

# THE

# OFFICIAL GAZETTE

# OF THE

# COLONY AND PROTECTORATE OF KENYA.

Published under the Authority of His Excellency the Governor of the Colony and Protectorate of Kenya.

[Vol. XXVI.—No. 926] N

NAIROBI, January 23, 1924.

[PRICE 50 CENTS]

Registered as a Newspaper at the G. P. O.

Published every Wednesday.

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GOVERNMENT NOTICE No. 31.

#### ARRIVALS.

Name.	Rank	From leave or on 1st Appointment.	Date of leaving England.	Date of Embarkation.	Date of arrival
Capt. L. M. Dundas	Asst. District Commissioner	Leave	Dec. 12th, 1923	do ´	Jan. 7th, 1924
A. T. A. Ritchie	Game Warden	1st appointment	Dec. 16th, 1923		do
S. N. Faulkner	Dy. Chief Accountant, U. Rly.	Leave	Dec. 2nd, 1923		Jan. !7th, 1924

<sup>\*</sup> Date of Embarkation from Durban.

#### DEPARTURE.

Name.	$\frac{e^{-\epsilon}}{e^{-\epsilon}} = \frac{1}{\epsilon} \left( \frac{1}{\epsilon} - \frac{1}{\epsilon} \right)$	Rank.		On leave or termination of appointment.	Date of Departure.
Musgrave Thomas	Ag. Adminis	strator Genera		Leave	January 8th, 1924
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JOHN OWEN WEBLEY HOPE, C.M.G., to be Senior Commissioner, Kikuyu Province, with effect from the 12th January, 1924.

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JOHN HOWARD BLACKWOOD MURPHY, to be Acting District Commissioner, Kitui, Ukamba Province, with effect from the 6th January, 1924.

S. 3339.

CAPT. LELAND MORDAUNT DUNDAS, to be Assistant Resident Commissioner, Nakuru, with effect from 17th January, 1924. (18. Mar.) (18. Mars 1)

FREDERICK GORDON JENNINGS, to be Assistant District Commissioner, South Kavirondo District, Nyanza Province, with effect from the 31st December, 1923.

GORDON KENNET KNIGHT-BRUCE, to be Acting Registrar, Supreme Court, Mombasa, with effect from the 1st January, 1924.

FREDERICK GORDON JENNINGS, to be a Magistrate of the Second Class, with power to hold a Subordinate Court of the Second Class in the South Kavirondo District, whilst holding his present appointment as Assistant District Commissioner, South Kavirondo District.

GORDON KENNET KNIGHT-BRUCE, to be Acting Resident

WALTER MIGHELLS LYNDE, to be Contracts Officer, P.W.D.,

MAGISTERIAL WARRANTS.

CAPT. LELAND MORDAUNT DUNDAS, to be a Magistrate of the

Second Class, with effect from January 17th, 1924, with

power to hold a Subordinate Court of the Second Class in the Nakuru District, whilst holding his present appoint-

ment as Assistant Resident Commissioner, Nakuru.

Nairobi, with effect from 1st January, 1923.

Magistrate, Mombasa, with effect from the 8th January,

SECRETARIAT,

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NAIROBI,

23rd January, 1924.

G. A. S. NORTHCOTE,

for Colonial Secretary.

S. 6962.

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# COLONY AND PROTECTORATE OF KENYA.

Proclamation No. 15.

S. 1967/VI.

#### THE DISEASES OF ANIMALS ORDINANCE, 1906.

#### Proclamation.

IN EXERCISE of the powers thereunto enabling me, I hereby declare the following portion of a Proclamation to be revoked.

That portion of Proclamation No. 134, dated the 11th December, 1923, declaring Farm No. 74B, Eldoret District, Mr. F. F. Viljoen, to be an infected area (Rinderpest).

Given under my hand at Nairobi this 17th day of January, 1924.

> W. KENNEDY, Chief Veterinary Officer.

PROCLAMATION No. 16. Moderation S. 1967/VI.

#### THE DISEASES OF ANIMALS ORDINANCE, 1906.

#### PROCLAMATION.

IN EXERCISE of the powers thereunto enabling me. I hereby declare the following Proclamation and portion of a Proclamation to be revoked.

Proclamation No. 131, dated the 11th day of December, 1923, declaring Farm No. 3777/23. Upper Gilgil, Miss Margaret Collyer; to be an infected area (Foot and Mouth Disease).

Part of Proclamation No. 9, dated the 2nd day of January, 1924, declaring Farm L.O. No. 497/3/3, Major A. E. Smith, Ravine District. to be an infected area (Foot and Mouth

Given under my hand at Nairobi this 16th day of January, 1924.

> W. KENNEDY, Chief Veterinary Officer.

PROCLAMATION No. 17.

S. 1967/VI.

### THE DISEASES OF ANIMALS ORDINANCE, 1906.

#### PROCLAMATION.

IN EXERCISE of the powers thereunto enabling me, I hereby declare the following Proclamations to be revoked.

Proclamation No. 2, dated the 21st day of December, 1923, declaring Farm L.O. No. 173/1, Mr. F. C. Holmes, Limoru, Kyambe. to be an infected area (Foot and Mouth Disease).

Proclamation No. 4, dated 27th day of December, 1923, declaring a portion of the Limoru Township lying to the South of the Railway Line. Kyambu District, to be an infected area (Foot and Mouth Disease).

Given under my hand at Nairobi this 15th day of January, 1924.

W. KENNEDY, Chief Veterinary Officer.

Proclamation No. 18.

S. 1967/VI.

#### THE DISEASES OF ANIMALS ORDINANCE, 1906.

#### PROCLAMATION.

IN EXERCISE of the powers thereunto enabling me, I hereby declare the following farms to be infected areas (Rinderpest) for the purposes of the aforesaid Ordinance.

Farm No. 286, Mr. Chambers, Ndarugu, Kyambu District.

Sisal, Limited, Farms Nos. 317, 318, Mr. Allsopp, Fort Hall District.

Saba-saba, Limited, Farms Nos. 1959, 4414, Fort Hall District.

Maragua, Limited, Farms Nos. 2701, 2702, 2703, 325, 1716, Fort Hall District.

Given under my hand at Nairobi this 11th day of January, 1924.

w. kennedy, Chief Veterinary Officer.

and the second of the con-Proglamation No. 19.

S. 1967/VI.

# THE DISEASES OF ANIMALS ORDINANCE, 1906.

#### PROCLAMATION.

IN EXERCISE of the powers thereunto enabling me, I hereby declare the following areas to be infected areas (Foot and Mouth Disease) for the purposes of the aforesaid Ordinance.

K.A.R. Transport Boma, Nairobi District; also an area bounded by the Old and New Mbagathi Roads and the K.A.R. Lines.

Given under my hand at Nairobi this 12th day of January, 1924.

> W. KENNEDY, Chief Veterinary Officer.

Proclamation No. 20. Sul1967/VI.

A Williams of February

### THE DISEASES OF ANIMALS ORDINANCE, 1906.

# PROCLAMATION.

IN EXERCISE of the powers thereunto enabling me, I hereby declare the following township to be an infected area (Rinderpest) for the purposes of the aforesaid Ordinance.

Gilgil Township, Land Office No. 1317.

Given under my hand at Nairobi this 11th day of January, 1924.

the fluctor relationship year. KENNEDY, Chief Veterinary Officer. GOVERNMENT NOTICE No. 32.

S. 20421/3.

#### THE LAND SURVEYORS ORDINANCE, 1923.

#### REGULATIONS.

The Land Surveyors' Board for Kenya with the approval of the Governor-in-Council pursuant to the powers conferred by Section 21 (1) (f), (h), (i) of the Land Surveyors Ordinance, 1923, hereby makes the following examination regulations:—

#### Nairobi,

2nd January, 1924.

A. G. BAKER,

Director of Land Surveys, Chairman, Land Surveyors' Board.

# EXAMINATION REGULATIONS.

#### UNDER

#### THE LAND SURVEYORS ORDINANCE, 1923.

Notice of Examinations 1. Examination of candidates for licences shall be held in Nairobi on such dates as shall be duly notified in the Gazette.

entitled to examination.

- 2. Except as hereinafter provided no person shall be entitled to be examined for a licence as Land Surveyor unless:—
  - (a) he has previously served regularly and faithfully, for a period of 2 years with a Land Surveyor licensed in this Colony or in one of the countries set forth in Section 7 (c) of the above-named Ordinance; and
  - (b) produces an affidavit from such Land Surveyor in Form B of the Schedule to the said Ordinance; or if for some good and valid reason the Surveyor's affidavit cannot be produced unless:
  - (c) he produces such evidence of service as the Board may require.

Exemptions.

- 3. Any person who:-
- (a) has graduated from any University recognised by the Board and shall have taken a degree in engineering, or
- (b) is a Corporate Member of the Institution of Civil Engineers, shall be entitled to an examination for a licence, and shall be exempt from examination on all such subjects which, in the opinion of the Board, may be unnecessary, provided that such person produces affidavits in Forms B and D of the Schedule of this Ordinance.

Form of application for examination.

- 4. Each application for examination as prescribed in the Ordinance shall be made to the Secretary in writing at least one month previous to the date on which such examination is to take place, and such application shall be accompanied by:—
  - (a) all information required by this Ordinance;
  - (b) an examination fee of five pounds, which fee shall be refunded if the application for examination be disallowed.

Examining candidate or oath.

5. The Board may require the attendance of any person who applies for examination as prescribed by this Ordinance and may examine or question such person upon oath, affirmation or otherwise as to his actual practice in the field and other matters relevant thereto. For such purposes any member of the Board may administer an oath or affirmation.

6. The following subjects shall form Part I of the examination, tion.

Examination, Part I.

- (a) Details of field practice including the keeping of field notes.
  - (b) Principles and practice of surveying.
    - (1) Triangulation including quadrilateral, polygonal and ray trace computations, the graphical determination of points, interpolation, reduction of eccentric observations, and correction for displaced signals.
    - (2) Traverse surveys including the reduction of measured lines for sag temperatures and slope and to sea level.
    - (3) Topographical and tacheometrical surveys.
    - (4) Determination of heights.
    - (5) Setting out of roads and curves.
    - (6) Computations of areas including such as have irregular and curvilinear boundaries.
    - (7) Adjustment of discrepancies in surveys.
    - (8) Redetermination of boundaries.
    - (9) Cutting off given areas.
  - (10) Surveys under the Land Surveyors Ordinance, 1923.
  - (c) Engineering Surveys.

Levelling, grading and measurement of earth works.

(d) Survey instruments.

The principals of construction, adjustment and use of the following instruments:—

Theodolite, tacheometer, plane table, sextant, level, compass, clinometer, barometer, thermometer, steel band pantograph, planimeter.

(e) Astronomy and Geodesy.

Determination of latitude, longtitude, azimuth and time. Spherical excess, convergence of Meridians declination.

Transformation of co-ordinates.

(f) Drawing.

General plan drawing, preparation of deed plans, compilation of plans, drawing of sections and contours, projection of maps.

(a) Design

The use of contour maps and the location thereon of well-graded roads; design for sub-division into townsn.p or suburban plots drainage and reserves for public utility.

(h) Misce laneous.

Physics (including optics) geology and forestry.

Note:—Physics.—The scope of the examination in Physics is covered by "Stewart Elementary Physics" Fourth Edition, omitting Chapters 8, 10 and 11.

Geology.—'Ine scope of the examination in Geology is covered by 'Watt's Geology for Beginners' omitting Chapters 16 and 21.

Forestry.—A knowledge of the main objects of Forestry and of the economic timber trees of the Colony is required.

(i) Vive voce.

The use and adjustment of instruments; methods of field practice; knowledge of the Ordinances relating to surveys and of the Regulations.

Allotment	of
marka	

- 7. Marks in Part I of the examination will be allotted as follows:  $\longrightarrow$ 
  - (a) Details of Field Practice ... 100
  - (b) Principles and Practice of Surveying Part A ... 100Principles and Practice of Surveying Part B ... 100
    - ) Engineering Surveys ... 50
  - (d) Survey Instruments ... 50
  - (e) Astronomy and Geodesy ... ... 100
  - .(f) Drawing ... ... 50
  - $(g) \quad \text{Design} \qquad \dots \qquad \dots \qquad \dots \qquad 50$
  - (h) Physics (50) Geology (25) Foresty (25) ... 100
    - i) Viva Voce ... ... 100

Total 800

Percentage of marks required to mass. 8. A candidate shall not be deemed to have passed Part I of the examination, unless he has received at least 50% of the marks in (a) Details of Field Practice; (b) Principles and Practice of Surveying Parts A and B; (e) Astronomy and Geodesy.

A candidate, who has received such percentage of marks, shall be deemed to have passed, if he has obtained not less than 60% of the total marks obtainable at the examination.

Reexamination in certain subjects only. 9. A candidate, who fails in not more than two of the four subjects stated in Section 8 may be allowed at the discretion of the Board, to be re-examined in such subjects only, provided that otherwise, he has passed a satisfactory examination. In such cases no further examination fee will be charged.

Candidates eligible for Part II. 10. Candidates who have passed Part I of the examination will be admitted to Part II of the examination, but not otherwise.

Part II of the Examination.

- 11. Part II of the examination shall consist of:
- (a) A survey of a farm area, which will comprise triangulation, observation for adimuth, topography, traverse of an irregular boundary, re-establishment of a lost beacon.
- (b) A survey of a township area with buildings thereon. The original field notes, computations and plan of such surveys must be submitted.

Percentage of marks required to pass Part II. 12. A candidate shall not be deemed to have passed Part II of the examination unless he has obtained 60% of the total marks obtainable.

Time limit.

13. A reasonable time limit will be allowed within which Part II of the examination must be passed.

GOVERNMENT NOTICE No. 33.

S. 20421/2,

THE LAND SURVEYORS ORDINANCE, 1923.

#### REGULATIONS.

The Land Surveyors' Board for Kenya with the approval of the Governor-in-Council pursuant to the powers conferred by Section 21 (1) (k) of the Land Surveyors Ordinance, 1923, hereby makes the following Regulations for the direction and guidance of Land Surveyors.

A registered copy of the Appendices is lodged in the office of the Director of Land Surveys, Nairobi, and may be seen on application.

Nairobi.

2nd January, 1924.

A. G. BAKER,

Director of Land Surveys, Chairman, Land Surveyors' Board.

#### THE LAND SURVEYORS' ORDINANCE, 1923.

REGULATIONS.

#### GENERAL.

1. In these Regulations—

Lefinitions.

450.00

"Ordinance" means the Land Surveyors Ordinance, 1923.

"Director" means the Director of Land Surveys.

"Board" means the Land Surveyors' Board.

"Surveyor" means a Land Surveyor duly registered and licensed under the Land Surveyors Ordinance, 1923.

It shall be the duty of every surveyor making surveys Interests of under these Regulations to study the interests of Government, and Government to afford all information obtainable by him relative to the property under survey that may aid in securing accuracy and completeness in the title to the land.

The necessity of the greatest practical accuracy cannot be Necessity of too strongly impressed upon surveyors. In many instances no accuracy in means may exist whereby errors can be detected immediately; this renders it all the more necessary to deal stringently with surveyors whose work is found to be inaccurate or defective. It shall be the duty of the Director to report such work to the Board which shall enquire into the matter and deal with the surveyor in accordance with the provisions of Section 16 of the Ordinance.

4. A surveyor conducting surveys under these Regulations Knowledge of shall make himself conversant with the provisions of the Ordin. Regulations ance and of a l other Ordinances and Regulations, a knowledge of which is necessary to enable him efficiently to discharge his duties as a surveyor.

Regulations.

A surveyor effecting any survey under the Ordinance shall Surveyors to comply with all Departmental rules and directions supplementary Departmental Departmental to these Regulations and not being contrary thereto.

A surveyor shall obtain all information available about Surveyors to the land to be surveyed from the District Surveyor, and should notify him of his whereabouts. When a surveyor indents for from District prints of plans for survey ruppeess. prints of plans for survey purposes, he must state for what surveys surveyors. these are required, so that he can be informed what data are reliable, and can be used or adopted.

7. On recelpt of a requisition from the Director to amend a Surveyor to survey or to supply more informat on concerning it the surveyor comply with must comply with the requisition without undue delay.

8. The employment of an unqualified assistant will not be Employment allowed without the written permission of the Director, and a of assistants. surveyor employing an approved assistant shall be held responsible for the work performed by such an assistant. All plans, field notes or forms requiring signature in connection with work done by an approved assistant shall be signed by the assistant and countersigned by the surveyor employing him.

9. When survey work has been amended on instructions Erroneous from the Director all erroneous beaconing must be obliterated or beaconing to defaced, and the surveyor shall report his action to the Director.

The removal, obliteration or defacement of any survey Destruction of mark is an offence except as provided in Regulation 9. Any such survey marks offence coming under the notice of a surveyor should be reported reported. to the District Surveyor.

11. Surveyors engaged on Government work are to repair all Trigonometri-Trigonometrical Stations that are found to be delapidated, or to cal Stations report their inability to do so to the District Surveyor. As the repaired repaired by the control of the con wooden quadripod lacks permanency, a large cairn or mound built round a carefully plumbed pole may be substituted for it. The District Surveyor should be notified when this is done.

All linear measurements shall be recorded in feet and unit of decimals of a foot; to one place of decimals for farm surveys and measurement. to two places of decimals for township surveys.

Steel bands should be compared frequently with a Steel bands to standard base or band. A 300 feet standard base has been laid be tested. down outside the Land Office, Nairobi, and a standard base or band is available for comparision at each District Office.

Curvilinear boundaries of 14. Where a sub-divisional plan is to be drawn to the same scale as the original plan, the plot of a curvilinear boundary, such as a river, may be adopted from the original plan. Where a sub-divisional plan is to be drawn to a larger scale than the original, the curvilinear boundary must be re-surveyed. The Director will give the surveyors access to the original field notes for replotting the boundary if he is satisfied that the accuracy of the original survey warrants enlargement.

Permission to sub-divide farms. 15. In accordance with the Crown Lands Ordinance, 1915, Part IV (6), 42 and 43 no farm can be sub-divided without the consent of the Governor-in-Council. Every application to sub-divide shall be accompanied by a sketch in triplicate showing the proposed sub-divisions and by a written statement showing whether the applicant desires to attach the conditions as to development and the maintenance of development, to one parcel only, and if so to which parcel, or to two or more parcels, and, if so, in what proportions.

Sub-division of lands for building sites within a township. 16. Where it is proposed to sub-divide lands for building sites within a township a plan in triplicate showing the manner in which it is proposed to sub-divide the lands, and all such information as may be required, must be submitted in writing to the Township Authority for its approval.

Sub-division of lands into building sites not within a township. 17. Where it is proposed to sub-divide lands within 5 miles of a township or within 2 miles of any railway station, but not within a township, in lots of less than 3 acres for building sites, a plan in duplicate showing such information as is prescribed in Section 3 (I), (i), (a) of the Public Health Ordinance, 1913, must be submitted to the Board of Health for its approval.

#### FIELD WORK.

#### MAJOR TRIANGULATION.

Selection of stations.

18. Stations are to be selected so as to furnish well conditioned triangles; no angle should be less than 30° nor greater than 120° and the fixing angle should not be less than 45°. Wherever it is practicable, the triangulation should be carried forward in a polygonal or quadrilateral series.

Observation of horizontal angles.

19. A theodolite not less than 6 inches in diameter with micrometers must be used and at least 8 rounds of observations taken *i.e.*, four zeros on each face with the circle divided into equal parts.

Observation of vertical angles.

20. The angles of elevation or depression should be taken 4 times, i.e., twice on each face. The division of the eye and object end of the level attached to the vertical arc should be noted in each case, in order that the vertical angles may be reduced to their true value. The height of the telescopic axis and of the signal must be measured.

Angular misclosure.

21. The maximum angular misclosure in any triangle must not exceed 10 seconds.

To be computed geodetically.

22. Such triangulation is to be computed geodetically.

### MINOR TRIANGULATION.

"Breaking

23. When the country is already covered by major triangulation, it will be necessary to incorporate therewith a minor series of triangles. This may be effected by "breaking down" from the major sides by a homogeneous network, which should be brought into harmony with the major series by graphical or Ray Trace methods.

Where procedure differs from that for major triangulation.

- 24. The selection of stations and the methods of observation is to be conducted in a similar manner to that prescribed for major triangulation except that
  - (1) A 5" micrometer theodolite may be used.
  - (2) Four rounds of observations, i.e. two on each face will suffice.
  - (3) Vertical angles need not be observed.
  - (4) The maximum angular misclosure in any triangle must not exceed 30 seconds.

Triangulation for determining the position of beacons Fixing beacons should be carried out in accordance with the procedure laid down tion or interin Regulation 24, but a greater angular misclosure will be allowed polation. provided that it does not exceed a limit, which gives a maximum displacement of 1 in 5000.

Beacons may also be fixed by,

- (a) Intersection, provided that at least 3 rays are observed on to the point;
- (b) Resection, provided that at least 4 points in a favourable position for such fixing are observed;
  - (c) Any practical method approved by the Director.

Points fixed by methods (a), (b) and (c) shall not be used to carry on further triangulation.

#### TRAVERSE SURVEYS.

26. Rigorous traverse is to be made for fixing the beacons Definition of ' of properties and for laying out townships and roads. Subsidiary rigorous and subsidiary subsidiary traverse may be made for the purpose of determining irregular traverse. boundaries or of the survey of natural features and developments.

27. A 5" micrometer theodolite should be used and two Method of zeros observed one on each face, both micrometers being read observation: for rigorous traverse, but one only for subsidiary traverse. All angles should be observed clockwise commencing at the backward station. Any exception to this rule must be specifically astested.

Measurements should be made with a 300 or 500 feet Method of steel band; a spring balance should be used and the temperature measurement. of the band should be noted at each measurement where its effect is appreciable and the angles of elevation or depression observed.

Such inclined measurements are to be reduced to horizontal lengths, and further corrected for temperature, sag and reduction to sea level.

The theodolite must be used to read angles of inclination exseeding 8 degrees from the horizontal, and not the Abney Level.

29. The allowable error of closure in traverse is as follows- Limit of error. Farm Surveys.

Rigorous traverse in level country ... 1 in 3000 Rigorous traverse in hilly country ... 1 in 2000 1 in 1000Subsidiary traverse in

Township Surveys.

... 1 in 4000 Rigorous traverse in level country ... 1 in 3000 Rigorous traverse in hilly country

This error of closure shall be determined as follows:-

The square root of the sum of the squares of the closing errors in the y and x co-ordinates divided by the total length of the traverse in feet.

#### GENERAL.

30. Topographical surveys should preferably be made with Topographical plane table and clinometer.

The tacheometer or prismatic compass and steel band may used.

The method of observing bearings on to natural features and making rough sketches is obsolete and dangerous.

Natural boundaries such as sea coast or rivers may be survey of fixed by

natural

- (1) Subsidiary theodolite traverse, if it be closed between points fixed by triangulation or rigorous traverse and not more than 15,000 feet apart.
- (2) Tacheometrical or compass traverse, if it be closed between rigidly fixed points not more than 5,000 feet apart.

Such work unless computed shall be plotted to a scale at least twice the size of the final plan, and such plot shall be submitted to the Director. Such boundaries must not be fixed by plane table nor by the method of "cutting in" prominent trees and sketching.

Survey of lands fronting on a railway reserve.

- 32. (1) When an area of 10 acres or less fronts on a railway reserve, chords on the centre line of railway shall be accepted as a datum, and the boundaries of the reserved area made parallel to the central chords. Such chords shall not be less than 100 nor more than 200 feet in length.
- (2) When an area over 10 acres in extent fronts on such a reserve, the boundary may be treated as a natural boundary.

Sub-division of lands surveyed under the Land Titles Ordinance, 1908.

- 33. (1) When the original survey of lands surveyed under the Lands Titles Ordinance, 1908, has been made by prismatic compass traverse, sub-division thereof may be surveyed by the same method.
- (2) When such lands were originally surveyed by rigorous traverse, sub-divisions thereof may be made by prismatic compass traverse, provided that such traverse is controlled by rigorous survey to the satisfaction of the Director. Sub-paragraph (2) refers only to lands other than those on Mombasa Island.

Isolated surveys to be based on astronomical observations.

34. Generally the datum of any survey will be obtained from the major or minor triangulation, but in outlying districts, to which the triangulation has not been extended, the datum shall be based on astronomical observations.

Such surveys, where possible, shall be effected by triangulation, in which case a base line of at least 3000 feet and one base of verification shall be measured.

Special instructions may be issued by the Director in all such cases.

Idrection checks.

85. Wherever possible, direction checks shall be applied to all property beacons, and traverse shall have an angular closure by a final observation on to some known point.

Placing a beacon from computed data.

36. When the co-ordinates of a point are computed and the surveyor places his beacon according to such co-ordinates, each measurement angular and linear, must be made twice and entered separately in the field book unless the beacon be checked by angular measurement as prescribed in Regulation 35. The first measurement is to locate the correct position for the beacon, the second to prove that the beacon has been correctly placed.

Swinging traverse to fix a beacon 37. Where it is found necessary to fix a beacon by a swinging traverse from some known point, the line should be chained in both directions.

Where one or more intermediate traverse stations are required, a check traverse should be made from the beacon to the known point, and different intermediate stations used.

The total length of such swinging traverse should not exceed  $3000\,$  feet.

Closure on to existing surveys.

- 38. (1) Where portions are surveyed by triangulation, the existing boundaries shall be re-determined, unless the Director allows the data of such boundaries to be adopted.
- (2) Where portions are surveyed by traverse methods, it is not necessary to re-survey the existing boundaries, unless the adopted data fail to close with the new data within 1 to 2000.

In such case a re-survey of the existing boundary must be made.

Placing a beacon on a boundary line. 39. Where a beacon is to be placed on a boundary line, proof must be provided that the beacon has been placed on line either by running the line, or else by refixing both terminal points.

#### FIELD NOTES.

Field notes to be kept on loose leaves supplied by the Director. 40. Field notes must be kept on loose leaves approved by the Director, who will supply them to surveyors at cost price.

They must not be kept on loose slips or sheets of paper or in other note books.

Method of keeping field notes 41 Field notes shall be kept according to the method used in the Specimen Field Book in the Appendix (Plates No. 1 & 2). they must be indexed and referenced in such a way that a competent draughtsman may be able to prepare a true plan of the survey therefrom.

They should have one and only one reasonable interpretation and that the correct one.

"Running" field notes are to be kept, that is to say Running field each surveyed line shall be entered separately in the sequence in kept. which it is measured.

Diagrams are not to be substituted for the separate entry of measured lines, but where necessary shall be used for the elucidation of detail.

43. A description shall be given of every survey mark Description of found or placed, and in the former case a note should be made of survey marks. the condition in which it was found and how it was identified.

44. Topographical features should be shewn comprehen-Topography to sively and with special care in the vicinity of a beacon to assist be shewn. in its identification.

On measured lines the intersections of all natural features and developments should be noted.

In township surveys evidence of occupation in the proximity of beacons must be shewn.

45. All known names of rivers, creeks, lakes, swamps, Local names hills, villages and localities shall be recorded in the field book; to be recorded. care should be taken to ascertain and adhere to the correct orthography.

All available information should be recorded about the Detailed 46. All available information should be recorded about the descriptions geological formation of the country, the nature of the soil and of descriptions of land to be the herbage, the quantity and quality of timber and the water noted.

47. Each set of triangulation observations should be headed Particulars to shew clearly the observing station, stations observed to, instrument used, the state of the light and weather, the date and triangulation

about observations.

Notes should also be made about the distinctness of the object observed to, and any other circumstance bearing on the reliability of the observations.

The first page of the field book shall give the following Information information.

to be given on the first page.

- (1) The name of the surveyor.
- The date on which his steel band was last compared with a standard and with what result.
- The instrument used for angular measurements.
- (4) The title of the survey, the locality, and the date of the commencement of the survey.
- The data on which the survey is based, and reference (5)to the latter in which permission to use such data is given.

On the last page of the field book must be entered the Information date of the completion of the survey, and the following certificate to be given on the last page. signed by the surveyor.

"This is to certify that the field notes herein contained are the actual figures recorded by me at the time of observation and measurement in the field, and that the survey has been made in accordance with the regulations."

50. The original field notes shall be submitted to the Original field Director through the District Surveyor with the plans and com- notes to be putations to which they refer.

51. All original field notes become the property of the Field notes are Government, but a surveyor may have access to his own field the property of the notes for the purpose of making abstracts therefrom.

52. Explanatory notes should be made in the field book, Unorthodox when unorthodox methods of survey are used owing to obstructions or difficulties in the field.

53. Erazures in the field notes must be avoided. If a corrections figure is incorrectly recorded, it should be crossed out, and the correct entry made nearby.

#### BEACONS.

Object of

- 54. The essential conditions in the construction of all beacons marking the boundaries of property are:—
  - (1) That a mark of a permanent nature denoting the absolute survey point be placed on or under the ground in such a way that it cannot be easily displaced.
  - (2) That a conspicuous and substantial beacon of some durable material be erected over this mark. As long as these essential conditions are fulfilled the details below may be modified to suit the circumstances of the case, but some permanent mark must be placed.

Importance of proper beaconing.

55. It must be borne in mind that actual beaconing on the ground is one of the chief objects of survey, and therefore if such beaconing is performed in a perfunctory or incomplete manner, a surveyor's work may be rendered useless to a large extent, however good the more scientific part of it may be.

Minimum beacon.

- 56. The minimum beacon except as prescribed in Regulation 70 shall be
  - (1) On farms an angle iron beacon 4 feet in length surrounded by a cairn or mound with trenches.
  - (2) In township an iron pin or pipe 9 inches by ½ inch. Such iron pin or pipe must be set in concrete and referenced at section corners.

Reference to telegraph poles. 57. The corner beacons of farms fronting on a railway reserve should be referenced to the nearest telegraph pole and the number thereon should be recorded.

Beacons on rivers. 58. Boundary lines running to a river shall be beaconed on the river bank above flood level.

Where farms are laid out on both sides of a river, each farm must be beaconed separately.

Each sub-division and the remainder of a farm must be self-contained.

Sections compulsory for Crown surveys. 59. The Regulations 60 to 72 inclusive are compulsory for all surveys for the Crown and are recommended for adoption on private sub-divisions.

Farm beacons.

60. All farms should be beaconed by angle irons 4 feet in length set in concrete and surrounded by a cairn of stones or by a mound of earth.

Line beacons.

61. Line beacons should be stout hardwood posts surrounded by a cairn or mound.

Where such line beacon has been accurately fixed by survey, it should be shewn on the plan.

Pointer beacons. 62. At a distance of about 300 feet from the corner beacon and on the true alignment, pointer beacons consisting of stout hardwood posts surrounded by cairns or mounds are to be placed except where corner or line beacons are intervisible and within a distance of 5000 feet. The measured distance from the beacon to the pointer is to be given in the field notes and on the plan.

Treaches.

63. At each corner, line, and pointer beacon a trench 6 feet in length and 1 foot in width and depth shall be dug in the true direction of each boundary. On stony ground a wall of stones of the same dimensions may be built.

Reference pegs. 64. Reference pegs consisting of iron pins 9 inches by  $\frac{1}{2}$  inch should be placed about 4 feet from each corner beacon on the correct alignment preferably at the bottom of the trench.

Reference to Trees: 65. Where a suitable tree exists within 300 feet of a corner beacon a reference mark should be cut thereon, and the bearing and distance determined and noted in the field book and on the plan. Reference marks must not be cut on fruit trees such as mangoes and coconuts.

Blazed trees

66. Where a boundary line is out through forest, trees within 3 feet of the line should be blazed, so that the marks face the boundary line.

67. Suburban plots over 10 acres shall be beaconed with Becons of a iron beacons in the same manner as farms event that angle iron beacons in the same manner as farms except that

- (1) Pointer beacons are not necessary.
- Trenches are to be 4 feet in length and 9 inches in width and depth.

68. Township plots and suburban plots under 10 acres are Beacons of to be beaconed by iron pins or pipes of at least ½ inch diameter and 9 inches in length set in concrete. Pointer beacons and trenches are unnecessary. Referenced pins should be placed 6 inches below the ground, preferably on the production of the boundary line, at each corner point of the section, so that it may be re-estabished, if it is disturbed by building, fencing or road construction.

In black cotton soil reference pins should be set in concrete.

69. Standard traverse points are to be marked by iron pins Standard in concrete set one foot underground, and must be referenced to permanent buildings or iron pins as prescribed in Regulation 68.

70. Land surveyed under the Land Titles Ordinance, 1908, Land surveyed except on the Island of Mombasa, may be beaconed with hardwood posts.

under the Land Titles

Trenches shall be dug as prescribed in Regulation 63 except in soft sand.

Land on the Island of Mombasa should be beaconed as prescribed in Regulation 68.

71. Roads must be beaconed at all turning points, and where Road beacons they are intersected by the boundaries of properties in the same manner as is prescribed for farm corners in Regulations 60 to 65.

72. A triangulation station, which is considered suitable for Triangulation the preservation for future use shall be marked by an iron pin or stations. cartridge set in concrete 15 inches below the surface of the ground, two feet cube for major stations and 12 inches by 12 inches by 9 inches for minor.

A carrn of stones or mound of earth, 4 feet high should be built over it, and a trench 1 foot in width and depth should be dug at a radius of 5 feet from the mark.

#### Computations.

73. All computations are to be made on the prescribed Computations forms supplied by the Director or on foolscap similarly ruled. on president forms, Computations shall be clearly and legibly written on one side of the forms only and calculated in the manner specified on Plates Nos. 3 to 6 in the appendix hereto.

74. All preliminary and rough computations made during Preliminary the work and used in connection with the preparation of any plan and rough computations the forward of with the first appropriate the state of the s should be forwarded with the final computations thereof.

75. Traverse computations shall show any error of closure Traverses. and any necessary adjustment thereto.

76. In order to eliminate clerical errors and to facilitate Independent examination, all computations shall be subjected to an independent and complete check by naturals or logarithms, as the case may require. Such check must accompany the original computations. Checks by calculating machine will be accepted but computations must be certified that such checks have been duly made.

- 77. (1) The rect linear area of portions having a river or other Areas. curvilinear boundary shall be taken out in the prescribed manner, and the area lying between the curvilinear boundary and the right line used in the computation of the area from co-ordinates, shall be obtained by planimeter. Areas of such curvilinear portions shall not form an unreasonably large percentage of the total area of the portion, but must be kept within limits where necessary by the introduction into the calculation by co-ordinates of a suitably placed traverse or other well fixed point.
- (2) Areas of rectangular and triangular portions may be taken out by any recognised method, but an independent check must in all cases be applied.

Accuracy required.	78. Areas are required to be calculated to the following degree of accuracy:—
Carrier .	Township Plots.
	Decimals of an acre.
	Business (such as $150 \times 100$ or under) 5
garage and the second	Up to $\frac{1}{2}$ ac $\left\{ \begin{array}{ll} \text{(Rect.} & 4 \\ \text{(Curv.} & 3 \end{array} \right.$
2 3 3 3 4	Over $\frac{1}{2}$ ac. and up to 2 ac. $\left\{ \begin{array}{ll} \text{(Rect.} & 3 \\ \text{(Curv.} & 2 \end{array} \right.$
	Over 2 ac as under
	Farm Areas.
	$2$ ac and under $\left\{ egin{array}{ll} ( ext{Rect.} & 3 \ ( ext{Curv.} & 2 \ \end{array}  ight.$
	Over 2 ac. and up to 20 ac. $ \begin{cases} \text{(Rect. 2)} \\ \text{(Curv. 1)} \end{cases} $
	Over 20 ac. and up to 50 ac. $\{\begin{array}{ll} \text{(Rect. 1)} \\ \text{(Curv. nearest.} \end{array}$
	( 0.5 ac. (Rect. nearest
	Over 50 ac. and up to 500 ac. $\cdots$ $\begin{cases} 0.5 \text{ ac.} \\ \text{Curv. nearest} \end{cases}$
	Over 500 ac nearest acre.
Indexing.	79. A complete index must accompany all computations and each calculation must be referenced to the page in the field notes from which the data for the calculation has been obtained.
Failure to comply with the	80. Computations carried out in a manner contrary to the regulations will not be accepted.
regulations.	SURVEY PLANS.
Plan forms.	81. All plans shall be drawn on the plan forms supplied by the Director.
Scales to be used.	82. The following natural scales are to be used:—
	Township plots—1 in 1,000.
	Suburban plots—1 in 2,500 or 1 in 5,000.
	30 acres to 100 acres—1 in 5,000.
	101 acres to 1,000 acres—1 in 10,000 or 1 in 12,500.
	1,001 acres to 5,000 acres—1 in 12,500 or 1 in 25,000.
	5,001 acres to 10,000—1 in 62,500.
	10,001 upwards—1 in 125,000 or 1 in 250,000.
	The surveyor must use his discretion in regard to the above scales.
	All details must be distinct, and the cramping of figures must be avoided.
	Generally when two or more areas are drawn on one plan, the smallest area shall control the scale thereof.
Method of plotting.	83. All plans must be plotted by rectangular co-ordinates. Graticules should be drawn proportionate to the draft and in even hundreds and thousands of feet.  The north point should be upwards and parallel to the sides of the paper.
Conventional signs.	84. The conventional signs, as shewn in the Appendix, must be adhered to. (See Plate 7).
Methods of printing, colouring, etc.	85. All plans must be drawn in accordance with the methods of printing, colouring, etc., exemplified on the specimen plan in the Appendix (Plate No. 10).
Roads and topography	86. All roads, as specifically detailed in the Appendix (Plate No. 10) and such natural features and developments as have been accurately fixed by survey and such as can be sketched in with reasonable precision, are to be shown on the plans.

In addition to the distance between beacons the total Distance from distance from the beacon to a river or other irregular boundary a beacon to an irregular must be given. Such irregular boundary shall be described, e.g. boundary. 'boundary is centre of river,' or 'boundary is 100 feet above high water mark.' Where there is a riparian or other reserve the distance to the limit of such reserve shall be given.

- 88. No erasure may be made.

Corrections

Corrections should be made by scoring through the incorrect word or figure in black ink.

Such corrections should be initialled by the surveyor.

89. Land Office numbers ar to be shown in the heading and Numbers. on the body of the plan.

If a new number is allotted, the original number must be quoted in brackets.

Portion numbers are not to be given.

The meridional district, which may be obtained from the chart in the Appendix (Plate No. 8) is to be shown thus South A 37

A. II. C.

90. The method to be adopted for allotting, sub-divisional Method of numbers is as follows:-

allotting suldivisional numbers.

(1) Lands held under the Crown Lands Ordinance, 1902. The sub-division will receive a new L.O. number and the remainder will be L.O.—/R1.

The sub-divisions of the remainder (/R1) will be similarly treated except that the new remainder will be numbered /R2.

- (2) Lands held under Crown Lands Ordinance, 1915. The sub-division and the remainder will each receive a new L.O. number.
- (3) Whenever a portion of a farm is converted into a township, the portion so converted will receive a new number.

Each section of the township will be given a Roman number, and the plots in each section will be numbered consecutively, e.g. Plot 3, Section II of L.O. No.

91. The Administrative District and Province is to be Locality. shewn, and the locality should be given with reference to some township, railway station, or prominent topographical feature.

Where surveys are effected by triangulation a chart Triangulation should be framed shewing the rays observed from each station.

93. The certificate on the plan form is to be signed by the Certificate. surveyor effecting the survey in due accordance with Regulation 8.

#### DEED PLANS.

94. Linen deed plans forms, as supplied by the Director, Plan forms. shall be used, and must be submitted in triplicate.

Lithographs may be used if they conform with the spacing and general arrangements of the linen form, and if the paper is approved by the Director. They should be submitted in quadruplicate.

95. All plans must be drawn in accordance with the method Method of of plotting, printing and colouring exemplified on the specimen deed plan in the Appendix (Plate No. 9).

colouring.

96. Only beacons actually relative to the boundary are to Beacons. be shown. They are not to be lettered, except where it is necessary to make a distance clear, or to explain an enlargement.

97. Where a redundant beacon is likely to lead to confusion Redundant on the ground with the beacons demarcating the property, it should be shown on the plan and marked "Redundant Beacon.

98. Topographical features and details of development are Topography. not to appear on deed plans.

Roads

99. Tre usual notification that a surveyor's plan has been confirmed will contain an intimation of the roads, if any, that are to be reserved on the deed plan, or plans thereof.

Abuttals

100. Immediate boundaries of all abuttals are to be shown, and at least one extraneous corner in the case of a sub-division.

Areas

- 101. Areas are to be shewn thus.
  - (1) Area ... ... Acres (Approx.). When reserves are to be deducted.
  - (2) Total area ... ... Acres (Approx.).

    Reserve area ... ... Acres (Approx.).

When two or more areas are combined in one, the total must be given as in (1) or (2) and below each area must be tabulated separately.

(3) L.O. No. Area

... Acres (Approx.).

, ,, ... ... ...

Total area ... Acres (Approx.).

Rectilinear areas of portions with curvilinear boundaries are not to be given.

The number of decimal places to which areas are to be given is stated in Section 78.

Corrections.

102. No erasure may be made.

Corrections, which must not exceed two in number, should be effected by scoring through the incorrect word or figure.

Such corrections shall be initialled by the Director only and not by the surveyor.

Endorcement.

- 103. The signature of the surveyor must be given on the bottom left-hand corner of each copy.
- 104. Regulations 82, 84, 87, 89, 90 and 91 apply to Deed Plans.

RE-SURVEYS AND RE-ESTABLISHMENT OF ORIGINAL BOUNDARIES.

Original beacons mark the boundary. 105. In the re-survey of land the surveyor must adhere to the principle that the beacons originally placed on the ground mark the true boundaries, although the data of such boundaries may not be found on re-survey to agree, within the limits prescribed by these regulations; with the data recorded on the original plan.

Prevention of fraud and the perpetuation of errors. 106. To prevent the perpetuation of errors in original surveys and to guard against fraud, in every case where material disagreement is found to exist between the new and the old survey the surveyor shall forward to the Director a full report thereon, accompanied by a sketch shewing the position of all old survey marks, and by a description of all such marks, and of all developments on or near the boundary line.

Careful search to be made for "lost" beacons 107. Careful search and enquiry must be made for evidence of original survey marks. A diligent use of pick and spade will often bring to light a "lost" beacon.

### NEW ALLOTMENTS OF CROWN LAND.

Lesign to be submitted.

108. Before permanent work on any extensive survey of new farms is commenced a design of the proposed arrangement of roads and areas based on a preliminary topographical survey is to be submitted to the Director for his approval.

On completion of the survey the approved design is to be submitted with the plans of the survey.

Report to accompany plans. 109. A report made on the form supplied by the Director shall accompany all plans. This should contain a detailed description of each farm with reference to soil proportion of agricultural to pastural land, natural herbage, the nature, amount and value of timber, the water supply, liability to flood, road access, and any other information which will assist in the valuation of the farm.

Special care should be taken to give reliable information about the permanence of the water supply.

110. The surveyor should advise the Director about all Land to be land that should be reserved for such public purposes as townships, outspans, water supply, forest, building stone and road metal.

111. Farms should be bounded, wherever possible, by roads Shapes and or rivers.

boundaries of

When all natural or artificial advantages have been considered, symmetry of design, minimum perimeter, and rectangularity of form should be aimed at, but the suitability of the farm should be considered before the simplicity of the survey.

The length of the farm should not exceed three time its mean breadth.

112. Where an area fronts on the sea coast, a strip of land Boundary on not less than 200 feet in width must be reserved above high-water sea coast. mark for Government purposes.

113. On all tidal rivers a reserve of at least 100 feet in Boundary on width from high-water mark is to be made for Government tidal rivers

114. The boundary of areas fronting on other rivers or Boundary on streams shall be the centre of the river or stream.

115. The boundary of areas fronting on lakes shall be defined Boundary on by right lines at a distance of not less than 100 feet from the water edge at ordinary high water.

116. Where an area fronts on a swamp, a give and take Boundary on straight line boundary should be adopted, wherever possible.

Indefinite median lines, which cannot be re-established are to be avoided

Swamps of an average width of 500 feet or more are to be excluded from farms, and a straight line boundary along the edge of the swamp is to be surveyed and beaconed.

Where an area fronts on a railway reserve the boundary Boundary on shall be 200 feet from the centre line of the railway.

Where the boundary of an area is common to a native Boundary reserve such boundary line shall be run and intervisible line common to a native reserve. beacons shall be placed thereon.

119. Where the boundary of an area is common to a forest Boundary reserve, such boundary line shall be run and line beacons shall forest reserve. be placed thereon at reasonable intervals so that the boundary can be easily identified. When such a line has been cut through forest, line beacons need not be intervisible, but they shall be intervisible where the line passes through glades or bush.

#### CORRESPONDENCE AND ACCOUNTS.

120. All official correspondence should be written on one General. side only of paper of foolscap size or of such other size as allows conveniently for filing.

A margin of at least one inch must be left on the left hand side of the paper.

A heading descriptive of the subject referred to shall be given. Each letter should refer to one subject only.

A letter in reply to previous correspondence should quote its number and date.

121. When plans, field notes, etc., are submitted to the covering District Surveyor, a covering letter should be written, in which letter to is enumerated the number of each item submitted.

Plans should be rolled and carefully packed to avoid damage

122. A separate account for each survey shall be submitted Accounts in duplicate on the forms supplied by the Director.

Each item of the account shall be explicitly stated, i.e. length of boundary lines, number of beacons erected, number of days spent in travelling, etc.

material (Ed.)

GOVERNMENT NOTICE No. 34.

S. 11034/49.

# THE INTERPRETATION AND GENERAL CLAUSES OBDINANCE, 1912,

AND

#### THE CROWN LANDS ORDINANCE, 1902.

IN EXERCISE of the powers conferred on the Governor by the Interpretation and General Clauses Ordinance, 1912, Section 13 and all other powers thereunto enabling me, I, Robert Thorne Coryndon, Knight Commander of the Most Distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of the Colony and Protectorate of Kenya, hereby depute the person for the time being holding the office of Commissioner of Lands to exercise the powers conferred on the Governor by Section 18 of the Crown Lands Ordinance, 1902.

Dated this 17th day of January, 1924.

R. T. CORYNDON,

Governor.

GOVERNMENT NOTICE No. 35.

S. 299.

# THE NATIVE AUTHORITY ORDINANCE, 1912.

Notice.

IN EXERCISE of the powers thereunto enabling me, I hereby appoint the person named in the Schedule annexed hereto to be Official Headman for the area named therein.

Nairobi.

17th January, 1924.

G. V. MAXWELL, Chief Native Commissioner.

#### SCHEDULE.

COAST PROVINCE.—MALINDI DISTRICT.

Name.	Area.	With effect from.	Remarks.
Mzee Wanje wa Mlanda	Kwa-Ali Tete	Jsth Dec., 1923	On probation for 6 months.  Vice Wanje wa Mbili, appointed by Govt. Notice No. 386, dated 12th Oct., 1921, deposed.
	1	<u> </u>	

-GENERAL NOTICE No. 50.

# THE DISEASES OF ANIMALS ORDINANCE, 1906.

APPOINTMENTS.

TO BE HONOBARY PERMIT ISSUERS.

- A. L. Macdonald, Bellevue, P.O., Kitale, vice A. B. Burt, P.O., Kitale, resigned.
- J. F. Dawson, Kenton Estates, P.O., Naivasha, vice E. Dent, Nairoma, Naivasha, resigned.

Nairobi.

16th January, 1924.

W. KENNEDY, Chief Veterinary Officer. GENERAL NOTICE No. 51.

#### NOTICE.

Customs Trade Report for 1922.

THE Customs Trade Report for the year ended 31st December, 1922, has now been printed and can be obtained on application to the Agents for the pale of Government publications, viz: Messrs. The East African Standard, Limited, P.O. Box 45, Nairobi; price Shs. 5/- per copy.

Custom House, Mombasa, G. WALSH,
14th January, 1924. Commissioner of Customs,
Kenya and Uganda.

GENERAL NOTICE No. 52

### POST OFFICE NOTICE.

ARRIVAL OF KENYA MAILS IN ENGLAND.

IT is notified for general information that themails despatched 'from Mombasa on the undermentioned date arrived in England as stated:—

Date of despatch Name of Vascul by Date of amiral

from Mombasa.	which despatched.	in England.			
24th Dec., 1923	S.S. "Amiral Pierre"	14th Jan., 1924.			
General Post Off	•	J. B. MOIR, master General,			

GENERAL NOTICE No. 53.

17th January, 1924.

#### UGANDA RAILWAY.

THIKA-NYERI RAILWAY CONSTRUCTION.

TENDERS are invited for Road Transport of materials between Thika and Fort Hall.

Contractors wishing to tender should send full particulars of transport available to the Resident Engineer, Thika-Nyeri Railway Construction, P.O. Box 79, Nairobi, who will supply all particulars as to quantities to be moved.

Nairobi,

G. D. RHODES,

Kenya and Uganda.

15th January, 1924.

Chief Engineer.

GENERAL NOTICE No. 34.

### NOTICE.

HIS HONOUR The Acting Chief Justice will proceed on circuit and hold sittings of the Supreme Court of Kenya at the places and on the dates hereinafter mentioned:-

### CAUSE LIST.

#### NAKURU, 11th FEBRUARY, 1924.

	Criminal	Case	No.	13	l of	1923.	Rex	vs.	P. J. Bennett.
	37	· ,,	.,,	133	of of	1923.	Rex	vs.	Macharia wa Mituli.
	1)	"	37	136	of of	1923.	Rex	vs.	Eld. 389313 Kiongetich A. Kiblagat.
	33	"	,,		3 of	1924.	$\mathbf{Rex}$	vs.	Merishi Ole Sengale.
	<b>»</b>	"	; <b>"</b>	. 4	4 of	1924.	Rex	vs.	F. H. 608046 Kairu Karioki.
_1	Nakuru Dis	strict .	Regi	stry					
	Civil Cas	e No	. 3	of	1923	3. Kai	ringa wa	Gichu	uhi vs. Karanja,
	:و وو	, ,,	11	of	1923	3. Kaz	zimoto s	/o Olo	vs. Nekesa d/o Khanda.
	23 25	, ,,	12	of	1923	B. Par	idi wa K	[ego]	vs. Muchiringiri wa Mang
	99 2:	, ,,	16	$\mathbf{of}$	1923	3. Eli	Henry J	James	Barrett vs. W. Boyce Aggett.

18 of 1923. Nyaga wa Wamuti 19 of 1923. The B. E. A. Farmers'

Association Henry Grimshaw Lomax 21 of 1923. 22 of 1923. Hamisi wa Waiharo

24 of 1923. Habashi bin Mohamed W. L. Galbraith 25 of 1923.

26 of 1923. William Frederick Hardy 27 of 1923. Isaac Henry Steele

28 of 1923. Muenja wa Kagiro ,, 29 of 1923. Munshiram s/o Sundersingh vs.

ıgi.

Njoroge wa Nginyaga. Imtiazali & Son.

Major H. A. D. White. Kihara wa Kibe.

Nyakauso.

The Hill Syndicate. The Njoro Flax Lands Ltd.

The Njoro Flax Lands Ltd.

Kimaru wa Ngonina. Gurdial Jetharam.

#### KISUMU, 18TH FEBRUARY, 1924.

Criminal Case No. vs. 1. Ksu, 019868 Okoro s/o Okwaro, 7 of 1924. Rex 2. Anteba s/o Otiya,

3. Nk. 153196 Omau Kale s/o Omoiti.

8 of 1924. Rex vs. Mapesa s/o Ekesa.

# Kisumu District Registry.

Civil Case No. 7 of 1923. Walibhai Hasham & Jan Mohamed, trading as Walli Hasham & Co.

Hasham Mawji & Alibhai Mawji, trading as Hasham Mawji & Co. vs. Durgadass, trading as Khosla Bros.

11 of 1923. Awadan s/o Khuda Bux Insolvency Cause No. 3 of 1923. Re Sheikh Noordin Gulmohamed.

#### ELDORET, 25TH FEBRUARY, 1924.

vs. N. D. I. 376618 Kipto sto Lotai. Criminal Case No. 129 of 1923. Rex

vs. Kiptildai A. Kapchelimu. 2 of 1924. Rex

5 of 1924. Rex vs. Ksu, 08408 Luringo alias Tumbo s/o Ireri.

# Eldoret District Registry.

Civil Case No. 15 of 1923. Petrus Johannes du Prees 17 of 1923. John Hendrick Barnard

vs. Gert Hendrik Classen.

John Clifton Shaw. US.

Supreme Court,

Nairobi, January 11th, 1924.

D. EDWARDS,

Acting Deputy Registrar.

GENERAL NOTICE No. 3.

S. 9700/Vol. 2.

#### NOTICE.

#### TENDERS FOR BECHE-DE-MER.

TENDERS by way of royalty are invited for the right to collect Beche-de-mer in three areas on the Coast as detailed below.

A minimum royalty of Shs. 3 per bag of 150 lbs. is required and the successful tenderers will be required to enter into an agreement for the proper working of their concessions.

Area No. 1.—On the foreshore in the Vanga District and the Islands adjacent thereto.

Area No. 2.—On the foreshore from Mombasa to Kipini.

Area No. 3.—On the foreshore from Kipini to Kismayu.

The concessions in each area will be for a term of 9 months from the 1st April, 1924, to expire on 31st December, 1924.

Tenders must be submitted in sealed envelopes endorsed "Tenders for Beche-de-Mer" to the Commissioner of Lands, P.O. Box 139, Nairobi, by the 28th February, 1924.

Nairobi,

19th December, 1923.

H. T. MARTIN, Commissioner of Lands.

GENERAL NOTICE No. 30.

#### UGANDA RAILWAY.

# WATCH AND CLOCK REPAIRER.

TENDERS are invited for the repair and upkeep of all Watches and Clocks on the Uganda Railway including branch lines and Marine.

- 2. The Contractor will be required to go out on the whole system once every three months (for which a second class pass will be granted) to examine all clocks.
- 3. All material for repairs to be supplied by the Contractor
- 4. Further particulars can be obtained from the Chief Storekeeper (P.O. Box 40), Uganda Railway, Nairobi.
- 5. Tenders should reach the Chief Storekeeper not later than the 31st January, 1924.

Nairobi,

10th January, 1924.

C. L. N. FELLING, General Manager.

GENERAL NOTICE No. 31.

#### UGANDA RAILWAY.

#### TENDERS FOR SCRAP.

TENDERS are invited for the purchase of certain scrap mild steel bars, plates, galvanized corrugated sheets, zinc case linings, etc.

2. The heaps for disposal are numbered and can be inspected at the Railway Stores Scrap Yard, Nairobi, between 9 a.m. and 11 a.m. on any week day, Saturday excepted, up to and including the 25th instant.

- 3. The price should be per ton and the Railway reserves to itself the right to accept a tender for the whole or any part of the material. No guarantee as to quantity or quality can be given.
- 4. Payment must be made in cash before delivery.
- 5. The accepted tenderers must make their own arrangements for removal which must take place within ten days of notification of acceptance of their tender.
- 6. If delivery is not taken within the period stipulated, the Railway to be at liberty to re-sell the material.
- 7. Tenders in sealed envelopes marked "Tenders for Scrap" should reach the Chief Storekeeper's Office, Uganda Railway, Nairobi (P.O. Box 40), on or before the 30th day of January, 1924. Tenders received after that date will not be considered.
- 8. The Railway does not bind itself to accept the highest or any tender.

Nairobi.

10th January, 1924.

C. L. N. FELLING, General Manager.

GENERAL NOTICE No. 54.

# IN HIS MAJESTY'S SUPREME COURT OF KENYA, AT NAIROBI.

# INSOLVENCY JURISDICTION.

Cause No. 1 of 1924.

In the matter of Mrs. C. Macartney, formerly carrying on business as Macartney's Cafe, Debtor.

EX-PARTE THE CREDITORS, S. JACOBS, LIMITED. To all to whom it may concern.

NOTICE is hereby given that the petition of the abovenamed creditors for an order that Mrs. C. Macartney, formerly carrying on business as Macartney's Cafe, Nairobi, the above-named debtor, be declared an insolvent under the the Provincial Insolvency Act (No. III of 1907) will be heard at Nairobi on the 6th day of February, 1924, at 10-30 a.m.

Dated this 17th day of January, 1924.

D. EDWARDS,
Acting Deputy Registrar.

GENERAL NOTICE No. 55,

IN HIS MAJESTY'S SUPREME COURT OF KENYA, AT NAIROBI.

PROBATE AND ADMINISTRATION.

Cause No. 1 of 1924.

Notice of Application for Probate of the Will of Bhimil Alibhai, late of Nairobi, deceased.

TAKE NOTICE that application having been made in this Court by Sherbam d/o Kassambhai Suleman and Rajabali s/o Kassamali Suleman, both of Nairobi, for Probate of the Will of Bhimji Alibhai, late of Nairobi, who died at Nairobi on the 6th day of December, 1923, this Court will proceed to make a decree in the same unless cause be shown to the contrary and appearance in this respect entered on or before the 29th day of January, 1924.

14th January, 1924.

G. H. PICKERING, Judge.

Note: -The Will above named is now deposited and open to inspection at the Court.

GENERAL NOTICE No. 56.

TRADE MARKS ORDINANCE.

No. 17 of 1912.

No. 3/24.



To all to whom it may concern.

TAKE NOTICE that an application for the registration as a Trade Mark of the label shown above to be used in connection with goods mentioned in Class 43 of Part III of the Schedule to the above-mentioned Ordinance, in respect of Brandy, has been lodged by Maison Prunier, of Cognac, France; Manufacturers.

The label will be registered as a Trade Mark after the expiration of the period mentioned in Section 13 of the said Ordinance, provided no notice of opposition is received.

A specimen of the Trade Mark the registration of which

is applied for can be seen at the office of the undersigned at Mombasa.

Registration is not claimed under the special provisions of paragraph 5 of Section 7 of the Trade Marks Ordinance, 1912.

Mombasa,

15th January, 1924.

B. STONE,
Registrar of Trade Marks.

GENERAL NOTICE No. 57.

#### NOTICE

The undermentioned have been appointed Contractors by the Central Tender Board for the Supply of Miscel aneous Arti les to the Colony and Protectorate of K-nya for the twelve months ending the 31st December, 1924.

	Article.			Contractors.	Place.		
Americ	ani			Messrs. Ahamed Bros., Vairobi	Nairobi		
	ani Drill			do.	Mombasa		
Blanke				do.	Nairobi		
	Bags, new			African Mercantile Co., Nairobi			
Bags, V	Vaterproof			Ahamed Bros., Nairobi	"		
Cart Gr	rease			African Mercantile Co., Nairobi	,,		
Capes				Meghiji Ahamed & Co., Nairobi	,,,		
	ys complete	•••		Ahamed Bros., Nairobi	,,		
Spare c	anvas top for ch	arpoys	/	Alibhai & Co., Nairobi	"		
Khaki	Drill			Ahamed Bros., Nairobi	,,		
Grey D				do.			
Disinfe				B. E. A. Corporation, Mombasa.	Mombasa		
Firewoo	nd			W. O. Tait, Nairobi	Nairobi		
Firewoo				Hassanali Jeevanjee, Mombasa	Fish Market,		
	<i>y</i>				Mombasa		
Kerosin	e Oil			Smith Mackenzie & Co., Nairobi	Nairobi		
	o. 2 Lanterns			B. E. A. Corporation, Nairobi			
Petrol				Smith Mackenzie & Co., Mombasa:	Mombasa and		
. 00.0-			1		Nairobi		
Soan B	Blue Mottled			Kirparam & Son, Nairobi	Nairobi		
Shorts	•••			Ahamed Bros., Nairobi			
	Merduff)			do.	"		
Tents				Alibhai & Co., Nairobi	"		
Pangas			]	S. Ellis & Co., Nairobi	" **		

THE TREASURY,
(P. O. Box No. 591)

Nairobi, 18th January, 1924.

HERBERT G. MILSTEAD,

Secretary,
Central Tender Board.

# SHIPPING REPORT.

# KILINDINI HARBOUR.

# Month of December, 1923.

	1 i.	1	1	1			]	. 4	1
Name of Vessel	Captain	Gross	Cargo	Nationality		From	D	ate	Bound to
		Tons			Whom Consigned		Arr.	Dep.	
S.S. Student	J. W. Williams	3603	General	British	The A. Mercantile	Liverpool	1923 Nov. 27	1923 Dec. 6	Dar-es-Salaam
" Usaramo	Fiedler	7780	,,	German	Co., Ltd. Messrs. Boustead & Clarke Ltd.	Hamburg	" 28	,, 1	Hamburg
,, Guildford Castle	I. H. Wilford	8036	<b>"</b>	British	The U.C.M. S.S. Co., Ltd.	London	Dec. 1	" 2	London
,, Karoa	D. Macdonald	7009	,,	<b>,</b> ;	S. M. & Co.	Durban	,, 5	,, 6	Bombay
,, Karapara	G. Harley	7117		"	S. M. & Co.	Bombay	" 7	" 8	Durban
,, Tosari	W. P. Meerkerk	7057	,,	Dutch	The Twentsche Overseas Trad-	Amster-	,, 8	" 13	Amsterdam
"Dumbea	Lazarini	5695	, ,,	French	ing Co , Ltd. M. Maritimes	Marseilles	., 9	,, 9	Mauritius :
" Roman Prince	Jones	5291	Fuel Oil	British	S. M. & Co.	Тацен	. 9		Australia
" Heemskerk	R. Wagemaker	6516	General	Dutch	The Twentsche Overseas Trad-	Amster- dam	,, 10	., 18	Amsterdam
,, General	Carre	7289	,,	French	ing Co., Ltd. M. Maritimes	Mauritius	" 11	" 11	Marseilles
Duchesne "Bracciano	Vatteroni	4084	,,	Italian	The Societa Colo-	Durban	<b>"</b> 11	" 11	Genoa
" Khalifa	H. A. Tava	609	.,	Zanzibar	S. M. & Co.	Zanzibar	" 11	,, 12	Dar-es-Salaam
,, Dundrum Castle	C. E. Mumford	5259	,,	British	The U. C. M. S.S. Co., Ltd.,	London	,, 12	,, 14	Durban
" Milano	G. Salvo	4027	,,	Italian 🕡	The Societa Colo- niale Italiana	Genoa	,. 16	,, 16	Zanzibar
" Milano	G. Salvo	4027	,,	,,	The Societa Colo- niale Italiana	Zanzibar	" 19	<b>"</b> 20	Genea
,, Neuralia	H. Manley	9082	,,	British	S. M. & Co.	Beirs	,, 20	,, 23	London
" Karagola	F. R. Cammack	7053	"	97	S. M. & Co.	Durban	,, 20	,, 21	Bombay
"Tuna	W. R. Melling	662	,, ,		The Kampala General Agency, Ltd.	Kilifi	,, 21	22	Lamu
" Khandalla	J. F. Downing	7018	,,	,,	S. M. & Co.	Bombay	,, 23	,, 24	Durban
" Amiral Pierre	Grillon	4836	,,	French	M. Maritimes	Mauritius	,, 24	,, 24	Marseilles
" Architect	F. Trinick	5421	,,	British	The A. Mercantile Co., Ltd.	Glasgow	,, 25		Still in harbour
" Lougsor	Ongelvin	6879	,,	French	M. Maritimes	Marseilles	,, 27	, 27	Manritins
" Norman	W. M. Betts	7612		British	The U. C. M. S.S. Co., Ltd.	London	,, 28	,, 31	Durban.

#### MOMBASA HARBOUR.

	et tra			1.			1922	i	(127.13)
S.S. Calicut	_	273	Nil	British	1-1	Dar-es-	Nov. 15		Laid up
						Salaam	1923	1923	2 12000 00
., Cannanore		275	,,	,,		Dar-es-	Apr. 10		Laid up'
						Salaam	}	1	
", Tuna	W. R. Melling	662	General	,,	The Kampala Gen-		Dec. 4	Dec. 5	Zanzibar
					eral Agency, Ltd.			le li	Electrical Control
"Tuna	W. R. Melling	662	,,	. 22	The Kampala Gen-		,, 9	,, 10	Kismayu
		0/10			eral Agency, Ltd.				
" Tuna	W. R. Melling	662	, ,,	,,	The Kampala Gen-		,, 16	,, 17	Zanzibar
The art of the	447 3871	8804			eral Agency, Ltd.		1.0		Specific Contracts
M.V. Dumra	W. Wigger	2304	. 1 . 22	,,	S. M. & Co.	Lindi	,, 18	,, 22	Lindi
O.S. Dumlon	W. Taylor	874	1	1.5	The Kampala Gen-	Znarihon	., 20	/ 51	Aden
S.S. Duplex	W. Thylor	01-2		, ,,	eral Agency, Ltd.		,, 20	,, (21	·
., Tuna	W. R Melling	662			The Kampala Gen-		20	21	King 74. 1973
,, itala	w.nemng	002	**	, 23, , 11	eral Agency, Ltd.		,, 20	,, 21	Killing and
Tuna	W. R. Melling	662			The Kampala Gen-		., 28	29	Zanzibar
- 77	Tr. M. Breining		, ,,	• ",	eral Agency, Ltd.		:, 48	, <i>"</i> ' [	
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H. W. TÜRNER,

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•••	 <b>2</b>	00
	 3	00
* •••	 <b>4</b>	00
		25 13 6 7 0 0 0 1 2 3

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