate distribution, were detained for recuperation and subsequent distribution.

727 East Coast, 53 Tropical, and 921 B.S.A. Natives, who failed to pass the examination of the mine medical officers, were returned to your compounds for further examination.

1,080 East Coast and 116,508 B.S.A. Natives who proceeded direct from their homes to the mines in search of employment, were received at the compounds for medical examination and registration.

4,831 time-expired East Coast Natives and 29,398 time-expired B.S.A. Natives presented themselves at the three compounds for further service on the mines.

2,958 East Coast, 423 Tropical and 6,105 B.S.A. Natives were received from the mines as medical rejects, which included 4,229 injured Natives and 1,985 Natives admitted under the Miners' Phthisis Act (No. 35 of 1925) for examination and assessment for compensation.

2,897 Natives engaged by contractors to the mines were received for medical examination.

67,678 time-expired East Coast Natives presented themselves at the three compounds for repatriation. A total of 1,130,533 such Natives have been repatriated under the aegis of the Association since 1906.

8,093 Tropical Natives, who were time-expired, were repatriated during the year.

NATIVES IN TRANSIT.—53,436 East Coast recruits, en route from Ressano-Garcia to Johannesburg, were fed at the Witbank Compound, and 3,036 East Coast recruits, 194 East Coast repatriates, with 21,528 B.S.A. recruits and repatriates, were accommodated in the Breyten Compound in transit to and from the mines.

The total numbers of Natives who passed through the Association's Compounds during the year were as follows:—

Johannesbi	urg	 	 	 414,232
Witbank		 	 	 60,070
Breyten		 	 	 26,397
				500,699

as compared with 413,125 in the previous year.

£210,158 9s. 0d. was deposited with the Association at Johannesburg and Witbank for safekeeping by Natives pending departure for their homes, as against £184,783 18s. 4d. in 1937.

RESSANO-GARCIA.—57,720 Natives for Mine work passed through the hands of your compound staff at Ressano-Garcia during the twelve months under review. Of this number, 214 were rejected either by the Association's Medical Officer or the Portuguese officials at that place, 7 deserted, 260 were on hand at the end of the year, and the balance of 57,239 came forward. 58,350 Natives repatriated under the aegis of the Association were also dealt with at Ressano-Garcia prior to leaving for their kraals.

ZOEKMAKAAR.—7,477 Natives were examined, of whom 6,907 were received at Johannesburg for Mine work. 11,694 Native repatriates were handled by your staff at Zoekmakaar during the year.

STEGI.—3,036 Natives were sent forward for mining employment, of whom 4 deserted en route to Johannesburg, and 190 East Coast Natives passed through the depot en route home.

WEI-HAI-WEI (China).—This property remains unsold.

All compounds have been maintained in a thorough state of repair.

NATIVE BRASS BAND.—Your Board has decided that a Native brass band, which will regularly give performances in Mine compounds, shall be instituted and maintained under the aegis of the Association.

HEALTH OF NATIVES.

The Report of your Chief Medical Officer (Dr. A. I. Girdwood) is attached. The death-rate during the years 1938 and 1937 among Native labourers employed by Members of the Association was as follows:—

				Death-rate per ar	per 1,000 num.
A.,				1938	1937
From Disease	 	 	 	 5.36	7.59
From Accident	 	 	 	 2.68	3.10
				8.04	10.69

The above figures are based on deaths occurring on the Mines, and do not include deaths occurring among recruits and repatriates in the Association's Johannesburg, Witbank, Breyten, and Zoekmakaar Compounds. These latter number 121 (vide Annexure G), and, if included, the death-rate from disease only for 1938 is increased to 5.70 per thousand per annum, as compared with 8.01 for 1937.

The welfare of Natives in Mine Compounds received the earnest attention of the Transvaal Mine Medical Officers' Association, the Health Advisory Committee, and the Compound Managers' Association throughout the year.

PAYMENT OF ACCIDENT COMPENSATION TO MINE NATIVES.

The Central Medical Boards established at Johannesburg and Witbank to determine the degree of incapacitation sustained by Natives through Mine accidents, examined 4,229 Native cases during the year. 4,066 Natives were awarded and paid on behalf of members compensation amounting to £32,779 10s. 9d.

COMPENSATION TO NATIVES FOR MINERS' PHTHISIS AND TUBERCULOSIS. MINERS' PHTHISIS ACT, No. 35, 1925.

The number of Native cases dealt with at your Johannesburg Compound, and the amounts of compensation paid on behalf of members during the year, were as follows:—

		N	Number of Natives admitted to Bureau Wards for Examination.	Number of Natives who received Compen- sation.	Amou: Comper Pai	sat		
Ante-Primary Si Primary Silicosis Silicosis and Tub Tuberculosis	 	::} ::}	1,985	338 101 191 491	£12,905 5,746 14,220 24,416	$\begin{array}{c} 6 \\ 17 \end{array}$	2 5 0 6	
Totals for 1938	 		1,985	1,121	£57,289	19	1	
Totals for 1937	 		1,566	958	£50,021	15	10	

In addition to the foregoing amounts, £8,814 14s. 10d. compensation moneys due in the estates of deceased Natives were paid to the Director of Native Labour for administration.

NATIVES FROM NORTH OF LATITUDE 22° SOUTH.

It is gratifying to record that, arising out of a second conference with the respective Governors of Northern Rhodesia, Southern Rhodesia, and Nyasaland, the Association was enabled to continue the task entrusted to it of engaging Natives of those regions for employment by the Mining Industry. It was also agreed with the Nyasaland Government that the Association could temporarily promote, within the Protectorate, its own organization; and this has been accomplished.

The Rhodesias-Nyasaland Royal Commission.—Members of the Royal Commission visited the Witwatersrand in August, and made themselves acquainted with mining conditions. Your Executive Committee submitted a statement to the Commission dealing with the question of the employment on the Gold Mines of Natives from Nyasaland and the Rhodesias.

Your Executive Committee also had the pleasure of receiving during the year Major G. St. J. Orde Browne, O.B.E., Native Labour Adviser to the Colonial Office, and Mr. Eric Smith, Commissioner of Labour to the Nyasaland Government.

The Association's organization in Northern Bechuanaland is almost complete.

The number of Tropical Natives employed by the Gold Mines at 31st December, 1938, was 16,422, as compared with 10,686 at 31st December, 1937.

The death rate for the year 1938, from all diseases, amongst Tropical Natives employed on the Mines was 8.60 per 1,000 per annum, as compared with 18.18 for 1937.

The Pneumonia death rate fell from 10.25 per 1,000 per annum for 1937 to 3.41 for 1938.

MOÇAMBIQUE CONVENTION OF 1928.

The agreement arrived at in 1936 between the Moçambique and Union Governments, under which the maximum number of Portuguese Natives that may be employed by Mines (members of the Association) under Article III of the Convention was temporarily increased from 80,000 to 90,000, was cancelled by the Moçambique Government in June, although it was agreed that the reduction to the fixed figure of 80,000 should be gradual from that date. It is hoped that the concession will be restored in the near future.

The number of Portuguese Natives employed by Gold Mines and Collieries (members of the Association) at 31st December, 1938, was 87,707.

SOUTH AFRICAN INSTITUTE FOR MEDICAL RESEARCH.

The Association's grant to the Institute remained at £7,500 per annum. The Union Government contributed a like sum.

The Institute continues to render valuable services to Members of the Association.

The representatives of the Association on the Board of Management of the Institute at 31st December, 1938, were:—

NATIVES ON COLLIERIES.

The inspection of the conditions under which Natives are employed on the Collieries showed that in general the terms of the agreement as to rates of pay, hours of work, etc., had been duly observed by the Collieries.

DESERTIONS.

The attached Statement "E" shows the desertions among Natives employed by Members for each year 1933 to 1938.

MEMBERSHIP

No applications for membership of the Association were received during the year.

The Afrikander Lease, Ltd., resigned on 2nd May, 1938.

BOARD OF MANAGEMENT.

The Board as constituted at 31st December, 1938, was as follows:—

F. A. Unger, Chairman.
Sir George W. Albu, Bart.
P. M. Anderson, D.Sc. (Eng.).
G. H. Beatty.
Sir William Dalrymple, K.B.E., LL.D.
A. S. Hersov.
R. L. Innes.
H. P. Jeppe.
W. H. A. Lawrence.
W. A. Mackenzie.
Theodore Marks.
John Martin.
R. S. G. Stokes, D.S.O.

Members of the Executive Committee of the Transvaal Chamber of Mines.

S. C. Black, Added Member.

In May Mr. J. H. Crosby resigned from the Executive Committee of the Transvaal Chamber of Mines, thereby resigning also from the Board of Management of the Association. Your Board desires to record its appreciation of the valuable services rendered by Mr. Crosby during many years.

His place on the Board was taken by Mr. R. L. Innes.

ACKNOWLEDGMENTS.

The continued co-operation and assistance accorded by the Government of the Province of Moçambique, the Curator of Portuguese Natives and staff, the Union Native Affairs Department (including the Director of Native Labour and staff), the Swaziland Administration, the Bechuanaland Administration, the Nyasaland Administration, the Transvaal Chamber of Mines and its Health Advisory Committee, the Native Recruiting Corporation, the Rand Mutual Assurance Company, and Messrs. Breyner and Wirth, Ltd., are gratefully acknowledged.

Your Board also desires to record its thanks to the officials and members of the Association's staff, for their loyal and valuable services during the year.

F. A. UNGER, Chairman.

G. H. BEATTY, Members of the Board of W. A. MACKENZIE, Management.

W. GEMMILL, General Manager.

Johannesburg,

1st April, 1939.

CHIEF MEDICAL OFFICER'S REPORT.

The Chairman and Members of the Board of Management,
WITWATERSRAND NATIVE LABOUR ASSOCIATION, LTD.,

Johannesburg.

GENTLEMEN,

I have the honour to submit my report for the year ending 31st December, 1938.

During the year the following natives were inspected and stethoscopically examined as to their fitness for mining employment at your Johannesburg Compound Hospital:—

					REJE	CTED.		CAUSE OF	REJECTION.	
Und	CLASS. derground Work—		1	Examined.	Number.	Per- centage.	T.B. and Defective Lungs.	Defective Lungs.	Epilepsy and Mental.	Other Causes.
	B.S.A. Recruits B.S.A.—A.V.S. B.S.A. Non-Recruits B.S.A. Locals E.C. Recruits E.C. Locals Tropical Recruits			93,601 111,817 4,691 29,398 64,873 4,716 15,405	2,794 798 57 98 1,258 11 337	$\begin{array}{c} 2.99 \\ 0.71 \\ 1.22 \\ 0.33 \\ 1.94 \\ 0.23 \\ 2.19 \end{array}$	$ \begin{array}{c} 90 \\ 49 \\ \\ 244 \\ 1 \\ 2 \end{array} $	813 257 7 32 517 5 93	4 1 - 2 - 1	1,887 491 50 66 495 5 241
	TOTAL		٠٠.	324,501	5,353	1.65	386	1,724	8	3,235
Surj	face Work—									
	N.R.C. Special Surface Dump Contractors	e	::	4,213 2,897	80	1.90 0.07	12 —	$\begin{array}{c} 20 \\ 1 \end{array}$	_	48 1
						The state of the s				

ADMISSIONS TO HOSPITAL.

During the year the undermentioned natives were admitted into the W.N.L.A. Hospital, Johannesburg:

1,426 East Coast Recruits, and Refused by Mines.
2,145 British South African Recruits, and Refused by Mines.
3 Natives for re-engagement.
2,168 East Coast Medical Rejects from Mines.
4,717 British South African Medical Rejects from Mines.
1,985 Natives under the Miners' Phthisis Act.
1,636 Tropical Recruits.
378 Tropical Rejects.

14,458

The following table shows the causes of admission:

)	EAST COAST RECR	UITS	(inc.	luding th	ose r	efused by	y Mine	es):—		
	Abscesses						. :		 	 31
	Anaemia								 	 1
	Asthma								 	 1
	Bilharziasis								 	 32
	Bronchitis								 	 56
	Cholecystitis								 	 1
	Conjunctivitis								 	 28
	Crepitations								 	 293
	Deafness								 	 3
	Diabetes								 	 1
	Dysentery								 	 2
	Enlarged Liver	:							 	 13
	Enlarged Liver as	nd Sple	een						 	 4
	Epilepsy								 	 68
	Fractured Ankle								 	 1
	Fractured Fingers	5							 	 1
	Fractured Skull								 	 1
	Fractured Leg								 	 2
	Gangrene of Lung	3							 	 1
	Glands (Groin)								 	 1
	Hernia								 	 3
	Influenza								 	 5
	Jaundice								 	 1
	Malaria								 	 36
	Mentally Deficien	t							 	 9
	Minor Injuries								 	 35
	Nephritis								 	 2
	Observation								 	 137
	Oedema (Legs)								 	 7
	Orchitis								 	 3
	Osteomyelitis								 	 1
	Otitis Media								 	 3
	Pericarditis								 	 2
	Physically Unfit								 	 8
	Pleurisy								 	 3
	Pneumonia								 	 43
	Pulmonary Tuber								 	 49
	Pulomnary Tuber	culosis	and	Silicosis					 	 43

am ao	A CON DECENIUM	10 1:	7)									
ST COA	AST RECRUITS— Relapsing Fer		ed).									
	Rheumatism											
	Scurvy											
	Silicosis Simple Ailme										• •	1
	Tapeworm	nts										
	Tuberculous (eck)									
	Ulcers Vaccinia											
	Vaccinia Valvular Dise		art			• • •						
	Chicken Pox		1			-						
	Enteric Fever		::			(::						
	Genital Sores											
	Gonorrhoea Measles			Isola	tion							
	Measles Meningococca		tis	Hosp		{ ::						
	Paratyphoid :	Fever		1								
	Pneumococca		is									
	Skin Diseases Syphilis		::)			(::	• •	• •	• •	• •		
	Of Pilling	•	,					• •	• •			_
												1,4
(b)	BRITISH SOUT	H AFRIC	AN R	ECRU!	ITS (i	including	those	refused	l by Mi	nes):-	-	
	Anal Fistula											
	Abscesses Anthrax Righ		· ·								• •	
	Bronchitis											
	Chorea											
	Collosities So								• •			5.
	Conjunctivities Crepitations	s	• •	• •	• •	• •	• •	• •	• •	• •	• •	4
	Deafness											
	Defective Vis	ion										
	Deformed Fe		• •			• •		• •			1.00	
	Dysentery Eczema									• • •		
	Enlarged Liv											
	Epilepsy											
	Glands (Groin Herpes Zoste					• •				• •	• •	
	Hernia					• • •						
	Hydrocele											
	Influenza		• •	• •								
	Keratitis											
	Malaria											
	Mentally Def											
	Minor Injurie Observation	es						• •	• •		• •	
	Oedema (Leg											
	Osteomyelitis											
	Orchitis Otitis Media		• •				• •	• •				
	Paralysis Arr	n								•		
	Paraphimosis											
	Physically U			• •								
	Pneumonia Pneumothora	 ax							• • •			
	Pleurisy .											
	Pulmonary T			C:1::								
	Pulmonary T Relapsing Fe		is and	Silicosi	s 			• • •		• •	• • •	
	Rheumatism											
	Scurvy .											
	Silicosis . Simple Ailme		• •		• •	• •	• •		• •		• •	
	Sinus (Jaw)	ents										
	Sinus (Neck)											
	Tapeworm	Anlalo					• •	• •		• •		
	Tuberculous Tuberculous		eck)	• • •								
	Ulcers .											
	Valvular Dis Varicose Vein			***		• •		• •				
								,		• •		
	Balanitis . Bubo .							.:				
	Chicken Pox											
	Enteric Feve											
	Genital Sores Gonorrhoea	s				Isolatio	n				::	
	Leprosy .				1	Hospita		\				
	Measles .											
	Meningococc	-		• •					• •	• •		
	Marmana										• •	
	Mumps . Skin Disease											
	Skin Disease							(::				

	Abscesses											
	Albuminuria (slig	(ht)										
	Amputated Toe											
	Bilharziasis											
	Bronchitis											
	Conjunctivitis											
	Crepitations											
	Cyst of Arm											
	Defective Vision											
	Dysentery											
	Elephantiasis Enlarged Spleen											
	T '1											
	Facial Paralysis							• •				
	Goitre											
	Hookworm											
	Herpes Zoster						• •					
	Hernia			• •								
	Hydrocele					• •						
	Influenza	::		• • .				• •		• •		
	Jaundice									• •	• •	
	Malaria			•		• •						
	Mentally Deficien											
	Minor Injuries					• •						
	Observation											
	Oedema Legs								• •			
	Otitis Media						• • •					
	Purpura											
	Physically Unfit											
	Pleurisy											
	Pneumonia											
	Pulmonary Tuber	culosis	5									
	Relapsing Fever											
	Scabies											
	Simple Ailments											
	Synovitis Knee											
	Tuberculous Glan	ds Ned	ck									
	Tuberculous Perit	onitis										
	Ulcers											
	Vaccinia											
	Valvular Disease	of Hea	rt									
	Chicken Pox				1							
	Enteric Fever											
	Genital Sores					-1-1						
	Gonorrhoea					solation	1					
	Meningococcal Me		is		1	Hospital.						
	Skin Diseases											
	Syphilis)							
									5.5	7.00	,	
]
-												_
RE-	ENGAGEMENTS	:										
	Skin Diseases											

(a) EAST COAST :—

MEDICAL REJECTS FROM MINES.

On the 31st December, 1937, 30 natives remained in hospital.

During the year, 2,168 East Coast convalescent natives were received for repatriation from the Mines. Of these, 1,552 were repatriated, 5 died, 12 were transferred to the Miners' Phthisis Bureau wards, 593 were returned to the mines, 1 was discharged, and 35 remained in the hospital at the end of the year awaiting repatriation.

(b) BRITISH SOUTH AFRICAN:—

On the 31st December, 1937, 51 natives remained in hospital.

During the year, 4,717 natives were received from the Mines. Of these, 3,698 were conducted to their homes, 10 died, 20 were transferred to the Miners' Phthisis Bureau wards, 935 were returned to the Mines, 15 were discharged, 2 sent to Rietfontein Lazaretto, and 88 were in the hospital at the end of the year.

(c) TROPICALS:—

On the 31st December, 1937, there were 7 natives in hospital.

During the year, 378 Tropical natives were received for repatriation from the Mines. Of these, 287 were repatriated, 78 were returned to the Mines, 7 were transferred to the Miners' Phthisis Bureau wards, 3 died, and 10 remained in hospital at the end of the year awaiting repatriation.

MINERS' PHTHISIS ACT (No. 35 of 1925).

The following table shows the number of natives admitted for examination by the Miners' Phthisis Medical Bureau:—

	In Hospital	Admissions	Repatriated or Discharged to look		Returned to		In Hospital
East Coast B.S.A	 31.12.37. 61 77	$ \begin{array}{r} 1938 \\ 709 \\ 1,231 \end{array} $	for Work. 694 1,168	Died. 24 49	Mines.	Deserted.	31.12.38. 43 89
Tropicals	 1	45	39	- 4	. –	_	3
Totals	 139	1,985	1,901	77	11	_	135

1,121 Natives were compensated in terms of the Miners' Phthisis Act. Of these, 490 were East Coast, 611 B.S.A., and 20 Tropical Natives.

HOSPITAL ADMISSIONS, DEATHS, AND DISCHARGES OF ALL NATIVES DURING 1938.

Balance in Compound Hospital on 31st December, 1937: 321 Natives.

1938.			Admissions.	Deaths.	Discharged
January	 	 	 1,278	11	1,152
February	 	 	 1,245	10	1,205
March	 	 	 1,274	9	1,455
April	 	 	 1,155	6	1,055
May	 	 	 1,214	6	1,179
June	 	 	 1,134	13	1,207
July	 	 	 1,088	8	1,040
August	 	 	 1,228	14	1,064
September		 	 1,209	10	1,329
October	 	 	 1,278	14	1,196
November	 	 	 1,219	12	1,165
December	 	 	 1,136	8	1,243
			14,458	121	14,290

Balance in Compound Hospital at 31st December, 1938: -368 Natives.

NATIVES PROVISIONALLY REJECTED BY THE MINES AS UNFIT TO COMMENCE UNDERGROUND WORK.

CAUSE OF REJECTION.

Class.	Received.	Rejected.	T.B. and Defective Lungs.	Defective Lungs.	Epilepsy.	Other Causes.
East Coast Recruits	 708	322	87	89	68	78
B.S.A. Recruits	 921	429	31	114	126	158
Tropical Recruits	 53	35	_	5	16	14
	1,682*	786†	118**	208	210	250

^{*} Equal to 0.97 per cent. of the total number of Recruits received.

CENTRAL MEDICAL BOARD FOR ASSESSMENT OF MINE ACCIDENTS.

During the year, 4,103 accident cases were examined by the Central Medical Board and their disability estimated.

X-RAY DEPARTMENT.

During the year the following films were taken:-

Coloured and Asiatics under the M	Iners'	Phthisi	is Act	 	 	932
Natives under the Miners' Phthisi	s Act			 	 	2,280
Natives with long Mine service				 	 	547*
Natives from Mines for diagnosis				 	 	663
E.C. and B.S.A. Natives confirmation	tory e	xaminat	ions	 	 	4,875
Municipal Natives				 	 	61
Natives for Silicosis Commission				 	 	89
						9,447
						-

^{*} Of the 547 long-service Natives X-rayed during 1938, 9 were found to be suffering from Tuberculosis, 6 from Tuberculosis and Silicosis, and 6 from Silicosis.

MORTALITY RETURNS.

See Annexure "G."

GENERAL.

During the year I have been ably assisted by the Medical Officers and the Nursing Staff in carrying out the work of the Association.

I have the honour to be,

Gentlemen,

Your obedient servant,

A. I. GIRDWOOD, M.B., ChB. (Edin.),

Chief Medical Officer

Johannesburg,

13th March, 1939

[†] Equal to 0.45 per cent. of the total number of Recruits received (0.33 per cent. if Epileptics are excluded).

^{**} Repatriated.

WITWATERSRAND NATIVE

(Incorporated in the

BALANCE SHEET

			T	TARIT	ITIES.								
Capital	Account—		-	INDIL	IIIES.								
	Authorised 59,800 Sh	ares of £1 each						£59,800	0	0			
•	Issued: 59,754 Share	s, 12s. per shar	e calle	d up							£35,852	8	0
Deposit	t Account— (25s. per share issued										74 600	10	0
Regerv	e Account			•••	•••	•••	•••				74,692		0
	Appropriated—		•••	•••	•••	•••					70,000	0	0
runus	As at 31st December	r, 1937						94,000	0	0			
	For the year ended	31st December	, 1938					67,000	0	0			
	Less Expended durin (a) On Writing- (b) On Special I	ng the year 19 off Property, I Expenditure in	Plant,	etc.	£	9,187 2,363	1 1 18 7	161,000					
Credito	rs and Credit Balances-	_								_	149,449	0	4
	Open Accounts		•••	•••			• • •	272,292	18	1			
	Members for refund	of Proportion	of Cap	oitation	Fees			37,136	13	4		12.21	*
un	Note.—There is a co	ntingent liabili	ty in r	espect	of Bui	ldings,	etc.,			_	309,429	11	5
													-
											£639,423	9	

W. GEMMILL, General Manager.

Report to the Members of the Witwatersrand Native Labour Association, Limited.

We report that we have examined the above Balance Sheet and accompanying Revenue and Expenditure all the information and explanations we have required as Auditors. The Association has kept proper books and records tion's affairs, according to the best of our information and the explanations given to us, and as shown by the Books of

Johannesburg,

5th April, 1939.

Dr.	1	REV	ENUE	A	ND	EXP	ENDIT	UI	RE	ACCOL	JN	T,
To East Coast Recruiting Expenditure							£129,284	15	7			=
" Tropical Recruiting Expenditure							47,662		4			
" Compound Expenses							20,998	14	10			
" Hospital and Medical							3,762			£201,707	17	5
" Construction and Maintenance of R	loads		•••							3,732		3
A STATE OF THE PROPERTY OF THE										33,249	18	2
,, Transvaal Chamber of Mines Pension	and	Staff (Gratuities	Fur	ds					8,260	0	8
" Depreciation on Property, Plant, etc. " Balance—										10,178	2	9
To be refunded to Members for		tation	Fees		,		37,136	13	4			
Carried to Funds Appropriated				•••	•••		67,000	0	0	104,136	13	4
										£361,264	16	7

W. GEMMILL, General Manager.

F. A. UNGER,

G. H. BEATTY,

Members of Board of Management

W. A. MACKENZIE,

Johannesburg, 5th April, 1939.

LABOUR ASSOCIATION, LTD.

Union of South Africa.)

at 31st DECEMBER, 1938.

								£103,415	11	3
	21,	287	1	3	000 014	0	-			
									-	
		256	0	0	0.0	0	O			
	1		100	-						
50)	1,	211	x	U	1 597	1	0			
							-			
,										
					14,900	0	10			
								148 309	15	2
								110,000	10	-
•••	*	•••						4,382	11	8
								2,500	0	0
					01 601	12	1			
					51,050	4	9	149 997	15	0
										9 5
		C	to al					100,104	0	o o
pry Con	mmssi	1011 151	LOCI	(S)						
								51.323	9	6
nt								01,020		O
iio.								-		
								£639,423	9	9
										=
		F	. A	1. U	NGER,		1			
							Me	mbers of		
22	 off) 	£61, 21, st) 1, off)	£61,327 21,287 256 st) 256 1,271	£61,327 5 21,287 1 256 0 1,271 4	£61,327 5 2 21,287 1 3 256 0 0 1,271 4 0	£61,327 5 2 21,287 1 3 £82,614 879 256 0 0 st) 1,271 4 0 2,469 960 14,966 91,691 91,636	£61,327 5 2 21,287 1 3 256 0 0 st) 1,271 4 0 2,469 0 off) 960 0 14,966 0	£61,327 5 2 21,287 1 3 £82,614 6 5 879 0 0 256 0 0 2,469 0 0 2,469 0 0 2,469 0 10 14,966 0 10	£61,327 5 2 21,287 1 3 256 0 0 st) 1,271 4 0 2,469 0 0 off) 2,469 0 0 14,966 0 10 14,966 0 10 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 31,636 2 5 31,636 2 5 31,323 31,636 2 31,323 31,636 2 31,323 31,636 2 31,323 31,636 2 31,323	£61,327 5 2 21,287 1 3 256 0 0 st) 1,271 4 0 2,469 0 0 off) 2,469 0 0 14,966 0 10 148,309 15 2,500 0 2,500 0 151,636 2 5 186,164 6 51,636 2 5 186,164 6

W. A. MACKENZIE, Account with the Books and Vouchers of the Association for the Year ended 31st December, 1938, and have obtained and, in our opinion, such Balance Sheet is properly drawn up so as to exhibit a true and correct view of the Association.

DOUGLAS, LOW & CO., Incorporated Accountants, SAML. THOMSON & YOUNG,

Chartered Accountants,

G. H. BEATTY,

Auditors.

Board of Management.

1st January to 31st December,	1938.		Cr.
By Capitation Fees—Natives Distributed		 •••	£354,988 13 0
,, Interest		 ***	6,118 13 7
Pants Pagaiyad			157 10 0

£361,264 16 7

Examined and found correct.

SAML. THOMSON & YOUNG, Chartered Accountants,

DOUGLAS, LOW & CO., Incorporated Accountants, Auditors.

Statement showing the Number of Natives Employed by and Distributed to Members during the Years 1937 and 1938.

Natives Registered to Contractors are excluded.

Month.	Natives I on first		Nun	aber of Nati	ves distribut	ted	during includi expired	stage" month ng time- natives	of "Water			erease or l Number E	Decrease i mployed.	n
	each i	nonth.						rning r homes.		t day of nth.	19	37	193	8
	1937	1938	193	7		938	1937	1938	1937	1938	Inc.	Dec.	Inc.	Dec.
			Allotted by W.N.L.A. and Non-Recruited Natives engag'd	Recruited by N.R.C.	Allotted by W.N.L.A. and Non-Recruited Natives engag'd	Recruited by N.R.C.								
Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec. Jan. Jan.	314,594 319,304 322,106 322,042 320,638 312,779 308,320 305,092 303,576 304,181 301,788 298,514	296,836 309,109 320,214 327,893 331,353 332,280 335,174 333,009 332,193 331,833 328,655 324,355 1939 320,922	17,128 17,939 19,483 18,398 13,415 16,627 15,971 17,237 19,557 17,039 17,204 19,582	9,976 7,715 7,379 6,561 4,968 5,009 6,036 7,609 7,221 7,059 6,896 6,013	23,217 23,846 24,806 21,320 21,772 23,070 16,229 18,813 20,931 19,134 17,077 18,811	13,293 10,280 9,370 7,291 6,596 6,415 6,974 8,051 8,176 7,324 6,973 6,651	22,394 22,852 26,926 26,363 26,242 26,075 25,255 26,362 26,173 26,491 27,374 27,273	24,237 23,021 26,497 25,151 27,441 26,591 25,368 27,680 29,467 29,636 28,350 28,895	7·12 7·16 8·36 8·19 8·18 8·34 8·64 8·62 8·71 9·07 9·14	8·17 7·45 8·27 7·67 8·28 8·00 7·57 8·31 8·93 8·63 8·93	4,710 2,802 — — — — — — — — — — — — — — — — — — —		12,273 11,105 7,679 3,460 927 2,894 — — —	
	Average of Na employee ye 1937 310,338	atives d during	209,580	82,442	249,026	97,394	309,780	322,334	8.32	8.23	_	17,758	24,086	_

Analysis of "Wastage" for the Years 1902 to 1938 inclusive.

	Period	l.	 Average Number Employed.	Taking Discharge.	Deserted and Sent to Gaol.	Died.	"Wastage."
1902 (1	1 mont	hs)	 38,320	21,729	2,459	1,698	25,886
1903			 62,056	47,323	3,164	5,022	55,509
1904			 69,831	68.188	3,019	3,372	74,579
1905			 88 617	82,604	5,979	4,529	93,112
1906			 78,260	82,604 76,279	4,911	3,016	84,206
1907			 92,421	78.856	7,856	3,397	90,109
1908			 131,194	104,319	12,924	4,698	121,941
1909			 154,908	134,362	10,081	5,843	150,286
1910			 177,795	170,365	4,528	6,352	181,245
1911			 184,396 184,724	202,212	3,672	6,277	212,161
1912			 184,724	217,434	2,968	5,327	225,729
1913			 179.823	227,544	2,652	4,786	234,982
1914			 162,855	203,854	2,258	2,990	209,102
1915			 162,855 180,735	199,721	2,577	3,593	205,891
1916			 193,427	232,742	1,800	3,322	237,864
1917			 180.688	220,067	1,423	2,461	223,951
1918			 179,420	209,097	1,637	4,250	214,990
1919			 177,041	204,552	1,467	2,909	208,928
1920			 186,686	207,350	1,304	3,327	211,981
1921			 182,192	191,780	2,125	2,657	196,562
1922			 167,823	192,088	2,088	2,180	196,356
1923			 193,000	210,965	4,270	2,725	217,960
1924			 194,494	202,804	4,518	2,409	209,731
1925			 193,290	187,927	3,070	2,136	193,133
1926			 203,310	186,589	2,128	2,322	191,039
1927			 207,741	190,463	2,150	2,985	195,598
1928			 217,342	195.203	2,233	3,115	200,551
1929			 210,971	201,372 205,208	2,763	2,817	206,952
1930			 217,376	205,208	3,257	2,763	211,228
1931			 220,717	213,179	2.932	2,578	218,689
1932			 224,531	196,858	1,807	2,244	200,909
1933			 235,640	199,118	1 391	2,175	202,684
1934			 253,259	218,982	2,643	2,175 2,742	224,367
1935			 275,278	236,635	2,742	2,698	242,075
1936			 303,423	272,746	4,467	3,017	280,230
1937			 310,338	301,821	4,640	3,319	309,780
1938			 326,245	314,976	4,736	2,622	322,334

B. Witwatersrand Native Labour Association, Limited.

NATIVES RECEIVED DURING THE YEARS 1901 TO 1938, INCLUSIVE.

		BR	ITISH SOUT	H AFRICA.				PORTU EAST A			and				NATIVES	RECRUITE (INCLUI	D INDEPEND	ENTLY OF T	THE W.N.L.	Α.	
MONTH	Transvaal Province.	Swaziland.	Bechuanaland.	Cape of Good Hope Province.	Basutoland and Orange Free State Province.	Rhodesia.	BRITISH CENTRAL AFRICA.	East Coast South of Lat. 22° South.	Portuguese Tropical Areas.	SUNDRY SOURCES.	Non-Recruited " Locals" a "From Territories."	Total.	Transvaal Province.	Swaziland.	Bechuanaland	Cape of Good Hope Province	Basutoland and Orange Free State Province	Natal Province	Rhodesia	South-West Africa	Total.
1938 January February March April May June July August September October November December			94 193 168 122 163 123 200 215 173 176 158 190			773 750 836 625 610 569 324 477 745 588 690 914	28 90 540 368 157 31 28 720 1,102 852 623 664	6,999 6,144 5,876 6,406 7,300 8,799 3,608 3,584 4,381 4,672 3,919 5,921		80 75 — 10 8 9 15 129	15,484 16,904 17,317 14,307 13,465 13,150 12,298 13,1998 14,170 13,181 11,408 11,638	23,378 24,081 24,737 21,908 21,770 22,672 16,458 19,004 20,579 19,478 16,813 19,456	193 272 267 304 262 171 163 271 222 219 136 135	726 578 539 406 430 447 441 406 472 453 509 570	1,126 1,160 874 915 688 581 712 765 849 804 617 440	8,232 6,008 5,333 4,128 3,895 3,644 4,174 4,606 4,972 4,283 3,580 3,509	2,935 2,165 2,256 1,533 1,351 1,376 1,676 1,695 1,610 1,496 2,089 1,902	162 121 107 74 101 111 110 91 105 94 75 92			13,374 10,304 9,376 7,360 6,727 6,330 7,276 7,834 8,230 7,349 7,006 6,648
Totals for— 1938 1937 1936 1935 1934 1933 1932 1930 1929 1928 1927 1926 1925 1924 1923 1922 1921 1920 1919 1918	84,104	442	1,975 1,294 656 49 1,066	49,333	10,543	7,901 5,215 1,098 1,097 6,367	5,203 2,688 1,622 301 	67,609 58,839 64,391 54,536 46,992 38,458 35,706 50,017 50,682 47,127 48,619 60,445 31,470 33,684 31,587 45,266 35,958 45,542 53,650 42,648 37,496 649,532	88,845	326 831 	167,320 140,959 135,726 120,294 107,411 100,250 102,448 105,761 96,563 89,652 92,054 89,972 105,870 107,995 113,403 106,230 67,782 83,724 410,532 90,744 110,532 100,951 880,833	250,334 209,826 209,826 203,493 175,180 156,566 138,708 147,245 136,779 140,673 150,417 137,340 141,679 144,990 151,496 103,740 149,266 144,394 153,180 138,447 1,799,560	2,615 2,382 2,974 4,189 4,468 5,595 5,041 7,419 8,123 5,505 5,829 7,821 7,249 2,741 4,398 4,586 3,220 2,734 4,834 4,033 82,854	5,977 5,848 6,373 6,562 6,063 5,477 5,158 5,180 5,268 4,244 4,122 4,684 5,095 4,860 5,026 5,844 4,117 2,469 4,214 4,433 34,614	9,531 7,568 6,495 6,613 5,950 4,306 4,062 3,339 5,601 3,264 2,236 1,788 2,429 1,460 2,935 2,736 3,508 3,193 1,540 2,005 1,917 31,216	56,364 50,726 67,057 59,449 48,871 43,242 35,710 42,478 32,865 32,682 31,418 29,926 26,407 48,048 59,958 51,310 43,350 51,508 34,761 490,268	22,084 14,753 19,628 17,733 14,447 13,657 14,831 20,403 15,652 13,823 14,254 21,358 9,953 17,033 16,280 17,465 26,383 16,887 16,163 14,777 135,277	1,243 1,888 2,840 789 976 1,438 1,027 1,175 1,774 1,595 1,176 885 617 922 992 992 963 1,039 928 1,896 2,718 70,330		126	97,814 83,165 105,387 95,335 86,646 79,334 72,187 67,654 83,647 63,125 59,834 60,237 66,531 46,273 66,755 76,606 92,332 89,282 67,913 80,624 62,658 850,073

TERRITORIAL ANALYSIS OF NATIVES EMPLOYED BY MEMBERS AND CONTRACTORS AS AT 31st DECEMBER, 1938.

PLAC	E OF	ORIG	IN.		nber loyed.	Percentage of Total.
Cape Province				 110,839		34.23
Natal and Zulu	land			 15,652		4.84
Orange Free Sta	ate			 4,473		1.38
Transvaal				 25,326		7.82
Basutoland				 46,752	156,290	$\begin{array}{c} & 48 \cdot 27 \\ 14 \cdot 44 & \end{array}$
Bechuanaland				 9,833		3.04
Swaziland			•••	 6,767	63,352	$\frac{2.09}{}$ 19.57
East Coast		•••			87,707	27.09
Tropicals					16,422	5.07
				,	323,771	100.00

Territorial Analysis of Non-Recruited Natives ("Locals" and "From Territories") engaged by Members during the Years 1905 to 1938 inclusive.

1988	Portu Terr. South of Lat. 22°	North of	Transvaal Province.	Swaziland.	Bechuanaland.	Cape of Good Hope Province.	Basutoland and Orange Free State Province.	Natal Province.	Others.	S.W. Africa.	Totals for 1938.	Totals for 1937.	Totals for 1936.	Totals for 1935.	Totals for 1934.	Totals for 1933.	Totals for 1932.	Totals for 1931.	Totals for 1930.	Totals for 1929.	Totals for 1928.	Totals for 1927.	Totals for 1926.	Totals for 1925.	Totals for 1924.	Totals for 1923.	Totals for 1922.	Totals for 1905/1921
January February March April May June July August September October November. December	608 345 319 433 413 444 482 375 505 718 620 743		1,913 2,593 2,694 2,381 2,039 1,898 1,783 1,796 1,681 1,582 1,453 1,335	154 162 162 169 153 170 119 110 98 104 116 136	46 107 144 147 111 81 71 73 71 73 50 73	6,791 7,744 8,150 6,368 6,230 6,154 5,547 6,739 7,255 6,514 4,675 4,233	4,482 4,351 4,134 3,361 3,003 2,898 2,880 3,443 3,153 2,818 3,163 3,895	1,474 1,601 1,713 1,446 1,505 1,502 1,415 1,458 1,403 1,370 1,330 1,207	16 1 1 2 11 3 - 4 4 - 1 16		15,484 16,904 17,317 14,307 13,465 13,150 12,297 13,998 14,170 11,408 11,638	11,760 15,154 12,371 10,798 8,738 9,791 10,666 12,923 12,973 11,754 11,491 12,539	12,839 12,962 11,901 11,931 11,478 11,704 10,756 11,243 11,623 11,454 8,541 9,292	8,460 8,981 10,668 10,076 10,495 9,836 10,638 10,664 10,212 11,116 9,508 9,638	8,466 9,057 9,276 8,990 9,273 9,076 8,300 9,472 9,495 10,098 8,784 7,123	7,090 9,311 9,033 7,755 8,292 8,268 7,186 9,400 8,191 9,155 8,829 7,740	9,524 9,222 8,515 8,474 8,693 8,164 8,192 7,953 7,898 9,275 8,576 7,962	9,434 9,669 8,760 7,292 7,752 7,951 9,034 9,611 9,679 9,885 8,199 8,494	9,041 9,687 8,558 8,505 7,730 6,894 7,663 7,856 8,258 8,360 6,904 7,105	9,111 9,533 9,441 8,469 7,909 6,734 6,496 6,708 6,874 6,668 5,766 5,939	8,643 9,932 9,333 7,633 7,709 7,170 6,877 7,458 7,194 7,145 6,626 6,332	9,260 9,660 8,762 7,182 6,721 6,632 6,075 7,786 7,700 6,763 7,274 6,144	11,057 12,132 10,623 9,319 8,562 8,407 8,591 8,872 9,116 6,593 6,151 6,421	12,038 10,617 9,219 7,973 8,198 7,670 8,254 9,296 10,270 9,709 7,298 7,317	10,221 9,032 7,896 9,249 9,810 9,444 10,123 10,875 9,984 8,440 8,836	13,952 9,898 7,888 7,923 8,517 7,909 9,032 9,770 8,747 8,402 7,376 6,816	1,831 1,219 2,092 7,605 11,795 8,090 4,909 4,232 4,871 6,075 7,433 7,630	95,886 127,867 127,602 109,202 98,764 94,362 88,260 99,209 102,437 99,307 85,243 91,894
Totals for 1938	6,005		23,148	1,653	1,047	76,400	41,581	17,424	59	-	167,317	140,958	135,724	120,292	107,410	100,250	102,448	105,760	96,561	89,648	92,052	89,959	105,844	107,859	113,358	106,230	67,782	1,220,033
" Local "	4,903 1,102	=	1,761 $4,351$ $17,036$	41 193 1,419	107 338 602	2,025 12,382 61,993	1,578 11,543 28,460	1,949 15,035	10 6 43	=	5,962 35,665 125,690	=	=	=	=	Ξ	=	Ξ	=	Ξ	=	=	=	=	Ξ	E	Ξ	=
Totals for 1938 " 1937 " 1936 " 1936 " 1938 " 1938 " 1932 " 1930 " 1930 " 1928 " 1926 " 1925 " 1925 " 1925 " 1923 " 1925 " 1925 " 1925 " 1923 " 1923 " 1923 " 1923 " 1923 " 1923 " 1923 " 1925 " 1925 " 1925 " 1926 " 1927	5,523 5,699 4,385 3,672 2,937 3,421 4,058 5,574 13,700 17,472 15,398 22,849 27,261 23,864 26,057 17,339	2 -3 2 1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	23,148 18,864 17,344 17,488 15,243 15,217 14,969 13,345 12,051 11,732 14,809 17,852 18,709 17,447 17,262 19,300 198,434	1,653 1,351 1,184 1,315 1,362 975 995 1,324 1,164 1,015 858 972 1,157 1,301 1,261 1,441 1,8661	1,047 566 359 219 276 506 759 930 910 740 625 593 964 935 935 958 1,088 1,088 1,088	76,400 64,975 64,108 62,101 57,682 53,818 53,956 56,724 46,487 46,487 49,669 48,546 55,695 48,406 48,546 48,546 55,695 48,406	41,581 33,551 33,641 21,573 18,569 17,983 19,135 20,479 15,527 11,150 7,894 7,230 8,458 6,651 9,413 7,521 5,753 81,681	17,424 15,614 13,323 13,031 10,478 8,788 9,182 8,843 4,854 4,439 3,601 3,754 4,399 4,000 4,478 4,064 3,108 121,357	59 512 64 180 128 23 29 56 163 200 305 267 482 436 233 362 485 10,995	2 	167,317	140,958	135,724	120,292	107,410	100,250	102,448	105,760	96,561	89,648	92,052	89,959	105,844	107,859	113,358	106,230	67,782	

SUMMARY:

	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1905–21
"Local" (i.e., Natives transferring from other employ to that of mines) "Mine" (i.e., Natives transferring from one mine to	5,962	4,428	3,423	2,744	2,073	1,674	2,373	4,506	5,174	4,434	4,288	4,569	4,486	4,907	4,839	4,855	4,975	177,111
another) "New" (i.e., Natives obtaining employment on travelling	35,665	32,446	27,327	15,642	11,206	8,125	11,568	21,546	21,923	28,967	30,376	26,702	27,083	26,731	30,875	34,006	21,589	335,259
passes from their homes)	125,690	104,084	104,974	101,906	94,131	90,451	88,507	79,708	69,464	56,247	57,388	58,688	74,275	76,221	77,644	67,369	41,218	707,663
	167,317	140,958	135,724	120,292	107,410	100,250	102,448	105,760	96,561	89,648	92,052	89,959	105,844	107,859	113,358	106,230	67,782	1,220,033

Comparative Statement of DESERTIONS AMONG NATIVES Employed by Members of the Association for the Years 1933, 1934, 1935, 1936, 1937 and 1938.

		1933	(1934		,	1935	
TERRITORY.	Average Number Employed.	Net Deser- tions.	Per Cent.	Average Number Employed.	Net Deser- tions.	Per Cent.	Average Number Employed.	Net Deser- tions.	Per Cent.
Cape Province Natal and Zululand Orange Free State Fransvaal Basutoland Bechuanaland Swaziland East Coast (South of Latitude 22'S.) Fropicals	101,718 10,807 2,220 22,615 31,512 5,105 6,249 55,096 318	377 139 42 191 200 37 50 94	·37 1·29 1·89 ·84 ·63 ·72 ·80	109,692 11,701 2,956 24,143 32,534 5,671 6,359 58,408 1,795	502 140 94 327 761 62 45 93 23	·46 1·20 3·18 1·35 2·34 1·09 ·71 ·16 1·28	115,651 12,845 2,850 24,202 33,648 7,132 6,982 70,726 1,242	531 209 80 233 1,021 85 39 95	·46 1·63 2·81 ·96 3·03 1·19 ·56
TOTALS	235,640	1,130	•48	253,259	2,047	·81	275,278	2,304	•84
		1936			1937			1938	Marie Control
Cape Province Natal and Zululand Orange Free State Fransvaal Basutoland Bechuanaland Swaziland East Coast (South of Latitude 22°S.) Fropicals	129,887 14,967 2,871 24,248 38,855 7,383 7,503 76,109 1,605	804 411 140 255 1,766 83 64 140	.62 2.75 4.88 1.05 4.55 1.12 .85	118,472 15,835 3,200 22,189 39,071 7,913 7,019 90,272 6,367	870 533 162 354 1,362 112 81 156 201	.73 3·37 5·06 1·60 3·49 1·42 1·15	116,738 15,896 3,845 25,227 44,108 9,938 7,198 89,474 13,821	965 496 168 478 1,178 148 66 216 231	·83 3·12 4·37 1·89 2·67 1·49 ·92 ·24 1·67
TOTALS	303,428	3,680	1.21	310,338	3,831	1.23	326,245	3,946	1.21

NATIVES EMPLOYED BY MEMBERS AND CONTRACTORS AT 31st DECEMBER, 1938.

CPOU	D ANI	COL	MPANY	7					mployed at Dec., 1938.	
GROU	r ANI		aran i					By Company.	By Contractors.	Total.
AFRICAN & EUROPEAN Palmietkuil								970		070
Palmietkuil		•••	•••	•••	•••	•••	•••	870		870
NGLO-AMERICAN COL		TION	Ī—							
Brakpan Mines Daggafontein Mines		• • •	•••	•••	• • • •	•••	• • •	8,426	14	8,440
East Daggafontein						,		8,382 1,590	60	8,442 $1,590$
S.A. Land and Exp	oloratio	n Con	npany					4,582	33	4,615
Springs Mines								10,921	_	10,921
Western Reefs			•••		• • •			1,163	_	1,163
West Springs	•••	•••	•••	• • •	•••	•••		6,336		6,336
								41,400	107	41,507
ANGLO-TRANSVAAL CO	NSOL	IDAT	ED—							
Rand Leases			•••	•••	• • • •	•••	•••	8,061		8,061
ENTRAL MINING—RA								=00		-24
Blyvooruitzicht City Deep	•••							799 8,170		799 8,174
Consolidated Main								9,434	4	9,434
Crown Mines								22,779	301	23,080
Durban Roodepoort					*			9,836	_	9,836
East Rand Propriet Ferreira Estate Co.					• • •	•••	• • • •	13,861 2	189	14,050
Geldenhuis Deep								3,687	47	$\frac{2}{3,734}$
Holfontein (T.C.L.)								519	_	519
Modderfontein B.								4,386	92	4,478
Modderfontein East								6,381	17	6,398
New Modderfontein Nourse Mines			•••		•••			9,740 6,013	127 85	9,867
Rietfontein (No. 11								395	- 00	6,098 395
Rose Deep								4,701	_	4,701
Welgedacht								1,364	_	1,364
								102,067	862	102,929
ENERAL MINING AND	D FIN	ANCE	<u> </u>							
Van Ryn Estate								3,489	143	3,632
West Rand Consolid	dated	•••		• • •	• • •	• • •		10,215	158	10,373
								13,704	301	14,005
OHANNESBURG CONS	OLIDA	TED	INVE	STME	NT CC).—				
East Champ d'Or								1,991	_	1,991
Government G.M. A Langlaagte Estate	areas	•••	•••	• • •	•••	• • •		12,691 6,846	_	12,691 $6,846$
New State Areas								6,660		6,660
Randfontein Estate								20,794	327	21,121
Van Ryn Deep								5,761	128	5,889
Witwatersrand	•••	•••	•••	***	• • • •		• • • •	5,444	110	5,554
								60,187	565	60,752
NEW CONSOLIDATED			DS—							
Libanon Luipaards Vlei		•••	•••	•••	•••	•••		840	- 01	4 006
Rietfontein Consolid	lated							4,905 1,574	91	4,996 $1,574$
Robinson Deep								7,248	118	7,366
Simmer & Jack								8,079	126	8,205
Spaarwater	• • •	•••	•••	• • •				1,524		1,524
Sub Nigel Venterspost						•••		7,224 2,799	59 135	7,283 $2,934$
Vlakfontein								1,218	155	1,218
Vogelstruisbult								5,536	61	5,597
West Vlakfontein								656	_	656
								VOTE AND ADDRESS OF		
								41,603	590	42,193

F.—(Continued).

GROUP A	AND CO	GROUP AND COMPANY.											
							By Company.	By Contractors.	Total.				
NION CORPORATION—													
East Geduld							7,344	10	7,354				
Geduld Proprietary							4,766	65	4,831				
Grootvlei Proprietary							3,813	78	3,891				
Marievale Consolidated							1,441	41	1,482				
Modderfontein Deep							2,434	74	2,508				
Van Dyk Consolidated							4,334	108	4,442				
							24,132	376	24,508				
UNDRY COMPANIES—													
New Kleinfontein							5,249		5,249				
Nigel							3,338	48	3,386				
Witwatersrand Deep				•••			3,913	_	3,913				
							12,500	48	12,548				
OLLIERIES—													
Albion							289	-	289				
Amalgamated Collieries (Cornelia						1,705		1,705				
Amalgamated Collieries (٠		980	3 —	980				
Apex							239	_	239				
Bellevue							271		271				
Black Diamond							341		341				
Clydesdale (Blackhill)							568	_	568				
Clydesdale (Coalbrook)							487		487				
Cons. Collieries							765		765				
Consolidated Marsfield							383	_	383				
Coronation							747		747				
Douglas							375		375				
Kendal							290	_	290				
Largo							763		763				
Middelburg Steam							525		525				
Minnaar							254		254				
New Springs							7		7				
Phoenix							673		673				
South African Coal Esta							637		637				
South African Coal Esta			n)				729		729				
Springfield							1,739		1,739				
Transvaal and Delagoa l							692		692				
Tweefontein							1,420		1,420				
Union							291		291				
Witbank							1,228	_	1,228				
							16,398		16,398				

SUMMARY.

GROU	Natives er 31st De	m . 1						
						By Company.	By Contractors.	Total.
African & European (Lewis &	Marks)			 		870	_	870
Anglo-American Corporation.				 		41,400	107	41,507
Anglo-Transvaal Consolidated				 		8,061	_	8,061
Central Mining-Rand Mines				 		102,067	862	102,929
General Mining and Finance.				 		13,704	301	14,005
Johannesburg Consolidated In		Co.		 		60,187	565	60,752
New Consolidated Gold Fields	3			 		41,603	590	42,193
Union Corporation				 		24,132	376	24,508
Sundry Companies	• •••	• • •	•••	 • • •	•••	12,500	48	12,548
Witwatersrand Gold Mines				 		304,524	2,849	307,373
Collieries				 		16,398	-	16,398
TOTAL, 1938				 •••		320,922	2,849	323,771
TOTAL, 1937				 		296,836	2,902	299,738

MORTALITY RETURNS, 1938.

W.N.L.A. HOSPITAL-JOHANNESBURG.

Recruits and Natives Returned by Mines before Working.

NATURE OF DISEASE.	East Coast.	B.S.A.	TROPICAL.	TOTALS.
	. –	1	_	1
		_	1	1
	. 2	_	1	3
	. —	_	1	1
	. 1			1
	. 1	_	· —	1
Chronic Pericarditis and Myocardial Degeneration	on 1	-	_	1'
Enteric Fever		2	_	2
Gangrene of Lung	. 1		_	1
Lobar Pneumonia	. 1	2	4	7
Lobar Pneumonia and Pericarditis		1 '		1
Meningococcal Meningitis	. 1	1		2
Pleurisy and Valvular Disease of Heart .		1		1
Pneumococcal Meningitis	. 1		_	1
Tuberculous Peritonitis			1	1
Valvular Disease of Heart		1	_	1
	9	9	8	26

NATIVES SENT IN BY MINES FOR REPATRIATION.

	-								
NATURE OF DISEASE.	Trop.	E.C.	C.P.	Bas.	Tvl.	Swazi.	Zulu.	B.B.	Total.
Abdominal Tuberculosis Abdominal Tuberculosis and	_	1	1	_	1	1	_	_	4
B. Pneumonia	_	_	_	1	_	_		_	1
Acute Miliary Tuberculosis Lungs	-	2		_		_		1	3
Acute Miliary Tuberculosis Lungs and Silicosis		1	_	_		_		_	1
Abscess of Lung and Gangrene	1		_	_		_			1
Broncho Pneumonia Carcinoma of Liver	2	$\frac{1}{2}$	_	1	_	1	_	_	$\frac{4}{3}$
	_	4	1						1
Carcinoma of Oesophagus	1		1						
Chronic Dysentery	1			_	_	_	_	_	1
Chronic Nephritis Debility following Pneu-		1		_		_	_	_	1
monia		_	1	_	-	_	_	_	1
Empyema	_			1	_		_	_	1
Empyema and Pulmonary Tuberculosis	_	_	*	1		_	_	. —	1
Fractured Spine — Pyone-phritis	_	_	1	_	_	_	_		1
Fractured Spine — Septicaemia	_		1			_	_		1
Generalised Tuberculosis		2	2	3	1	1	_	3	12
Lobar Pneumonia		1	1	_			_	_	2
Miliary Tuberculosis	2	_						_	2
Mitral Disease of Heart and									
Pericardial Effusion		1					_		1
Myelitis of Cord		-			1		_	_	1
Natural Causes (not ascer-									
tained)		1		_	_	_		_	1
Pericarditis and Valvular			-						
Disease of Heart	_	_	1	_	_	_	_	_	1
Pernicious Anaemia	_		1	_		_		_	1 1
Pleurisy with Effusion	_	-	1	_		_		1	1
Pleurisy Right Chest	1	9	13	_	2	1		1	36
Pulmonary Tuberculosis Pulmonary Tuberculosis	1	9	13	9	2	1		1	30
and B. Pneumonia	_			1					1
Pulmonary Tuberculosis				1					-
and Silicosis		1		_			_		1
Pyaemic Abscess	_			1	_				1
Pyopericardium		1	_	_				_	1
Tuberculous Pericarditis	_	1					_		1
Tuberculous Pleurisy with									
Effusion	_	1		_	-			_	1
Tuberculous Empyema	_	1	_			_	_	_	1
Tuberculous Spleen	-	1			_	_	_		1
Valvular Disease of Heart	_	_	1	_	1	_	_	-	2
Volvulus, Abdominal Tuber-				-					
culosis		1							1
TOTAL	7	29	25	18	6	4	_	6	95

LIST OF MEMBERS AT 31st DECEMBER, 1938.

Albion Collieries, Ltd.

Amalgamated Collieries of S.A., Ltd.

Apex Mines, Ltd.

Bellevue Colliery Co., Ltd.
Black Diamond Colliery, Ltd.
Blyvooruitzicht Gold Mining Co., Ltd.
Brakpan Mines, Ltd.

City Deep, Ltd.
Clydesdale (Transvaal) Collieries, Ltd.
Consolidated Collieries, Ltd.
Consolidated Main Reef Mines and Estate, Ltd.
Consolidated Marsfield Collieries, Ltd.
Coronation Collieries, Ltd.
Crown Mines, Ltd.

Daggafontein Mines, Ltd.
Douglas Colliery, Ltd.
Durban Roodepoort Deep, Ltd.

East Champ d'Or G.M. Co., Ltd. East Daggafontein Mines, Ltd. East Geduld Mines, Ltd. East Rand Proprietary Mines, Ltd.

Ferreira Estate Co., Ltd.

Geduld Proprietary Mines, Ltd.
Geldenhuis Deep, Ltd.
Government Gold Mining Areas (Modderfontein)
Cons., Ltd.
Grootvlei Proprietary Mines, Ltd.

Holfontein (T.C.L.) G.M. Co., Ltd.

Kendal Colliery Co.

Langlaagte Estate and G.M. Co., Ltd. Largo Colliery Co., Ltd. Libanon Gold Mining Co., Ltd. Luipaards Vlei Estate and G.M. Co., Ltd.

Marievale Consolidated Mines, Ltd.
Middelburg Steam Coal and Coke Co., Ltd.
Minnaar (Witbank) Colliery, Ltd.
Modderfontein B Gold Mines, Ltd.
Modderfontein Deep Levels, Ltd. (in Liq.)
Modderfontein East, Ltd.

New Kleinfontein Co., Ltd.

New Modderfontein G.M. Co., Ltd.

New Springs Colliery, Ltd.

New State Areas, Ltd.

Nigel Gold Mining Co., Ltd.

Nourse Mines, Ltd.

Palmietkuil G.M. Co., Ltd. Phoenix Colliery, Ltd.

Randfontein Estates G.M. Co., Witwatersrand, Ltd. Rand Leases (Vogelstruisfontein) G.M. Co., Ltd. Rietfontein Consolidated Mines, Ltd. Rietfontein (No. 11) Gold Mines, Ltd. Robinson Deep, Ltd. Rose Deep, Ltd.

Simmer and Jack Mines, Ltd.
South African Coal Estates (Witbank), Ltd.
South African Land and Exploration Co., Ltd.
South Rand Exploration Co., Ltd.
Spaarwater G.M. Co., Ltd.
Springfield Collieries, Ltd.
Springs Mines, Ltd.
Station Colliery, Ltd.
Sub Nigel, Ltd.

Transvaal and Delagoa Bay Collieries. Tweefontein United Collieries, Ltd.

Union Collieries, Ltd.

Van Dyk Consolidated Mines, Ltd.
Van Ryn Deep, Ltd.
Van Ryn Gold Mines Estate, Ltd.
Venterspost Gold Mining Co., Ltd.
Vlakfontein G.M. Co., Ltd.
Vogelstruisbult Gold Mining Areas, Ltd.

Welgedacht Exploration Co., Ltd.
Western Reefs Exploration & Development Co., Ltd.
West Rand Consolidated Mines, Ltd.
West Springs, Ltd.
West Vlakfontein Gold Mining Co., Ltd.
Witbank Colliery, Ltd.
Witwatersrand Deep, Ltd.
Witwatersrand G.M. Co., Ltd.

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SOUTH AFRICAN INSTITUTE OF RACE RELATIONS (SAIRR), 1892-1974

PUBLISHER:

Collection Funder:- Atlantic Philanthropies Foundation Publisher:- Historical Papers Research Archive Location:- Johannesburg ©2013

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