Rough copies of two memos, written by Ben Yijū in Aden about transactions with the Nahoda (ship's owner) Abū CAbdallah ibn (Abu) 'l-Katā'ib

No. 66 - concerning goods brought from India

No. 67 - concerning goods sent there, as well as about sums due to the Nāhodā for the transport of the goods mentioned in No. 66

University Library Cambridge Or 1080 J 95 (verso)

For the description of the ms., see No. 65. No. 67 is written upside down to No. 66. A blank space of about seven lines has been left between the two. In No. 66, the beginnings of 11. 1-7 were torn away, but not much is lost.

The Nahoda Abu Abdallah ibn Abu 'l-Kata'ib was drowned on his way from Aden to India in 1146, cf. above No. 208 (60x), 11. 18-25. We find him doing business together with his father Abu 'l-Hasan here, No. 67, 11. 26 and 31, just as above No. 26, 1. 19. The terminus ad quem of Nos. 66-7 is, therefore, summer 1146. As, however, Ben Yiju was at that time in India, see No. 58 and 59a-b, and had been established there for many years, these statements must have been written before that year. As we have many letters written to E.Y. from Aden to India during the years 1133-1140 and again from 1145-1148, it is feasible to assume that he paid a visit to Aden in the early forties of the twelfth century and that these memos were written at that time.

While the honorific name Abu 'l-Hasan was very common among Jews at that time, Abu CAbdallah is seldom found, if at all, of University Library Cambridge T. - S. 16.179 and 13 J 17, fol. 2. On the other hand, the name Abu 'l-Katā'ib was borne

by a Muslim savant of the thirteenth century, cf. Al-Kutubī, Fawat al-Wafayat,
Bulāq, II, p. 128. Thus, it is most probable that these merchants were Muslims.

These memos are very instructive concerning various aspects of the Indian trade.

Translation of No. 66

- (1) The Nahoda Abu Abdallah.
- (2) Due to him eight bahār pepper in one consignment. (3) Price fifty-six mitqāl. Furthermore twenty-two (4) mitqāl on account of specified goods. (((Due to him))) (5) Due to him also the price of two bahārs iron (((and of two bahārs))) (6) (and of ...)) two hundred "eggs" sixteen mitqāl. (7) Total ninety-four mitqāl.
- (8) Due to him ((eleven)) mitoals and a half for goods specified in a second (9) account. The two totals together one hundred and five (10) mitoals and a half.
- (11) Paid to him one hundred and eighty-six mitqals. Balance (12) owned by him eighty mitqals and one half.

Commentary

- The Nahoda had brought from India to Aden eight bahars, i.e. 2400 ratts of pepper in one consignment, Ar. cidl, literally (camel's) load. This quantity exceeds, of course, by far the weight which can be carried by a camel. In No. 32, 1. 33, an cidl consists of 500 ratts.
- A behar pepper costs here at arrival at Aden $\frac{56}{8}$ = 7 mitgals. From a comparison of No. 67, 1. 9 with 11. 19-20, it is evident that the rate of exchange of the local Maliki dinar against the mitgal was, at that time, 1:2,5. Thus, the price of a

bahār pepper at arrival was 17 1/2 Malikī dīnār. In 1133, as No. 28, 11. 9, 10 and 20 show, a bahār pepper cost at arrival in Aden 14 d. and was sold, while outgoing for Egypt, for 37 d.

- specified goods Ar. tafariq. While the standard goods, such as pepper, iron or cardamom, appeared in the main account, other merchandise, which was handled in smaller quantities, was specified in separate accounts. Cf. No. 28, 1. 43, No. 29, 1. 50; No. 199 (29x), 1. 14.
- "eggs" See above No. 26 verso, 1. 20. For the identification of this commodity, it is important that it is reckoned together with iron under one and the same heading here and in No. 67, 1. 29. Here, the "eggs" are n u m b e r e d: 200 and x (perhaps 6); in No. 67, 1. 29, their weight is given as one bahar.
- 11 The account is correct. Most probably, Ben Yijü had handed over in India to the Nahoda the amount of 186 mitgal, but the latter had found only merchandise of the value of 105 1/2 m. worth-while buying. E.Y. and the Nahoda certainly travelled on different ships, because they set out from different ports.

No. 67

A. (1) List of commodities handed over to the Nahoda for transport to India.

The nature and quantities of the items listed indicate that they were destined

not for selling, but for B.Y.'s household in the wider sense of the word and for presents. The list of prices, U.12-21, was destined either for purposes of identification, or because the ship's owner had taken upon himself to

refund their value in case they were lost. The contents of this document clearly indicates that B.Y. was in Aden only for a short visit. The prices are given in 1. 9 and 11. 13ff. in fīliyā (Indian) mitqāls, which is natural, as the commodities

66 61,8.10 6 8 5 7 B prolipe for connex ileniems silk a sith bound with the silver in 5 bell, cons ex, produced ... (x hij, see Serjean L X, 102

were transported to India. It seems that the Indian <u>mitqāl</u> was approximately of the same value as the Egyptian, for here its exchange ratio for the Adenese Malikī dīnār is 1:2,5, while the Egyptian mostly was 1:2,35 (No. 26 verso 16; No. 28, 1. 32) or 1:2,3 (No. 81, 1. 23), but also 1:3,5 (No. 29, 11. 35-36; No. 30 and 61 margin). See Vol. I, ch. "Money."

Translation

- (1) Handed over by me to (2) ((the Nāhodā)) Abū ((^CA))bdallah ibn al-Katā'ib

 (3) three water-skins of melted butter and (4) two other water-skins; two sets of

 large-sized paper; (5) four cushions, two of Zanzibar type (6) and two of new mihbas;

 ten (7) beryl stones; two farāsila garlic; (8) a bleached fūta wrapper, worth (9)

 three and a half dīnār //and a quarter// from Aden; a Manāri fūta (10) worth a fīli

 Siland Canada (11) containing forty silver-beads, five little bells.
 - A. (II) Prices of the commodities listed above.
- (12) Price of the five water-skins with melted butter, three fill (13) mitgals. Price of the two sets of paper, one m. (14) Price of the four cushions, one half of a mitgal. (15) Price of two farasilas garlic, a quarter m. (17) Price of the silver-beads and the bells, (18) a half and a quarter. Price of the Manari futa, (19) one m. Price of the woolen, bleached futa, (20) one m. and a half. Total nine m. (21) less one quarter.
 - B. Payments due to the Nahoda for the transport of the goods listed in No. 66 from India to Aden
 - (22) Pepper
 - (23) (((Due to him .. mitqals for freight after the Barbaza (24) (((and he re-

- ceived))) and due to him also)))
- (25) Due to him freight for eight bahars pepper, less (26) one bahar duties paid for his father (27) and one bahar Barbaza; balance due to him, six (28) mitgals.

Due to him freight for two bahars iron (29) and one bahar "eggs" three mitgals, including the customs.

(30) Total nine mitquls. He owns freight (31) for one bahar iron belonging to his father.

Commentary

Melted butter (ghee) is one of the most common victuals of Yemen and obviously was cherished by the Jewish craftsmen engaged in B.Y.'s workshop in India, see No. 64B, 1. 9, where one Joseph receives a certain quantity of it.

Now, ghee is also extremely popular in India and was even exported from there already in Roman times, see Sir George Watt, The Commercial Products of India, p. 478. Thus, it is strange that it is sent here to India. The reason for this could be hardly religious, as the very strict Yemenite Jews - as far as I know - eat, without scruples, sammah, or clarified butter, prepared by Muslims. Thus, the import of ghee to India possibly was a metter of taste. May be that in the regions of the Malabar coast, ghee was made from buffale milk, while the Jews (and certainly also the Muslims and Christians), who came from the West, were accustomed to ghee from cows.

"If carefully enclosed in skins, while still hot, (ghee) may be preserved for many years without requiring the aid of salt or other preservatives," Watt, ib., p.

- 479. There was, therefore, no difficulty in sending quantities of it from Yemen to India.
- paper Ar. girtas (for girtas), which originally designed papyrus in Ar. In 1.13, the more common kagad is used instead. About the enormous need for paper in India, where none was produced at that time, see No. 24, 1. 20.
- cushions Ar. mahadid. This form is Magribi colloquial, cf. Vocabularium, quoted by Dozy, Supplement II, 353a.

As Zanzibar is famous for its leathergoods and not for textiles, most probably \pmb{k} cusions covered with leather are meant here.

For the mihbas textiles, which, according to our documents, were going both from West to East and vice versa, see Vol. I, Index.

- new In those times, when the textiles were of a high quality and handed over from one generation to the next, it was emphasized, when a material was new. In the Geniza, many lists of trousseaus have been preserved, in which similar statements occur, which shows that the brides often got clothes worn before.
- Beryl Of the three meanings of the word <u>bizādī</u>, given by Dozy, Supplément I, 8la, according to a twelfth century vocabulary of Spanish Jewish origin, obviously the second is intended here. For here, as in that vocabulary, <u>bizādī</u> is defined by <u>hajar</u>, "stone," and <u>bizādī</u> has the meaning beryl also in Persian, cf. the Persian-Engl. dictionaries of Johnson and Steingass.

Garlic is used by the Jews of the High Yemen sparely and only for cooking, while those of Southern Yemen consume it frequently in its natural state. The considerable quantity mentioned here seems to indicate that it was intended not only for B.Y.'s

household, but for the people working in his factory as well.

- as a bleached <u>futa</u> wrapper See above No. 1, 1. 12. Below, 1. 19, it is described as a bleached goat-wool <u>futa</u>. A cloth of exactly the same description was sent to B.Y., while in India, from Aden by <u>Madmun</u>, cf. No. 29, 1. 49, as well as by Joseph b. Abraham, No. 55, 1. 15 (in the latter case, the word "bleached" is not used).
- Here, the price of the <u>füta</u> is given in (Malikī) <u>dīnārs</u> 3 3/4, to which below, 1. 20, correspond 1 1/2 <u>mitqāls</u>, i.e. a ratio of 2,5:1.

Two Manarī fūtas, obviously a Spanish material, see above No. 26 verso, 1. 9, were sent to B.Y. by Madmun, see ib. Thus, this kind of clothing must have been quite popular among the Westerners living in India at that time. The price of those sent by Madmun was three Maliki dīnārs per piece. The price here, according to the exchange rate calculated from 1. 20, would be 2 1/2 dīnārs.

10 a sack - Ar. 1brzm; perhaps from Persian barzam, see Johnson, Pers.-Engl. Dict.

229a. ba ilaizm = ibaism , siek , a siek band with siles. Gent.

ll little bells - Ar. jalājil, perhaps for a robe of Ben Yijū's little daughter.

Such bells (obviously of silver) constituted part of a trousseau of a bride from

Maḥalla in Lower Egypt according to ms. University Library Cambridge T. - S. 12.125

verso, 1. 7.

A. (III) The Prices of the Commodities (11. 12-21)

In two cases, 11. 8-10, the writer had already stated the prices and repeats them afterwards, 11. 18-20. However, this is only a rough copy, in which no neat exactness is to be expected.

paper - Ar. kagad, with dots on both g and d; g should not bear a dot, as the

writer puts a dot on the Nebrew letter g, in order to show that it should be pronounced j, e.g. 11. 3, 6, 9, 11. Such inconsistencies are, however, not infrequent.

It is noteworthy that Ben Yiju pronounced dand not d.

If we assume that <u>dast</u>, as modern <u>dasta</u>, normally designed a set of twelve - although No. 54, 1. 24, hardly would speak of "a <u>dast</u> of twelve sheets," if it always was composed of that number, twenty-four sheets would have cost one <u>dīnār</u>.

In No. 58, 1. 42, thirty sheets were of the same price. Of course, size and quality varied widely.

20-1 The total of the prices enumerated in 11. 12-20 is 8 1/4 and not 8 3/4 m. The reading of all the numbers given is sure.

B. Payments due to the Nahoda

23-4 Crossed out; "after the Barbaza" obviously means that for the iron sent in B. package - cf. No. 60, l. 38 - freight had been paid in advance in India.

The pepper belonged to B.Y., see No. 66, 1. 2, but a sum equivalent to the freight of one bahar had been paid by B.Y. to Ibn al-Kata'ib's father. The word rasm (duties) seems to have been added later and with another ink.

27 This shows that for one <u>bahār</u>, costing seven <u>mitqāls</u>, a freight of one <u>m</u>. was paid for the transport from India to Aden.