

SCHULTZE

650. d. 91. 1
THE SULTANATE OF
BORNU

TRANSLATED FROM THE GERMAN
OF DR. A. SCHULTZE
FIRST LIEUTENANT (RETIRED) IMPERIAL GERMAN ARMY

WITH
ADDITIONS AND APPENDICES

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AND A THIRD CLASS RESIDENT, BORNU PROVINCE, NORTHERN NIGERIA

Σπάρταν ἔλαχες, Σπάρταν κόσμει
Spartam nactus es, hanc exorna

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The second largest many-toed animal of Africa, the rhinoceros, *Rhinoceros bicornis*, belongs likewise to the fauna of Bornu, but is much rarer and has only a restricted area of distribution. Indeed, it is only indigenous in the low-lying country on the Shari and Logone, especially in the Kung 'bush', south of about 10° north latitude, where it would appear to be more numerous and to be dreaded on account of its malicious character.²¹¹

Wherever rock formations appear in Bornu and even where they are not very apparent, one is sure of finding the smallest of African creatures of this family, the widely-distributed dassic, *Hyrax abyssinicus*. Numerous wild boars inhabit the plains and must be exceedingly common on the Shari according to Nachtigal's narrative, though he does not mention their species.²¹² Where they are not hunted they appear to be far from timid, at least if one can credit Barth's account. The latter expresses himself on this subject as follows: 'A company of naked boys were splashing and playing about in the water and seemed on the best of terms with a number of wild boars; I have never seen these animals in such quantities in the Sudan as in the neighbourhood of the Shari. Calves and goats were feeding on the plain with wild

²¹¹ Cf. Barth, iii. 313; Kund, *loc. cit.*, p. 4; Stieber, *loc. cit.*, p. 118; Dominik, *loc. cit.*, p. 260 ff. [The rhinoceros is also found on the Bornu-Yola border and along the Gongola. The Kanuri say there are two kinds of rhino which they call 'Kargadan' (large) and 'Kumarima' (small).]

²¹² Nachtigal, ii. 542.

boars in their midst.'²¹³ It has not yet been definitely settled whether one of the bush-pigs (*Potamochoerus*) is found in Bornu; it is nearly always confused even in trustworthy reports with the formidable and strange-looking wart-hog, *Phacochoerus africanus*, with its misformed head and terrible tusks, which may even reach a foot in length. This animal is found far inside the confines of the Sahara and is still common even in Air.²¹⁴

Wherever fairly large rivers, or collections of water that outlast the dry season, exist, the inevitable river-horse, *Hippopotamus amphibius*, is never absent. Chudeau mentions the appearance of the river-horse even in the swamps of the Manga country.²¹⁵ Gerhard Rohlfs and his predecessors still report large herds—up to 100 head—of these pachyderms on Lake Chad,²¹⁶ but on the other hand a contagious disease, of which Nachtigal makes mention,²¹⁷ appears to have greatly thinned their numbers, at least temporarily, and even now one commonly finds tusks and other remains of these beasts on the shores of the lake. In the Shari-Logone region on the contrary the hippopotamus has always been equally common. Many places there 'literally swarm' with these animals.²¹⁸ What holds good of the tameness of the

²¹³ Barth, iii. 311.

²¹⁴ Foureau, *Documents scientifiques*, ii. 1008.

²¹⁵ *La Géographie, loc. cit.*, p. 332.

²¹⁶ Barth, ii. 526; Rohlfs, i. 331.

²¹⁷ Nachtigal, ii. 288.

²¹⁸ Nachtigal, ii. 573.