



THE
NEW ZEALAND GAZETTE.

Published by Authority.

WELLINGTON, THURSDAY, DECEMBER 17, 1896.

Examiner of Masters and Mates appointed.

Marine Department,
Wellington, 14th December, 1896.

IT is hereby notified that, in pursuance of the power vested by section 24 of "The Shipping and Seamen's Act, 1877,"

JAMES ALFRED HENRY MARCIEL,

of Christchurch, has been appointed an Examiner of Masters and Mates in the Colony of New Zealand.

WM. HALL-JONES.

Commander, New Zealand Forces, appointed.

Defence Office,
Wellington, 10th December, 1896.

HIS Excellency the Governor has been pleased to approve of the appointment of

Colonel ARTHUR POLE PENTON, Royal Artillery,

to be Commander of the New Zealand Forces.

Date of commission, 1st December, 1896.

R. J. SEDDON,
For Minister of Defence.

Militia Officer appointed.

Defence Office,
Wellington, 10th December, 1896.

HIS Excellency the Governor has been pleased to approve of the appointment of

Lieutenant WILLIAM ROBERTS NAPIER MADOCKS, Royal Artillery,

as Major in the New Zealand Militia.

Date of commission, 1st December, 1896.

R. J. SEDDON,
For Minister of Defence.

Staff Officer appointed.

Defence Office,
Wellington, 10th December, 1896.

HIS Excellency the Governor has been pleased to approve of the appointment of

Major WILLIAM ROBERTS NAPIER MADOCKS, New Zealand Militia (Lieutenant, Royal Artillery),

to the General Staff of the New Zealand Forces as Staff Officer to the Commander of the Forces.

Date of appointment, 1st December, 1896.

R. J. SEDDON,
For Minister of Defence.

Result of Poll for Proposed Loan, Raglan County Council.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following notice, received from the Chairman of the Raglan County Council, is published in accordance with the provisions of "The Local Bodies' Loans Act, 1886."

J. CARROLL,
Acting Colonial Secretary.

WAINGARO RIDING, RAGLAN COUNTY COUNCIL.

THE following is the result of a poll taken on Friday, 6th November, 1896, on a proposal to borrow £600, under "The Government Loans to Local Bodies Act, 1886," for the purpose of paying apportionment of cost of traffic-bridge and approaches over Waipa River, at Ngaruawahia:—

Number of ratepayers on roll, 114; number of votes exercisable, 130; Number of ratepayers who voted in favour, 76; number of votes recorded in favour, 93; number of ratepayers who voted against the proposal, nil.

As a majority of the voters on the roll, exercising a majority of votes, have voted in favour of the loan, I therefore declare the proposal carried.

R. C. MATHIAS,
Chairman, Raglan County Council.
Raglan, 25th November, 1896.

Result of Poll for Proposed Loan, Hawera County Council.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following notice, received from the Chairman of the Hawera County Council, is published in accordance with the provisions of "The Local Bodies' Loans Act, 1886."

J. CARROLL,
Acting Colonial Secretary.

HAWERA COUNTY COUNCIL.

LOAN of £750, under the Provisions of "The Government Loans to Local Bodies Act, 1886," and the Amendments thereof, for forming and metalling Portion of Upper Stuart Road.

NOTICE is hereby given that the poll of ratepayers taken on the 3rd instant resulted as follows:—

Number of voters on roll, 6; number of votes exercisable, 10; Number of voters for proposal, 4; number of votes for proposal, 7; against, nil.

I therefore declare the proposal to be carried.

JOHN HESLOP,
Chairman.
Hawera, 7th December, 1896.

Result of Poll for Proposed Loan, Ngauruawahia Town Board.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following notice, received from the Chairman of the Ngauruawahia Town Board, is published in accordance with the provisions of "The Local Bodies' Loans Act, 1886."

J. CARROLL,
Acting Colonial Secretary.

NOTICE is hereby given that, in terms of section 39 of "The Local Bodies' Loans Act, 1886," the number of votes recorded in favour of the proposal to borrow £300 towards the cost of the erection of a bridge over the Waipa River at Ngauruawahia was 107; against the proposal, none.

I therefore declare the resolution carried.

G. F. DICKESON,
Chairman.
Ngauruawahia, 5th December, 1896.

Special Order made by the Raglan County Council, merging the Whaingaroa Road District.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following special order, made by the Raglan County Council, is published in accordance with the provisions of "The Counties Act, 1886."

J. CARROLL,
Acting Colonial Secretary.

RAGLAN COUNTY COUNCIL.—MERGING OF WHAINGAROA ROAD DISTRICT.*Special Order.*

RESOLUTION adopted 26th August, 1896; confirmed, 25th November, 1896:—

"That it be a special order of the Raglan County Council that the Whaingaroa Road Board be dissolved, and the Whaingaroa Road District be merged in the Raglan County. Such order to take effect from date of gazetting same."

I hereby certify that the above special order, merging the Whaingaroa Road District, was duly made as by law required.

W. T. CONRADI,
County Clerk.

Raglan, 7th December, 1896.

Special Order made by the Parihaka Road Board, County of Taranaki.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following special order, made by the Parihaka Road Board, is published in accordance with the provisions of "The Road Boards Act, 1882."

J. CARROLL,
Acting Colonial Secretary.

PARIHAKA ROAD BOARD.—SPECIAL ORDER MADE 19TH OCTOBER, 1896.

THAT, to secure the repayment of a loan of £1,500 raised under "The Government Loans to Local Bodies Act, 1886," for the purpose of forming and metalling the Opua Road from 10 chains from the western boundary of Section 53, Block IX., Opunake Survey District, to the junction of Wiremu Road, a special rate of 5½d. in the pound be made and levied over the following lands—viz., Section 7, Block IX.; Section 9, Block VI.; Section 11, Blocks VI. and VII.; Sections 13, 15, 17, 19, 21, 23, 25, 8, 7, 6, Block VII.; Section 9, Blocks VII. and VIII.; Sections 5, 4, 3, Blocks VII. and X.; and Section 8, Block X., in the Opunake Survey District—constituting the Upper Opua Special Rating District. Such rate to be an annually-recurring rate for twenty-six years, and shall be payable in one instalment, on the 1st December in each year.

I hereby certify that the above special order was duly made in accordance with "The Road Boards Act, 1882," at an ordinary meeting of the Parihaka Road Board, held on Monday, 19th October, and confirmed at an adjourned ordinary meeting held on Monday, 30th November, 1896.

WM. MILLS,
Clerk, Parihaka Road Board.

Special Orders made by the Manganui Road Board, County of Stratford.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following special orders, made by the Manganui Road Board, are published in accordance with the provisions of "The Road Boards Act, 1882."

J. CARROLL,
Acting Colonial Secretary.

MANGANUI ROAD BOARD.

NOTICE is hereby given that the following special order was made on Saturday, the 7th November, 1896, and confirmed on Monday, the 7th December, 1896:—

"That, to secure the repayment of a loan of £200, raised under 'The Government Loans to Local Bodies Act, 1886,' for the purpose of metalling about 39 chains of the Cross Road, between the two metalled portions, and if any money is left over to be spent in continuing the metal westwards; to pay out of such loan the cost of raising it; to strike as security on this loan a special rate of ¼d. in the pound over the following lands—namely, Sections 5, 6, 7, 8, 48, 49, Block XIV., Huiroa Survey District: such rate to be an annually-recurring rate for twenty-six years, and shall be payable in two half-yearly instalments on the 1st January and the 1st July in each year."

I hereby certify that the above special order was duly made in accordance with the provisions of "The Road Boards Act, 1882."

HENRY WATSON,
Clerk.
Manganui Road Board,
Midhurst, 9th December, 1896.

MANGANUI ROAD BOARD.

NOTICE is hereby given that the following special order was made on Saturday, the 7th November, 1896, and confirmed on Monday, the 7th December, 1896:—

"That, to secure the repayment of a loan of £1,000, raised under 'The Government Loans to Local Bodies Act, 1886,' for the purpose of forming and metalling portion of the Denbigh Road from the Mountain Road westwards, and of completing the draining, forming, and culverting of the upper portion of the road from the Derby Road, to give access to the sections in the New Block; to set aside the Land Fund money accruing from Sections 24, 25, 27, 28, 29, 30, 31, 32, Block XVI., Egmont Survey District, for the purpose of paying part interest on proposed loan; to pay out of such loan the cost of raising it; to strike, as security on this loan, a special rate of 2d. in the pound over the following lands—namely, Sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, and that part of Section 23 between the Rumkeg Stream and the Denbigh Road (about 11 acres), Manganui Survey District, and Sections 1, 2, 3, 4, 5, 24, 25, 26, 27, 28, 29, 30, 31, 32, Block XVI., Egmont Survey District: such rate to be an annually-recurring rate for twenty-six years, and shall be payable in two half-yearly instalments on the 1st January and the 1st July in each year."

I hereby certify that the above special order was duly made in accordance with the provisions of "The Road Boards Act, 1882."

HENRY WATSON,
Clerk.
Manganui Road Board,
Midhurst, 9th December, 1896.

Special Orders made by the Waimate Road Board, County of Hawera.

Colonial Secretary's Office,
Wellington, 15th December, 1896.

THE following special orders, made by the Waimate Road Board, are published in accordance with the provisions of "The Road Boards Act, 1882."

J. CARROLL,
Acting Colonial Secretary.

WAIMATE ROAD BOARD.

SPECIAL ORDERS re Upper Manaia Road Proposed Loan of £450, and Kiri Road Proposed Loan of an additional 10 per cent. on the Original Loan of £1,000.

THAT, to secure repayment of a loan of £450, and interest thereon, raised under "The Government Loans to Local Bodies Act, 1886," and its amendments, for the purpose of forming and metalling the Upper Manaia Road from the termination of the present metal (above the Kaponga Village Settlement) northwards to the Stratford County boundary, a special annual recurring rate of ¼d. in the pound, for a period of twenty-six years, be made and levied over the Upper Manaia Road Special Rating-area, comprising the following sections: 81, 84, 87, 103 to 106, Block XI.; 2, 3, 4, 10, 12, 13, 14, 44, 45, 47, 48, Kaponga Village Settlement, Block XI.,

all in the Kaipokonui Survey District. Such rate to be payable, if required, in one instalment, on the 1st day of January in each year of the aforesaid period.

That, to secure repayment of a loan of £100, and interest thereon, being an additional advance of 10 per cent. on the Kiri Road loan of £1,000 raised under "The Government Loans to Local Bodies Act, 1886," for the purpose of felling all bush, clearing a track 12ft. wide, and ditching and forming the Kiri Road, from the northern point of Section 69, Block XI., Opunake Survey District, to the Forest Reserve, at a cost of £400; and ditching, forming, making fords, and metalling the Kiri Road, from the Opunake-Stratford Road to the northern point of Section 69, Block XI., Opunake Survey District, at a cost of £600, a special annually-recurring rate of $\frac{1}{4}$ d. in the pound be made and levied for a period of twenty-six years over the Kiri Road Loan Special Rating-area, comprising the following Sections: 1 to 8, Block V., Kaipokonui Survey District; 1 and 2, Block VIII., Opunake Survey District; 61 to 65, 69 to 71, 73, 49, 46, 48, Block XI., Opunake Survey District. Such rate to be payable, if required, in one instalment on the 1st day of January in each year of the aforesaid period.

That, to secure repayment of a loan of £300, and interest thereon, raised under "The Government Loans to Local Bodies Act, 1886," and its amendments, for the purpose of forming and metalling the unmetalled portions of the Watino Road (South), from the Main South Road to a point 122 chains in a north-easterly direction, a special annual recurring rate of $\frac{1}{4}$ d. in the pound, for a period of twenty-six years, be made and levied over the Watino Road (South) Special Rating-area, comprising the following sections: 1 to 7, 9 to 11, 15, 20, Block XIII.; 14, 17 to 20, Block XIV.; all in the Opunake Survey District. Such rate to be payable, if required, in one instalment on the 1st day of January in each year of the aforesaid period.

JAMES C. DATSON,
Clerk.

I hereby certify that the annexed special orders were duly made in accordance with "The Road Boards Act, 1882."

JAMES C. DATSON,
Clerk, Waimate Road Board, Manaia.

9th December, 1896.

Alterations to the Scale of Fares, Rates, and Charges in Force upon the New Zealand Government Railways.

IN pursuance of all powers and authorities enabling me under "The Public Works Act, 1894," and any amendment thereof, and also of "The Government Railways Act, 1894," I, Alfred Jerome Cadman, the Minister for Railways, do hereby make the following alterations in the scale of fares, rates, and charges in force on the New Zealand Government railways open for traffic, such alterations to come into force on and after the 21st day of December, 1896:—

PART IV.—GOODS: LOCAL RATES.

HURUNUI-BLUFF SECTION.

Class H.—Wool, &c.

Class H, undumped, consigned direct to Dunedin, will be charged at the following through rates per bale for conveyance by steamer and rail from the places named—steamer to place in trucks at Balclutha Jetty:—

From	Through Rail and Steamer Rate, per Bale, exclusive of Handling at Dunedin.
	s. d.
Clydevale (Upper Station)	6 4
" (Lower Station)	5 10
Greenfield	5 10
Hillend Station	5 7

As witness my hand, this sixteenth day of December, one thousand eight hundred and ninety-six.

A. J. CADMAN,
Minister for Railways.

Notice to Mariners, No. 37 of 1896.

PRELIMINARY NOTICE.—LIGHT ON ROCKY POINT, NEAR CAPE PALLISER, EASTERN ENTRANCE TO COOK STRAIT.

Marine Department,
Wellington, N.Z., 14th December, 1896.

NOTICE is hereby given that about the month of June, 1897, a light will be exhibited from a lighthouse now being erected on Rocky Point, near Cape Palliser, in lat. 41° 36' 45" S., and long. 175° 18' 45" E., as measured from the Admiralty chart.

The light will be 258ft. above the level of the sea at high water, and will be a dioptric revolving white light of the second order, flashing twice every half-minute, with intervals of three seconds between the flashes. It will be visible to seaward over an arc of 214 degrees of the horizon for a distance of about twenty-five statute miles from the deck of a vessel of ordinary height.

Further particulars, together with the date of lighting, will be given in a future notice.

Chart affected—No. 2054, Sheet V., N.Z.

WM. HALL-JONES.

Further Regulations for Adjustment of Compasses and Licensing of Adjusters.

IN pursuance and exercise of the power and authority conferred upon me by section 5 of "The Shipping and Seamen's Act Amendment Act, 1895," and of all other powers and authorities me enabling in this behalf, I, William Hall-Jones, the Minister having charge of the Marine Department, and of "The Shipping and Seamen's Act, 1877," and its amendments, do hereby make the following additional regulations for the purpose of the aforesaid section 5; and do hereby declare that such regulations shall form part of and be read with the regulations made under the same section on the 13th day of February, 1896, and gazetted on the 20th *idem* (hereinafter called "the principal regulations").

REGULATIONS.

1. Subject in each instance to satisfactory evidence of good character, and to the payment of a fee of 10s., any person who holds a certificate as master, and is in actual command of a foreign-going ship (not being an intercolonial trading-ship), may receive, without examination, a special license as an adjuster of the compasses of such ship.
2. Such license may be issued by any Collector with the previous approval of the Minister.
3. Such license shall apply only to the ship named therein, and shall continue in force so long only as the licensee is in actual command of such ship.
4. Such license shall be in the following form:—

SPECIAL LICENSE as an Adjuster of Compasses for the Ship
[Name of ship].

A.B., being the master in actual command of the ship " " is hereby licensed as an adjuster of the compasses of that ship, but of no other ship. This license may be suspended or cancelled at any time by the Minister having charge of the Marine Department, and shall continue in force so long only as the licensee is in actual command of the said ship.

Dated at , New Zealand, 189 .
 , Collector of Customs.

5. It shall not be necessary for the licensee to specially adjust the compasses before sailing if he is satisfied that they are then in fact satisfactorily adjusted; and a certificate under his hand in the following form shall be sufficient evidence that the compasses are in fact satisfactorily adjusted:—

"This is to certify that at this date the compasses of the ship ' ' are satisfactorily adjusted.

"Dated at , this day of , 18 .

"A.B.,
Licensed Adjuster of the Compasses
of the said Ship."

6. The principal regulations are hereby modified in so far as they conflict with these regulations.

Given under my hand, at Wellington, this fifteenth day of December, one thousand eight hundred and ninety-six.

WM. HALL-JONES.

Regulations for Examination of Engineers.

Marine Department,
Wellington, 15th December, 1896.

IN pursuance and exercise of the powers vested in me by the 24th and 25th sections of "The Shipping and Seamen's Act, 1877," I do hereby make the following regulations for the conduct of examinations of engineers, and as to the qualifications of candidates; and direct that the fees specified therein shall be paid to the Collectors of Customs at the ports where the applications to be examined are made. These regulations shall come into force on the 1st day of January next, and shall then supersede any rules or regulations heretofore existing and affecting such examinations, qualifications, and fees.

WM. HALL-JONES,
Minister having Charge of the Marine
Department.

REGULATIONS RELATING TO THE EXAMINATION
OF ENGINEERS IN THE MERCANTILE MARINE.

PRELIMINARY.

Engineers must have certificates.—"Shipping and Seamen's Act Amendment Act, 1896," sec. 7.

1. Under the provisions of "The Shipping and Seamen's Act Amendment Act, 1896," every foreign-going ship* or sea-going home-trade ship* is required to have engineers according to the following scale:—

Indicated Horse-power.	Number and Grade of Engineers.
Not more than 150 ..	One, holding a certificate of competency or service of the second class or higher.
More than 150 and not more than 300— (a.) If running less than 300 miles between terminal ports (b.) In all other cases ..	One, holding a certificate of competency or service of the second class or higher. Two, to wit,— A chief engineer, holding a certificate of competency or service of the second class or higher; and A second engineer, holding a certificate of competency of the third class, or service of the second class, or higher.
More than 300 and not more than 1,250— (a.) If running less than 300 miles between terminal ports (b.) In all other cases ..	Two, to wit,— A chief engineer, holding a certificate of competency or service of the first class. A second engineer, holding a certificate of competency or service of the second class, or higher. Three, to wit,— A chief engineer, holding a certificate of competency or service of the first class. A second engineer, holding a certificate of competency or service of the second class or higher. A third engineer, holding a certificate of competency of the third class, or service of the second class, or higher.
For every additional 1,250 or part of 1,250 if engaged in the foreign or intercolonial trade, and for every 1,250 or part of 1,250 over and above 2,500 if engaged in the sea-going home trade only.	One additional engineer.

Indicated horse-power shall be assessed on the average horse-power indicated during the previous six months, as shown by the engineer's log-book.

For the purposes of this schedule, the expression "terminal ports" means the port from which the steamship first takes her departure and the last port at which she calls before commencing her return voyage.

Penalty on engineers serving without certificate, and owners employing engineers without certificate.—S. 28.

2. Every person who is not possessed of a valid certificate appropriate to his grade who suffers himself to be engaged or acts in contravention of law, or who employs any person as engineer without ascertaining that he is at the time entitled to and possessed of a proper certificate, for each offence incurs a penalty not exceeding fifty pounds.

Descriptions and grades of certificates.

3. The certificates of engineers are of two descriptions—viz., certificates of competency and certificates of service: and of certificates of competency there are three grades—viz., first-class, second-class, and third-class engineers' certificates; of certificates of service there are two grades—viz., first- and second-class.

* By a "home-trade ship" is meant one which is employed in trading on the coasts of New Zealand, but not to or from the Chatham Islands, the Auckland Islands, or Campbell Island. By a "foreign-going ship" is meant every ship not included in the term "home-trade ship."

Certificates of competency granted to persons who pass requisite examinations.—S. 26.

4. Certificates of competency will be granted to those persons who pass the requisite examinations, and otherwise comply with the requisite conditions. For this purpose examiners have been appointed and arrangements have been made for holding the examinations at the following places and times, viz.:—

At Auckland, during the first week in January, May, and September.

At Wellington, during the first week in February, June, and October.

At Christchurch, during the first week in March, July, and November.

At Dunedin, during the first week in April, August, and December.

The examinations will commence on Monday in each case. In cases of emergency the examiners will exercise their discretion as to examining candidates at other than the prescribed periods.

Application, how to be made.

5. The application for examination is to be made on Form Exn. 3, which must be filled up at a Mercantile Marine Office (Customhouse). The Exn. 3, properly filled in, together with the candidate's indentures of apprenticeship, testimonials, and discharges, must be lodged with the examiner of engineers not later than the day before the day of examination.

Testimonials required.

6. Applicants will be required to produce, in addition to the usual forms of discharge, satisfactory testimonials as to sobriety, experience, ability, and general good conduct for at least the twelve months immediately preceding the date of application to be examined, and without producing them no person will be examined. If the service has been on shore, the testimonials must be signed by an employer; if at sea, by the master and chief engineer.

7. In cases where a testimonial from the chief engineer, or from the master, is for any sufficient reason not obtainable, one may be submitted from the superintending engineer in place of that of the chief engineer, and one from the managing owner, or secretary, or chairman of a registered company, in place of that of the master; but in every such instance the testimonial must declare that the facts stated are in accordance with the reports made by the chief engineer or the master, as the case may be, or else that the facts are within the writer's personal knowledge.

Testimonials of foreigners.

8. The testimonials of servitude of foreigners, and of British seamen serving in foreign vessels, which cannot be verified, must be confirmed either by the Consul of the country to which the ship in which the candidate served belonged, or by some other recognised official authority of that country; or by the testimony of some credible person on the spot having personal knowledge of the facts required to be established. The production, however, of such proofs will not of necessity be deemed sufficient. Each case must be decided on its own merits; and, if the sufficiency of the proofs given appears to be at all doubtful, the point must be referred to the Marine Department.

Certificate as to age.

9. Should any doubt exist as to the age of a candidate, he will be required to produce a certificate of birth or baptism.

Foreigners to know English.

10. Foreigners must prove to the satisfaction of the examiners that they can speak and write the English language sufficiently well to perform the duties required of them on board a British vessel.

Verification of services in Mercantile Marine Offices.

11. Statements of services in ships over twenty tons of which the agreements with the crews have been entered into in New Zealand can be verified by the Superintendents of Mercantile Marine Offices, and may be obtained on application at such offices upon payment of a small fee, the amount of which will be regulated by the amount of service required to be verified. Delay, inconvenience, and disappointment will be avoided by candidates getting this verification beforehand.

Verification of services, &c., by articles.

12. Services which cannot be verified by proper entries in the articles of the ships in which the candidates have served cannot be counted.

Service on a lake or river.

13. In addition to the required workshop-time, service on a lake or river, in a steamer in which the aggregate piston-area of the propelling-engines proper amounts to at least 2,000 (two thousand) circular inches, will be accepted towards qualifying a candidate to be examined for a certificate of competency, as follows:—

Two months of river or lake service, in a capacity not lower than that of third engineer, whilst in possession of a third-class engineer's certificate, may be deemed equivalent to one month of sea service, provided that—

For a second-class certificate, not less than three months of the qualifying service must be actual sea service, and that—

For a first-class certificate, at least six months of the qualifying service must have been at sea in a grade not below that of third engineer, where an engineer of a lower grade is carried. During the last eighteen months of this service the candidate must have been in possession of a second-class engineer's certificate of competency.

Service in auxiliary-screw steamships.

14. Service performed on board auxiliary-screw whalers, and other vessels with auxiliary steam-power, in the capacity of engineer, may be allowed to count towards qualifying candidates for examination for second-class engineers' certificates of competency to the extent of one-half the time the vessel is actually at sea, provided he is in possession of a third-class engineer's certificate, unless the candidate is able to prove a larger amount of time under steam, in which case he will be allowed to count the whole of such extended time.

Assistant engineer.

15. Service entered upon a ship's articles as having been performed in the capacity of assistant engineer must be supported by proof of the candidate having acted as second, third, or fourth engineer, as the case may be.

Service in home or coasting trade.

16. The service required by the regulations to qualify a candidate for examination is to be regarded as referring to service in the foreign trade only. Service in the home or coasting trade must amount to at least half as much again as that required by the regulations, to make up for the time spent in port—e.g., for every twelve months' service under the regulations, eighteen months' service in the home or coasting trade will be required. In all cases the length of service is deemed to commence on the date of signing of the articles of agreement, and to end on the date of discharge.

Service as engineer only accepted as qualifying service.

17. Service in the engine-room (afterwards referred to), for qualifying a candidate to be examined for a second-class engineer's certificate, must be only in those capacities which afford opportunities of obtaining practical experience as an engineer; and service in the capacity of fireman, stoker, donkeyman, greaser, winchman, labourer, engineer's steward, or any other capacity than that of engineer, taking watch on engines and boilers for propelling, will not be accepted.

Service as third and fourth engineer.

18. Service as third and fourth engineer in foreign-going steamers, where more than three or four engineers, as the case may be, are carried, their names being all entered on the articles in their respective ratings, may be accepted equally with service as second engineer to qualify a candidate for examination for a first-class engineer's certificate, provided he has during the whole of such service been in possession of a second-class engineer's certificate (Imperial, or under Order in Council), and provided also that he was regularly in charge of a watch. In the case of fourth engineers, however, eighteen months of such service must be proved for every twelve months required by the regulations.

Service as second engineer where certificate not required.

19. If a candidate has served in the engine-room with a second-class certificate in the capacity of a second engineer in steamships which are not required by law to carry a certificated second engineer, his service may be accepted without reference to the vessel's horse-power, provided he has been on the ship's articles as second engineer, and produces certificates of discharge as second engineer for the required period.

Unsuccessful candidates may in certain cases receive certificates for inferior grade.

20. In cases where the candidate is already in possession of a certificate of service, should he fail to pass the examination for the higher grade, but passes the examination for the lower grade, he may receive a certificate accordingly, but no part of the fee will be returned.

Inaccurate statements of service.

21. It is provided by "The Shipping and Seamen's Act, 1877" (sec. 132), that every person who makes, or procures to be made, or assists in making, any false representation for the purpose of obtaining for himself or for any other person a certificate of competency, shall for each offence be deemed guilty of a misdemeanour, the punishment for which is imprisonment for any period not exceeding twelve months, with or without hard labour, or a penalty not exceeding one hundred pounds.

22. These provisions will be *strictly enforced* by the Marine Department, and any candidate for a certificate of competency as first, second, or third engineer who shall, for the purpose of obtaining any such certificate, present to the examiner any "application to be examined for a certificate of competency" (Exn. 3), or statutory declaration, containing any false or designedly inaccurate statement of service, and any other person who shall make or prepare, or assist in making or preparing, any such false or inaccurate statement, will be *prosecuted*.

If after passing examination services are found to have been insufficient.

23. If after a candidate has passed his examination it is discovered, on further investigation, that his services are insufficient to entitle him to receive a certificate of the grade for which he has passed, it will not be granted to him; but, if the Marine Department are satisfied that the error in the calculation of his services did not occur through any fault or wilful misrepresentation on his part, the certificate may be issued to him, or he may be allowed to go up for re-examination without payment of further fee when he has performed the amount of service in which he was deficient, as the Marine Department may direct.

Certificate of a lower grade may be granted on certain conditions.

24. If in such a case the applicant's services are sufficient to entitle him to receive a certificate of a lower grade, provided as aforesaid he has not wilfully misrepresented the amount of his services, an inferior certificate may be granted to him, and the difference between the fee paid by him for the superior certificate and the fee payable for the inferior certificate may be placed to his credit.

May have to be re-examined for certificate of higher grade.

25. In such a case, when the applicant has by further service made up the time in which he was found to be short, he may be required, before he can receive the higher certificate, to be re-examined in all the subjects.

26. If any certificate of competency issued by the Marine Department which has been defaced so as to become illegible, or has been seriously injured by wear or tear, is presented to a Superintendent of Mercantile Marine in the course of duty, the same should at once be transmitted by the Superintendent to the Secretary of the Marine Department, together with the usual form of application for renewal of certificate, duly filled up, in order that a renewed certificate may be issued. This will be done free of charge in those cases where it is satisfactorily shown to the Marine Department that due care has been taken of the original. This power will have to be exercised with great discretion by the Superintendents of Mercantile Marine, so as not to interfere with any engagements for sea service which the possessor of the injured certificate may have entered into.

27. When the holder of a certificate passes the examination for a certificate of a higher grade, his certificate of the lower grade will be withdrawn and retained by the Marine Department.

QUALIFICATIONS FOR CERTIFICATES OF COMPETENCY.

Qualification for third-class engineer's certificate. Proviso.

29. *Third-class Engineer*.—Section 6 of "The Shipping and Seamen's Act Amendment Act, 1896," provides that—

"Every applicant for a third-class engineer's certificate shall, before being admitted to examination, satisfy the Minister that he is at least twenty years of age, and has worked as apprentice for at least five years in a workshop or shops where engines are manufactured or repaired, or where other work of a similar class is performed.

"Provided that the Minister may exempt from examination any applicant,—

"(1.) Who, at the date of the coming into operation of this Act has sailed and served as engineer on board a steamship for a period of not less than twelve months; or

"(2.) Who is the holder of the degree of Bachelor of Science in Engineering, granted by the New Zealand University, or by any university which is recognised by the New Zealand University as entitling the holder to admission *ad eundem gradum*; or

"(3.) Who has worked for at least three years in a workshop as hereinbefore prescribed, and has also attended the engineering class for at least two years in any college affiliated to the New Zealand University, or in any university recognised by the New Zealand University as aforesaid."

29. A candidate must comply with the following requirements:—

(a.) He must produce proof of having served for at least five years as an apprentice in a workshop or shops where engines are made or repaired or where work of a similar nature is performed, and also testimonials of character and sobriety.

- (b.) He must be able to work out the capacity of bunkers, tanks, area of flat surfaces, work done by simple machines (such as lever, wedge, and screw) and lever safety-valve; also questions relating to consumption of stores and weight of materials.
- (c.) He must understand the use and construction of the salinometer, thermometer, hydrometer, and the working of boilers with salt water.
- (d.) He must explain the use of all cocks and valves on boilers and connections generally on ship's side and attached to engines.
- (e.) He must understand the principle and construction of feed, common, and auxiliary pumps.
- (f.) He must explain the construction of boilers and machinery used in simple, compound, triple, and quadruple engines, how the steam does its work in the engines, and the action of the slide and link motion and single eccentric.

30. A third-class engineer's certificate will entitle the holder to be engineer of any steamer authorised to ply within restricted limits only, and having condensing or high-pressure engines.

Qualification of candidate for second-class Engineer's Certificate.

31. *Second-class Engineer.*—A candidate for a second-class engineer's certificate must be twenty-one years of age.

- (a.) He must be possessed of or entitled to a third-class engineer's certificate of competency, and have served one year as engineer in the intercolonial or foreign trade, or eighteen months in the home trade in a capacity of not less than third or fourth engineer, whilst in possession of a third-class engineer's certificate, or a Minister's certificate of exemption from examination.
- (b.) He must be able to give a description of boilers, and the methods of staying them, together with the use and management of the different valves, cocks, pipes, and connections.
- (c.) He must understand how to correct defects from accident, decay, &c., and the means of repairing such defects.
- (d.) He must understand the use of the barometer, thermometer, and salinometer, and the principles on which they are constructed.
- (e.) He must state the causes, effects, and usual remedies for incrustation and corrosion.
- (f.) He must be able to state how a temporary or permanent repair could be effected in case of derangement of a part of the machinery, or a total breakdown.
- (g.) He must write a legible hand, and understand the first five rules of arithmetic, and decimals, and their application to questions about consumption of stores, and full capacities of tanks and bunkers, the duty of pumps, and the direct strains in engines and boilers.
- (h.) He must be able to pass a creditable examination as to the various constructions of paddle and screw engines in general use; as to the details of the different working-parts, external and internal, and the use of each part.
- (i.) He must possess a creditable knowledge of the prominent facts relating to combustion, heat, and steam.

Qualification of candidate for first-class engineer's certificate.

32. *First-class Engineer.*—A candidate for a first-class engineer's certificate must be twenty-two years of age.

33. In addition to the qualification required for a second-class engineer—

- (a.) He must either possess or be entitled to a first-class engineer's certificate of service; or, in the event of his not being so possessed or entitled, he must have served for one year at sea as second engineer in a foreign-going steamship or a home-trade passenger steamship with a second-class engineer's certificate of competency valid in New Zealand, or for two years at sea as second engineer with a second-class engineer's certificate of service; or, having served one year at sea as second engineer with a second-class engineer's certificate of service, he must show, in addition, at least six months' service as chief engineer in a vessel required by law to carry at least one engineer holding a certificate. (See also par. 18 as regards service as third and fourth engineer.)

The examiner should therefore be satisfied that an applicant for a first-class engineer's certificate has not only been in possession of a second-class certificate for the periods above stated, but that he has actually served for such periods in the engine-room at sea with a second-class certificate,

in the capacities referred to, and that his name has been entered in the articles of agreement accordingly.

- (b.) He will be required to make an intelligible hand-sketched, or a working drawing, of some one or more of the principal parts of a steam-engine; and to mark in, without a copy, all the necessary dimensions in figures, so that the sketch or drawing could be worked from.
- (c.) He must also be able to take off and calculate indicator diagrams.
- (d.) He must be able to calculate safety-valve pressures, and the strength of the boiler shell, stays, and riveting.
- (e.) He must be able to state the general proportions borne by the principal parts of the machinery to each other, and to calculate the direct stress, the torsional stress, and the bending stress in round bars, and the direct stress and the bending stress in rectangular bars, with given loads.
- (f.) He must be able to explain the method of testing and altering the setting of the slide-valves, and to sketch about what difference any alteration in the slide-valve will make in the indicator diagram, and also the method of testing the fairness of shafts, and of adjusting them.
- (g.) He must be conversant with surface condensation, superheating, and the working of steam expansively.
- (h.) His knowledge of arithmetic must include the mensuration of superficies and solids and the extraction of the square root, and the application of these rules to questions relating to the power, duty, and economy of engines and boilers, and to the stresses in rods, shafts, and levers of the engine.

FEEs.

Fees to be paid by applicants for examination.—S. 133.

34. Candidates for examination, in making their application on Form Exn. 3, will be required to pay the examination fees before any step is taken, whether by inquiring into their services or testing their qualifications, &c. No part of the fee will under any circumstances be returned to them, but, should it be found that their service is not sufficient to entitle them to be examined, or that their testimonials are unsatisfactory, they will be allowed to present themselves for examination without paying any further fee when they have fulfilled the requisite service, or are able to produce satisfactory testimonials, as the case may be.

The fee for examination must be paid to the Superintendent of the Mercantile Marine Office (Customhouse). In any case in which a candidate offers money to any other officer than a Superintendent, and in any other place but at the Superintendent's office, the candidate so offering money will be regarded as having committed an act of misconduct, and will be rejected, and not allowed to be examined for twelve months, either at the port where the offence was committed or at any other port.

36. The fees are as follows:—

	£	s.	d.
Third-class engineer's certificate	1	0	0
Second-class engineer's certificate	1	0	0
First-class engineer's certificate	2	0	0
First-class engineer's certificate, if already in possession of a second-class certificate of competency, either granted by the Board of Trade or by the Government of a British possession, and recognised by the Board of Trade as valid in the United Kingdom	1	0	0
In case of failure to pass the examination half the fee will be returned.			

GENERAL RULES AS TO EXAMINATIONS.

Candidates not to take books, &c., into examining-room.

37. All books necessary for the use of candidates under examination will be provided by the Marine Department, and applicants are not permitted to take into the examining-room any book, paper, document, or memoranda of any description whatever.

38. Candidates will be allowed in the time allotted to cancel any part of their work, and when required additional papers will be supplied by the Examiner, but they will not be allowed to work out the problems on a slate or on waste-paper. The additional sheets must be attached to and form part of the examination-papers.

39. Candidates for first-class certificates have to pass an examination in rough working-drawing, which may, in the candidate's option, be either hand-sketches clearly dimensioned, and complete in the necessary views and sections, or drawings to a scale. Drawing-boards and T-squares will be

provided by the Marine Department, but the applicants will have to bring with them any drawing instruments they may require.

Punishment for breaking rules.

40. In the event of any candidate being discovered copying from another, or affording any assistance or giving any information to another, or communicating in any way with another during the time of examination, he will be regarded as having failed in his examination, and will be turned back for three months, in the same manner as if he had failed in the practical part of the examination; and no part of the fees he may have paid for examination will be returned to him. This penalty also applies to any breach of par. 44.

Leaving examination-room.

41. If a candidate leaves the room before answering any question which has been given to him, he cannot afterwards be permitted to answer it, but the examiner may substitute other data, or another question.

Quotations from Form Exn. 15a.

42. All applicants presenting themselves for examination will be required to give written answers to ten questions selected from Form Exn. 15a, "Elementary Questions for the First Examinations of Engineers for Certificates of Competency, and of Masters and Mates for Certificates in Steam." These questions are intended to furnish a record to some extent of the candidate's knowledge at the time of his examination, and also to induce the candidates to pay more attention to their handwriting and spelling.

43. The Form Exn. 15b, on which these answers will be written, contains also some questions as to the experience of the applicant, to be answered by him in writing.

44. Examiners may add to their *visà voce* questions on the practical management of steam-engines and boilers any of those contained in Exn. 15a.

45. If at the expiration of the time allowed the candidate has worked out and answered correctly the whole of the questions set to him, and given satisfactory answers in the *visà voce* examination, he will be declared to have passed.

46. If at the expiration of the time allowed he has not worked out the whole of the questions set to him, but if the result of the *visà voce* examination taken in connection with the answers to such of the questions as he has worked out are sufficient to satisfy the examiner that the applicant is competent, he will be declared to have passed.

47. In other cases he will be declared to have failed.

Exn. 15.

48. A report of the examination, and the examination-papers, will be forwarded to the Marine Department on the Form Exn. 15.

Notification of having passed will be given to successful candidates.—Exn. 16.

49. If the candidate passes he will receive the Form Exn. 16, which authorises the Superintendent of the Mercantile Marine Office to which it is addressed by the examiner to issue the certificate to the candidate, whose testimonials, &c., will be returned at the same time. It is therefore important that the port of destination of the certificate should be the same on both the Form Exn. 16 and the Form Exn. 3. If circumstances should make any alteration necessary, the examiner should see that it is made in both forms, otherwise delay in the issue of the certificate may be caused.

FAILURE.

Re-examination in case of failure.

50. If the applicant for a first- or second-class certificate fails in practical knowledge he may not present himself for re-examination until he can produce proofs of three months' further service at sea as an engineer from the date of failure. If he fails in arithmetic or drawing only, he may come up again at any time. If a candidate for a third-class certificate fails to pass he may not present himself for re-examination until after the expiration of one month.

RULES FOR THE EXAMINATION OF RIVER ENGINEERS AND MARINE-ENGINE DRIVERS.

General.

1. Candidates for examination must make a proper application on a form which will be supplied on application at any Customhouse. This application, accompanied by the necessary testimonials, must be lodged at the Customhouse for delivery to the examiners. Certificates procured on false information will be cancelled.

2. *Engineer*.—An engineer of a steamer plying within restricted limits must be twenty-one years of age, and must

have been employed about the machinery or boilers of a steamer, or in driving machinery and having charge of the boiler of a land-engine, for at least one year, or produce satisfactory proof of having served five years at the making and repairing of engines, and having been employed about the machinery or boilers of a steamer or in driving machinery and having charge of the boiler of a land-engine, for at least six months. He must produce satisfactory testimonials of good conduct and sobriety.

- (a.) He must be able to read and write, must understand the first five rules of arithmetic, and questions relating to the consumption of coal and stores, the capacity of bunkers, and calculate the pressure on the safety-valve.
- (b.) He must understand the use of the salinometer and vacuum- and steam-gauges. He must understand how to keep the boiler free from incrustation, and the method of regulating the density of the water in the boiler.
- (d.) He must be able to state how a temporary repair could be effected in case of derangement of machinery or boiler.
- (e.) He must pass a creditable examination as to the construction and details of the different parts of any engine used in steamers plying within restricted limits, and give an explanation of the use of each part.
- (f.) He must be able to give a satisfactory description of the construction of the different kinds of boilers in general use in steamers plying within restricted limits, and must explain the use and management of the feed- and safety-valves, brine-cocks, and all connections.

3. *Marine-engine Driver*.—A marine-engine driver can act as an engineer of a steamship plying only within harbours, rivers, and lakes, or other inland navigable waters, and which is fitted with non-condensing machinery, the area of cylinder or combined area of cylinders of propelling machinery of which does not exceed 200 circular inches.

- (a.) He must be twenty-one years of age, and must have been employed about the machinery and boilers of a steamer, or in driving machinery and having charge of the boiler of a land-engine, for at least six months, or produce satisfactory proof of having served five years at the making and repairing of engines.
- (b.) He must produce satisfactory testimonials of good conduct and sobriety. He must be able to read, write, and understand the first five rules of arithmetic.
- (c.) He must understand the use of the salinometer and steam-gauge.
- (d.) He must understand how to keep the boiler free from incrustation, and the method of regulating the density of the water in the boiler.
- (e.) He must be able to state how a temporary repair could be effected in case of derangement of machinery or boiler.
- (f.) He must pass a creditable examination as to the construction and details of a non-condensing-engine, and give an explanation of the use of each part.
- (g.) He must be able to give a satisfactory description of the construction of the different kinds of boilers used in steamers plying only within harbours, rivers, and lakes, or other inland navigable waters, and which are fitted with non-condensing machinery, the area of cylinder or combined area of cylinders of propelling machinery of which does not exceed 200 circular inches, and must explain the use and management of the feed, safety-valve, brine-cock, and all connections.

Failures.

4. If the applicant fails in practical knowledge he may not present himself for examination for three months from date of failure. If he fails in arithmetic he may come up again for examination at any time.

Fees.

5. The fee to be paid by the applicants for examination is £1, of which 10s. will be returned to any applicant who may fail to pass.

NOTE.—Time served in steamers plying within restricted limits and within harbours, &c., does not count as service at sea for the purpose of obtaining a certificate of competency for a sea-going ship.

Amended Regulations under which Commissions in the British Army may be obtained by Officers of Colonial Local Military Forces and by Students from the Colonial Universities.

Defence Office,
Wellington, 14th December, 1896.

THE following amended regulations *re* commissions in the British army are republished for general information.

T. THOMPSON.

REGULATIONS UNDER WHICH COMMISSIONS IN THE BRITISH ARMY MAY BE OBTAINED BY OFFICERS OF COLONIAL LOCAL MILITARY FORCES AND BY STUDENTS FROM THE COLONIAL UNIVERSITIES, 1896.

To whom granted.

1. COMMISSIONS in the cavalry and infantry of the line will be granted to officers (who are *bonâ fide* colonists) of the local military Forces of certain colonies, and to students from colonial universities, under the conditions hereinafter prescribed.

OFFICERS OF COLONIAL LOCAL MILITARY FORCES.

Allotment of commissions.

2. Until further notice, two army commissions will be allotted to each of the under-mentioned colonies annually: New South Wales, South Australia, Victoria, Queensland, New Zealand, Cape of Good Hope. Six will be allotted annually to Canada, one biennially to Tasmania, and two every three years to the Royal Malta Regiment of Militia.

In the event of the number of candidates nominated by the Governor in a colony at any time exceeding the allotted number of commissions, the selection will be decided by competition in the military portion of the prescribed examination.

Qualification of candidates.

3. An officer of the colonial military Forces who is a candidate for a commission in the British army will be required—

- (a.) To be unmarried, and to be between the ages of eighteen and twenty-two on the 1st January of the year in which he is allowed to present himself for the examination in military subjects.
- (b.) To have served at least fifteen months as an officer in the local military Force of the colony from which he is nominated, and to have attended two annual trainings, or have seen active service in the field.

*Literary Examination.**

Subjects of literary examination.

4. Subject to the exceptions stated in paragraph 5, a candidate will be required, before being permitted to present himself for examination in military subjects, to undergo a qualifying literary examination by the Civil Service Commissioners in the following subjects:—

- (1.) Mathematics—viz., (a) arithmetic, including vulgar and decimal fractions, proportion, and simple interest; (b) Euclid, Book I.; (c) algebra, up to and including simple equations.
- (2.) French or German, the examination being limited to translation from the language, and grammatical questions.
- (3.) Writing English correctly, and in a good legible hand, from dictation.
English composition, tested by the power of writing an essay, letter, or précis.
- (4.) The elements of geometrical drawing, including the construction of scales, and the use of simple mathematical instruments.†
- (5.) Geography.

Any candidate who has previously passed an examination before the Civil Service Commissioners in three or more of the above subjects will be exempt from further examination in such subjects. But candidates who have to be examined in two or more subjects will be required to qualify in all at the same examination.

In addition to the foregoing, the candidate will be required to select and qualify in two, and not more than two, of the following subjects:—

- (a.) Mathematics—viz., algebra, up to and including the binomial theorem; the theory and use of logarithms; Euclid, Books I. to IV. and VI.; plane trigonometry, up to and including the solution of triangles; and mensuration.
- (b.) Classics (Latin or Greek).
- (c.) English history: General.
- (d.) Freehand drawing.

* After the examination that will be held in April, 1896, the subjects of examination and syllabus will be as given in Appendix II.
† Greater importance will be attached to neatness and exactness of drawing than to ability to solve geometrical problems.

The subjects selected should in all cases be stated in the application for papers. No examination passed under the age of seventeen will be allowed to count.

Exemption for graduates, &c.

5. The candidate will be exempted from the literary examination, except in geometrical drawing, if he can produce a certificate from the proper university authority that he has taken his degree in arts, or has passed the examination for the degree of B.A. or M.A., at one of the following universities—Oxford, Cambridge, Dublin, Durham, London, Edinburgh, St. Andrews, Glasgow, Aberdeen, the Royal University (Ireland), Victoria University (Manchester)—or has passed the examination specified below at any of the following universities: Oxford, the "First Public Examination"; Cambridge, one of the parts of the "General Examination," or Part I. of any "Tripos Examination"; Dublin, the "Final Examination of the Senior Freshman year," or the "Final Examination of the School of Engineering"; Durham, the "first year's Examinations"; London, the "First Examination" for the degrees of B.A., LL.B., B.Sc., or M.B.; Scotch universities, the "Examination of Candidates for the Army"; the Royal University (Ireland), "The Second University Examination in Arts, or the Second Professional Examination in Engineering"; Victoria University (Manchester), the Intermediate Examination; or if he has passed some other test which is accepted by the university as exempting from the above examinations. A certificate that the examination is accepted by the authorities concerned must be produced.

An equivalent examination at the University at Malta, or one of the chartered colonial universities, will likewise be accepted as a sufficient ground for exemption.

Literary examination held twice a year.

6. The literary examination will take place in April and in November in each year.

Mode of application.

7. A candidate who is desirous of attending one of these examinations must apply to his commanding officer, at such date as will allow of the Governor forwarding the application so as to reach the War Office not later than the 1st February or 1st September, for the April and November examinations respectively. The Governor, in forwarding the application, will certify that the candidate is, having regard to the maximum limit laid down in paragraph 3, (a), eligible in point of age, and that he will be prepared, when necessary, to recommend him in the manner prescribed in paragraph 8. Not more than three trials at these examinations will be allowed.

Notification by Colonial Governor.

8. The Governor of the colony will notify to the War Office, through the Secretary of State for the Colonies, each year, the names of any duly-qualified candidates he is desirous of nominating for examination in military subjects.

This notification must reach the War Office by the 1st July, and should be accompanied by—

- (a.) A certificate of birth, or, in default, a declaration made by one of the candidate's parents or guardians before a Magistrate, giving his exact age. A certificate of baptism cannot be accepted unless the date of birth is inserted therein.
- (b.) A certificate of having served the required number of annual trainings (each training in a distinct year), and of having completed a service of 15 months in the corps to which the candidate belongs.
- (c.) A certificate from the Governor that he is satisfied that the candidate is actually a colonist, that he is of good moral character, and, in all other respects, a fit and proper person to hold a commission in Her Majesty's army.
- (d.) A certificate that the candidate has passed the examination described in paragraph 4, or a university certificate as prescribed in paragraph 5.

STUDENTS OF COLONIAL UNIVERSITIES.

Commissions for colonial university students.

9. A commission will be granted under these regulations to one student annually of the University of Malta, and of each of the chartered universities in colonies not having a military college through which commissions in the army may be obtained.

Age.

10. The candidate must be unmarried, and must be within the ages of eighteen and twenty-two on the 1st January of the year in which he is allowed to present himself for the examination in military subjects.

Literary examination.

11. The literary examination of students of the chartered colonial universities will be conducted entirely by those universities. Geometrical drawing will be an obligatory subject of such examination.

Name of candidate to be notified to War Office, with documents prescribed.

12. The name of the candidate selected for nomination must be forwarded so as to reach the War Office on the 1st July, and should be accompanied by—

- (a.) A certificate that the candidate is a British-born or naturalised British subject.
- (b.) An extract from the register of his birth; or, in default, a declaration made by one of his parents or guardians before a Magistrate, giving his exact age. A certificate of baptism cannot be accepted unless the date of birth is shown therein.
- (c.) A certificate of good moral character, for the four years immediately preceding the date of application, from the heads of all schools, colleges, or other educational establishments at which the candidate has been educated during the period; or, if such a certificate cannot be produced, a statement showing the reason for the omission, together with some other satisfactory proof of good moral conduct.
- (d.) A certificate from the head of the college that the candidate has passed the required university examination, including geometrical drawing.

Examination in Military Subjects.

Examination in military subjects.

13. An examination in military subjects of candidates nominated under paragraphs 8 and 12, who have previously passed the literary examination, will be held in September in each year. The subjects, and the maximum marks obtainable in each subject, will be as follow:—

	Marks.
1. Fortification	600
2. Military topography	600
3. The elements of tactics	600
4. Military law	600

The scope in these subjects will be that embraced by the synopsis of the course of instruction at the Royal Military College, Sandhurst.* There will, however, be no practical out-of-door examination in any subject. The text-books will be those in use at the time at the Royal Military College, Sandhurst.

In order to qualify for a commission, a candidate will be required to obtain one-third of the marks in each subject, and half of the aggregate. Not more than three trials will be allowed at these examinations.

Inspection by Medical Board.

14. A candidate will be required to undergo an inspection by a Medical Board,† to be convened by the Governor of the colony, or other proper authority, and will not be allowed to proceed with his examination unless certified by such Board to be physically qualified in all respects for a commission in the army (see Appendix I.).

APPENDIX I.

MEDICAL EXAMINATION OF CANDIDATES FOR COMMISSIONS IN THE ARMY.

I. A candidate for a commission in Her Majesty's army must be in good mental and bodily health, and free from any physical defect likely to interfere with the efficient performance of military duty, and it should be stated whether he is of pure European descent.

II. The examination will be conducted by a Board of medical officers.

III. The attention of the Board will be directed to the following points:—

(a.) That the correlation of age, height, weight, and chest-girth is equal or superior to that which is given in the following table:—

*This synopsis has been published by authority, and is sold by Eyre and Spottiswoode, East Harding Street, Fleet Street, E.C.; or John Menzies and Co., 12, Hanover Street, Edinburgh, and 90, West Nile Street, Glasgow; or Hodges, Figgis, and Co., 104, Grafton Street, Dublin.

† It is suggested that a candidate, before commencing his course of study, should be thoroughly examined by a competent physician. By such an examination any serious physical disqualification would be revealed, and the candidate probably spared expense and the mortification of rejection. It must be understood that this informal examination is solely for the benefit of the candidate, and can in no way affect the decision of the medical examining Boards.

Physical Equivalents.

Age Last Birth-day.	Height in Inches without Shoes.	Weight without Clothes, Pounds.	Chest-girth Inches.
16	63	115	32
17	63½	120	32½
18	64	125	33
19	64	130	33
20	64	134	33
21	64	137	33½
22	64	139	34

(b.) Measurement of height.

The candidate will be placed against the standard with his feet together, and the weight thrown on the heels, and not on the toes or outside of the feet. He will stand erect without rigidity, and with the heels, calves, buttocks, and shoulders touching the standard; the chin will be depressed to bring the vertex of the head level under the horizontal bar, and the height will be noted in parts of an inch to eighths.

(c.) Measurement of chest.

The candidate will be made to stand erect, with his feet together, and to raise his hands above his head. The tape will be carefully adjusted round the chest, with its posterior upper edge touching the inferior angles of the shoulder-blades, and its anterior lower edge the upper part of the nipples. The arms will then be lowered to hang loosely by the side, and care will be taken that the shoulders are not thrown upwards or backwards so as to displace the tape. The candidate will then be directed to empty his chest of air as much as is possible. This is best done by continuous whistling with the lips as long as sound can be produced. The tape is carefully gathered in during the process, and when the minimum measurement is reached it is recorded. He will then be directed to inflate his chest to its utmost capacity. This maximum measurement will likewise be recorded. The mean of the two measurements will be considered as the true chest-measurement.

(d.) The regulations regarding the examination of eyesight are as follow:—

Letters and numbers corresponding to Snellen's Optotypi (test-types for the determination of the acuteness of vision, 1892 edition) will be used for testing the standard of vision. If a candidate's vision, measured by Snellen's test-types, be such that he can read the types numbered D=6 at 6 metres, or 20 English feet, and the types numbered D=0.6 at any distance selected by himself, with each eye separately, and without glasses, he will be considered fit. If a candidate cannot read with each eye separately, without glasses, Snellen's type marked D=36 at a distance of 6 metres, or 20 English feet—i.e., if he do not possess one-sixth of Snellen's standard of normal acuteness of vision—although he may be able to read the types D=0.6 at some distance with each eye, he will be considered unfit. If a candidate can read with each eye separately Snellen's types numbered D=36 at a distance of 6 metres, or 20 English feet, without glasses, but cannot read them beyond that distance—i.e., if he just possesses one-sixth of normal acuteness of vision, and his visual deficiency is due to faulty refraction—he may be passed as fit, provided that, with the aid of correcting glasses, he can read Snellen's type D=6 at 6 metres, or 20 English feet, with one eye, or at least Snellen's types D=12 at 6 metres, or 20 English feet, with the other eye; and, at the same time, can read Snellen's type marked D=0.8 with one or both eyes, without the aid of glasses, at any distance the candidate may select.

Squint, inability to distinguish the principal colours, or any morbid conditions, subject to the risk of aggravation or recurrence in either eye, will cause the rejection of a candidate.

IV. The following additional points will then be observed:—

- (a.) That his hearing is good.
- (b.) That his speech is without impediment.
- (c.) That his teeth are in good order. Loss or decay of ten teeth will be considered a disqualification. Decayed teeth, if well filled, will be considered as sound.
- (d.) That his chest is well formed, and that his lungs and heart are sound.
- (e.) That he is not ruptured.
- (f.) That he does not suffer from hydrocele, varicocele, varicose veins in a severe degree, or other disease likely to cause inefficiency. A slight defect, if successfully cured by operation, is not a disqualification.
- (g.) That his limbs are well formed and developed.
- (h.) That there is free and perfect motion of all the joints.

- (i.) That his feet and toes are well formed.
 (j.) That he does not suffer from any inveterate skin-disease.
 (k.) That he has no congenital malformation or defect.
 (l.) That he does not bear traces of previous acute or chronic disease pointing to an impaired constitution.

V. The opinion of the Board regarding a candidate's fitness or unfitness will be final.

APPENDIX II.

In November, 1898, the subjects of examination and syllabus will be as follow:—

Class I.		Marks.
Mathematics I. (including arithmetic)	..	3,000
Latin .. .. .	..	2,000
French or German .. .. .	..	2,000
English composition .. .. .	..	1,000
Geometrical drawing .. .. .	..	1,000
Freehand drawing .. .. .	..	500
Geography .. .. .	..	500
Class II.		
Mathematics II. .. .. .	..	2,000
Mathematics III. .. .. .	..	2,000
German or French .. .. .	..	2,000
Greek .. .. .	..	2,000
English history .. .. .	..	2,000
Chemistry and heat .. .. .	..	2,000
Physics .. .. .	..	2,000
Physiography and geology .. .. .	..	2,000

All the subjects of Class I. may be taken up. Only two of the subjects of Class II. may be taken up, and if one of these subjects be a modern language it must be different from the modern language selected in Class I.

Candidates must qualify in arithmetic,* and obtain such an aggregate of marks in the examination as a whole as may indicate, in the judgment of the Civil Service Commissioners, a competent amount of general proficiency.

Syllabus of Subjects for the Foregoing Military Examination.

Mathematics I.—Arithmetic; algebra, up to and including the binomial theorem, the theory and use of logarithms; Euclid, Books I. to IV. and VI.; plane trigonometry, up to and including solution of triangles; mensuration.

Mathematics II.—Further questions and problems on the syllabus of Mathematics I.; elementary solid geometry, including Euclid, Book XI., Propositions 1 to 21, Book XII., Propositions 1 and 2; geometrical conic sections; statics; the equilibrium of forces acting in one plane and of parallel forces, the centre of mass, the mechanical powers; dynamics, uniform and uniformly-accelerated rectilinear motion, uniform circular motion, falling bodies and projectiles *in vacuo*; hydrostatics, including the pressure of fluids, specific gravities, floating bodies, barometric heights. In statics, dynamics, and hydrostatics a knowledge of the construction and of the use of the more simple instruments and machines will be expected.

Mathematics III.—Plane analytical geometry, the straight line, circle, parabola, ellipse and hyperbola, referred to rectangular axes, with simple applications. Differential and integral calculus, including differentiation and integration of simple functions, Taylor's theorem, maxima and minima with one independent variable, tangents to curves, curvature, areas of curves; statics, force diagrams, friction, virtual work; dynamics, simple harmonic oscillations, collisions, energy; Newton's Principia, the first, second, and third sections in Book I., the propositions to be proved by Newton's methods.

Latin.—Passages selected from the authors usually read in schools will be set for translation into English. Passages from English authors will be given for translation into Latin prose and verse, but candidates will be allowed, in the place of verse composition, to answer questions of a simple character, which will test whether they possess a fundamental knowledge of the grammar of the language, and such an elementary acquaintance with Roman history as is required for the intelligent study of the books they have read.

Greek.—Passages will be set for translation into English from the authors usually read in schools, and in other respects the examination will proceed on the same lines as in Latin.

French.—Translations of unseen passages from French into English and from English into French. The passages for translation will be taken mainly from standard authors, and a few simple questions may be asked on the passages set as to the structure and character of the language, and allusions of obvious and general interest. The *visà voce*

* In examinations which are not competitive, candidates who fail in arithmetic only, but who otherwise qualify, may be, if again presented, re-examined in that subject only at the next examination.

examination will include dictation. 300 marks will be allotted to colloquial knowledge of the language.

German.—The passages for translation will be taken mainly from standard authors, and in other respects the examination will proceed on the same lines as in French.

English Composition.—The standard of positive merit will be looked for in logical arrangement of thought and in accuracy and propriety of expression, but large deductions of marks will be made for faults of writing and spelling. (Candidates are also warned that, for similar faults in the use of the English language, similar deductions will be made from the marks obtained in other subjects.)

Geometrical Drawing.—Practical plane geometry; the construction of scales; and the elements of solid geometry, and of simple orthographic projection. Great importance will be attached to neatness and exactness of drawing.

Geography.—Simple questions in descriptive and general geography.

English History.—The general paper in this subject will be confined to events subsequent to the Norman Conquest. It will test whether the candidates are accurately acquainted with the facts of English history, and also possess an intelligent knowledge of the meaning of the facts.

The paper on the fixed period will be confined to distinctly modern history. It will require from the candidates more minute knowledge than the general paper.

Natural Science Subjects.—The standard of examination in these subjects will be such as may be reasonably expected from the education given at schools possessing appliances for practical instruction, such as a laboratory, &c. A considerable portion of the marks will be given for proficiency shown in the practical part of the examination. A knowledge of the metric system will be expected.

Chemistry.—The laws of chemical combination and decomposition, and the preparation, classification, and properties of the principal metallic and non-metallic elements, and of such of their compounds as are treated of in inorganic chemistry. In the practical part of the examination only the more ordinary apparatus and the less dangerous reagents will be supplied, and no candidate will be allowed to bring his own apparatus or reagents.

Heat.—The elementary portion of the subject.

Physics.—The elementary properties of electricity, magnetism, light, and sound.

Physiography—i.e., *Physical Geography*.

Geology.—Chiefly economic, including the recognition of the more familiar minerals and rocks, and their properties and uses.

[M. & V., 96/2178.]

Bonus for Production of Mineral Manure.—Notice No. 454.

Department of Agriculture,

Wellington, 25th July, 1896.

A BONUS of £200 is hereby offered for the discovery and working within the colony of a deposit or deposits of marketable mineral manure.

The following are the conditions under which the bonus is offered and will be paid:—

1. That the raw material be easily accessible, and within reasonable distance of a road or railway.
2. That the person appointed by the Minister for Agriculture to examine the deposit is satisfied that there is sufficient to meet all ordinary demands for five years.
3. That at least 200 tons of such manure have been disposed of at a price which will allow of its being remuneratively used for agricultural purposes, and that a further supply can be placed on the market at the same price.
4. That, if the deposit be mineral coprolites, it shall contain by analysis at least 20 per cent. of phosphoric acid.
5. That, if the deposit be mineral apatites, it shall contain by analysis at least 25 per cent. of phosphoric acid.

Applications addressed to "The Hon. the Minister for Agriculture, Wellington," will be received up to and including the 1st day of August, 1897.

JOHN MCKENZIE,

Minister for Agriculture.

Bonuses for Encouragement of New Zealand Hemp (*Phormium tenax*) Industry.—Notice No. 430.

Department of Agriculture,

Wellington, 1st November, 1895.

Bonus No. 1.

A BONUS of £1,750 is offered for a machine or process for dressing New Zealand hemp (*Phormium tenax*) which shall be an improvement on the machines or processes now in use, and which shall, after trial, be found to materially reduce the cost of production, improve the product, or increase the quantity of dressed fibre.

The following are the conditions:—

1. All applications for the bonus must be sent addressed to the Hon. the Minister for Agriculture, Wellington, and must reach him not later than the 31st March, 1897. Each application must be accompanied by a description of the machine or process, particularly stating improvements on present machines or processes, and also the cost at which the machine or process can be supplied.

2. The applicants must be prepared to submit their machines or processes to examination at such time and place as the Government may direct.

3. The Government shall appoint a committee of three or more experts, to whom all applications shall be submitted. Such committee shall, after perusal, state what machines or processes they deem worthy of consideration, and may inspect the same at any place within the colony; and, having so inspected the whole or any of them, may direct that the whole or any of them be brought for further trial to such place as they may think fit.

The cost of bringing the machines or appliances on to the ground, from within the colony, supplying the necessary shafting, motive-power, and buildings, to be defrayed by the Government. If any machine sent from beyond the colony is awarded the bonus or part thereof, then the cost of bringing such machine shall be borne by the Government.

The following shall be the basis of the test:—

The committee shall supply a sufficient and equal quantity of green hemp to each machine or process as a test.

The committee shall take into consideration—

The time occupied by each machine or process in the operation;

The cost of labour and time required after the fibre has left the machine or process before it is ready for baling;

The percentage of dressed fibre and tow produced by each machine or process;

The cost of producing the same;

The cost of the machine, and the simplicity and durability of the working parts.

On completion of the tests the committee shall furnish a report to the Minister on all the machines or processes which they have examined or tested, and shall state,—

- (1.) The machine or process which they consider on the whole the most efficient and economic.
- (2.) Whether they consider that any machine or process tested so materially reduces the cost of production, or improves the product, as to be worthy of the whole bonus or of a part only.
- (3.) Whether, in the event of no one machine or process being entitled to the whole bonus, they deem any machine or process worthy of a part of the bonus, and, if so, how much.

Bonus No. 2.

A bonus of £250 is offered for a process of utilising the waste products of the hemp.

The first three conditions of Bonus No. 1 to apply to this also.

The committee shall supply a sufficient and equal quantity of the waste products to each process as a test.

On completion of the tests the committee shall report to the Minister, and shall give the following particulars of each process: (a.) The nature of the article made. (b.) The quantity produced, and the cost of production. (c.) The value of the product. (d.) Whether any of the processes are of sufficient importance to warrant the Minister in giving (1) the whole, or (2) any part, of the bonus; (3) if a part only, how much.

JOHN McKENZIE,
Minister for Agriculture.

Bonus for the Manufacture of Potassium Cyanide.

Department of Industries and Commerce,
Wellington, 17th January, 1895.

NOTICE is hereby given that a bonus of £1,000 will be paid for the erection of a plant and the manufacture in New Zealand of the first 200 tons of crude cyanide of potassium from colonial produce.

1. The plant must be capable of producing at least 70 tons of crude cyanide of potassium annually.

2. The crude cyanide of potassium so manufactured shall contain at least 70 per cent. of *potassium cyanide*.

3. The bonus will be paid in two equal instalments, the first instalment being payable on the production of the first 100 tons, and the second instalment on the production of the second 100 tons, of crude cyanide of potassium containing the required percentage of *potassium cyanide*.

4. On the completion of the plant, notice in writing must be sent to the Minister of Industries and Commerce, Wellington, who will appoint an officer to inspect the same, together with the raw material then available from which the cyanide of potassium is proposed to be manufactured.

5. The officer so appointed shall from time to time inspect the process of manufacture, in order that he may satisfy himself that the whole of the cyanide of potassium is being manufactured from material of New Zealand production; and before any bonus is paid such officer will be required to certify that he is satisfied the crude cyanide of potassium is the product of New Zealand material only, and that it contains the required percentage of *potassium cyanide*.

6. The bonus must be claimed for the first 100 tons on or before the 31st March, 1897, and for the second 100 tons on or before the 30th September, 1898.

J. G. WARD.

Bonus for the Production of Quicksilver.

Mines Office,
Wellington, 19th September, 1895.

NOTICE is hereby given that a bonus of fourpence (4d.) per pound will be paid on the production of the first one hundred thousand pounds weight (100,000lb.) of good marketable retorted quicksilver, free from all impurities, from any mine in New Zealand, on the following conditions, that is to say:—

1. That at least one-third of the quantity is produced on or before the 31st March, 1897, and the remaining two-thirds on or before the 31st March, 1899.

2. No bonus will be payable until the whole of the one hundred thousand pounds (100,000lb.) of quicksilver has been produced as stipulated to the satisfaction of an officer to be appointed by the Minister of Mines, and on whose certificate alone the bonus will be paid.

3. In the event of more than one person producing the required quantities of quicksilver before the dates named, inquiry will be made by the officer above referred to, when, if it is found that each applicant is equally entitled to a bonus, the amount will be divided in proportion to the quantities produced by each applicant, but in no case shall any bonus be paid until at least one hundred thousand pounds (100,000lb.) of quicksilver has been produced in the aggregate.

A. J. CADMAN,
Minister of Mines.

Notice by the Public Trustee under "The Unclaimed Lands Act, 1894."

To the owner or owners of a parcel of land, containing by admeasurement 18'6 poles, more or less, being part of a subdivision of Section 1, Block I., Campbelltown Hundred, having an oblique frontage to the road facing the water there of 60 links, by a varying depth of 261 links on the west side and 230 links on the east side, and situate between lands owned or occupied by — Craig and — Gilroy, the owner whereof is unknown and cannot be traced.

WHEREAS the Public Trustee has instituted inquiries, and has not thereby ascertained who the owner or owners of the above-described land is or are, and believes that such owner is, or owners are, not in the colony:

Now, this notice calls upon such owner or owners, within six months of the date of the publication of this notice in this *Gazette*, to establish to the satisfaction of the Public Trustee his or their title to the land specified in this notice; and, if such owner does or owners do not, within the time limited, so establish his or their title, the Public Trustee will exercise the powers and authorities granted to him in and by "The Unclaimed Lands Act, 1894."

Dated this 15th day of December, 1896.

JAMES C. MARTIN,
Public Trustee.

Notice by the Public Trustee under "The Unclaimed Lands Act, 1894."

To the owner or owners of a parcel of land, containing by admeasurement 2 roods 23'9 poles, more or less, being part of a subdivision of Section 1, Block I., Campbelltown Hundred—bounded towards the east by a road separating it from the Pilot Station at Starling Point, 339'7 links; towards the south-east by land owned or occupied by T. S. Mullay, 201 links; towards the south-west by land similarly held, 190 links; and towards the north-west by a line, 482'6 links—the owner whereof is unknown and cannot be traced.

WHEREAS the Public Trustee has instituted inquiries, and has not thereby ascertained who the owner or owners of the above-described land is or are, and believes that such owner is, or owners are, not in the colony:

Now, this notice calls upon such owner or owners, within six months of the date of the publication of this notice in this *Gazette*, to establish to the satisfaction of the Public Trustee his or their title to the land specified in this notice; and, if such owner does or owners do not, within the time

limited, so establish his or their title, the Public Trustee will exercise the powers and authorities granted to him in and by "The Unclaimed Lands Act, 1894."
 Dated this 15th day of December, 1896.

JAMES C. MARTIN,
 Public Trustee.

Notice by the Public Trustee under "The Unclaimed Lands Act, 1894."

To the owner or owners of a parcel of land, containing by admeasurement 1 acre and 29.3 poles, more or less, being part of a subdivision of Section 1, Block I., Campbelltown Hundred, situate near the Pilot Station at Starling Point, fronting the road facing the water there, the adjoining land to the north-east being owned or occupied by T. S. Mullay—bounded towards the north-east by a line, 670 links; towards the south-east by the said road, 133.6 links; towards the south-west by lines, 60.3 links and 629.1 links; and towards the north-west by a line, 178 links—the owner whereof is unknown and cannot be traced.

WHEREAS the Public Trustee has instituted inquiries, and has not thereby ascertained who the owner or owners of the above-described land is or are, and believes that such owner is, or owners are, not in the colony:

Now, this notice calls upon such owner or owners, within six months of the date of the publication of this notice in this Gazette, to establish to the satisfaction of the Public Trustee his or their title to the land specified in this notice; and, if such owner does or owners do not, within the time limited, so establish his or their title, the Public Trustee will exercise the powers and authorities granted to him in and by "The Unclaimed Lands Act, 1894."

Dated this 15th day of December, 1896.

JAMES C. MARTIN,
 Public Trustee.

Notice published pursuant to the Provisions of Section 15 of "The Public Trust Office Consolidation Act, 1894."

Public Trust Office,
 Wellington, 15th December, 1896.

NOTICE is hereby given that, no person having taken out administration, the Public Trustee has filed in the office of the Supreme Court at Wellington an election to administer the several intestate estates of the persons deceased whose names, residences, and occupations, so far as known, are hereunder respectively set forth, their gross properties being estimated not to exceed £250 in each case.

James Patterson, late of Owharoa, in the Provincial District of Auckland, labourer. Filed on the 10th day of December, 1896.

Firth Wrigley, late of Tauranga, in the Provincial District of Auckland, commission agent. Filed on the 10th day of December, 1896.

Charles Slade, late of Christchurch, in the Provincial District of Canterbury, printer. Filed on the 10th day of December, 1896.

James Morling Scott, late of Riverton, in the Provincial District of Otago, insurance agent. Filed on the 10th day of December, 1896.

Edward McLiskey, late of Invercargill, in the Provincial District of Otago, compositor. Filed on the 12th day of December, 1896.

JAMES C. MARTIN,
 Public Trustee.

Government Printing and Stationery Offices to be closed for a Fortnight.

Colonial Secretary's Office,
 Wellington, 14th December, 1896.

THE Government Printing and Stationery Offices, Wellington, will be closed from Monday, 21st December, 1896, until Saturday, 2nd January, 1897, both days inclusive.

By order,
 HUGH POLLEN,
 Under-Secretary.

Endowment Reserves for Education sanctioned by Parliament.

Colonial Secretary's Office, Wellington, 15th December, 1896.

THE following resolutions, passed by the Legislative Council and the House of Representatives, are published in accordance with section 258 of "The Land Act, 1892."

J. CARROLL,
 Acting Colonial Secretary.

No. 7, 1896.

EXTRACT from the Journals of the Legislative Council, the 27th Day of August, 1896.

Resolved, That the report of the Waste-Lands Committee upon Legislative Council Paper No. 103, having regard to land proposed to be reserved for educational purposes, be agreed to.*
 On the motion of the Hon. W. C. Walker.

A true extract.
 L. STOWE,
 Clerk, Legislative Council.

* "The Waste Lands Committee have the honour to report that they have carefully considered Legislative Council Paper No. 103 of 1896, and they see no objection to the land noted therein being reserved for education."

No. 186A, 1896.

EXTRACT from the Journals of the House of Representatives, Thursday, the 15th Day of October, 1896.

Resolved, That this House approves of the lands proposed to be reserved as endowments for education (as set forth in Paper No. 138, laid upon the table on 5th August instant) being permanently set aside as endowments for education.
 On motion of the Hon. J. McKenzie.

A true extract.
 H. OTTERSON,
 For Clerk of the House of Representatives.

The following are the lands referred to in the above resolutions:—

WELLINGTON LAND DISTRICT.

Locality.	Section.	Block.	Area.	Date of Temporary Reservation.	Gazette.	Purpose.	Record Number.
Pukeokahu Survey District	22	IX.	A. R. P. 226 0 0	17 July, 1896 ..	1896. P. 1135	Primary education ..	25539
Hautapu	6	VIII.	925 0 0	" " ..	"	" ..	"
Pukeokahu	43	IX.	250 0 0	" " ..	"	" ..	"
"	21	"	80 0 0	" " ..	"	" ..	"
Manganui	11	"	500 0 0	" " ..	"	" ..	"
Kaitieke	..	VI., VII.	1,325 0 0	" " ..	"	" ..	"
"	..	IX., X.	1,125 0 0	" " ..	"	" ..	"
Ohinewairua	1	XV.	283 0 0	" " ..	"	" ..	"
Hautapu	2	IV.	190 0 0	" " ..	"	" ..	"

Notice No. 461, substituted for
Public Notice under "The Stock Act, 1893," re *Liver-fluke*.—
Notice No. 449.

Department of Agriculture (Live-stock Branch),
Wellington, 7th September, 1896.

IT having been reported to me that the disease known as "liver-fluke" exists amongst sheep running on certain lands in the Hawke's Bay Land District, I therefore, in accordance with section 14, subsection (4), of "The Stock Act, 1893," hereby declare the under-mentioned lands to be an infected place, from which no sheep, carcase, or any portion thereof, shall be removed, except under the direction of an Inspector of Stock:—

All that piece of land, situated in the Hawke's Bay Land District, called Te Hauke, and containing about 9,000 acres, being parts of Blocks XII. and XVI., Maraekakahu Survey District, and Blocks IX. and XIII., Te Mata Survey District, in the Hawke's Bay County. Bounded by a line starting at the north-eastern corner of Block 13, in Block XVI., Maraekakahu Survey District; thence in a north-east direction by a right line to Trig. Station N; thence northerly by a right line to the south-west corner of the Waikareao Block; thence generally north-easterly by the north-western boundaries of the Raukawa Nos. 3 and 2 Blocks, the Pukehou No. 1, and the Poukawa Native Reserve, and Koparakore A to the north-western corner of the last-named block; thence south-easterly by the north-eastern boundary A and B to its intersection with the railway-line; thence south-westerly by a right line to Te Aute Railway-station; thence south-west by the railway-line to its intersection with the Hawke's Bay County boundary; thence generally north-westerly by the aforesaid boundary to the starting-point.

All that parcel of land in the Land District of Hawke's Bay, being called or known by the name of the "Ram Paddock," containing about 80 acres, being a portion of Whenuahou C Nos. 1 and 2 North, in Block III., Tahoraite Survey District, Waipawa County. Bounded on the north-west by the Porongahau Stream; on the north and east by Blocks 120 and 69; and on the south generally by other portion of Whenuahou C Nos. 1 and 2 North, aforesaid.

All that piece or parcel of land in the Land District of Hawke's Bay, being called or known by the name of "Takapau Paddock," containing about 190 acres, being portion of Subdivision No. 3, Otawahao Block, in Block III., Takapau Survey District, Waipawa County. Bounded on the north by Blocks 234 and 120; on the south generally by the Porongahau Stream and a public road; and on the west by the railway-line.

All that piece or parcel of land in the Land District of Hawke's Bay, called or known as "Rees Davis Paddock," containing 110 acres, being Section 7 of Whenuahou D.E. No. 1 Block, in VI. and VII., Takapau Survey District, Waipawa County. Bounded on the south-east by a public road; on the south-west by a public road; on the north-west by Section 6; and on the north-east by Section 8.

All that parcel of land in the Hawke's Bay Land District, called or known by the name of "Sebastopol 3 Paddock," containing about 530 acres, situated in Block III., Waipukurau Survey District, Waipawa County, being part of the land granted to the Bishop of Wellington, and situated in the south-west corner of the aforesaid land.

JOHN D. RITCHIE,
Chief Inspector of Stock.

Examination for Mine-managers' and Battery-superintendents' Certificates.

Mines Department,
Wellington, 7th December, 1896.

AN examination of candidates for certificates as First- and Second-class Mine-managers and Battery-superintendents under "The Mining Act, 1891," and Amendment Act, 1894, and First- and Second-class Mine-managers under "The Coal-mines Act, 1891," will be held on Tuesday, the 26th January, 1897, and three following days, at places to be hereafter named. All applications, with necessary certificates, and fee of £1, must be addressed to "The Secretary of the Board of Examiners under the Mining Act or Coal-mines Act, Wellington," and must be received before the 20th January, or they will not be dealt with until the following examination.

T. H. HAMER,
Secretary to the Board of Examiners.

Civil Service Senior Examination.

Education Department,
Wellington, 3rd October, 1896.

IN pursuance of regulations under "The Civil Service Reform Act, 1886," notice is hereby given that for the Senior Examination of January, 1898, the period of literature will be the period from 1625 to 1688, and the special books will be Macaulay's Essays on Bacon and Walpole, and Shakespeare's "Hamlet."

W. C. WALKER,
Minister of Education.

Crown Lands Notices.

Village Homestead Special-settlement Lease, Wellington District, forfeited.

Department of Lands and Survey,
Wellington, 16th November, 1896.

IT is hereby notified that the under-mentioned lease has been forfeited by resolution of the Wellington Land Board.

SCHEDULE.

Lease No.	Lessee.	Section.	Village Settlement.
27	James Dungan ..	65	Pahiatua.

JOHN MCKENZIE,
Minister of Lands.

Lands in Patutahi Township for Lease by Public Auction.

District Lands and Survey Office,
Napier, 1st December, 1896.

THE under-mentioned sections in the Township of Patutahi will be offered for lease by public auction for a term of seven years, at the District Lands and Survey Office, Gisborne, on Wednesday, the 20th January, 1897.

SCHEDULE.

TOWNSHIP OF PATUTAHI.

Sections.	Area.	Term.	Upset Annual Rental.
34 to 42	A. R. P. 2 1 0	7 years	£ s. d. 2 5 0
43 to 48	2 1 0	7 "	2 5 0

Conditions of Lease.—The leases shall be for a term of seven years, commencing from the 1st day of January or July following the date of auction. The successful bidder at the auction shall pay one year's rent on the fall of the hammer. No compensation shall be allowed, nor shall any be claimed, at the termination of the lease, for any improvements effected on the land during the term of lease.

THOS. HUMPHRIES,
Commissioner of Crown Lands.

Kauri Timber, Auckland, for Sale by Public Auction.

Lands and Survey Office,
Auckland, 1st December, 1896.

IT is hereby notified that the under-mentioned kauri timber, standing upon Section 31, Parish of Oruru, Manganui County, will be offered for sale by public auction, at this office, on Friday, the 22nd January, 1897, at 11 o'clock a.m.:

103 kauri-trees, containing 510,612 superficial feet approximately. Upset price, £255 6s.

Conditions of Sale.—One-half the purchase-money to be paid in cash or marked cheque on the fall of the hammer, the balance within twelve months thereafter. Two years from date of sale allowed for removal of timber.

GERHARD MUELLER,
Commissioner of Crown Lands.

Pastoral Run, Southland, for Lease by Public Auction.

District Lands and Survey Office,
Invercargill, 1st December, 1896.

NOTICE is hereby given that the under-mentioned pastoral land will be submitted to public auction, for lease, on Thursday, the 28th January, 1897, at the District Lands and Survey Office, Invercargill, at 11 a.m.

Run No. 149: 8575 acres; term, 10 years; upset annual rental, £71 9s. 2d.

The run will be sold generally in accordance with the provisions of Part VI. of "The Land Act, 1892."

Possession will be given on 1st March, 1897. The purchasers must deposit a statutory declaration required by section 195 of "The Land Act, 1892," and pay the sum of the half-year's rent and license-fee on fall of the hammer.

Valuations for improvements must be paid to the Receiver of Land Revenue, Invercargill, before the licensee will be let into possession. The amount of such valuations shall, exclusive of the value of a rabbit-proof fence, in no case exceed three times the amount of the average annual rental paid under the expiring lease or license during the term thereof, or five times such amount in cases where the annual rent does not exceed £50.

DAVID BARRON,
Commissioner of Crown Lands.

Town, Suburban, and Rural Sections in the Town and Suburbs of Rotorua for Lease by Public Auction.

District Lands and Survey Office, Auckland, 10th November, 1896.

NOTICE is hereby given that the under-mentioned town, suburban, and rural sections in the Town and Suburbs of Rotorua will be offered for lease by public auction, for a term of ninety-nine years, at the upset annual rentals noted below, at the Courthouse, Rotorua, on Thursday, the 21st January, 1897, at 11 o'clock a.m.

SCHEDULE.

Section.	Area.	Upset Annual Rent.	Section.	Area.	Upset Annual Rent.
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TOWN OF ROTORUA.

Block IX.		
A.	R.	P.
5	0 1 0	4 0 0
6	0 1 0	3 0 0
Block X.		
A.	R.	P.
9	0 1 0	3 0 0
10	0 1 0	3 0 0
11	0 0 32	4 0 0
12	0 0 32	3 0 0
13	0 0 32	3 0 0
14	0 0 32	4 0 0
Block XI.		
A.	R.	P.
1	0 0 32	4 0 0
2	0 0 32	3 0 0
3	0 0 32	3 0 0
5	0 1 0	3 0 0
8	0 1 0	3 0 0
9	0 1 0	3 0 0
10	0 1 0	4 0 0
Block XVI.		
A.	R.	P.
11	0 0 32	5 0 0
Block XXI.		
A.	R.	P.
1	0 2 20	5 0 0
3	0 2 20	5 0 0
Block XXII.		
A.	R.	P.
9	0 1 0	4 0 0
Block XXVIII.		
A.	R.	P.
3	0 2 20	5 0 0
Block XXIX.		
A.	R.	P.
1	0 1 0	4 0 0
2	0 1 0	3 0 0
3	0 1 0	3 0 0
4	0 1 0	3 0 0
6	0 1 0	3 0 0
9	0 1 0	4 0 0
10	0 1 0	3 0 0
11	0 1 0	3 0 0
12	0 1 0	3 0 0
14	0 1 0	3 0 0
Block XXX.		
A.	R.	P.
2	0 1 0	4 0 0
4	0 1 0	4 0 0
5	0 1 0	4 0 0
7	0 1 0	4 0 0
9	0 1 0	4 0 0
Block XXXI.		
A.	R.	P.
8	0 1 0	5 0 0
Block XXXIV.		
A.	R.	P.
3	0 2 20	5 0 0
4	0 2 20	5 0 0
Block XXXV.		
A.	R.	P.
4	0 1 0	3 0 0
5	0 1 0	3 0 0
6	0 1 0	3 0 0
12	0 1 0	3 0 0
13	0 1 0	3 0 0
14	0 1 0	3 0 0
Block XXXVI.		
A.	R.	P.
3	0 1 0	4 0 0
Block XXXVIII.		
A.	R.	P.
1	0 2 20	5 0 0
3	0 2 20	5 0 0
4	0 2 20	5 0 0
Block XXXIX.		
A.	R.	P.
1	0 1 0	4 0 0
2	0 1 0	3 0 0

Block XXXIX.—continued.		
A.	R.	P.
3	0 1 0	3 0 0
4	0 1 0	3 0 0
5	0 1 0	3 0 0
9	0 1 0	4 0 0
10	0 1 0	3 0 0
11	0 1 0	3 0 0
12	0 1 0	3 0 0
13	0 1 0	3 0 0
Block XL.		
A.	R.	P.
3	0 1 0	4 0 0
7	0 1 0	4 0 0
8	0 1 0	4 0 0
9	0 1 0	4 0 0
10	0 1 0	4 0 0
13	0 0 32	5 0 0
14	0 0 32	5 0 0
Block XLI.		
A.	R.	P.
3	0 0 32	5 0 0
8	0 1 0	5 0 0
9	0 1 0	5 0 0
Block XLVIII.		
A.	R.	P.
1	0 1 0	4 0 0
2	0 1 0	4 0 0
3	0 1 0	4 0 0
4	0 1 0	4 0 0
Block XLIX.		
A.	R.	P.
1	0 1 0	5 0 0
2	0 1 0	4 0 0
3	0 1 0	4 0 0
4	0 1 0	4 0 0
5	0 1 0	4 0 0
6	0 1 0	4 0 0
Block L.		
A.	R.	P.
6	0 1 15	4 0 0
7	0 1 15	4 0 0
Block LI.		
A.	R.	P.
1	0 1 0	5 0 0
2	0 1 0	4 0 0
3	0 1 0	4 0 0
4	0 1 0	5 0 0
5	0 1 0	4 0 0
6	0 1 0	4 0 0
7	0 1 0	4 0 0
8	0 1 0	4 0 0
9	0 1 0	4 0 0
10	0 1 0	4 0 0
11	0 1 0	4 0 0
12	0 1 0	4 0 0
Block LII.		
A.	R.	P.
1	0 1 0	5 0 0
2	0 1 0	4 0 0
3	0 1 0	4 0 0
4	0 1 0	5 0 0
5	0 1 0	4 0 0
6	0 1 0	4 0 0
7	0 1 0	4 0 0
8	0 1 0	4 0 0
9	0 1 0	4 0 0
10	0 1 0	5 0 0
11	0 1 0	4 0 0
12	0 1 0	4 0 0
13	0 1 0	4 0 0
14	0 1 0	4 0 0
15	0 1 0	4 0 0
16	0 1 0	5 0 0
Block LIV.		
A.	R.	P.
3	0 1 0	4 0 0

Section.	Area.	Upset Annual Rental.	Section.	Area.	Upset Annual Rental.
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SUBURBS OF ROTORUA.

A.	R.	P.	£	s.	d.	A.	R.	P.	£	s.	d.		
*7	5	0	0	7	0	0	72	9	0	9	3	0	0
40	10	0	0	4	0	0	73	10	0	0	3	0	0
66	10	0	0	3	0	0	74	10	0	0	4	0	0
67	10	0	0	3	0	0	75	10	0	0	5	0	0
68	10	0	0	4	0	0	77	10	0	0	3	0	0
69	11	1	14	4	0	0	78	10	0	0	4	0	0
70	11	1	13	4	0	0	79	10	0	0	5	0	0
71	11	1	13	4	0	0							

* Subject to £26 for clearing, grassing, and fencing.

RURAL SECTIONS, ROTORUA.

A.	R.	P.	£	s.	d.	A.	R.	P.	£	s.	d.		
31	40	0	0	10	0	0	55	14	2	0	2	0	0
34	39	1	27	7	0	0	56	9	3	17	2	0	0
*43	40	0	0	7	0	0	57	12	1	5	3	0	0
45	23	0	0	5	0	0	58	12	2	12	2	0	0
46	39	3	0	7	0	0	59	16	0	14	3	0	0
47	45	2	0	7	0	0	60	19	2	15	4	0	0
48	33	2	11	6	0	0	61	52	2	0	6	0	0
51	35	2	0	5	0	0	63	59	2	0	6	0	0
52	34	0	0	6	0	0	64	14	3	8	3	0	0
53	16	2	1	3	0	0	65	18	0	12	3	0	0
54	16	0	0	3	0	0							

* Improvements, £243 7s. 6d.—buildings and fencing.

CONDITIONS.

1. Term of lease, ninety-nine years.
2. Rents are payable half-yearly in advance to the Receiver of Land Revenue, Auckland; and the first half-yearly payment is to be made on the fall of the hammer.
3. Town sections to be improved within one year from the date of the lease to the value of ten times the annual rental. Rural and suburban sections to be fenced within one year from the date of the lease. No valuation for improvements will be allowed at the end of the term of lease.
4. No lease to be assigned, underlet, or the possession thereof parted with except with the consent in writing of the Commissioner of Crown Lands, Auckland.
5. All rates, taxes, charges, and assessments whatsoever to be paid by the lessee.
6. All buildings erected to be kept in good repair and condition, and in the erection of any building upon the sections within the town the lessee must abide by and conform to the alignment of streets and roads, and to all by-laws and regulations made by the local authority intrusted with the administration of the local affairs of the Township of Rotorua.
7. Privies, ashpits, and other works of a similar character to be constructed and maintained as directed by the local authority. All drains and channels, and the sanitary state and condition of the premises, to be subject to the by-laws and regulations of the local authority.
8. No wells to be sunk or any excavations to be made without the consent in writing of the local authority.
9. The trade or business of a soap-boiler, tallow-chandler, tanner, slaughterman, meat-curer or preserver, or any noisy, noxious, or offensive trade or manufacture of any kind whatever will not be permitted.
10. Provision will be made in the leases for inspection of premises at all reasonable times.
11. Lease liable to forfeiture if rent be thirty days in arrear, and the lease will contain provisions for re-entry and for the recovery of rents.

GERHARD MUELLER,
Commissioner of Crown Lands.

Small Grazing-runs, Otago, open for Lease on Application.

District Land Office,
Dunedin, 8th December, 1896.

NOTICE is hereby given that the under-mentioned small grazing-runs will be open for lease on application, at the Land Office, Dunedin, on and after Wednesday, the 10th February, 1897, at the half-yearly rental noted below. If more than one application be received for the same run on the same day, priority of selection will be decided by ballot on the following day, at 11 a.m.

SCHEDULE.
OTAGO LAND DISTRICT.
Small Grazing-runs.

Survey District.	Section.	Block.	Area.	Rent per Acre.	Half-yearly Rental.
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FIRST-CLASS PASTORAL COUNTRY.

Tuapeka County.

			A.	R. P.	s. d.	£	s.	d.
Benger ..	7, 10, and 11	XIII.	809	3 16	0 7	11	16	3

Good land, fairly well watered; situated about ten miles from Miller's Flat Post-office. About 120 acres have been cultivated, and the remainder is in tussock. Valuation for improvements, to be lodged with application or paid immediately the result of the ballot is declared, £285 5s. Valuation is also to be allowed for 14 acres of oat-crop at present on the run. The crop to be valued fourteen days prior to date of sale. Possession 1st March, 1897.

Waitaki County.

Maerewhen'a	Run 17D	..	711	3 0	0 6-06	9	0	0

One of the subdivisions of Run 17 (portion of the Otekaikē Station). This run consists of light pastoral land, well watered, and sloping toward the Maerewhenua River. Distance from Livingstone by road, seven miles. Altitude averages 2,400ft. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £93. Possession on day of sale.

Maerewhen'a	1	XVI.	398	1 9	0 10	8	5	10

Partly grazing and partly agricultural land; soil fair; well watered; situated about one mile from the Town of Livingstone. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £205 9s. Possession 1st March, 1897.

Vincent County.

Tiger Hill ..	220E, 220F	..	3,903	0 0	0 3	24	7	10

Undulating to broken pastoral country, situated about eight miles from Alexandra and adjoining the Galloway Station. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £260. Possession 1st March, 1897.

Waitaki County.

Domet ..	1	XI.	865	0 0	0 8	14	8	4
Maerewhen'a	5	XVI.						

One of the subdivisions of Tapui and Tokarahi Stations. This run contains good grazing-land, several portions of which are fit for cultivation; well watered; situated from five to six miles from Livingstone. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £376 14s. 6d. Possession, 1st March, 1897.

SECOND-CLASS PASTORAL COUNTRY.

Waitaki County.

Kurow ..	3 of 23, 4 of 23	..	9,400	0 0	0 2	39	3	4

Hilly pastoral land of fair quality; well watered; situated about eight miles from Kurow Township. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £624 3s. Possession 1st March, 1897.

Vincent County.

Tiger Hill..	220	..	7,323	0 0	0 2	30	10	3

Subdivisions of Pastoral Runs 220b and 220c, part of Galloway Station. Undulating to broken country, containing good pastoral land. The run has frontage to the main Alexandra-Ida Valley Road; it fronts the Manuherikia River, and is traversed by the proposed Otago Central Railway. Its distance from Alexandra is about eight miles. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £217 7s. Possession 1st March, 1897.

Waitaki County.

Kakanui ..	2	II.	10,376	0 0	0 2	43	4	8
" ..	1	III.						
" ..	3	"						
" ..	1	VII.						
" ..	2	VIII.						
Kyeburn ..	2	XIV.						

With the exception of 2,000 acres on the south-west end, this run is well grassed throughout, and is watered by a number of small streams; the north-east portion contains some arable land. Distance from Livingstone by formed road, four miles, and from Tokarahi Railway-station, ten miles. The average altitude of this country is 2,600ft. Valuation for improvements, payable with application or immediately the result of the ballot is declared, £544 12s.

CONDITIONS OF LEASE.

1. The term of lease is twenty-one years, with the option of renewal for a further period of twenty-one years, at a rent to be fixed by valuation, and improvements being secured to lessee as provided by "The Land Act, 1892," section 182. Each lessee is required to make the declaration as per form printed below.
2. No person can lease more than one run.
3. Residence on the run is compulsory, and commences within three years in bush or swamp land, and within one year in open or partly open land, unless the lessee obtain the consent of the Land Board to reside on other land in his occupation.
4. Permanent improvements must be effected equal to one year's rental by the end of the first year, two years' rental by the end of the second year, and four years' rental at the end of the sixth year; and on bush land, in addition thereto, improvements must be made to the value of 10s. an acre if first-class land, or of 5s. an acre if second-class land.
5. One half-year's rent and £1 1s. for the lease must be paid immediately the application is declared successful; the rent to be paid half-yearly in advance during the term of the lease. The next payment of rent will become due on the 1st September, 1897.
6. The lessee has no right to purchase any part of the land; but he can select 150 acres around the homestead through which no road can be taken or other public privilege exercised without compensation.

DECLARATION.

- I, _____, of* _____, do solemnly and sincerely declare—
1. That I am of the age of seventeen years and upwards.
 2. That I am the person who, subject to the provisions of "The Land Act, 1892," am desirous of becoming the purchaser of a lease of Run No.†
 3. That I am purchasing such lease solely for my own use and benefit, and not directly or indirectly for the use of any other person or persons whatever.
 4. That I am not already the holder of any such lease in any part of the colony, nor have I any interest in any such lease.
 5. That I am not the holder of any run under Part VI. of the aforesaid Act, nor have I any interest in any such run.
 6. That I do not own any freehold land or land held by lease or license of any kind whatever anywhere in the colony, either by myself or jointly with any other person, which, exclusive of the land I am now purchasing the lease of, will exceed in area 1,000 acres.

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of an Act of the General Assembly of New Zealand intituled "The Justices of the Peace Act, 1882." (Signature.)

Declared at _____, this _____ day of _____, 189____, before me— _____, a Justice of the Peace in and for the Colony of New Zealand.

* Place of abode or occupation. † Here specify.

J. P. MAITLAND,
Commissioner of Crown Lands.

Village-homestead Allotments, Southland, open for Lease upon Application.

District Lands and Survey Office,
Invercargill, 8th December, 1896.

THE under-mentioned Crown lands will be open for selection on lease in perpetuity at the District Lands and Survey Office, Invercargill, on Thursday, 11th February, 1897.

If more than one application be received for the same section on the same day, then the order of selection shall be decided by ballot the following day, at 11 a.m., at the District Lands and Survey Office, Invercargill.

SCHEDULE.
SOUTHLAND LAND DISTRICT.
Village-homestead Allotments.

Survey District.	Section.	Block.	Area.	Lease in Perpetuity: Rent, 4 per Cent.	
				Rent per Acre.	Half- yearly Rent.
FIRST-CLASS LAND.					
<i>Southland County.</i>					
Seaward Bush ..	34	III.	A. R. P. 5 0 0	s. d. 4 0	£ s. d. 0 10 0
" ..	35	"	5 0 0	4 0	0 10 0
Bush land, nearly level, low-lying in places; capable of yielding good crops when cleared, and good grass even when surface-sown. Distance, one mile from Clifton Railway-station. Limit of holdings in this village, 10 acres.					
<i>Wallace County.</i>					
Longwood ..	8	VII.	31 0 24	1 7 2	1 5 0
Bush land, adjacent to Wakapatu Railway-station, on the Riverton-Orepuki line; land is of fair quality. Limit of holdings in this village, 50 acres.					
<i>Southland County.</i>					
Hokonui (Centre Bush Village)	728	..	28 3 26	1 2 4	0 17 4
Bush land, flat, soil fair. It is situated about one mile and a half from Centre Bush Railway-station, on the Invercargill-Kingston line. Limit of holdings in this village, one section.					
Invercargill Hundred (Loanend Village)	74	VIII.	18 3 3	2 0	0 18 9
Open flat land, fair soil. Distance from Woodlands, about three miles. Limit of holdings in this village, 20 acres.					
Invercargill Hundred (Ackers Village)	114	XX.	15 3 1	2 1	0 16 7
Ditto ..	115	"	15 3 1	2 1	0 16 7
" ..	116	"	15 3 1	2 1	0 16 7
Ackers Village is situated in Otatara Bush, some seven miles from Invercargill by road; land flat and of fair quality, covered with mixed bush; tapped for most part by gravelled road. Limit of holdings in this village, 50 acres.					

TERMS AND CONDITIONS.

- The lands enumerated above are first-class lands, and are village-homestead allotments, open for selection on lease in perpetuity under the provisions of "The Land Act, 1892" (hereinafter referred to as "the said Act").
- The day on which the lands shall be open for selection shall be Thursday, the 11th February, 1897.
- The rental stated above shall be the price at which the land shall be open for selection.
- Applications for leases shall be made in manner as provided in Part I. of the said Act; and all such applications shall be made to the Commissioner of Crown Lands, Invercargill; and leases will be issued in accordance with the provisions of Part I. aforesaid.
- Each applicant shall state his or her residence, occupation, and condition in life (namely, whether married or single), and will be required to make the declaration prescribed in Schedule C to the said Act.
- Each applicant shall pay the first half-year's rent, together with the lease- and registration-fee, immediately the application has been approved or declared successful at the ballot.
- All rents must be paid half-yearly, in advance, on the 1st days of January and July in each year, as provided in section 157 of the said Act; and the first half-year's rent is payable as before provided.
- Improvements and residence on the land comprised in each lease shall be as provided in Part III. of the said Act. The provisions of section 144, and all other provisions of the said Act with respect to substantial improvements, shall apply accordingly to lessees under these regulations. The provisions of section 141, and all other provisions of the said Act in respect of compulsory residence, shall apply accordingly to lessees under these regulations.
- No lessee shall subdivide, sublet, or transfer the land held by him under these regulations, except under and subject to the provisions of Part I. of the said Act.
- No lessee shall hold more than the limit stated above, including that already held, and all allotments shall be held for his or her sole use and benefit, and not for the use or benefit of any other person whomsoever. No married woman shall be eligible as a selector; but this provision shall not apply to any married woman who may become a transferee under a will or by virtue of an intestacy.
- All the provisions of the said Act, so far as applicable, shall extend and apply to the lands affected by these regula-

tions, and to the applications and leases to be made and issued thereunder, and generally to the interests created, and the persons whose rights, liabilities, or interests are thereby affected; and the mention of any particular provision of the said Act shall not be deemed to exclude any other provision of the said Act applicable to the particular case.

DAVID BARRON,
Commissioner of Crown Lands.

Leases of Building-sites for Sale by Public Tender in Terms of "The Public Reserves Act, 1881."

District Lands and Survey Office,
Wellington, 3rd November, 1896.

IT is hereby notified that tenders for the leases of the under-mentioned allotments will be received at this office up to 4 o'clock p.m. on Monday, the 21st of December, 1896. Plans and form of lease can be seen at this office. The term of the leases will be fourteen years. No allowance whatever shall be payable on account of improvements effected by the lessee. A deposit of a half-year's rent at the rate tendered, and £1 ls. lease-fee, must be enclosed with each tender. The highest or any tender will not necessarily be accepted.

SCHEDULE.

ALLOTMENTS IN SECTION 268, BLOCK I., MOUTERE.

Allotment.	Area.	Upset Annual Rental.	Allotment.	Area.	Upset Annual Rental.
1	0 0 20	0 10 0	17	0 0 20	0 10 0
2	0 0 20	0 10 0	18	0 0 20	0 10 0
3	0 1 0	1 0 0	19	0 2 0	2 0 0
4	0 0 20	0 10 0	21	0 1 0	1 0 0
5	0 0 20	0 10 0	22	0 1 0	1 0 0
6	0 0 20	0 10 0	23	0 0 20	0 10 0
7	0 0 20	0 10 0	24	0 0 20	0 10 0
8	0 2 0	2 0 0	25	0 0 20	0 10 0
10	0 1 0	1 0 0	26	0 0 20	0 10 0
11	0 1 0	1 0 0	27	0 0 20	0 10 0
12	0 1 0	1 0 0	28	0 1 0	1 0 0
13	0 0 20	0 10 0	29	0 1 0	1 0 0
14	0 0 20	0 10 0	30	0 0 20	0 10 0
15	0 0 20	0 10 0	31	0 0 20	0 10 0
16	0 0 20	0 10 0			

These allotments are situated at the mouth of the Manawatu River, about three miles from Foxton, and are known as the "Foxton Health Resort."

J. W. A. MARCHANT,
Commissioner of Crown Lands.

Pastoral Run, Southland, for Lease by Public Auction under Part VI. of "The Land Act, 1892."

Department of Lands and Survey,
District Office, Invercargill, 19th October, 1896.

IT is hereby notified that the under-mentioned pastoral land will be submitted to public auction, at this office, on Thursday, the 24th day of December, 1896, at 11 a.m.

Run No.	Survey District.	Area.	Term.	Upset Rental.
214A	Blocks I., III., and IV., Nokomai	A. R. P. 4,818 0 0	10 years	£ s. d. 20 0 0

Valuation for fencing, 180 chains, £27.

This run is situated about one mile and a half from Athol Township by main road. The country is high and broken, of slate formation, and fairly grassed with white tussock, mostly well watered. Height above sea-level ranges from 900ft. to 3,300ft.

Possession will be given on the day of sale.

Purchasers must deposit the statutory declaration required by section 195 of "The Land Act, 1892," and pay the sum of the first half-year's rent and license-fee on the fall of the hammer. The valuation for improvements must be paid to the Receiver of Land Revenue, Invercargill, before the licensee will be let into possession.

G. W. WILLIAMS,
Commissioner of Crown Lands.

Pastoral Runs, Southland, for Lease by Public Auction.

Department of Lands and Survey,
District Office, Invercargill, 24th October, 1896.

IT is hereby notified that the under-mentioned pastoral lands will be submitted, as temporary licenses under section 219 of "The Land Act, 1892," to public auction, at this office, on Thursday, the 24th day of December, 1896, at 11 a.m.

Run No.	Survey District.	Area.	Term.	Upset Rental.
517	Monowai and Lillburn	Acres. 3,280	Years. 3	Per Annum. £27 6s. 8d.
518	Ditto ..	2,800	3	£17 10s.
519	Lillburn ..	3,400	3	£21 5s.

DESCRIPTION.

Run 517: Soil light, with shingle bottom; good sprinkling of English grasses, the remainder red tussock; well watered; height above sea-level, from 200ft. to 400ft.; distance from Otautau, about thirty miles.

Run 518: Broken pastoral country; well watered; covered with good native grasses; height above sea-level, from 400ft. to 600ft.; distance from Otautau, about thirty-three miles.

Run 519: Broken pastoral country; soil heavy, with clay bottom; well watered, and covered with good native grasses; height above sea-level, from 350ft. to 800ft.; distance from Otautau, about thirty miles.

Possession will be given on the day of sale.

Purchasers must deposit the statutory declaration required by section 195 of "The Land Act, 1892," and pay the sum of the first half-year's rent and license-fee on the fall of the hammer.

G. W. WILLIAMS,
Commissioner of Crown Lands.

Small Grazing-run, Auckland, open for Application.

District Lands and Survey Office,
Auckland, 10th November, 1896.

NOTICE is hereby given that the under-mentioned small grazing-run will be open for lease on application on and after Wednesday, the 23rd day of December, 1896, at the rental noted. In the event of more than one application being received on the same day, priority of selection will be decided by ballot on the following day, at 11 a.m.

SECOND-CLASS PASTORAL COUNTRY.

All that parcel of land in the Land District of Auckland, containing by admeasurement 2,769 acres, more or less, situate in Blocks I., II., and V., Whangarei Survey District, and bounded towards the north by Forest Reserve, 15750 links; towards the east by the Kopuatoetoe Block, 2654 links, and the Waitangi River; towards the south generally by the Te Maruata Block, 11150 links and 648 links, the Putanui River, and the Reretiti Block, 1522 links and 4590 links; towards the west by the Mangakino River and the Kahakaharoa No. 2 Block, 384 links, 4024 links, and 2050 links: as the same is delineated on the plan deposited in the office of the Chief Surveyor, Auckland. Annual rent, £25.

GERHARD MUELLER,
Commissioner of Crown Lands.

Land in Auckland open for Sale or Selection.

District Lands and Survey Office, Auckland, 27th October, 1896.

THE under-mentioned Crown land will be open for sale or selection, in terms of section 136 of "The Land Act, 1892," either for cash, for occupation with right of purchase, or for lease in perpetuity, at the option of the selector, on and after Wednesday, the 30th December, 1896.

If more than one application be received on the same day, then the order of selection shall be decided by ballot on the following day, at 11 a.m.

SCHEDULE.

WHANGAROA COUNTY.—MATAWHEROHIA PARISH.

Section.	Block.	Area.	Cash Price.		Occupation with Right of Purchase: Rent, 5 per Cent.		Lease in Perpetuity: Rent, 4 per Cent.	
			Per Acre.	Total Price.	Rent per Acre.	Half-yearly Rent.	Rent per Acre.	Half-yearly Rent.
30	..	A. R. P. 252 2 0	s. d. 7 6	£ s. d. 94 17 6	s. d. 0 4½	£ s. d. 2 7 6	s. d. 0 3 6	£ s. d. 1 18 0

Broken forest land, containing some kauri and totara. Situated about four miles from Kaeo Post-office, and accessible by road, formed by the County Council, to Iwitaiau.

GERHARD MUELLER,
Commissioner of Crown Lands.

Native Land Court Notices.

Application to the Validation Court under "The Native Land (Validation of Titles) Act, 1893."

IN THE VALIDATION COURT,
AT GISBORNE.

In the matter of "The Native Land (Validation of Titles) Act, 1893"; and in the matter of the Manukawhitikitiki No. 2 Block.

A. **THE ASSETS COMPANY (LIMITED)**, of Edinburgh, Scotland, and New Zealand, applies under the above-mentioned Act for the validation of its interests in the Manukawhitikitiki No. 2 Block, containing 3,187 acres, more or less, being five contracts of sale made by the Native vendors mentioned under paragraph c.

B. The applicant desires to appear before the Validation Court at Gisborne on Monday, the 8th day of February, 1897, at the hour of 10 a.m., or at such date, time, or place as counsel may be heard.

C. The nature of the transactions proposed for validation is,—

(1.) Conveyance of undivided interests, dated 18th May, 1878, Pera te Uatuku, Rewi Tamanui, Heni Paritaranga, and Hori Puru, to John Gibson Kinross and Andrew Graham, for the consideration of £150.

(2.) Conveyance of an undivided interest, dated 16th May, 1887, Te Ao Pakurangi to the Assets Company (Limited).

D. The land or the estate and interests in which were intended to be alienated is all that block known as Manukawhitikitiki No. 2. The title of the Native alienors at the time of the several alienations was memorial of ownership.

E. The estate and interest which the applicant seeks to obtain through the aid of the Court in the several estates and interests claimed is a freehold.

F. The applicant for validation became invested with the title it now holds by direct alienation set out in paragraph c, and as to others by conveyance, Kinross and Graham to the applicant, dated 13th June, 1894.

G. The address for service of the applicant company in the Town of Gisborne is at the office of Cecil Albert de Lautour, solicitor.

H. The applicant desires that the estates and interests of the Native persons aforesaid, who executed the deeds of conveyance aforesaid, set out under the letter c of this application, shall be bound by the decree of this Court, and for that purpose requires that copies of this application shall be served upon them or their representatives, according to the list lodged herewith.

I. The applicant desires that all other persons who may claim to be interested in the validation applied for shall be treated as parties to these proceedings, but the applicant is unable, except as hereinafter, to specify any names as those of persons entitled to object to the validation applied for.

The applicant is not aware of any aboriginal native nor of any European who may properly claim to be an objector.

Dated at Gisborne, this 12th day of December, 1896.

THE ASSETS COMPANY (LIMITED)

(By its Solicitor and Agent,

C. A. DE LAUTOUR,

By W. SIEVWRIGHT).

To the Registrar, Validation Court, Gisborne.

1812

Application to the Validation Court under "The Native Land (Validation of Titles) Act, 1893."

IN THE VALIDATION COURT,
AT GISBORNE.

In the matter of "The Native Land (Validation of Titles) Act, 1893"; and in the matter of the Manukawhitikitiki No. 1 Block.

A. **THE ASSETS COMPANY (LIMITED)**, of Edinburgh, Scotland, and New Zealand, applies under the above-mentioned Act for the validation of its interests in the Manukawhitikitiki No. 1 Block, containing 949 acres, more or less, being eleven contracts of sale made by the Native vendors mentioned under paragraph c.

B. The applicant desires to appear before the Validation Court at Gisborne on Monday, the 8th day of February, 1897, at the hour of 10 a.m., or at such date, time, or place as counsel may be heard.

C. The nature of the transactions proposed for validation is,—

(1.) Conveyance of undivided interests, dated 20th April, 1878, Hemi Whakarau, Hori Mokai, Tipene Tutaki, Heni Paritaranga, Tapita Ireto, Erina Ranganui, Wi Mahuika, Eruera te Awahaku, Hine Wehi, Wikitoria Kanu, to John Gibson Kinross and Andrew Graham, for the consideration of £190.

(2.) Transfer of an undivided interest, dated 4th June, 1884, Mereana Paraone to the Assets Company (Limited), for the consideration of £45.

D. The land or estates and interests in which were intended to be alienated is all that block known as Manukawhitikitiki No. 1, but now subdivided into Manukawhitikitiki Nos. 1A. and 1B. The title of the Native alienors at the time of the several alienations comprised in the conveyance of 20th April, 1878, was memorial of ownership, and that of the alienor Mereana Paraone, comprised in the transfer, dated 4th June, 1884, subdivision order of the Native Land Court.

E. The estate and interest which the applicant seeks to obtain through the aid of the Court in the several estates and interests claimed is a freehold.

F. The applicant for validation became invested with the title it now holds by direct alienation set out in paragraph c, and as to others by conveyance, Kinross and Graham to the applicant, dated the 13th June, 1894.

G. The address for service of the applicant company in the Town of Gisborne is at the office of Cecil Albert de Lautour, solicitor.

H. The applicant desires that the estates and interests of the Native persons aforesaid, set out under the letter c of this application, shall be bound by the decree of this Court, and for that purpose requires that copies of this application shall be served upon them or their representatives according to the list lodged herewith.

I. The applicant desires that all other persons who may claim to be interested in the validation applied for shall be treated as parties to these proceedings, but the applicant is unable except as hereinafter set out to specify any names as those of persons entitled to object to the validation applied for.

The applicant is not aware of any aboriginal native nor of any European who may properly claim to be an objector.

Dated at Gisborne, this 12th day of December, 1896.

THE ASSETS COMPANY (LIMITED)

(By its Solicitor and Agent,

C. A. DE LAUTOUR,

By W. SIEVWRIGHT).

To the Registrar, Validation Court, Gisborne.

1811

Vital Statistics, November, 1896.

REGISTRAR-GENERAL'S Report on the Vital Statistics of the Principal Towns of New Zealand during the month of November, 1896:—

RETURN of the Number of Births, with the Actual Mortality of Males and Females, and the Proportion of Deaths to Population, in the under-mentioned Boroughs, during the month of November, 1896.

BOROUGH.	Population of Principal Boroughs, with all their Suburbs, Census, April, 1891.	POPULATION, CENSUS, APRIL, 1896.	TOTAL BIRTHS IN BOROUGH.	DEATHS IN BOROUGHs REGISTERED IN NOVEMBER, 1896.									Proportion of Deaths to the 1,000 of Population, November, 1896.	Proportion of Deaths to the 1,000 of Population in the Year 1895.
				Males.			Females.			Total Deaths.				
				Under 1 Year.	1 & under 5 Years.	5 Years and over.	Under 1 Year.	1 & under 5 Years.	5 Years and over.					
Auckland	51,287	31,424	72	4	1	13	1	1	8	28	0.89	14.87		
Birkenhead		690	..	..	..	..	..	..	..	..	..	4.48
Devonport		3,010	9	..	..	..	..	..	2	2	0.66	7.40
Newmarket		1,929	3	..	..	..	..	..	..	..	..	11.71
Newton		2,379	8	..	..	..	..	..	..	..	..	6.65
Parnell		4,196	6	..	..	..	..	..	3	3	0.71	11.03
Other suburbs		*	
Totals Auckland and suburban boroughs	..	43,628	98	4	1	13	1	1	13	33	0.76	13.30		
Wellington	34,190	37,441	63	2	..	7	4	..	5	18	0.48	13.07		
Karori		1,024	4	..	..	..	..	..	..	..	..	6.77
Melrose		2,044	..	..	..	..	..	..	..	..	..	8.83
Onslow		1,249	1	..	..	..	..	..	..	..	..	4.89
Totals Wellington and suburbs	..	41,758	68	2	..	7	4	..	5	18	0.43	12.50		
Christchurch	47,846	16,964	22	2	..	5	1	..	5	13	0.77	10.83		
Linwood		6,115	13	1	..	1	..	1	2	5	0.82	9.19		
St. Albans		5,781	7	1	..	2	..	..	5	8	1.38	9.70
Sydenham		10,312	19	2	..	4	..	1	3	10	0.97	10.73		
Woolston		2,057	2	..	..	1	..	..	..	1	0.49	13.22
Other suburbs		*	
Totals Christchurch and suburban boroughs	..	41,229	63	6	..	13	1	2	15	37	0.90	10.54		
Dunedin	45,981	22,815	46	1	..	10	2	..	5	18	0.79	10.21		
Caversham		4,763	13	..	..	1	..	1	1	3	0.63	15.50
Maori Hill		1,433	3	..	..	..	..	..	..	..	..	8.84
Mornington		3,584	4	..	1	..	..	..	..	1	0.28	7.05
North-east Valley		3,374	7	..	..	1	..	..	..	1	0.30	5.79
Roslyn		4,118	7	..	..	1	..	..	1	2	0.49	7.17
St. Kilda		1,185	2	..	..	..	..	..	1	1	0.84	2.89
South Dunedin		4,592	8	1	..	..	..	..	1	2	0.44	6.58
West Harbour		1,366	1	..	..	..	..	..	..	..	..	5.51
Totals Dunedin and suburbs	..	47,280	91	2	1	13	2	1	9	28	0.59	9.15		

* The remaining suburbs do not lie within borough boundaries, and particulars respecting them have not been obtained for the Vital Statistics.

Deaths occurring at hospitals, of persons not residents of the borough wherein the hospital is situated, have been allotted in each case to the borough where the disease was contracted, and not to that in which the death actually took place.

The total births in the above boroughs amounted to 320, against 372 in October, a decrease of 52. The deaths in November were 116, a decrease of 52 on the number in October. Of the total deaths, males contributed 62, females 54. Twenty-eight of the deaths were of children under 5 years of age, being 24.14 per cent. of the whole number; 22 of these were under 1 year of age. There were 22 deaths of persons of 65 years and upwards: two men, 65, 71, and four women, 66, 67, 68, 83, died at Auckland; two men, 85, at Wellington; three men, 66, 73, 74, and three women, 70, 74, 80, at Christchurch; and three men, 70, 72 (two), and five women, 68, 70, 79, 80, 99, at Dunedin.

THE following Table shows the Causes of the Deaths of Persons of both Sexes under 5 Years of Age and 5 Years and upwards, and the Proportions per Cent. of Deaths from each Cause, in the Boroughs above given, registered during the Month of November, 1896.

CLASS.	CAUSES OF DEATH.	AUCKLAND AND SUBURBAN BOROUGH.		WELLINGTON AND SUBURBAN BOROUGH.		CHRISTCHURCH AND SUBURBAN BOROUGH.		DUNEDIN AND SUBURBAN BOROUGH.		TOTAL.	PROPORTIONS PER CENT.
		Under 5 Years.	5 Years & over.	Under 5 Years.	5 Years & over.	Under 5 Years.	5 Years & over.	Under 5 Years.	5 Years & over.		
I.	Specific Febrile or Zymotic Diseases	..	..	..	..	1	3	..	1	5	4.31
II.	Parasitic Diseases	..	..	..	1	..	..	..	..	1	0.86
III.	Dietetic Diseases	1	..	..	..	..	..	..	..	1	0.86
IV.	Constitutional Diseases	..	6	..	4	1	13	3	3	30	25.86
V.	Developmental Diseases	2	2	1	1	2	..	1	1	10	8.62
VI.	Local Diseases	4	18	5	5	2	11	1	17	63	54.31
VII.	Violence	..	..	..	1	..	1	..	..	2	1.73
VIII.	Ill-defined and Not-specified Causes	..	..	..	..	3	..	1	..	4	3.45
	Totals.	7.	26.	6.	12.	9.	28.	6.	22.	116	100.00

	AUCKLAND AND SUBURBAN BOROUGHS.		WELLINGTON AND SUBURBAN BOROUGHS.		CHRISTCHURCH AND SUBURBAN BOROUGHS.		DUNEDIN AND SUBURBAN BOROUGHS.		TOTAL.
	Under 5 Years.	5 Years and over.	Under 5 Years.	5 Years and over.	Under 5 Years.	5 Years and over.	Under 5 Years.	5 Years and over.	
ORDER 8:— <i>Diseases of Reproductive System,—</i> Ovarian Tumour	1	1
ORDER 9:— <i>Diseases of Organs of Locomotion,—</i> Psoas Abscess	1	1
CLASS XII.—VIOLENCE.									
ORDER 1:— <i>Accident or Negligence,—</i> Fall of Earth	1	..	..	..	..	1
ORDER 3:— <i>Suicide,—</i> Poison	1	..	..	1
CLASS VIII.—ILL-DEFINED AND NOT-SPECIFIED CAUSES.									
Marasmus, &c.	3	..	1	..	4
Totals	7	26	6	12	9	28	6	22	116

In the first table are given the deaths and death-rates for each of the four cities, for the suburban boroughs severally, and for each city with its suburban towns. As regards Auckland and Christchurch, the whole of the area usually recognised as suburban has not yet been brought under municipal government, and the vital statistics do not deal with such portions as still remain in road districts. But the omission is not very important, for there are in either case quite enough suburbs included within borough boundaries to give a fair idea of the death-rate of Greater Auckland and Greater Christchurch. As further boroughs are formed the vital statistics will be made to include them.

The inclusion of the suburban boroughs tends to lower the death-rate for last month at Auckland, Wellington, and Dunedin, but raises it at Christchurch. The rates for November are,—

	Death-rate per 1,000 of Population.
Auckland City	0.89
and five suburban boroughs	0.76
Wellington City	0.48
and three suburban boroughs	0.43
Christchurch City	0.77
and four suburban boroughs	0.90
Dunedin City	0.79
and eight suburban boroughs	0.59

Including the suburbs, the rate at Christchurch is the highest, and at Wellington the lowest. Compared with November, 1895, the results are,—

	November, 1895.	November, 1896.
Auckland and suburbs	0.80	0.76
Wellington and suburbs	0.80	0.43
Christchurch and suburbs	0.64	0.90
Dunedin and suburbs	0.69	0.59

Specific Febrile and Zymotic Diseases.—The mortality at the four centres for November was limited to 5 deaths, of which 3 were from influenza—2 being at Christchurch and 1 at Dunedin. There was only one death from diarrhoeal disease, which occurred at Christchurch. The fifth death was from septicæmia, also at Christchurch. Deaths from febrile and zymotic disease were in the exceptionally low proportion of 4.31 per cent. of the deaths from all causes.

Parasitic Diseases.—There was one death from hydatids in the brain.

Constitutional Diseases.—The mortality in this class is also low (30 deaths) compared with that for October, when the deaths were 44. Deaths from cancer numbered 7, from phthisis 18, and from other tubercular diseases 5.

Local Diseases.—Here again the deaths for November are fewer than for October, the numbers being 63 and 85 for these months respectively. From diseases of the nervous system, including apoplexy, paralysis, &c., the total is 13; from disease of the organs of special sense (mastoid disease in ear), 1; from diseases of the circulatory system (heart-disease, &c.), 18; from diseases of the respiratory system (bronchitis, pneumonia, croup, and pleurisy), 15; from diseases of the digestive system, 10; from diseases of the urinary system, 4; of the reproductive system, 1; and of the organs of locomotion, 1.

Violent Deaths.—A labourer was accidentally killed by a fall of earth at Wellington, and a printer poisoned himself at Christchurch.

The subjoined table shows the mortality for the last two months at each of the four centres from six principal specific febrile or zymotic diseases, and also the deaths from certain inflammatory diseases of the lungs. These causes of death have been distinguished from the others of the classes to which they belong as being the most important special diseases which give rise to sudden increases in the death-rates of towns, and the prevalence of which is closely connected with sanitary condition and climatic influence of the season on health.

Towns.	SIX PRINCIPAL SPECIFIC FEBRILE OR ZYMOTIC DISEASES.												PRINCIPAL LUNG-DISEASES.								
	Measles.		Scarlet Fever.		Typhoid and other Fever.		Diphtheria.		Whooping-cough.		Diarrhoeal Diseases.		Bronchitis.		Pleurisy.		Pneumonia.		Congestion of Lung.		
	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	Nov.	Oct.	
Auckland and suburban boroughs	1	3	1	..	2	4
Wellington and suburban boroughs	2	1	2	1	1
Christchurch and suburban boroughs	1	1	2	2	..	..	1	4	..	..
Dunedin and suburban boroughs	2	..	..	..	..	1	2	1	..	2	5	..	..
Totals	4	..	..	1	1	5	9	2	..	6	14	..	..

Registrar-General's Office,
Wellington, 15th December, 1896.

E. J. VON DADELSZEN,
Registrar-General.

PROVISIONAL METEOROLOGICAL RETURN FOR NOVEMBER, 1896.

	AUCKLAND.	WELLINGTON.	LINCOLN, CANTERBURY.	DUNEDIN.
Mean Temperature in shade for month* Average same month previous years* ..	58.5 60.5	55.3 58.5	53.3 55.9	50.3 52.6
Maximum Temperature in shade, and date*	72.0 on 29th	69.0 on 25th	72.6 on 10th	74.0 on 29th
Minimum Temperature in shade, and date*	46.5 on 2nd	39.0 on 2nd	34.6 on 2nd	34.0 on 2nd
Maximum Solar Radiation, and date* ..	138.0 on 10th	139.0 on 7th	156.0 on 23rd	135.0 on 30th
Minimum Terrestrial Radiation, and date*	43.0 on 3rd & 18th	30.0 on 3rd	29.0 on 3rd	29.0 on 2nd
Mean Humidity (Saturation = 100) Average same month previous years ..	71 72	70 71	61 74	74 73
Total Rainfall, in inches Average same month previous years ..	1.630 2.757	2.824 4.166	1.442 2.168	5.074 2.732
Number of Days of Rain Average same month previous years ..	17 14	12 10	9 8	13 12

* Fahrenheit.

NOTE.—This table is prepared from unchecked averages, transmitted by telegraph in anticipation of the full returns, and must not be entirely relied on for compiling Meteorological Statistics.

Meteorological Office, Wellington, 12th December, 1896.

JAMES HECTOR,
Director.

RETURN of the Number of Births, with the Actual Mortality of Males and Females, and the Proportion of Deaths to Population, in the under-mentioned Boroughs, during the Month of November, 1896.

BOROUGHS.	POPULATION, CENSUS, APRIL, 1896.	TOTAL BIRTHS IN BOROUGHS.	DEATHS IN BOROUGHS REGISTERED IN NOVEMBER, 1896.						Total Deaths.	Proportion of Deaths to the 1,000 of Population, November, 1896.	Proportion of Deaths to the 1,000 of Population in the Year 1895.
			Males.			Females.					
			Under 1 Year.	1 & under 5 Years.	5 Years and over.	Under 1 Year.	1 & under 5 Years.	5 Years and over.			
Thames	4,261	14	..	..	1	..	..	..	1	0.23	12.16
New Plymouth	3,825	15	..	..	..	1	..	3	4	1.05	15.55
Napier	9,231	19	1	..	2	1	..	7	11	1.19	12.54
Wanganui	5,996	15	..	..	2	..	..	..	2	0.34	13.26
Palmerston North	5,910	12	..	1	..	..	1	1	3	0.51	8.14
Blenheim	3,018	8	..	1	1	..	..	..	2	0.66	11.91
Nelson	6,659	12	..	..	6	..	..	2	8	1.20	12.29
Greymouth	3,099	7	..	..	..	..	..	..	..	..	9.71
Hokitika	2,059	4	..	..	..	..	..	1	1	0.49	12.81
Lyttelton	3,898	7	..	..	..	..	..	..	..	..	9.65
Timaru	3,613	9	..	..	1	..	..	..	1	0.28	11.04
Oamaru	5,225	11	..	..	3	..	..	..	3	0.57	8.92
Invercargill	5,632*	17	..	..	4	1	..	1	6	1.07	8.64

* At the census taken in April last the population of Invercargill and suburbs was 9,996 persons.

RETURN of IMMIGRATION to and EMIGRATION from the COLONY of NEW ZEALAND during the MONTH of NOVEMBER, 1896, showing the Places from which Persons arrived and to which they departed, and the Ports of Arrival and Departure.

ARRIVALS AND DEPARTURES FROM AND TO DIFFERENT PLACES.

Countries.	ARRIVALS.					DEPARTURES.				
	Adults.		Children.		Total Persons.	Adults.		Children.		Total Persons.
	M.	F.	M.	F.		M.	F.	M.	F.	
United Kingdom	86	66	27	22	201	34	24	3	11	72
New South Wales	722	298	63	58	1,141	344	135	32	32	543
Queensland .. ..	..	..	..	..	..	..	..	..	..	..
Victoria	251	112	16	16	395	62	37	6	6	111
South Australia .. ..	..	..	..	..	..	..	..	..	..	..
Western Australia .. ..	..	..	..	..	..	1	1	1	..	3
Tasmania	28	12	1	2	43	18	10	2	2	32
Fiji	4	7	2	4	17	10	2	1	..	13
Other British possessions	5	4	3	3	15*	8	2	3	2	15†
Pacific Islands	14	6	3	6	29‡	4	5	3	1	13§
Other foreign ports	45	8	1	..	54||	8	3	..	1	12¶
Totals, November, 1896..	1,155	513	116	111	1,895	489	219	51	55	814
Totals, November, 1895..	1,202	501	112	71	1,886	527	224	41	42	834

* From Cook Islands. † For Cook Islands. ‡ From Friendly Islands. § For Friendly Islands. || From San Francisco. ¶ 11 for San Francisco, 1 for Rio de Janeiro.

ARRIVALS AT AND DEPARTURES FROM DIFFERENT NEW ZEALAND PORTS.*

Ports.	ARRIVALS.					DEPARTURES.				
	Adults.	Children.	Males.	Females.	Total Persons.	Adults.	Children.	Males.	Females.	Total Persons.
Auckland	655	98	486	267	753	320	47	256	111	367
Wellington	608	92	487	213	700	229	36	177	88	265
Napier .. ..	..	1	1	..	1	..	..	..	..	..
Lyttelton	2	1	1	2	3	30	6	17	19	36
Timaru .. ..	..	..	..	..	..	1	1	1	1	2
Dunedin .. ..	..	..	..	..	..	1	..	1	..	1
Bluff	403	35	296	142	438	127	16	88	55	143
Totals, November, 1896..	1,668	227	1,271	624	1,895	708	106	540	274	814
Totals, November, 1895..	1,703	183	1,314	572	1,886	751	83	568	266	834

CHINESE.—Arrivals: Nil. Departures: From Wellington, 11.

* It is important to mention that, in the returns from which this table is made up, immigrants to the colony are all counted at the first port of arrival, and emigrants at the final port of departure.

Registrar-General's Office.
Wellington, 15th December, 1896.

E. J. VON DADELSZEN,
Registrar-General.

Rainfall for November, 1896.

Station.	Observer.	Total Fall, in Inches.	Days of Rain.	Maximum Fall, and Date (for Previous Twenty-four Hours).
NORTH ISLAND.				
(A.) NORTH-EAST ASPECT—NORTH CAPE TO EAST CAPE.				
Parengarenga	A. R. Crane	1.22	11	0.89 on 10th.
Pakaraka	Hon. H. Williams, M.L.C.	0.57	11	0.10 on 11th.
Parua Bay	D. Davidson	0.74	13	0.17 on 13th.
Auckland	Government Observer	1.63	17	0.28 on 13th.
Cuvier Island	Lightkeeper .. .. .	..	..	..
Te Aroha	P. Snewin .. .. .	..	..	..
Katikati	L. A. Shadwell	1.56	9	0.47 on 10th.
Rotorua	Dr. Ginders	2.35	12	0.88 on 26th.
(B.) NORTH-WEST ASPECT—CAPE MARIA VAN DIEMEN TO CAPE EGMONT.				
Kaitiaki	W. G. Puckey .. .. .	..	..	..
Okaihau	H. C. Burleigh	1.69	13	0.37 on 21st.
Awakino	N. A. Robison	2.88	13	0.97 on 11th.
Raglan	H. V. Rutherford	3.94	15	0.62 on 12th.
Te Kopua (Waikato)	H. Young	2.54	10	0.50 on 10th, 11th, and 15th.
New Plymouth	E. Veale	3.35	15	0.60 on 12th.
Inglewood	Miss E. Trimble	5.22	15	1.56 on 16th.
Ngatimaru	Miss A. Hutchinson	4.49	16	1.50 on 16th.
(C.) SOUTH-WEST ASPECT—CAPE EGMONT TO CAPE TERAWHITI.				
Opuhi	D. Wilkie	2.92	13	0.72 on 16th.
Upper Waitotara	E. F. Liffiton	3.61	15	0.90 on 1st.
Omata Valley	C. Forde	4.68	13	1.06 on 16th.
Stratford	Miss Bobin	2.64	18	0.57 on 1st.
Opunake	A. H. Moore	2.04	16	0.55 on 16th.
Manaiia	G. A. Hurley	2.22	9	0.56 on 16th.
Hawera	J. Livingston	2.11	11	0.86 on 2nd.
Kaponga	C. Maclean	2.53	7	0.68 on 12th.
Wanganui	H. S. Seager	3.32	7	0.97 on 16th.
Kaitoke	A. Wyhodil	2.95	12	0.93 on 16th.
No. 2 Line (Wanganui)	H. I. Jones	3.59	12	0.92 on 16th.
Raetihi (Wanganui)	G. T. Murray	4.36	18	0.80 on 1st.
Parapara School (Wanganui)	J. Katters Manning	3.85	14	0.69 on 16th.
Campbelltown	H. Sanson	2.04	5	1.14 on 15th.
Feilding	S. Goodbehere	2.06	17	0.73 on 16th.
Erehwon	W. J. Birch	2.19	14	0.55 on 4th.
Ruanui	J. F. Studholme	2.97	13	0.44 on 16th.
Colyton	R. L. Pudney	2.63	12	0.90 on 16th.
West Waitapu	J. Gurflee	3.36	14	0.92 on 16th.
Ashurst	H. Barnes	2.85	12	0.89 on 16th.
Bull's	Miss M. E. C. Keiller	2.51	12	1.11 on 16th.
Palmerston North	Captain Brown	2.23	13	0.69 on 16th.
State Farm (Levin)	O. J. Blaine	2.27	16	0.87 on 16th.
Otaki	M. H. Ayre	2.08	15	0.77 on 15th.
Kereru	C. A. Muggleton	2.65	8	1.14 on 15th.
Pukerua	W. Bell	2.31	14	0.60 on 1st.
(D.) SOUTH-EAST ASPECT—EAST CAPE TO CAPE PALLISER.				
Waipiro	J. S. Dodgshun	1.52	6	0.89 on 8th.
Tolago Bay	A. Reeves	1.17	3	1.06 on 7th.
Gisborne	H. W. Williams	0.73	7	0.40 on 8th.
Matahiia	F. J. Kemp	1.77	11	0.44 on 17th.
Whakawhitira	H. W. Guthrie-Smith	0.42	3	0.21 on 8th.
Patutahi	H. N. Watson	0.82	6	0.81 on 8th.
Maraetaha	J. Woodbine Johnson	1.21	8	0.44 on 8th.
Waikaremoana	A. Mills .. .. .	..	..	..
Rakamoana	J. Moore	2.36	15	0.74 on 8th.
Tiniroto*	J. Cook	0.73	9	0.25 on 17th.
Mahia	G. C. Ormond .. .. .	..	..	..
Petane	W. H. Smith	1.52	9	0.58 on 8th.
Napier	E. Lyndon	1.34	7	0.55 on 31st.
Hastings	J. N. Williams	1.16	6	0.41 on 8th.
Te Aute	S. B. Ludbrook	1.78	9	0.70 on 8th.
Maraekakaho	A. Lockie	1.98	8	0.89 on 8th.
Te Kowhai	J. H. Absolom	3.18	12	0.90 on 8th.
Mangakuri	G. C. Williams	1.18	5	0.70 on 8th.
Tutira Lake	H. Guthrie-Smith	1.15	11	0.56 on 8th.
Gwavas	J. Nicoll	1.23	15	0.40 on 8th.
Mount Vernon	R. Harding	4.23	11	1.33 on 1st.
Waimarama	Thomas R. Moore	1.16	8	0.29 on 7th.
Ormondville	J. C. Westall	2.03	12	0.50 on 1st.
Pahiata	W. Tosswill	3.03	12	0.75 on 1st.
Newman	W. H. Herbert	5.16	15	2.13 on 1st.
Otahuao	E. Bennett	2.61	10	0.73 on 8th.
Masterton	B. Couborne	3.12	8	0.70 on 2nd.
Carterton	H. Braithwaite	2.67	7	1.03 on 2nd.
Featherston	G. G. Wallsted	2.05	6	0.75 on 3rd.
Summit	M. Cronin	4.53	11	0.95 on 2nd.
Upper Hutt	M. Maher	3.00	5	1.00 on 1st and 20th.
Taita	T. Mason	3.92	12	1.24 on 1st.
Wainuiomata	J. Quaintance	4.03	8	0.81 on 3rd.
Petone	Sir J. Hector	2.81	11	1.31 on 2nd.
Wellington	Government Observer	2.82	12	0.75 on 2nd.
Karori	W. Edmonds	2.73	11	0.75 on 2nd.

* From 7th only.

Rainfall for November—continued.

Station.	Observer.	Total Fall, in Inches.	Days of Rain.	Maximum Fall, and Date (for previous Twenty-four Hours).
SOUTH ISLAND.				
(A.) NORTH ASPECT—CAPE CAMPBELL TO KAIKOURA.				
Nelson	Dr. Hudson	1·99	10	0·80 on 11th.
Stephens Island	Lightkeeper	1·73	8	0·45 on 12th.
The Brothers	Lightkeeper	1·63	7	0·55 on 2nd.
Blenheim	N. Prichard	1·10	6	0·34 on 1st.
Cape Campbell	Lightkeeper	0·60	2	0·46 on 2nd.
Flaxbourne	W. Tatchell	0·79	5	0·25 on 4th.
Kekerangu	W. J. White	2·20	9	0·57 on 2nd.
Kaikoura	Miss G. Collins	1·64	5	1·05 on 3rd.
(B.) WEST ASPECT—CAPE FAREWELL TO PUYSEGUR POINT.				
Farewell Spit	Lightkeeper	0·60	5	0·18 on 1st and 11th.
Pakawau	T. C. V. Field	2·58	16	0·89 on 11th.
Westport	H. S. Ewan	2·22	17	0·50 on 21st.
Ngahere	J. Scott	2·94	13	0·91 on 11th.
Greymouth	J. Conner	3·54	13	0·50 on 15th.
Hokitika	A. D. Macfarlane	3·19	9	0·67 on 21st.
Bealey	C. White	0·30	1	0·30 on 20th.
Dusky Sound*	R. Henry	11·04	18	2·47 on 20th.
(C.) EAST ASPECT—KAIKOURA TO CAPE SAUNDERS.				
Waiou	J. A. Northcote	2·42	10	0·86 on 2nd.
Cheviot	W. Anderson	1·23	8	0·56 on 2nd.
Akaroa	Miss Jacobson	2·25	7	0·98 on 16th.
Port Hills (Christchurch)	Miss M. L. Higgins	1·45	6	0·85 on 16th.
Christchurch	A. L. Taylor	1·67	11	0·75 on 16th.
Linwood	J. A. Biltcliff	1·36	11	0·70 on 16th.
Lincoln	C. O. Lillie	1·44	9	0·77 on 16th.
Southbridge	J. McMillan	1·92	8	1·09 on 16th.
Honorata	Hon. Sir J. Hall, K.C.M.G.	1·06	10	0·31 on 16th.
Kapunatiki†	Hon. W. Rolleston	0·86	7	0·42 on 1st.
Mt. Peel	Miss L. A. D. Acland	2·01	12	0·66 on 2nd.
Peel Forest	W. E. Barker	1·98	10	0·48 on 2nd.
Methven	H. G. Baker	1·74	9	0·59 on 2nd.
Drayton (Methven)	E. Chapman	1·62	7	0·72 on 2nd.
Ashburton	A. E. Hart	0·88	5	0·32 on 30th.
Timaru	C. H. Inglis	0·57	5	0·30 on 29th.
Fairlie	D. H. Gillingham	0·44	7	0·29 on 30th.
Geraldine	Captain E. F. Temple, J.P.	0·65	7	0·21 on 30th.
Oamaru	E. Menlove	0·89	7	0·50 on 15th.
Maheno	R. A. Chaffey	0·64	4	0·30 on 7th.
(D.) SOUTH ASPECT—CAPE SAUNDERS TO PUYSEGUR POINT.				
Macetown	W. J. Stanford	0·88	8	0·20 on 1st.
Queenstown	L. Hotop	0·45	5	0·17 on 19th.
St. Bathans	J. Ewing	1·66	8	0·59 on 1st.
Middlemarch	D. Crawford	0·69	5	0·22 on 1st.
Gladbrook Station	D. Crawford	1·14	10	0·36 on 1st.
Kokonga	R. W. Glendinning	0·50	10	0·12 on 1st.
Dunedin	Government Observer	5·07	13	1·70 on 1st.
Kaitangata	W. M. Shore	3·59	14	1·49 on 1st.
Balclutha	C. C. Halliday	3·12	14	0·95 on 1st.
Naseby	G. L. Stewart	1·28	11	0·46 on 1st.
Clyde	L. D. Macgeorge	0·26	5	0·09 on 16th and 29th.
Wyndham	W. H. Rodney	4·62	13	0·83 on 1st.
Dipton	R. D. MacLachlan	2·87	8	1·07 on 1st.
Ratanui	G. M. Draper	5·61	18	1·51 on 1st.
Invercargill	J. L. Bush	1·77	15	0·25 on 1st.
Otautau	N. A. McLaren	3·92	10	0·83 on 1st.
Nightcaps	J. Ritchie	3·64	13	1·22 on 1st.
Puysegur Point	Lightkeeper	12·61	21	1·80 on 1st.
Chatham Islands	A. Shand .. .. .	..	..	..
Late returns—				
* (September .. .. .	.. .. .	15·75	20	3·06 on 13th.
† October .. .. .	.. .. .	16·61	22	2·91 on 14th.
† October .. .. .	.. .. .	1·46	7	0·90 on 24th.

THE accompanying tables relating to Coach-building, Brick-, &c., and Gas-works, are published for general information.

E. J. VON DADELSZEN, Registrar-General.

COACH BUILDING AND PAINTING.

TABLE showing the Number of Coach-building Establishments in New Zealand in Operation in April, 1896, the Hands and Power employed, the Amount paid in Wages, the Number and Description of Vehicles built, and the Value of all Manufactures (including Repairs) for the Year 1895; also the Approximate Value of Land, Buildings, Machinery, and Plant.

Provincial Districts.	Number of Works.	Hands employed.		Wages paid.		Machine-power used.			Amount of Horse-power.	Value of Materials used in 1895.	Manufactures for the Year 1895.										Total Value of Manufactures (including Repairs).	Approximate Value of		
		Males.	Females.	Males.	Females.	Steam.	Gas.	Water.			Wagons.	Drays.	Spring-carts.	Carriages, Buggies, and Waggonettes.	Dog-carts, Gigs, and Sulkeys.	Coaches.	Expresses.	Vehicles various and un-described.	Land.	Buildings.		Machinery and Plant.		
																							£	£
Auckland	22	196	..	13,582	..	5	2	..	36	13,113	6	34	82	24	..	..	9	519	36,005	13,135	11,660	7,855
Taranaki	6	53	..	3,618	..	..	..	..	..	2,985	1	24	41	12	..	..	3	145	9,760	2,540	1,345	840
Hawke's Bay	9	80	..	6,861	..	3	..	..	17	3,039	1	31	29	16	..	..	8	135	15,880	4,773	3,832	2,304
Wellington	24	175	..	13,770	..	5	1	1	38	8,078	6	9	12	17	33	..	2	495	38,543	8,608	8,884	3,847		
Marlborough*	4	9	..	530	..	..	..	..	..	775	..	2	6	13	..	..	..	12	1,792	230	620	380
Nelson	6	20	..	1,133	..	1	..	..	2	350	1	4	27	11	..	..	..	23	3,965	2,250	1,280	1,350
Westland																								
Canterbury	27	145	..	9,195	..	4	1	..	21	8,061	3	11	66	129	..	..	..	156	24,395	5,255	7,220	3,710
Otago	18	129	..	8,688	..	1	..	1	5	4,725	7	26	106	4	..	..	1	271	18,629	4,585	5,235	4,064
Totals, 1895	116	807	..	57,377	..	19	4	2	119	41,126	25	141	369	226	65	..	23	1,756	148,969	41,376	40,076	24,350		
Totals, 1890	108	675	3	52,526	75	15	2	1	94	..	39	250	274	294	..	19	5	542	139,660	45,727	31,646	18,852		

* Value of land and buildings not given in one instance.

BRICK-, TILE-, AND POTTERY-WORKS.

TABLE showing the Number of Brick, Tile, and Pottery Manufactories in Operation in April, 1896, the Hands and Power employed, the Amount paid in Wages, the Quantity and Value of Manufactures for the Year 1895, and the Approximate Value of Land, Buildings, Machinery, and Plant.

Provincial Districts.	Number of Works.		Hands employed.		Wages paid.		Machine-power used.					Number of Machines used.		Manufactures for the Year 1895.								Total Value of Manufactures.	Approximate Value of			
			Males.	Females.	Males.	Females.	Steam.	Gas.	Horse.	Water.	Hand.	Amount of Horse-power.	For tempering or crushing Clay.	For making Bricks or Pottery.	Bricks made.			Pottery, &c., made.					Land.	Buildings.	Machinery and Plant.	
															Common.	Fire-bricks.	Value.	Drain-pipes.	Tiles.	Flower-pots.	Miscellaneous Value.					Total Value of Pottery, &c.
Auckland	21	115	..	9,161	..	8	1	11	..	1	H.P. 125	21	23	4,185,255	107,000	8,946	148,540	187,357	1,000	1,242	10,613	19,559	4,150	5,065	7,215	
Taranaki	16	32	..	1,359	..	3	..	13	..	..	40	16	5	1,300,000	10,000	2,535	13,000	550	*167	..	318	2,853	1,694	1,002	1,405
Hawke's Bay																										
Wellington	17	89	..	5,711	..	8	..	9	..	..	93	21	11	3,587,250	..	7,288	147,330	10,300	5,600	595	5,685	12,973	3,305	3,270	2,848
Marlborough	9	15	..	372	..	1	..	8	..	..	14	5	5	466,800	..	1,023	3,081	739	..	..	88	1,111	806	430	402
Nelson																										
Canterbury	15	81	..	5,481	..	7	..	10	..	..	114	19	13	3,485,010	36,000	6,544	301,995	4,605	..	993	7,712	14,256	9,387	10,040	8,277
Otago	30	122	1	6,095	50	11	..	19	..	..	133	26	35	5,781,400	40,600	8,301	561,119	261,300	11,580	1,419	7,087	15,388	4,732	5,110	7,447
Totals, 1895	108	454	1	28,179	50	38	1	70	..	1	519	108	92	18,805,715	193,600	34,637	1,175,065	464,851	8,347	4,249	31,503	66,140	24,074	24,917	27,594	
Totals, 1890	106	484	10	24,938	252	34	..	59	4	10	459	105	102	15,343,420	657,379	32,160	1,003,732	558,047	24,532	6,594	24,420	56,830	39,313	38,541	41,926	

* Also 50 chimney-pots.

† Also 100 dozen chimney-pots.

GASWORKS.

TABLE showing the Number of Gasworks in Operation in April, 1896, the Hands employed, the Amount paid in Wages, the Value of Materials used, the Quantity and Value of Gas, &c., manufactured during the Year 1895, and the Approximate Value of Land, Buildings, Machinery, and Plant.

Provincial Districts.	Number of Works.		Hands employed.		Wages paid.		Machine-power used.			Amount of Horse-power.		Value of all in Materials used in 1895.		Produce for the Year 1895.				Approximate Value of					
	Males.	Females.	Males.	Females.	Males.	Females.	Steam.	Water.	Gas.	H.P.	Tons.	Cubic feet.	Quantity.	Value.	Quantity.	Value.	Coke.	Tar.		Land.	Buildings.	Machinery and Plant.	
																		Quantity.	Value.				
Auckland	99	..	9,070	..	8	..	3	3	41	16,466	7,150	149,778,900	38,621	5,381	128,200	1,674	110	8,456	5,700	45,786	196,810	..	..
Taranaki	79	..	11,137	..	3	..	1	26	26	16,187	5,697	151,184,000	50,421	4,635	81,230	1,182	20	18,522	17,190	56,258	127,015	..	..
Hawke's Bay	20	..	3,084	..	1	..	2	16	16	3,683	1,520	36,086,000	14,482	1,440	21,100	289	364	2,278	9,400	16,575	51,053	..	..
Wellington	34	..	5,107	..	3	..	1	16	16	12,369	240	89,031,200	40,898	295	14,696	336	..	6,230	22,570	41,529	105,837	..	..
Marlborough	61	2	9,349	102	4	1	1	27	27	15,625	2,732	105,980,200	33,774	2,695	100,406	1,168	1,240	5,936	24,750	38,877	164,926	..	..
Nelson	293	2	37,747	102	19	1	8	126	126	64,330	17,339	532,060,300	178,196	14,446	345,632	4,649	1,734	41,422	79,610	199,025	645,641	..	..
Westland	249	..	31,700	..	17	1	3	117	117	66,363	18,758	426,602,764	159,838	13,569	409,554	5,420	120	49,763	178,947	619,163	..	..
Canterbury																							
Otago																							
Totals, 1895	27	..		..																
Totals, 1890	27	..		..																

Bankruptcy Notices.

In Bankruptcy.—In the Supreme Court, holden at Auckland.

NOTICE is hereby given that WALTER WAUGH, of Coromandel, Miner, was this day adjudged bankrupt; and I hereby summon a meeting of creditors, to be holden at J. D. Colebrook and Co.'s office, Coromandel, on Wednesday, the 16th day of December, 1896, at 11 o'clock.

9th December, 1896. J. LAWSON, Official Assignee.

In Bankruptcy.—In the Supreme Court, holden at Auckland.

NOTICE is hereby given that TOBIAS TOBIAS, of Auckland, Commission Agent, was this day adjudged bankrupt; and I hereby summon a meeting of creditors, to be holden at my office, on Thursday, the 17th day of December, 1896, at 11 o'clock.

10th December, 1896. J. LAWSON, Official Assignee.

In Bankruptcy.—In the Supreme Court, holden at Napier.

NOTICE is hereby given that THOMAS LANNIGAN, of Hastings, Labourer, was this day adjudged bankrupt; and I hereby summon a meeting of creditors, to be holden at the Courthouse, Hastings, on Monday, the 28th day of December, 1895, at 11.35 o'clock.

M. W. P. LASCELLES, Deputy Official Assignee. Napier, 15th December, 1896.

In Bankruptcy.—In the District Court, holden at Wanganui.

NOTICE is hereby given that WIREMU KAUIKA, of Waitotara, Aboriginal Native, was this day adjudged bankrupt; and I hereby summon a meeting of creditors, to be holden at my office, on Monday, the 21st day of December, 1896, at 2 o'clock p.m.

JOHN NOTMAN, Deputy Official Assignee. Wanganui, 14th December, 1896.

In Bankruptcy.—In the Supreme Court, holden at Christchurch.

NOTICE is hereby given that HENRY WALTER GAMBLE, of Christchurch, Working Jeweller, was this day adjudged bankrupt; and I hereby summon a meeting of creditors, to be holden at my office, on the 18th day of December, 1896, at 11 o'clock.

G. L. GREENWOOD, Official Assignee. Christchurch, 12th December, 1896.

In Bankruptcy.—In the District Court of Timaru and Oamaru, holden at Oamaru.

No. 55. NOTICE is hereby given that FRANCIS GEORGE SHARPE, of Oamaru, Drover, was this day adjudged bankrupt; and I hereby summon a meeting of creditors, to be holden at my office, on the 16th day of December, 1896, at 2.30 o'clock in the afternoon.

E. A. ATKINSON, Deputy Official Assignee. Oamaru, 10th December, 1896.

Mining Notices.

I, the undersigned, hereby make application to register the I'll Try Gold-mining Company (No Liability) as a no-liability company under the provisions of "The Mining Companies Act, 1894."

1. The name of the company is to be the I'll Try Gold-mining Company (No Liability).
2. The place of operations (or intended operations) is at Coromandel.
3. The registered office of the company will be situated at Legal Chambers, Queen Street, Auckland.
4. The value of the company's property, including claim or lease ground and tools, is five hundred pounds.
5. The number of shares in the company is sixty thousand, of sixpence each.
6. The number of shares subscribed for is sixty thousand.
7. The name of the Manager is George Bertram Hutton.
8. The names and addresses and occupations of the shareholders, and the number of shares held by each at this date, are as follow:—

	No. of Shares.
Avey, F. L., Thames, Engineer	250
Bell, H. C., Auckland, Agent	5,000
Cahill, Thos. F., Auckland, Agent ..	1,333
Clarkson, D., Karangahape Road, Grocer ..	2,250
Clarkson, J., Wharf, Auckland, Tailor ..	2,250
Coleman, Joseph, Auckland, Artilleryman ..	250
Cooke, Lindsay, Auckland, Hotelkeeper ..	2,667
Fernandez, Mrs., Coromandel, Storekeeper ..	500
Fleming, C. C., Auckland	1,000
Glasson, A. J., Tuakau, Settler	1,333
Gentil, A. H., Coromandel, Mining Agent ..	250
Hand, N., Coromandel, Miner	2,000
Hand, Rosina, Auckland, Hotelkeeper ..	100
Harris, Captain W. J., Auckland, Gentleman ..	2,667
Hellaby, William, Auckland, Butcher ..	2,667
Hutton, G. B., Auckland, Legal Manager ..	500
Kerwin, Kathleen, Auckland, Domestic Duties ..	100
Ledingham, William, Auckland, Gentleman ..	2,667
Longdill, G. S., Auckland, Commercial Traveller ..	1,000
Lynch, Annie, Papakura, Hotelkeeper ..	500
Lynch, John, jun., Coromandel, Miner ..	500
Martin, William Henry, Coromandel, Butcher ..	300
McGuire, John, Thames, Agent	1,000
McPhee, John, Kennedy Bay, Miner	4,500
McSheffrey, —, Kuaotunu, Storekeeper ..	500
Palmer, Jackson, Auckland, Barrister ..	500
Pitt, Annie Deane, Auckland, Domestic Duties ..	1,333
Riggers, Joseph, Otahuhu, Miner	4,000
Robinson, Ellis, Auckland	250
Scott, E. J., jun., Coromandel, Miner ..	400
Skinner, W. H., Auckland, Architect ..	1,333
Slater, Maude, Auckland, Domestic Duties ..	100
Smith, Archibald, Te Papa, Gentleman ..	2,667
Smith, Mrs. L. S., Auckland, Domestic Duties ..	1,333
Swindley, Major F., Auckland, Gentleman ..	1,000
Walsh, Austin, Auckland, Manufacturer ..	4,500
Woollams, A., Auckland, Tailor	250
Hutton, G. B., Auckland, Legal Manager (in trust) ..	6,250
Total	60,000

Dated this 2nd day of December, 1896.

G. BERTRAM HUTTON, Manager.

Witness to signature—Jackson Palmer, Solicitor, Auckland.

I, George Bertram Hutton, do solemnly and sincerely declare that—

1. I am the Manager of the said intended company.
2. The above statement is, to the best of my belief and knowledge, true in every particular.

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of an Act of the General Assembly of New Zealand intituled "The Justices of the Peace Act, 1882."

G. BERTRAM HUTTON, Manager.

Taken before me, this 2nd day of December, 1896—Jackson Palmer, a Solicitor of the Supreme Court of New Zealand. 1292

NEW ZEALAND TO WIT: In the matter of "The Foreign Companies Act, 1884," and of the Apakura Syndicate (Limited).

NOTICE is hereby given.—1. That the above-named company carry on business in New Zealand at Puriri, near Thames. 2. That the office of the company is at the offices of Mr. Edwin Clendon, Solicitor, Union Chambers, Albert Street, Thames. 3. That the attorney in New Zealand of the said company is William Edward Jourdain, whose address is at Union Chambers aforesaid.—Dated this 1st day of December, 1896.

WILLIAM EDWARD JOURDAIN,
Attorney in New Zealand for the Apakura
Syndicate (Limited).

292

I, the undersigned, hereby make application to register the Rocky River Hydraulic Sluicing Gold-mining Company as a no-liability company under the provisions of "The Mining Companies Act, 1894."

1. The name of the company is to be the Rocky River Hydraulic Sluicing Gold-mining Company (No Liability).
2. The place of operations (or intended operations) is at Collingwood, Nelson.
3. The registered office of the company will be situated at No. 2, Hobson's Buildings, Shortland Street, Auckland.
4. The value of the company's property, including claim or lease ground and machinery, is one thousand pounds.
5. The number of shares in the company is fifty thousand, of two shillings each.
6. The number of shares subscribed for is thirty thousand four hundred and fifty.
7. The name of the Manager is Charles Arthur Stubbs.
8. The names and addresses and occupations of the shareholders, and the number of shares held by each at this date, are as below:—

	No. of Shares.
Bradburn, George, Auckland, Storeman	200
Baynton, F. J., Auckland, Medical Practitioner ..	200
Baker, Thomas N., Auckland, Settler	250
Barnaby, Thomas, Auckland, Butcher	250
Cummins, W., Auckland, Agent	200
Dines, J. F. B., Arch Hill, Storeman	400
Fletcher, James, Auckland, Storekeeper	500
Felton, Thomas, Auckland, Settler	250
Fitzmaurice, James, Collingwood, Miner	100
Glanfield, James, Auckland, Settler	100
Goodman, Henry, Auckland, Settler	100
Hill, W. J., Mount Roskill, Farmer	250
Hill, W. J., Waikato, Station-manager	100
Handley, William, Auckland, Manufacturer ..	500
Hughes, John, Avondale, Attendant	250
Lockwood, W. B., Auckland, Storeman	250
Moore, J. C. G., Auckland, Storekeeper (in trust) ..	250
Martin, R. W., Auckland, Merchant	250
Mitchell, W., Auckland, Journalist	250
Middlebrook, J., Ponsonby, Butcher	250
Moore, J. C. G., Auckland, Storekeeper	5,000
Pitt, John, Onehunga, Gentleman	250
Ratcliffe, Henry, Arch Hill, Carpenter	250
Roseman, R., Auckland, Railway Employé ..	1,000
Scott, H., Auckland, Warehouseman	500
Samway, H., Auckland, Storekeeper	300
Stevens, Samuel, Auckland, Storeman	200
Schischka, John, Auckland, Merchant	5,000
Thorne, A. T. H., Auckland, Umbrella-manufacturer ..	100
Trent, Mrs. Mary Ellen, Auckland, Domestic Duties ..	6,000
Webb, W. T., Auckland, Accountant	500
Wilson, David, Richmond, Settler	250
Wilson, Mrs. A. J., Richmond, Domestic Duties ..	250
Webster, J. Croom, Auckland, Broker	200
Wilson, George, Auckland, Farmer	250
Wilson, Thomas, Auckland, Baker	5,500
Stubbs, C. A., Auckland, Legal Manager (in trust) ..	19,550
Total	50,000

Dated this 1st day of December, 1896.

C. A. STUBBS, Manager.

Witness to signature—C. J. Tunks, Solicitor, Auckland.

I, Charles Arthur Stubbs, do solemnly and sincerely declare that—

1. I am the Manager of the said intended company.
2. The above statement is, to the best of my belief and knowledge, true in every particular.

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of an Act of the General Assembly of New Zealand intituled "The Justices of the Peace Act, 1882."

C. A. STUBBS.

Taken before me, this 1st day of December, 1896—C. J. Tunks, a Solicitor, &c. 1300

In the matter of "The Foreign Companies Act, 1884," and in the matter of the Colonial Exploitation Company (Limited).

NOTICE is hereby given that the situation and locality of the Office or place of business of the above-named company is the offices of the undersigned, No. 208, Victoria Arcade, Shortland Street, Auckland, New Zealand.

Dated this 7th December, 1896.

ANDRÉ PIERRE GRIFFITHS, } Mining
FRANK MERRICKS, } Engineers.
Attorneys for the said Company in
New Zealand.

FRED. EARL,
Solicitor to the said Company, Auckland.

1295

I, the undersigned, hereby make application to register the Coronet Gold-mining Company as a no-liability company under the provisions of "The Mining Companies Act, 1894."

1. The name of the company is to be the Coronet Gold-mining Company (No Liability).
2. The place of operations (or intended operations) is at Coromandel.
3. The registered office of the company will be situated at 10 and 11, New Zealand Insurance Buildings, Auckland.
4. The value of the company's property, including claim or lease ground and machinery, is
5. The number of shares in the company is eighty thousand, of one shilling and sixpence each.
6. The number of shares subscribed for is seventy thousand.
7. The name of the Manager is Dennis Gilmore MacDonnell.
8. The names and addresses and occupations of the shareholders, and the number of shares held by each at this date, are as below:—

	No. of Shares.
Knight, Alexander, Auckland, Merchant	2,250
Bell, Edmund, Auckland, Architect	2,250
Craig, Joseph James, Auckland, Merchant	2,250
Cameron, Richard, Auckland, Banker	2,250
Batger, John, Auckland, Financial Agent	2,250
White, Robert, Manurewa, Settler	1,000
Chinn, Henry E., Dunedin, Salesman	1,000
Bell, Andrew, Auckland, Merchant	1,000
Fisher, Minnie M., Cambridge, Spinster	1,000
James, James W., Auckland, Gentleman	1,000
Knight, Alexander, and Cameron, Richard, Auckland (in trust)	15,000
Cameron, J. C., Dunedin, Merchant	500
Kilroy, M., Dunedin, Salesman	500
Tinson, Jesse, Dunedin, Artist	500
Brown, Thomas, Dunedin, Merchant	500
Hammond, C. E., Dunedin, Insurance Agent	500
Bull, Stanley, Coromandel, Surgeon	500
Lindsay, James, Dunedin, Salesman	250
Kenrick, A. H., Coromandel, Banker	250
Batter, George, Auckland	250
Bell, Edmund, and Batger, John, Auckland (in trust)	35,000
Coronet Gold-mining Company (No Liability)	10,000
Total	80,000

Dated this 5th day of December, 1896.

D. G. MACDONNELL,
Manager.

Witness to signature—C. Wallnutt.

I, Dennis Gilmore MacDonnell, do solemnly and sincerely declare that—

1. I am the Manager of the said intended company.
2. The above statement is, to the best of my belief and knowledge, true in every particular.

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of an Act of the General Assembly of New Zealand intituled "The Justices of the Peace Act, 1882."

D. G. MACDONNELL.

Taken before me, this 5th day of December, 1896—H. M. Shepherd, J.P. 1296

NOTICE OF INTENTION TO CONSTRUCT WATER-RACE.

Hauraki, 29th June, 1896.

To the Warden at Paeroa.

I HEREBY give notice that I intend to construct a water-race to divert and use water for mining purposes, commencing at a point on the Raparapahoe River near the termination of the water-race applied for by J. Fleming, and terminating at the junction of the Wairapukau Stream with the Raparapahoe River.

The length of such race is two miles or thereabouts, and its intended course is north-easterly down the banks of the said Raparapahoe River.

Marked out on the 29th day of June, 1896.

Mark on posts, V.

The mean depth of such race is 4ft. 6in., and the mean breadth is 3ft. 6in.; and it is proposed to divert twenty Government heads of water.

Cost of construction: £1,500.

Time required for construction: Twelve months.

Number and date of miner's right: No. 4584; dated 23rd September, 1895.

GEORGE DUDLEY BENNETT
(by his Solicitor, EDWARD G. B. MOSS),
Applicant.

Any person objecting to the granting of this application must lodge his objection in writing at the Warden's Office at Paeroa within fourteen clear days from the date hereof.
Hearing at 10 o'clock a.m. on the 19th January, 1897.

R. BUSH,
Warden.

Warden's Office, Paeroa, 29th June, 1896 (11.30 a.m.).

1305

NOTICE is hereby given, pursuant to the provisions of "The Mining Act, 1891," and "The Foreign Companies Act, 1884," that the Office or place of business in New Zealand of the London and New Zealand Finance Corporation (Limited) is at Tweeddale Chambers, No. 137, Queen Street, Auckland. Dated this 11th day of December, 1896.

ALBERT SPENCER ELLAM,
ALLAN CAMERON STEWART,
Attorneys of the said Company.

Beale and Beale, Solicitors, 101, Queen Street, Auckland.

1306

THE AUCKLAND PROSPECTING ASSOCIATION (LIMITED).

NOTICE is hereby given that at extraordinary general meetings of the above-named association, duly convened, and held respectively on the 30th day of October and the 27th day of November, 1896, the subjoined special resolution was duly passed and confirmed:—

"That the association be wound up voluntarily under 'The Companies Act, 1882.'"

And at such last-mentioned meeting GEORGE CHARLES WAUDBY MORRIS, of Auckland, was appointed Liquidator for the purposes of the winding-up.

Dated at Auckland, this 11th day of December, 1896.

G. C. W. MORRIS,

1304

Liquidator.

THE WAIHI-SPHINX SYNDICATE (LIMITED).

NOTICE is hereby given that by power of attorney under the common seal of the above company, dated the 15th day of October, 1896, HENRY BURTON, of Auckland, was appointed Attorney of the said company; and that the Office or place of business of the said company is at the office of Mr. W. B. A. Morrison, Hobson's Buildings, Shortland Street, Auckland.

Dated this 1st day of December, 1896.

H. BURTON,
Attorney for the Waihi-Sphinx
Syndicate (Limited).

DEVORE AND COOPER,
Solicitors, Auckland.

1290

IN THE SUPREME COURT OF NEW ZEALAND, NORTHERN DISTRICT.

In the matter of "The Mining Companies Act, 1894," and of the I'll Try Gold-mining Company (No Liability).

WE, the undersigned, of the City and Provincial District of Auckland, in New Zealand, being Directors of the I'll Try Gold-mining Company (No Liability), hereby declare that the Office of the Company is situated at Legal Chambers (ground-floor), Queen Street, Auckland, at the office of George Bertram Hutton, Mining Agent and Legal Manager.

Declared by us, this 5th day of December, 1896, under the common seal of the company.

1291

W. LEDINGHAM, }
AUSTIN WALSH, } Directors.

THE WAIHI-SILVERTON EXTENDED GOLD-MINING COMPANY (LIMITED).

NOTICE is hereby given,—

1. That all powers of attorney granted by the company to any person or persons in New Zealand are revoked by deed of revocation under the common seal of the company, dated at London the 30th day of October, 1896.

2. That, by power of attorney under the common seal of the company, dated at London the 30th day of October, 1896, the undersigned have been appointed the attorneys in New Zealand for the company.

3. The office or place of business of the company is at the office of Mr. D. G. MacDonnell, New Zealand Insurance Buildings, Queen Street, Auckland.

Dated this 14th day of December, 1896.

A. DEVORE,
THEO. COOPER,
Attorneys for the Waihi-Silverton Extended
Gold-Mining Company (Limited).

1310

In the matter of "The Foreign Companies Act, 1884," and "The Mining Act, 1891."

NOTICE is hereby given that the Office or place of business of each of the under-mentioned companies has been changed from Halliday's Buildings, Auckland, to a building further up on the same side of Shortland Street, Auckland:—

The Kathleen Gold-mine (Limited).
The Komata Reefs Gold-mining Company (Limited).
Preece's Point (Hauraki) Proprietary Gold-mining Company (Limited).
The Royal Oak of Hauraki (Limited).
Scotty's Hauraki Gold-mining Company (Limited).
The Tokatea of Hauraki (Limited).
Dated this 2nd day of December, 1896.

G. D. INGALL,
Registrar of the said Companies.

BUDDLE, BUTTON, AND CO.,
Solicitors, Auckland. 1278

TAITAPU GOLD ESTATES (LIMITED).

NOTICE is hereby given that the Office of the above company has been removed to Parkeston, West Wanganui, in the Provincial District of Nelson, which will in future be the place of business of the said company.

JAMES COUTTS,
Attorney, Taitapu Gold Estates (Limited).
Nelson, 27th November, 1896. 1266

In the matter of "The Foreign Companies Act, 1884," and "The Mining Act, 1891."

NOTICE is hereby given that the Office or place of business of the under-mentioned companies has been changed from Halliday's Buildings, Auckland, to a building further up on the same side of Shortland Street, Auckland:—

The New Hauraki Gold Properties (Limited).
The Success Gold-mines (Limited).
Dated this 4th day of December, 1896.
G. D. INGALL,
Registrar of the said Companies.
RUSSELL AND CAMPBELL, Solicitors, Auckland. 1284

Land Transfer Act Notices.

NOTICE is hereby given that the several parcels of land hereinafter described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat in the meantime be lodged forbidding the same.

Nos. 653, 654, 655. Applicant: DAHLIA HOSKIN, wife of John Hoskin, New Plymouth.—Area, 2 roods 7 perches. Section 592 and parts of Sections 598 and 599, New Plymouth. In occupation of Applicant.

Diagrams may be inspected at this office.
Dated this 12th day of December, 1896, at the Lands Registry Office, New Plymouth.

W. STUART,
District Land Registrar. 1303

APPLICATION having been made to me for the issue of a provisional certificate of title in the name of ANDREW BURN SUTER, of the City of Nelson, Doctor of Divinity, for Sections 153, 154, and 155, Town of Ahaura, Crown grant, Vol. 1e, folio 542, and evidence having been lodged as to the loss of the original grant, I hereby give notice that I shall issue a provisional certificate as requested on the expiration of fourteen days from the date of publication hereof.

Dated this 15th day of December, 1896, at the Lands Registry Office, Nelson.

H. W. ROBINSON,
District Land Registrar. 1307

NOTICE is hereby given that the several parcels of land hereinafter described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat be lodged forbidding the same within one month from the date of the Gazette containing this notice.

3152. GEORGE EDGE CUMBE.—Allotment 75, Parish of Horotiu, containing 47 acres. Unoccupied.

3183. JOHN TAYLOR.—Allotment 57, and south-western part of Allotment 58, Parish of Awhitu, containing 80 acres. In Applicant's occupation.

3289. THE BANK OF NEW SOUTH WALES.—Lot 3 of Allotment 43, Section 44, City of Auckland, containing 13 perches. Occupied by tenants.

3290. THE BANK OF NEW SOUTH WALES.—Lots 13, 14, 15, of Allotments 18, 19, 20, Section 47, City of Auckland, containing 1 rood. Occupied by tenants.

3292. JOSEPH GRAINGER WARD.—Allotments 49, 49A, 50, 100, Parish of Hautapu, containing 165 acres 2 roods 25 perches. Occupied by Applicant.

3309. FRANK AMODEO.—North-western portion of Allotment 20, Section 15, City of Auckland, containing 15½ perches. Occupied by tenant.

Diagrams may be inspected at this office.
Dated this 12th day of December, 1896, at the Lands Registry Office, Auckland.

EDWIN BAMFORD,
District Land Registrar. 1309

NOTICE is hereby given that the several parcels of land hereinafter described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat be lodged forbidding the same within one month from the date of the Gazette containing this notice.

1280. PERCY BOLLAND ADAMS and CHARLES JOHN HARLEY, Nelson, Solicitors.—97 acres and 32 perches, parts of Sections 28 and 29, Square 1, Wairoa Gorge. Occupied by Albert Stratford.

1284. ARTHUR TURNBULL GILFILLAN SYMONS, DAVID HILL YOUNG, and CHARLES YOUNG.—2 acres 2 roods, Sections 38, 39, 83, 85, and 91, Village of Howard, and 5 acres 2 roods 20 perches, Section 17, Square 170, Hampden Suburban. All unoccupied.

Diagrams may be inspected at this office.
Dated this 14th day of December, 1896, at the Lands Registry Office, Nelson.

H. W. ROBINSON,
District Land Registrar. 1308

APPLICATION having been made to me by AGNES SUTHERLAND for the issue to her of a provisional certificate of title for Sections 12, 13, and 14, Block 96, Raleigh West, contained in certificate of title, Vol. iii., folio 224, and a statutory declaration having been lodged with me of the loss of such certificate, I hereby give notice that I shall issue the provisional certificate of title as requested at the expiration of fourteen days after the date of the Gazette containing this notice, unless in the meantime a caveat be lodged forbidding the same.

Dated this 9th day of December, 1896, at the Lands Registry Office, New Plymouth.

W. STUART,
District Land Registrar. 1301

NOTICE is hereby given that the several parcels of land hereinafter described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat be lodged forbidding the same within one month from the date of the Gazette containing this notice.

7978. MARY DANIEL.—5 acres, part of Rural Section 5, Christchurch Survey District. Occupied by John Cooper.

7982. JOHN HARKNESS.—49 acres, part of Rural Section 397, Christchurch Survey District. Occupied by Edward and Edward Thomas Hack.

7986. WILLIAM JAMES JENKINS the younger.—95 acres, part of Rural Section 14166, Hawkins Survey District. Occupied by Applicant.

Diagrams may be inspected at this office.
Dated this 12th day of December, 1896, at the Lands Registry Office, Christchurch.

G. G. BRIDGES,
District Land Registrar. 1302

NOTICE is hereby given that the several parcels of land hereinafter described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat be lodged forbidding the same within one month from the date of the Gazette containing this notice.

565. JOHANN HEINRICH CHRISTIAN SCHRÖDER.—20 perches, Section 855, Hokitika. Unoccupied.

566. THOMAS TULLY.—20 perches, being part of Section 854, Hokitika. Unoccupied.

Diagrams may be inspected at this office.
Dated this 7th day of December, 1896, at the Lands Registry Office, Hokitika.

ALFRED H. KING,
District Land Registrar. 1299

WHEREAS a dealing affecting Mortgage No. 6528, from LOUISA GODDARD to WILLIAM FRANCIS BARRAUD, has been presented for registration, and evidence adduced of the loss of the said mortgage:

Now, notice is hereby given of my intention to register such dealing, dispensing with the production of the said mortgage, at the expiration of fourteen days from the date of the Gazette containing this notice.

Dated this 9th day of December, 1896, at the Lands Registry Office, Napier.

1297

THOS. HALL,
District Land Registrar.

NOTICE is hereby given that the parcel of land herein-after described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat be lodged forbidding the same on or before the 18th day of January, 1897.

1165. Applicant: ROBERT WILBERFOSS.—2 roods 34 $\frac{1}{2}$ perches, Subdivisions N and O of Suburban Section 45, Town of Napier. In occupation of W. H. Worrall.

Diagram may be inspected at this office.

Dated this 9th day of December, 1896, at the Lands Registry Office, Napier.

1298

THOS. HALL,
District Land Registrar.

NOTICE is hereby given that the several parcels of land hereinafter described will be brought under the provisions of "The Land Transfer Act, 1885," unless caveat be lodged forbidding the same on or before the 18th day of January, 1897.

2607. OLIVER WITTON CLAYTON.—17-9 perches, part Sections 150 and 152, City of Wellington. Occupied by Margaret Crawford and other tenants.

2631. ELIZABETH ELLEN WALKER.—8-8 perches, part Section 374, City of Wellington. Unoccupied.

2633. SAMUEL JOHN OSBORNE and EDWIN HART.—104 acres 1 rood 20 perches, Section 12, Horokiwi Road District. Unoccupied.

Diagrams may be inspected at this office.

Dated this 16th day of December, 1896, at the Lands Registry Office, Wellington.

1313

J. M. BATHAM,
District Land Registrar.

APPLICATION having been made to me for the issue of provisional certificates in the name of GEORGE THOMS McEWEN, of Palmerston North, Farmer, for Section 19 and parts of Sections 1 and 2, Karere Block, being the land comprised in certificates of title, Vol. xii., folio 62; Vol. xxviii., folio 181; and Vol. li., folio 222; and evidence having been lodged with me of the loss of the original certificates, I hereby give notice that I will issue the provisional certificates as requested unless caveat be lodged forbidding the same on or before the 31st day of December, 1896.

Dated this 16th day of December, 1896, at the Lands Registry Office, Wellington.

1314

J. M. BATHAM,
District Land Registrar.

Private Advertisements.

PATANGATA COUNTY COUNCIL.

AMENDMENT TO BY-LAW No. 3.

THE following by-law was duly confirmed, signed, and sealed at a meeting of the Patangata County Council held on Wednesday, 9th December, 1896, at Waipukurau:—

"The provisions of By-law No. 3, regulating the width of wheel-tires and the power to be used in drawing certain classes of vehicles upon the Weber-Wimbledon Road, are hereby extended so as to apply to all that portion of the Wimbledon-Herbertville Road between the boundary of the Weber Road District and the sea-beach at the Township of Herbertville.

"This amendment to By-law No. 3 shall come into force on the 1st day of January, 1897."

By order.

E. GILBERTSON,
Clerk, Patangata County Council.

10th December, 1896.

1294

NELSON SAVINGS-BANK.

NOTICE is hereby given that the rate of interest upon deposits with this bank will be reduced to three and one-half per centum on and after the 1st day of January, 1897.

Dated at Nelson, this 11th day of September, 1896.

H. EDWARDS,

Vice-President.

976

In the matter of "The Foreign Companies Act, 1884," and of the Allgemeines Explorations Unternehmen (Gesellschaft mit beschränkter Haftung) Behrenstrasse (General Exploration Company, Limited, under German law).

NOTICE is hereby given that the Office of the above named company for the purposes of the above-mentioned Act is situate in Palmerston Street, Westport. Westport, 2nd December, 1896.

C. M. PIELSTICKER,

Attorney of and for the said Company.

Witness—C. E. Harden, Solicitor, Westport.

1274

COOK COUNTY COUNCIL.

RATING ACT AMENDMENT ACT.

NOTICE is hereby given that the following Native lands are liable to be rated at a general rate of 3d. in the pound on the capital value.

This Council hereby calls upon the Native owners in each block to nominate one of their number to represent all the owners and occupiers in such block for the purposes of rating. The nomination must be in writing and signed by a majority of the owners, and the nomination-papers must be sent to the office of the County Council, Gisborne, on or before the 1st day of March, 1897.

If the owners in any block named herein fail to nominate a representative, the Council will immediately thereafter select one of the owners for the purpose of rating, and the law provides that he shall, for all purposes of rating, be treated as the sole occupier of the land.

JOHN WARREN,
Gisborne, 27th November, 1896.

Clerk.

KAUTI KOOKI KAUNIHIRA.

TURE REETI, 1896, ME AUA TURE PERA ANO.

PANUITANGA, kia mohiotia ai kua whakanohioa nga Reeti, mo runga i nga wahi whenua Maori, e tika ana kia whaka utua i nga reeti ara 3 o te pene (1d.) i roto iho o te pauna (£1) utu tinana o te whenua.

E tono ana tenei Kaunihira kia koutou nga tangata Maori whai take ki tena poraka ki tena poraka ranei kia whakamanaketia ai tetahi tangata o roto iho i a koutou, kia kotahi, hei kai whakahaere mo nga tangata katoa whai take ana ki ia poraka ki ia poraka me te noho ano i a i runga i aua poraka, kia marama te whaka noho i nga reeti.

Me tuhi rawa ki te pukapuka e te nuinga o nga tangata whai take i te ingoa o te tangata kua whaka mana ake kia ai a me tuku mai ano i nga pukapuka ki te Tari o te Kauti Kaunihira i te tahi 1 o nga ra o Maehe, 1897, i mua mai ranei.

Tena hoki ki te kore e oti i a koutou te whakatu i tetahi tangata hei pera, a ka whakaturia e te Kaunihira i tetahi tangata a koutou hei kai whakahaere mo koutou mo taua mahi whaka noho to tika i nga reeti, i raro i te mana o te Ture mo taua putake, a ka whakaaro iho hei muri ko ia anake te tangata e noho tika ana e noho tuturu ana i runga i te whenua.

HONE WARENA,
Kihipane, 27 Noema, 1896.

Kai tuhi tuhi.

No. on

Roll.

- 5. Tuawhatu 1b, 2a.
Rototahi.
Kirikiriroa.
Te Koowhai.
- 8. Tokomaru C 1b, 2b, 3b, and 4.
- 15. Arakihi 1.
- 16. Mangaheia 1b.
Paramata 1.
Wahi o Paramata 2.
- 53. Mangatokerau 1.
" 2.
- 54. Ihunui and Uawa 2.
- 56. Uawa 1.
- 58. Kouratawhi 1 and 2.
- 61. Wharekaka 1a, 1b.
Kopuatarakihi 1 and 2.
Whangapeka.
Kai Ana.
Pourewa Island.
- 68. Hekiona 4, Uawa 1.
" 6, " XIII.
- 97. " 8, " Block 13.
- 118. Tatarahaki 1.
Wairoro 2.
- 122. " Sections 1 to 3 and 4.
" 1 to 3 and 4.

No. on Roll.		No. on Roll.	
123.	Mangara 1.	1020.	Mangara 1f and 1j.
140.	Mangarara, Section 17.	1022.	Wahi o Mangaoe 1.
	Panikau 1A.	1024.	" Paraeroa.
	" 2A.		Waihora.
	" 3A.		Waihora C.
	" 4A and 51.		Waihora C1.
302.	Hekiona 74, Whataupoko A.	1025.	Wahi o Whaitiri.
313.	" 95, "	1026.	Rakaikiteroa.
318.	Wahi o Reserve,	1027.	Wahi o Tangatupanui 1 and Kumu Kumu.
346.	Hekiona 52 and 53, Whataupoko B.	1038.	Tapuaeihikitia.
360.	" 68B, Whataupoko.	1045.	Hauomatuku 5.
	" 69 and 70, Whataupoko.	1045.	Waiongaramia 1A, 1B, 4, and 5.
362.	" 81B, Whataupoko.	1047.	Mangaoe F, G, E, and H.
378.	" 82B, "		Hauomatuku 8c
402.	" 35c, "	1048.	Hauomatuku 7A, 8, and 9.
425.	" 73c, "		Pakake a Whiri Koka 1, 2, and 3.
426.	" 75c, "	1049.	Waipaea 3.
	" 76c and 77c, Whataupoko.	1051.	Mangatu 3, do. No. 1.
	" 78c and 79c,	1053.	Poututu C3.
445.	" 4, Whataupoko D.		Poututu A and B.
485.	" 16 and 20, Whataupoko E.	1054.	Puhatikotiko 2 and 8.
537.	Wahi o Matokitoki.	1058.	Whatatutu 2.
564.	Hekiona 262, Kaiti.	1074.	Motu 1, Poraka 11.
572.	" 206 and 207, Kaiti.		Motu 2, Poraka 11.
575.	" 13, 14, 15, 16, Kaiti.	1102.	Pukepapa 1, 2, and 3f.
578.	" 23, Kaiti.		Pukepapa E and A.
584.	" 23, "	1006.	Ruangarehu A, B, D, E, F, H, and Wahi H1.
585.	" 35 to 39, Kaiti.	1008.	Wahi o Ruangarehu J.
594.	" 53, Kaiti.	1112.	" Karaka 3 and 4.
595.	" 55, 56, and 57, Kaiti.	1113.	" 5, 6, 7, 8, 9, and 10.
596.	" 60, Kaiti.	1115.	" 13, 14, 15, 16, 17, 18, 19, 20, and 21.
602.	" 62, "	1116.	" Karaka 11.
605.	" 69, "		Turechua Blocks VIII. and XII., Waimata.
606.	" 72 to 74, Kaiti.	1124.	Tangihanga A, 1B, and 1D.
623.	" 104 and 105, Kaiti.	1125.	Wahi o Okohutua 1A, 1B, and 1c.
641.	" 123 to 132, Kaiti.	1158.	
642.	" 240, Kaiti.	1024.	Mangaoe.
647.	" 242, "	1058.	Whatatutu B1.
648.	" 144, "	1076.	34c, Makauri.
657.	" 162, "	1177.	15, "
	" 148, "	1182.	35A, "
	" 156, "	1207.	31,
655.	" 173 and 174, Kaiti.		2, 3, 4, 5, 7, and 7A, Makauri.
670.	" 120, Kaiti.	1208.	16, Makauri.
675.	" 214, "	1210.	18A, 20, and 21, Makauri.
	" 217 to 219, Kaiti.	1210.	32, Makauri.
679.	" 245 to 247, "		32A,
680.	" 649 to 650, "		Wahi o 33A, Makauri.
683.	" 254, Kaiti.		35, "
691.	" 258, "		38, "
	" 260, "		39, "
692.	" 304, "	1213.	Oariki 1845.
734.	Wahi o 277, "		Otuapeka 2204.
739.	" 293, "		Tutuko 1551.
	" 293, "	1223.	Wahi o Tahoka A.
	" 298, "		" " B.
740.	" 299, "		" " C.
741.	" 310, "	1226.	Taruheru H and L.
743.	" 313, "		" " G.
745.	" 316, "	1223.	Matawhero 3.
747.	" 320, "	1229.	Wahi o Matawhero 6.
	" 321, "	1230.	" " 6.
	" 322, "	1272.	Motukore.
771.	" 329, "		Wharaurangi.
793.	" 2 to 4, Papawhariki, Kaiti.		Te Wairau.
795.	" 22, Kaiti.	1277.	Wahi o Wharaurangi.
	" 179, "	1278.	Puakau.
859.	" 27 and 28, Patutahi.		" 4, wahi o 3.
899.	Pouuriuri C.		" 2, " 3.
955.	Hekiona 9, Patutahi, Poraka 7.	1279.	Wahi o Awapuni 5, wahi o 4, Matawhero 1, and wahi o 4, Matawhero 1.
1006.	Whatatuna 2A.	1357.	Wahi o Matawhero 5.
	" 6.	1379.	Kowhai N, 1c.
	" 1, 3A, 3, 5, and 8 to 10.		Kowhai 2.
1006.	Kupenga 1.		Kowhai N1.
1008.	Ororo D.		Puketapu A, B, C, D, E, F, G, and H.
	" E.		Waihora 1, 2, and 3.
1010.	Te Aohuna 1 and 1A.	1380.	Te Rahui.
	" 2.		Te Rua a Hine tu.
	Pipiwhakao 2.		Takapa 2.
	Tarewa.	1381.	Wahi o Haruante.
1011.	Wahi o Ngakaroa B.		" Paiaikawai.
1014.	Ngakaroa A and C.	1384.	Rua Taua.
1017.	Waihora.	1387.	Wahi o Umukapua.
	Ahirau 4.	1389.	Okuratara A.
	Hauomatuku 8 and 4.		" B.
	Mangawai J.	1390.	Wahi o Taomoko.
	Ahirau B5.		Taomoko.
	Pakakurakura.		Te Papa.
	Waihora 2c and 2b.		Te Ha Haianga.
1019.	Mangaoe 1.		Te Rae o teka-rakau.
	Mangaoe 1A.		
	Mangaoe E.		

No. on Roll.	
1393.	Wahi o Manutaka.
1394.	" " A.
1395.	" " A.
	Kaupapa and wahi o Kaupapa.
	Te Pohohanga 1A, 1B, 1C.
	Nga puna rua.
	Te Hinera.
	Orakaiaapu.
	Otahu.
	Whakato.
	Oweta.
	Oweta.
	Wahi o Turanga o te Whitu.
	" S.W. of Here Moana.
	" S.W. of Taewhanga.
	Okanga.
	Tawhako.
	Tawhako.
	Te Kaha.
1399.	Tangotete 1 and 2.
	Te Kuri 1A and 1B.
	Pakowai.
	Pakowai 1.
1402.	Whare tu noa.
1404.	1 of Block A, Arai.
	Mararaetaha.
	Whareongaonga.
1406.	Puninga.
	Rahokapus 1B.
1407.	" 1408.
	Maraetaha 2c.
	" 2.
	" 2d.
	" 2B.
	Airingaringa.
	Mangapoika.
	2.
1415.	Waiwhakata D.
1416.	Kopua.
	Tarewauru, Poraka 10.
	" 14.
	" Hekiona 2, Poraka 14.
	" " B, " 14.
	" " A, " 15.
	Hekiona 1, Rangiohinehau, Poraka 15.
	" 3 and 4, Rangiohinehau.
	" 1, Tirootane.
	" 3, "
	" 4, "
	" 1, 2, 3, and 4, Ranginui.
	Wahi o te Kure.
	" Tauchiro A.
	" " B2.
	" " C1.
1422.	Ngatapa 15 and 16.
1423.	Okahuatua 2B.
	Hekiona 1 of C, Okahuatua.
1429.	Wahi o Wharekopae 2.
1430.	Huangaoroa Matawae.
1493.	Whakaongaonga 1, Poraka 13 and 14.
	" 2, 2A, 2B o Poraka 14.
	" 3, Poraka 14.
	Tauwharetoi 1, Poraka 8, Hangaroa.
	" 2, " 13 and 14, Hangaroa.
	" 3 and 4, Hangaroa 14.
1494.	" 3A, Poraka 14.
	Te Reinga, Poraka 12 and 14.
	Tuahu 1, 2, 3, Poraka 12.
1497.	Native Reserve 4B, Poraka 12, Hangaroa.
1512.	10A me 11A, Whataupoko G.
	12A, Whataupoko G.
1518.	Hekiona 1A, Waimata, Poraka 11.
1560.	" 2 me 3, Waihirere, Poraka 10.
	Kopuatuako 10 me 11, Waihirere.
1564.	12B, Whataupoko G.
1578.	32, " G.
1603.	Wahi o Pouawa 7.
	" 8.
	" 9.
1606.	" Waimata E, Hekiona 2.
	" " E, " 3.
	" " S, " 2.
	" " S, " 3.

1293

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CONTENTS.

	PAGE
APPOINTMENTS	2057
BANKRUPTCY NOTICES	2093
CROWN LANDS NOTICES	2069
LAND—	
Endowment Reserves for Education sanctioned by Parliament	2068
LAND TRANSFER ACT NOTICES	2086
MINING NOTICES	2084
MISCELLANEOUS—	
Alterations, &c., to Scale of Fares and Charges on New Zealand Railways	2059
Amended Regulations under which Commissions in the British Army may be obtained by Officers of Colonial Local Military Forces and by Students from the Colonial Universities.	2064
Bonuses	2066
Census Returns	2082
Civil Service Senior Examination	2069
Examination for Mine-managers' Certificates	2069
Further Regulations for Adjustment of Compasses and licensing of Adjusters	2059
Government Printing Office and Stationery Office to be closed for a Fortnight	2068
Immigration and Emigration Return	2079
Notice to Mariners	2059
Notice under "The Public Trust Office Consolidation Act, 1894"	2068
Notices under "The Unclaimed Lands Act, 1894"	2067
Proposed Loans	2057
Public Notice under "The Stock Act, 1893"	2069
Rainfall for November	2080
Regulations for Examination of Engineers	2059
Special Orders	2058
Vital Statistics	2075
NATIVE LAND COURT NOTICES	2074
PRIVATE ADVERTISEMENTS	2087

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