

EAST AFR. PROT

14366

REC'D  
REL 12 MAR 20

14366

A.G. BOWRING, 149

1920

11th Feby.

QUARANTINE SCHWMP FOR CATTLE.

Last previous Paper.

2/2  
3267

The memo by Acting Chief Veterinary Officer re--Appt of chief Quarantine Officer will be necessary. Proposes Lieut-Col Neava for post. 2860 will be spent in starting 3 quarantine stations.

W. S. Stanley

(1) We have already accepted the principle in 3267/20.  
(2) 20 (or 22) staff members is a large addition to staff (even though they are casual only); but it is worth carrying through - as it is well repaid that it will be more than self-supporting.

? duplicate to Sir Chatterley for personal attention - last whether he has any views to offer - a enquiry in particular whether he concurs in the proposal as to post Neave's appt

Read memo 502 & April 20 1898

Last subsequent Paper.

N  
16398

Appt of Historiographer ab. Col. Mearns  
is said now to hold: others  
seem to be something new J.

all

17/3/20

W. A. 15/3/20

AFRICA PROTECTORATE

No. 149

GOVERNMENT HOUSE

NAIROBI.

BRITISH EAST AFRICA.

141  
11th February, 1920.

C O  
14366  
REC'D  
REC'D 18 MAR 20

My Lord,

12/2267

I have the honour to refer to my telegram No. 24 of 15th January in which Your Lordship was asked to sanction the expenditure of £850, for which no provision was made in the Estimates of 1919/20 to initiate a quarantine scheme in this protectorate; this expenditure was approved in Your Lordship's telegram dated 21st January.

2. I enclose for Your Lordship's information a copy of a memorandum submitted to the Director of Agriculture by the Acting Chief Veterinary Officer detailing, and in support of, his scheme.

3. The proposals put forward by the Acting Chief Veterinary Officer seem to me to be sound. They are calculated greatly to help in preventing the introduction and spread of stock diseases, to assist settlers in securing breeding and transport cattle; moreover the quarantine stations will more and more facilitate the movement of cattle thus rendering possible the introduction of a cattle tax on the pastoral

THE RIGHT HONOURABLE

VISCOUNT MILNER, P.C., G.C.H., G.C.M.G., &c. &c.,

SECRETARY OF STATE FOR THE COLONIES,

DOWNING STREET,

LONDON, S.W.

pastoral tribes by opening stock routes from districts at present closed on account of disease. They do not demand the services of a number of qualified Veterinary Officers and the professional supervision required can be given by the present Veterinary Staff, an important consideration in view of the acute shortage of qualified officers.

4. In order to secure proper supervision and control, an appointment of a Chief Quarantine Officer will however be necessary, and it is proposed to transfer Lieutenant-Colonel Neave from the post of Statistician to which he was recently gazetted to the new appointment, for which he is exceptionally fitted by training and experience. A decision on the nature of the duties of this officer may be postponed for further consideration and the recommendations of the Acting Chief Veterinary Officer on this subject will not necessarily be adopted.

5. The salary of £500 at present drawn by this officer has been shown in the Estimates but the consideration of an appropriate scale of remuneration for this post may be deferred until later.

6. It is not proposed to erect expensive buildings at these Quarantine stations and the posts of Stock Inspectors other than the

If, therefore, any unforeseen change in the situation were to arise in the future, or should the necessity cease to exist, no irrecoverable commitments

of an

of an excessive nature will have been incurred by this Government.

7. Your Lordship will observe from the figures in Mr. Brassey-Edwards' memorandum, that the scheme will be more than self-supporting if the anticipated revenue is realised. It has seemed desirable, therefore, to make a start as soon as possible, as the engagement of Stock Inspectors and acquisition of equipment and supplies will take time.

8. In accordance with your Lordship's telegraphic sanction the sum of £800 will be spent in starting three quarantine stations without delay, and provision will be made in the Estimates 1920/21 for the sum required to meet the balance of the initial cost and the recurrent expenses of the scheme.

I trust that the proposals will meet with your Lordship's approval.

I have the honour to be,  
Your Lordship's  
humble, obedient servant,



ACTING GOVERNOR.

B.11/3.

OFFICE OF THE CHIEF VETERINARY OFFICER

C O  
14366  
REC'D  
18 MAR 20

P.O. Box No. 323.

NAIROBI.

December, 10th, 1917.

The Hon'ble Director of Agriculture,

NAIROBI.

Proposal for relieving the present scarcity of livestock and for facilitating the stocking of depleted farms and new settled areas under the Ex-Soldier Settlement Scheme by means of quarantine establishments.

The reason for the present scarcity of livestock in settled areas which is rapidly becoming acute, may be given as follows:-

1. The depletion of slaughter stock caused by military operations during the war.

2. Heavy losses of stock during the war.

and the heavy loss of stock caused by the depopulation of the town, the influx of new settlers, and the return of old settlers to their farms.

3. Greatly increased and rapidly increasing demand for breeding stock for stocking farms allotted under the Ex-Soldier Settlement Scheme, and

C.O. 533 230  
RE-REGISTERED  
MILITARY OFFICE  
PUBLIC USE

those acquired by other settlers, as well as the existing existing stock farms which have been developed.

5. The closing of sources of supply of livestock from native reserves owing to quarantine restrictions and the lack of facilities for the importation of stock from sources outside the Protectorate.

REQUIREMENT.

The Protectorate can absorb in the various districts when the allotted X-Soldier farms are occupied not less than 500,000 head of cattle alone for merely the existing stock at the present moment about 20,000 head of cattle are introduced annually into the Protectorate through the few existing Veterinary Quarantine Stations, and though the numbers passing through these Bomas are showing a gradual increase the present rate of supply is totally inadequate to the requirements of the Protectorate, and facilities for the introduction of a greatly increased number are urgently needed.

1919-20

possibility  
Protectorate to  
that the...  
are improved, the measures are advocated consist of the establishment of Veterinary Quarantine Stations at various strategic points throughout the Protectorate to enable livestock to be safely imported and settled, and from the Native Reserves quarantine zones, from the conquered territories of Ruanda, Uganda and Abyssinia.

2

C.O. 533 230

REPRODUCED PHOTOGRAPHICALLY WITHOUT PERMISSION OF THE PROCEEDINGS OF THE HOUSE OF COMMONS

The existence of these Veterinary quarantine Stations would permit of the movement of stock (which would otherwise be extremely dangerous to the welfare of the stock industry) from sources hitherto practically untapped and so largely increase the flow of healthy live-stock into the Protectorate, and thus acting as legalised exists which would ensure an importation of clean stock through them, would at the same time, lessen the illicit introduction of live stock, the profitable nature of which traffic at present offers so great a temptation to traders, and are thereby the means of spreading stock diseases into the settled areas.

The success which has hitherto attended the establishment of the quarantine stations now in existence affords a clear indication of what might be expected if the system were extended throughout the Protectorate.

The two largest of the existing Veterinary quarantine stations are the Ngazun and Rebun Stations. The following figures show the number of animals which have been dealt with at each:

Station	1915-16	1916-17	1917-18	1918-19
<u>Ngazun</u>				
Cattle	2984		61	10441
Sheep	7812	403	1481	2770
<u>Sibirion</u>				
Cattle	-	10900	16620	3910

For the first 3 months of the present year the revenue derived from quarantine fees at these two stations has been as follows:-

C.O. 533 230

BE REPRODUCED PHOTOGRAPHICALLY WITHOUT PERMISSION OF THE PUBLIC RECORDS OFFICE, LONDON.



as follows:-

Amalitti - Rs. 20,500 ( - Rs. 31,200 per annum).

Alingora - Rs. 27,440 ( - Rs. 33,873 per annum).

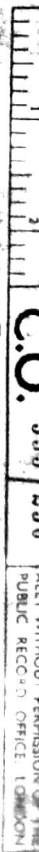
The proposed scheme is to establish Veterinary Quarantine Stations to act as exits to the following known sources of supply.

C. CONQUERED TERRITORY.

The Chief Veterinary Officer, Conquered Territory reports that the native cattle there are estimated at approximately 4,000,000 head. The only outlet of stock from the Conquered Territory into this Protectorate (apart from prospective inter-territorial trading), is via the route via Kishan. The number of animals which pass through this route is on an average about 1,000,000 per month, which is a fairly large number. This is almost inexhaustible supply. This is, however, a very risky method of transport, which entails considerable expense in order to reach the Protectorate. It is therefore proposed to establish Veterinary Quarantine Stations to act as exits to the following known sources of supply.

It is proposed to establish Veterinary Quarantine Stations on the following routes:-  
1. From the Conquered Territory to the Protectorate.  
2. From the Protectorate to the Conquered Territory.  
3. From the Protectorate to the Protectorate.  
4. From the Protectorate to the Protectorate.  
5. From the Protectorate to the Protectorate.  
6. From the Protectorate to the Protectorate.  
7. From the Protectorate to the Protectorate.  
8. From the Protectorate to the Protectorate.  
9. From the Protectorate to the Protectorate.  
10. From the Protectorate to the Protectorate.

It is proposed to establish Veterinary Quarantine Stations on the following routes:-  
1. From the Conquered Territory to the Protectorate.  
2. From the Protectorate to the Conquered Territory.  
3. From the Protectorate to the Protectorate.  
4. From the Protectorate to the Protectorate.  
5. From the Protectorate to the Protectorate.  
6. From the Protectorate to the Protectorate.  
7. From the Protectorate to the Protectorate.  
8. From the Protectorate to the Protectorate.  
9. From the Protectorate to the Protectorate.  
10. From the Protectorate to the Protectorate.



Following points, M'bagathi, Ngung, Kedong and Transmara. At the two former posts cattle dips are already in operation.

URUGANDA. SUB. DISTRICTS.

One Veterinary Quarantine Station in each of these areas.

In addition to these proposed new stations it is probable that the present small Veterinary Stations at Thika and Machakos would require to be enlarged for the purpose of passing cattle out of quarantined areas.

The total new stations proposed is thus either ten or eleven according to whether two or three would be necessary at the border of the Conquered Territory.

It would be essential to have two Stock Inspectors at each, based on account of the late situation of the posts and in order to deal with a reasonable large number of stock, 5000 per Inspector per month to be dealt with as many as he can manage satisfactorily. It is also on and co-ordination of the working of all these stations as well as accounting for the quarantine of the stock a very necessary matter to be attended to. It is at the present time a first class office for a Quarantine Officer will be desired. It will be necessary to have of little more to leave for this post on account of his knowledge of Veterinary Science and long service in the service.

The Quarantine Division of the Veterinary Department would thus be enlarged, which would be a necessary step.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50

**C.O. 533 230**

BE REPRODUCED FROM THE ORIGINAL BY PERMISSION OF THE PUBLIC RECORD OFFICE, LONDON

to the Chief Veterinary Officer for all movements of stock into and throughout the Protectorate, and control Quarantine Stations, all public dipping tanks, their upkeep and management, the issue of permits for movement and branding.

The personnel required would be.

Staff.

Quarantine Officer.

Permit Officer (office now held).

Register of Brands (- - -)

Field Staff.

Two stock inspectors to be stationed at each of the following quarantine stations, alligee, Kisi, Elgeyo, (Reserve) Uaso Nyiro, Machakos, Namanga (Sergoit) and one each at Ngong, 'Bagana', Migaba, Trans Mara = Total 22.

Stock inspectors will be required to supervise public and private dips on the introduction of the Cattle Clearing Ordinance.

A plan is attached of the proposed stock routes and sites of dipping tanks.

Time & Cost.

Approximately thirty additional stock inspectors will be required to supervise the Quarantine Officer, but for the present the scheme could be undertaken with a staff of twenty.

SCHEDULE OF COST.

ESTIMATED COST OF CAPITAL EXPENDITURE FOR STOCK INSPECTION

Tent	
Servants Tent	Rs. 200/00
Two large Porters Tents	27/50
Camp Chair	100/00
	5/00

Table



Table	Rs. 6/75
Camp Bed	28/12
Camp Mattress	22/31
Mosquito Net	20/00
Set of Saddlery	105/00
Shoe	250/00

Total for one Stock Inspector. Rs. 485/04

20 Stock Inspectors. Rs. 19,300/00

The Cost of erecting one Quarantine  
Boma..... 1000/00

Total for 10 Bomas 10,000/00

#### RECURRENT EXPENDITURE.

Wages of 20 Stock Inspectors	Rs. 375/- p.m.	7500/00
Shoe food for one month		120/00
Porters food for one month		1080/00
Porters wages for one month		1800/00

10500/00

Total for one year 120,000/00

Total Expenditure for one year

or Rs. 10154

The above estimate does not include cost of Ser. Vac.

#### ESTIMATED REVENUE.

10 head cattle per Stock Inspector  
of month @ Rs. 3/- per head Rs. 30,000/00

Total for one year 360,000/00  
or Rs. 24,000/00

There is every possibility of the sources of supply  
of the adjoining territories and native reserves being  
infected with diseases for years, and if consideration is  
to be given to the immediate demand for stock I would

I would ask you to favourably recommend this scheme of the adoption of quarantine boxes, which must prove an asset to the Government for revenue and the settler for stock.

(Sgd) H.H. BRASSEY-EDWARDS.

AG. CHIEF VETERINARY OFFICER.

A supplementary estimate of the cost of the scheme for next financial year is attached hereto as requested.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100  
101  
102  
103  
104  
105  
106  
107  
108  
109  
110  
111  
112  
113  
114  
115  
116  
117  
118  
119  
120  
121  
122  
123  
124  
125  
126  
127  
128  
129  
130  
131  
132  
133  
134  
135  
136  
137  
138  
139  
140  
141  
142  
143  
144  
145  
146  
147  
148  
149  
150  
151  
152  
153  
154  
155  
156  
157  
158  
159  
160  
161  
162  
163  
164  
165  
166  
167  
168  
169  
170  
171  
172  
173  
174  
175  
176  
177  
178  
179  
180  
181  
182  
183  
184  
185  
186  
187  
188  
189  
190  
191  
192  
193  
194  
195  
196  
197  
198  
199  
200  
201  
202  
203  
204  
205  
206  
207  
208  
209  
210  
211  
212  
213  
214  
215  
216  
217  
218  
219  
220  
221  
222  
223  
224  
225  
226  
227  
228  
229  
230  
231  
232  
233  
234  
235  
236  
237  
238  
239  
240  
241  
242  
243  
244  
245  
246  
247  
248  
249  
250  
251  
252  
253  
254  
255  
256  
257  
258  
259  
260  
261  
262  
263  
264  
265  
266  
267  
268  
269  
270  
271  
272  
273  
274  
275  
276  
277  
278  
279  
280  
281  
282  
283  
284  
285  
286  
287  
288  
289  
290  
291  
292  
293  
294  
295  
296  
297  
298  
299  
300  
301  
302  
303  
304  
305  
306  
307  
308  
309  
310  
311  
312  
313  
314  
315  
316  
317  
318  
319  
320  
321  
322  
323  
324  
325  
326  
327  
328  
329  
330  
331  
332  
333  
334  
335  
336  
337  
338  
339  
340  
341  
342  
343  
344  
345  
346  
347  
348  
349  
350  
351  
352  
353  
354  
355  
356  
357  
358  
359  
360  
361  
362  
363  
364  
365  
366  
367  
368  
369  
370  
371  
372  
373  
374  
375  
376  
377  
378  
379  
380  
381  
382  
383  
384  
385  
386  
387  
388  
389  
390  
391  
392  
393  
394  
395  
396  
397  
398  
399  
400  
401  
402  
403  
404  
405  
406  
407  
408  
409  
410  
411  
412  
413  
414  
415  
416  
417  
418  
419  
420  
421  
422  
423  
424  
425  
426  
427  
428  
429  
430  
431  
432  
433  
434  
435  
436  
437  
438  
439  
440  
441  
442  
443  
444  
445  
446  
447  
448  
449  
450  
451  
452  
453  
454  
455  
456  
457  
458  
459  
460  
461  
462  
463  
464  
465  
466  
467  
468  
469  
470  
471  
472  
473  
474  
475  
476  
477  
478  
479  
480  
481  
482  
483  
484  
485  
486  
487  
488  
489  
490  
491  
492  
493  
494  
495  
496  
497  
498  
499  
500  
501  
502  
503  
504  
505  
506  
507  
508  
509  
510  
511  
512  
513  
514  
515  
516  
517  
518  
519  
520  
521  
522  
523  
524  
525  
526  
527  
528  
529  
530  
531  
532  
533  
534  
535  
536  
537  
538  
539  
540  
541  
542  
543  
544  
545  
546  
547  
548  
549  
550  
551  
552  
553  
554  
555  
556  
557  
558  
559  
560  
561  
562  
563  
564  
565  
566  
567  
568  
569  
570  
571  
572  
573  
574  
575  
576  
577  
578  
579  
580  
581  
582  
583  
584  
585  
586  
587  
588  
589  
590  
591  
592  
593  
594  
595  
596  
597  
598  
599  
600  
601  
602  
603  
604  
605  
606  
607  
608  
609  
610  
611  
612  
613  
614  
615  
616  
617  
618  
619  
620  
621  
622  
623  
624  
625  
626  
627  
628  
629  
630  
631  
632  
633  
634  
635  
636  
637  
638  
639  
640  
641  
642  
643  
644  
645  
646  
647  
648  
649  
650  
651  
652  
653  
654  
655  
656  
657  
658  
659  
660  
661  
662  
663  
664  
665  
666  
667  
668  
669  
670  
671  
672  
673  
674  
675  
676  
677  
678  
679  
680  
681  
682  
683  
684  
685  
686  
687  
688  
689  
690  
691  
692  
693  
694  
695  
696  
697  
698  
699  
700  
701  
702  
703  
704  
705  
706  
707  
708  
709  
710  
711  
712  
713  
714  
715  
716  
717  
718  
719  
720  
721  
722  
723  
724  
725  
726  
727  
728  
729  
730  
731  
732  
733  
734  
735  
736  
737  
738  
739  
740  
741  
742  
743  
744  
745  
746  
747  
748  
749  
750  
751  
752  
753  
754  
755  
756  
757  
758  
759  
760  
761  
762  
763  
764  
765  
766  
767  
768  
769  
770  
771  
772  
773  
774  
775  
776  
777  
778  
779  
780  
781  
782  
783  
784  
785  
786  
787  
788  
789  
790  
791  
792  
793  
794  
795  
796  
797  
798  
799  
800  
801  
802  
803  
804  
805  
806  
807  
808  
809  
810  
811  
812  
813  
814  
815  
816  
817  
818  
819  
820  
821  
822  
823  
824  
825  
826  
827  
828  
829  
830  
831  
832  
833  
834  
835  
836  
837  
838  
839  
840  
841  
842  
843  
844  
845  
846  
847  
848  
849  
850  
851  
852  
853  
854  
855  
856  
857  
858  
859  
860  
861  
862  
863  
864  
865  
866  
867  
868  
869  
870  
871  
872  
873  
874  
875  
876  
877  
878  
879  
880  
881  
882  
883  
884  
885  
886  
887  
888  
889  
890  
891  
892  
893  
894  
895  
896  
897  
898  
899  
900  
901  
902  
903  
904  
905  
906  
907  
908  
909  
910  
911  
912  
913  
914  
915  
916  
917  
918  
919  
920  
921  
922  
923  
924  
925  
926  
927  
928  
929  
930  
931  
932  
933  
934  
935  
936  
937  
938  
939  
940  
941  
942  
943  
944  
945  
946  
947  
948  
949  
950  
951  
952  
953  
954  
955  
956  
957  
958  
959  
960  
961  
962  
963  
964  
965  
966  
967  
968  
969  
970  
971  
972  
973  
974  
975  
976  
977  
978  
979  
980  
981  
982  
983  
984  
985  
986  
987  
988  
989  
990  
991  
992  
993  
994  
995  
996  
997  
998  
999  
1000

C.O.  
PUBLIC RECORDS OFFICE (LONDON)

For the rapid transit of Sera, Vaccines and Virulent Blood as well as for urgently required stores and for inspection duties Mechanical Transport will be essential.

6 Box Ford Cars are the minimum number requisite and as they would be very heavily worked it would be necessary that they should be in perfect order, either new, or practically so.

It is suggested that they be bought direct from the manufacturer only being purchased and the box body fitted locally.

They would be distributed as follows:-

- Nairobi - 3 Box Cars For stations at Namanga, Ngong, M'bagathi, Thika, Machakos.
- Mombasa - 1 Box Car For Mombasa.
- Malindi - 1 Box Car For Malindi.
- Port Moresby - 1 Box Car For Port Moresby.

Scotch carts are also required for the various stations for the transport of stores and equipment. It is suggested that 15 Scotch carts be purchased. These being cheaper than motor vehicles and more suitable for the rough roads.

ESTIMATED EXPENDITURE.

<u>Initial.</u>		
Purchase of 6 Box Cars @ Rs.1500		Rs.9000. 00
" Tyres and spare parts		3050. 00
" 15 Scotch Carts and trek gear @ Rs.300		4500. 00
" 90 AM & T trained Oxen @ Rs.120		10800. 00
		-----
		27350. 00
<u>Recurrent.</u>		
Running expenses of 6 Cars		1000. 00
Wages of 6 drivers (Native) @ Rs.15		324. 00
Posho " " " @ Rs. 5		36. 00
		-----
		1440. 00
		-----
	Total Rs.	41700. 00

C.O. RECORD OFFICE LONDON

14566/20 hat

Amzd  
16396 22

DRAFT.

to Northern Kent, CoB

24 March 1900

MINUTE.

Fr,

I am directed to let

Mr. Bramley 19 March

Mr. Parkin, 19  
Mr.  
Mr. Grindle.

H. Lambert.

Mr H. Road.

Mr. G. Fisher

Mr. A. M. ...

Mr. M. ...

to you for personal delivery,  
the enclosed copy of a despatch, with  
endorsement, from the Secy. for  
the Dept. with regard to a  
proposed quarantine scheme  
for cattle in the Port

I am to report to you that  
you will be ...

to furnish any advice on the  
proposal which you may  
wish to make; and I am to  
concur, in particular, whether  
you concur in the proposal as  
C.A.  
to be sent to Messrs. Apple  
as Chief Quarantine Officer.

(Signed) H. J. READ.