

EAST AFR. PROT.

C.O.  
36709

31/IV

36709

rner Conf  
114  
heldDate  
9/12

October

Previous Paper

154473

## STAFF OF CADASTRAL BRANCH OF THE SURVEY DEPT

The confidential reports Intends to ask in due course for authority to fill the vacancies in the senior posts. It will be perceived that those now in the Dept qualified by service cannot be recommended for technical reasons. Understands however that it will be possible to promote some of the more recently apptd surveyors.

N. BottomleyA. J. L.21/81No Read.

These do not include Mr. Low, late Clerk in Land Office, who goes back as an Asst. J.S.S.

I attach a table which shows

\* Five Junior S.S. who are being kept only from time  
after a little more experience

② There are other changes seem very doubtful.  
of the other J.S.S., 3 men from home are well reported  
on but have only just become J.S.S., while some of the  
late S. African are stated their good qualifications.

The position is therefore fairly hopeful, in  
spite of there being no Senior S.S. at the moment  
I have marked in red with the grade of each  
member of the dept., as it is not always clear from  
the report itself. The reports might also with  
a few exceptions have stated date of birth and of present

Supplement.

As regards the recent District Surveyorship  
we are only then entitled to go according  
to any written report.

So far as I can make out, we have no record to hand  
about the alleged excess of our Distt. Surveyor Staff  
Surveyor reported to us 25773. The table shows an  
apparent excess of £2, which corresponds to the  
existing man on the establishment of Saini & Jain  
S.S. and the other (H. Dow) was approved instead  
of a Indian Surveyor at the same substantive  
salary.

Ask Port Lyndesay to this last point, express  
satisfaction that there is no prospect of him etc.  
say whether or not instruction and what can be  
done after discussion with Col. Cleaver today.

W.C.B.

22/11/12  
We have letter ask for further  
reports on the men in a  
particular

at once.

H. J. R.

The reports have been attached <sup>22/11/12</sup> to the recent  
files & I have added a note <sup>in file</sup> as to bringing up  
this paper when those who are to receive  
instruction come home.

Reply 4/12/12 at once

East Africa Protectorate  
 Survey Department, Cadastre Board  
 & Coast Land Settlement

Date entered and	Grade	Name	Remarks
1	1	Sergeant Major Tawand	
1	1	Assistant Sergeant Major Gulliford	452-
3	2	District Surveyor Dorothy Baker	
6	0	Land Staff Surveyor —	
10	15	Land Staff Surveyor, Other ranks *Bolton *Bowler Glazebrook Hayes Shandwick *Whitely *Copley Carter Water Kitchell Price Patterson Gilbert <u>Dobie</u>	Surveyor 60.5.
X5	7	Amidst January 5.5	
		Morris Lawrence Ramsay Tony Cox Taffman Bent Low Williams Adamson E. Swan H. Ray Hartley Hayes Jordan Taffman R. Cox	42 42 42
1	1	Chief Draughtsman	
3	3	Draughtsman	
1	1	Chief Draughtsman	
6	5	Draughtsman	

37 36. The vacancies which are being dealt with  
 are - 1 District Surveyor vice Jordan  
 1 Draughtsman vice Buckley.

~~Names and numbers, names from staff  
 Surveyors (and Surveyors) see 2077/3~~

But see  
 minute

Hoppe  
R.  
44 Nov 71

Name	Grade	Instruction required
Burke E.R.	185.	Plane Tabling (litho).
Edmon H.C.	11	do
Fordell W.	12	Pactical astronomical work - solar & stellar.
Coates G.V.	12	19, & plan tabling (litho).
Wester G.E.	12	do do
Thomash H.W.C.	12	plane tabling & contouring practical astronomical work solar & stellar.
Forbes R.W.	12	as Coates, with Projections Compass Sodometer & James Coffin as bonus with contouring, accurate.
Leeson J.	12	
Taylor C.S.	12	as Coates, with triangulation and heights of sea.

GOVERNMENT HOUSE,  
NAIROBI,  
BRITISH EAST AFRICA.

No. 114

19th October 1912.



Sir,

I have the honour to acknowledge receipt

*2091* of your Confidential despatch of the 25th of July, and, in accordance with the instructions in paragraph 2 thereof, to forward herewith confidential reports on the various members of the Industrial Branch of the Survey Department.

2. In this connection I would observe that I intend to ask in due course for your authority to fill the vacancies in the senior posts so as to restore the proper balance of appointments in the different grades.

3. You will perceive from the reports that those now qualified by service in the Department cannot be recommended for technical reasons. But

HONORABLE  
MR HAMMOND, F.C., M.P.,  
MINISTRY OF STATE FOR THE COLONIES,  
DOWNING STREET, LONDON, S.W.

8.

I understand that it will be possible to promote some of the more recently appointed surveyors, who are fully qualified professionally, when they have been sufficiently long in the Service to allow me to form an opinion on their merits, and when they themselves have gained some experience of the country.

I have the honour to be,

Sir,

Your humble, obedient servant,

*H. Ward, Brigadier.*

GOVERNOR.

Junior Staff Surveyor  
Since re-arranged - October 1906

# REPORT ON COLONIAL SURVEY OFFICIALS.

456

to be filled in by the Head of the Survey Department and returned to the Governor for transmission to the Secretary of State for the Colonies.

in full.

? W G. Stanley

and year of birth.

ails and dates of employment on survey work before serving under Colonial Office, giving areas of completed work.

licensed Surveyor South Africa.  
considerable experience

ails and dates of survey work executed under Colonial Office, giving approximate areas of work executed, and in the case of trigonometrical or astronomical observations stating generally their accuracy.

Only few months in field no details  
not to date engaged a Senior Surveyor

knowledge does he possess of :-

Cadastral  
Survey.

1. Ordnance Survey Cadastral methods.
2. Indian " "
3. Australian and N. Zealand " "
4. Canadian " "
5. Secondary, Tertiary and Topographical Triangulation, including base measurement.

Theoretical

Good

Theoretical

Trigonometrical  
and  
Astronomical  
Framework.

6. Rigorous long traverses.
7. Latitude determinations.
- Azimuth " "
- Longitude by telegraph

Very Good

Good

Good

Good

Theoretical

Topographical  
Survey.

8. Plane-tableing.
9. Minor traverses (sub-tense and chain or tape).
10. Compass traverses.
11. Heights by levelling.
  - " triangulation.
  - " clinometer.
  - " barometer.
  - " hypsometer.
12. Contouring—especially approximate contouring.

Instrumentation

Good

Very Good

Office Work.

13. Computations for above.
14. Projections as far as necessary.
15. Conventional Signs.
16. Map reproduction—general knowledge of.
17. Computation of areas.

Excellent

Very Good

Good

Good

Excellent

Do you recommend his retention on survey work?

Yes

What subjects do you recommend his studying during his course of instruction under the Director General of the Ordnance Survey?

Nil

What are his qualifications as to:-

(a) Powers of Organization.

Good

(b) Dealing with Natives.

Good

What has his state of health been in the Colony?

Good

Is his present survey appointment permanent or temporary, and, if temporary, on what date will his engagement expire?

Temporary

This space to be reserved for any further remarks not included in the preceding pages.

Is a licensed Surveyor South Africa fully qualified for post of Senior Staff Surveyor at present or a junior has been in country a few months

Signature of Head of Survey Department

Date 23.8.12

W. Townsend

52

30 Nov. 1912

DRAFT.to Capt  
Sir. Belfield.MINUTE.

Mr. Attwells, 27th

Mr. Read 28

Sir G. Fiddes.

Sir H. Just.

Sir J. Anderson.

Lord Emmott.

Mr. Hatcourt.

Govt. (12) 40312/3

Lancs. No. 102300

Sir,  
 I have the honor  
 to acknowledge the receipt  
 of your despatch no 114  
 of the 19<sup>th</sup> of October,  
 enclosing confidential  
 reports on members of the  
 Geological Survey Branch of  
 the Survey Dept. of the  
 S.A.R. I am glad to learn  
 from your despatch that  
 there is a good prospect of  
 some of the officers concerned  
 becoming eligible for  
 promotion at an early date.

2. It appears from other  
 despatches that Mr. Stanley  
 has now resigned and that  
 Mr. Oakes has been appointed  
 Senior Staff Surveyor in his  
 place, & he may <sup>succeeding</sup> take up his  
 previous residence as a  
 complete

I have, in addition, allowed  
of the add'l of the late. low &  
a 2nd. Staff Surveyor  
in place of the 1<sup>st</sup>. late  
Surveyor, and the separation  
of Mr. Coates and Mr. Weston  
as junior Staff Surveyors  
in later effect since the  
date of your despatch I  
understand that the actual  
number of Staff in each party  
below that of District  
Surveyor is now as follows:

Senior Staff Surveyors 0  
Junior Staff Surveyors 16  
Art. junior Staff Surveyors 7,

Accompanied with the additional  
of Senior Staff Surveyors 6  
Junior Staff Surveyors 10  
Art. Junior Staff Surveyors 6,  
with day with last the additional  
post now held by Mr. Low. The  
total number agrees, therefore,  
with the authorized staff and  
the excess referred to in Mr.  
Bowne's despatch No. 24524

25773

If the 25<sup>th</sup> of July would suffice  
there need be lost  
I shall communicate with you  
separately on the subject of  
the vacancy for a District

Surveyor in place of Mr. Weston

3. With regard to those 159  
members of the Deptt. who are  
recommended for instruction  
at the Ordnance Survey Office  
Southampton, I shall be  
glad if you will cause a  
reference to the matter to be  
inserted in their <sup>not</sup> leave papers.  
It will be a matter convenient  
to the O.S. if more than one  
surveyor can be sent at  
a time, and with this object  
~~it would be better that of whom~~  
~~2 or 3 are sent.~~

Arrangements are  
being made for Mr. Boileau's  
instruction during his present  
leave

4. I shall be glad to receive,  
at about a year's time,  
further confidential reports  
on those members of the Deptt  
on whom Mr. Townsend has  
left on the occasion been  
able to report in detail

2

(Signed) J. L. HARDWICK

I have ministered to  
this today. (MS.)