VRG_Folder_0711

15.V.90 - 22.V

Tell el Fara-in no. 1028 (ΚΛΕΥΔΙΚΟΣ)

The stamp belongs to a series of four (as known) similar Rhodian types datable about the first half of the 1st century B.C. The readings start with a name, followed as here by the qualifiers EFFENHE and METOIKOE, all three words in the nominative. I take the qualifiers to mean: Rhodian born and resident, but not citizens. The names known in these stamp types are APXEMBPOTOE, AIONYEIDE, KAEYAIKOE and HTOAFMAIOE. Except for the last, they can all be seen, in other stamp types, introduced by the preposition EHII ("in the term of"). Are we left with the possibility that in the 1st century B.C. non-citizens could be eponymous priests in Rhodes?

A related stamp type, known in two variations, reads: ΔΙΟΝΥΘΙΟΣ A whole ΛΑΟΔΙΚΕΥΣ amphora bearing one of these stamps METOΙΚΟΣ

has been found in Alexandria and is now in

Tübingen (unpublished; no. 3660 of the collection these). A photograph shows its shape to be datable about the middle of the 1st century B.C.: it resembles the middle jar in the 1st century sequence illustrated in Grace 1965, p.9, B, F, and G (the amphora with its two stamps). If we knew what was in the stamp on the other handde of the Tübingen jar, much might be cleared up, but so far it has resisted our efforts.

In the meanwhile, an inscription in Rhodes, seems to be relevant. The heading reads: 'En' 12 p 2 w = Allegiou kai apx spay to Ta

The year, then, is given by the name of the priest, and Dionysios the Laodicean metic is during this time, the presiding member of an association of metics. For the large number of Laodiceans resident in Rhodes, see P.M. Fraser, Opusc. Ath. III, 1960, p. 40 with note 6. Hiller's published list of eponymous priests of Halios in Rhodes (Pauly-Wissowa, Rhodos, 1941) does not

include a ΔΙΚΑΙΟΣ. (We owe the <u>Annuario</u> reference to Barbara Turzinski Drushell, received in about 1967.) A ΔΙΚΑΙΟΣ occurs on Rhodian amphoras of the 3rd century B.C. as that of a fabricant (unpublished).

Su also on Late Plinder

Cora jelo, also Cora in EAD 27 1. P. 297 with note 1

Alba Fucers again ibul p-297 with ust ?

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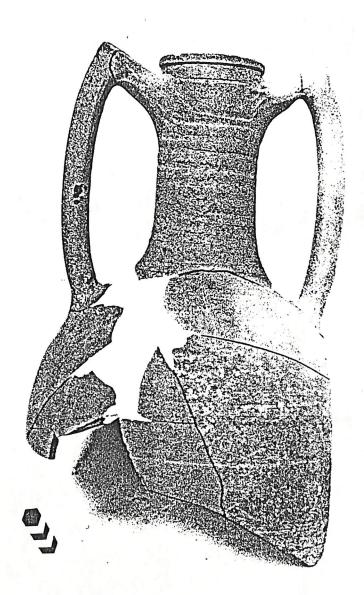
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American School of Classical Studies 54 Swedies Street, Athens 140, Greece October 16, L979

Dear Professor Brown:

So glad you found C 65 482, which among stamped fragments is really an important piece. I see that it also has suitable context, of before about 50 B.C. Is this still the word? Has there been a published mention of the filling in question?

You are right, the eponym's name is HHIAZ: the whole name is on your stamp

(in the genitive, no sigma); also the HI of the preposition, of which the epsilon, probable

beyond some rays and not impressed on your handle, appears on a duplicate in the

British Museum, IG XII, I, 1150, of which we have a rubbing. These are the maly two
examples I know of this stamp type, and we have only two other types naming HHIAZ,

both rectangular, of which one has been published: Clara Rhodos I, p. 35, fig.14.

(I have not checked now to see whether it is correctly read in that text.) We did
not believe in the reading of the British Museum example until we saw yours.

For the fabricant HAOYTOE with munth, he is well enough attested in his alphabetical place in Nilsson's Lindos catalogue. Nothing seems to have been published about his date. The appearance of his handles, which are few and known to me mostly from Alexandria, had indicated a date not earlier than the late 2nd B.C. No doubt he worked on into the second quarter of the first. The chronology there is not so precise yet.

There should be a note published on C 65 482, which is further notable in showing a pair of dissimilar stamps (on round, one rectangular). If possible there should be photographs of the stamps at actual size: enlargements do not assist reading, and they confuse comparison.

I would still like to have two rubbing of each of the stamps. I enclose some suitable papers. They should be held firmly over the stamps, and powdered graphite rubbed over them, pencil-tip shavings will do. (It is scribbling directly with a

LATE RHODIAN

DEPARTMENT OF ARCHAEOLOGY

TEL. SOUTHAMPTON 559122 TELEX 47661

Professor A. C. Renfrew, M.A., PhD., F.S.A.

ROMAN AMPHORAS

DPSP/AE

PEACOCK



UNIVERSITY OF SOUTHAMPTON SO9 5NH

6th March, 1974

Dr. V.R. Grace, American School of Archaeology. 54. Souedias Street, Athens 140, Greece.

Dear Dr. Grace.

At long last I have managed to make a full examination of the petrology of the Agora Rhodian samples you kindly sent just over a year ago. Many apologies for the delay: the main problem was in amassing a suitable body of material for analysis from this end, but I have now sectioned about 25 vessels of the Rhodian form from various sites in southern Britain. My conclusions fall somewhere between your suggestion that all peaked handled vessels may have originated on Rhodes and my suggestion that they camefrom a number of different places. I still get six distinct fabric groups, and one of them contains granite which does not occur in the Rhodian region: thus this seems good evidence to suggest that some of these vessels may have originated elsewhere.

One of the remaining groups is characterised by inclusions from an andesitic tuff: the Aegean and possibly the island of Nisyros would be geologically feasible as source. Two further groups provide no evidence of source though they are obviously different. However, my two final groups are probably related and seem to contain serpentine and other minerals that are normally associated. One of these groups compares very closely indeed with the Rhodian samples you sent me and I have no doubt that it comes from the same region.

It is particularly interesting to note that the two fabrics, probably of Rhodian origin, are by far the most important on pre-Flavian military sites in Britain and some of the earliest vessels such as the Wneck from Claudian Hod Hill or a handle from Waddon Hill, Dorset, compare closely with your Rhodian samples under the microscope. I thus wonder whether this popularity of Rhodian could have at least started with consignments exacted in tribute after Claudius had rescinded the Liberties of the Rhodians in 44 (e.g. Cassius Dio LX, 24).

As far as I can see the typology now seems to split into two distinct lines, corresponding to the petrology. There are not many near-complete vessels available, but it does seem that the true Rhodians are thin walled and more bulbous. The non-Rhodian fabrics are much more clumsy and less efficient - the type specimen Camulodunum 184 is

I thus feel that you were right in emphasising the importance of Rhodes, but there is subsidiary production elsewhere, though I can find no evidence to substantiate my suggestion of a source in Italy.

I should very much like to present these findings at the Rome Collogue and wondered whether it would be in order to publish reference to your material when the proceedings eventually go to press? I think it would be very valuable to have a list of stamp readings as an appendix in your name if you thought this useful and a good idea: people would then have a clear statement on the material I am talking about petrologically. However, this is not essential if you would rather not, or have no time.

The material you sent has proved so very useful and conclusive, I feel it would be profitable to extend petrological work to other types of Greek amphora: the Koan is obviously another contender, but it would be nice to do all the principal types (except the Athenian and Corinthian which Marie Farnsworth has described) so that the fabrics could be recognised if they crop up in Roman contents. At the same time, it may be possible to offer a service to you in return, if you had pieces of uncertain origin that you wanted identifying by petrological means. Naturally I would not wish to pursue this if there were plans for it to be done by someone else or if you felt it was going to put you to a lot of trouble, but I would be interested to have your reactions. There is no immediate hurry, however, as I would not be able to get on with it at once. I had hoped to visit Athens in the summer and thus if you thought it feasible perhaps we could discuss the proposition then and select samples for analysis. However, even if you do not regard it as possible for one reason or another, I should, very much like the opportunity of meeting you.

Many thanks once again for your help which has proved most valuable in following up these peaked handled vessels.

Yours sincerely,

Dr. D.P.S. Peacock

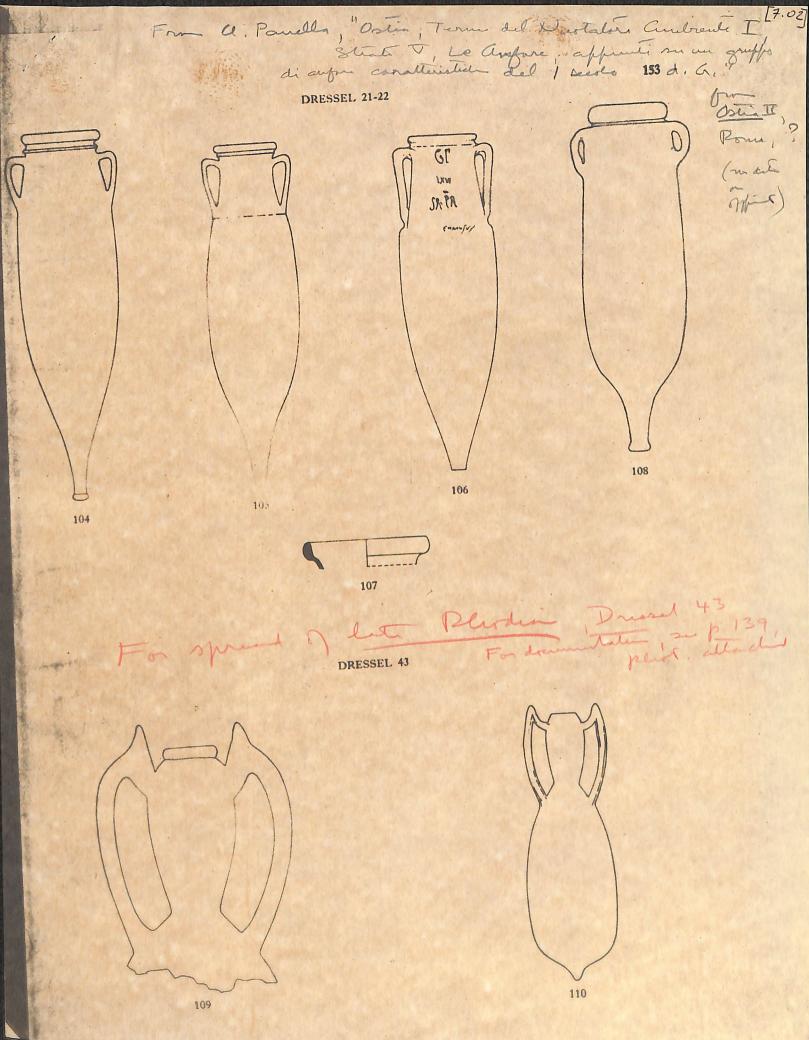
On pseudo-Koan and Late Rhodian amphoras found in England, see D.P.S.

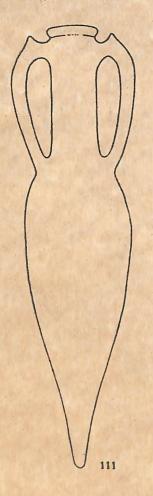
Peacock, "Roman Amphorae in Pre-Roman Britain," from The Iron Age and its Hillforts, Papers presented to Sir Mortimer Wheeler on the occasion of his Eightieth
Year, Southhampton, 1971. We have offprint.

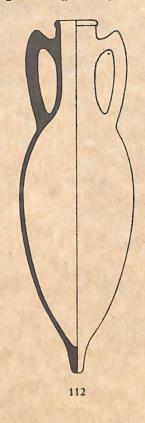
See p. 167: "Greco-Roman amphorae (Rhodian type) based upin prototypes from the Island of Rhodes [Grace 1961: fig.62) The fabric is variable in colour, ranging from buff or reddish with paler surfaces, to, in rare instances, off-white. Pompeii form VIII, which though related, is not the same. Tchernia (1969:16) has suggested that these amphorae may have been made on Rhodes itself. While the petrology does not preclude this possibility, a wide variety of sources is again indicated. . . . The Rhodian type thus exhibits similar diversity of origin to the Koan, but since most of the fabrics are different there appears to have been little overlap of the two styles."

For correspondence with Dr. Peachele, authority, above paper, so folder ROMAN PEACH Discussion of the prosibility getting for him samples from Pludia SAH for analysis - petrological, to see whether established Pludia assist to metable to day of the Pludia Type amplions of law period.

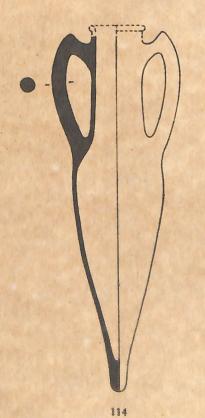
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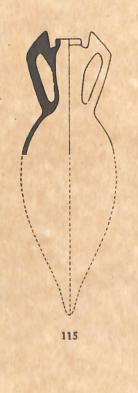


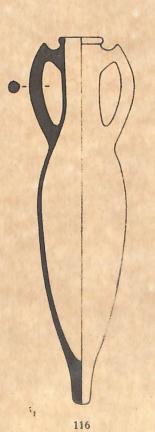














DRESSEL 21-22 (Ostia II, forma LIV).

Prima metà I secolo d.Cr. 104-105 (scala 1: 10). Roma. Castro Pretorio. H. DRESSEL, Di un grande deposito di anfore rinvenuto nel nuovo quartiere del Castro Pretorio, in BCom, 1879, tavv. VII-VIII, 15-16; cfr. anche CIL, XV, 2, tav. II, 21-22 (Dressel 21-22). Distrutta nel 79 d.Cr. MAU, forma IV, tav. I, IV. 106 (scala 1: 10). Pompei. 10 a.Cr. - 16/17 d.Cr. ca. ULBERT, Römische Keramik, tav. Augsburg (Augusta 107 (scala 1:5). 15, 11. Vindelicum). HOLWERDA, Gebruiksaardewerk, I secolo (?). 108 (scala 1: 10). Cuma. tav. XI, 1108. DRESSEL 43 (cfr. Ostia II, forma F). Dressel, forma 43, tav. II, 43. Roma. I secolo (?). 109 (scala 1:5). Distrutta nel 79 d.Cr. MAU, forma XXVI, tav. III, 110 (scala 1: 10). Pompei. XXVI. Anfore tipologicamente affini alla forma DRESSEL 43. BOHN, forma 310, tav. XI, 310 111 (scala 1:10). Augst (Augusta Rauri-Età augustea (?). (fotografia). 112 (scala 1: 10). Gose, forma 436, tav. 60, 436; Oberaden. 12 - 9/8 a.Cr. cfr. Oberaden, forma 79. 113 (scala 1: 10). Haltern (Aliso?). 12/11 a.Cr. - 9 d.Cr. Haltern, forma 67, tav. XIII, 67. Camulodunum, forma 184, tav. 114 (scala 1: 10). Colchester (Camulodu-10-65 d.Cr. LXXI, 184. num). Secondo, terzo, quarto quar-Vindonissa, forma 591, tav. 27, 115 (scala 1:10). Windisch (Vindonissa). 591. to del I secolo (non oltre il 101 d.Cr. e con prevalenza di materiali flavi). 70-105 d.Cr. 116 (scala 1:10). Nimega (Colonia Ulpia Nijmegen, forma 139, tav. 13, 188. Noviomagus). Ventimiglia (Albintimi-Età flavia. 117 (scala 1:5). Albintimilium, tav. 66, 63. lium). DRESSEL 44 (cfr. Ostia II, forma J). 118 (scala 1:5). Roma. I secolo (?). Dressel, forma 44, tav. II, 44. 119 (scala 1:10). Distrutta nel 79 d.Cr. Pompei. Mau, forma VIII, tav. I, VIII.

29.71.72 RHODIAN beg Late Phode - various wites Note new nam, En Páryk, or let handle fra KnossosFrom letter of 29.XII.71, VG to J.P. Joncheray. For whole correspondence, and drawings, see folder WRECKS: DRAMONT 1971.

THE LAT PLANT

Your 3: you speak of these in the plural - how many were in the wreck?

They are Rhodian. Cf. my Amphoras, fig. 62, the jar to the right. Yours is not so late, is more like the jar shown held upside down on the insade cover of Amphoras, which comes from one of the wrecks off Yasi Ada, Turkey. For late Rhodian amphoras, see American Journal of Archaeology, L, 1946, p.471, fig. 13, and p. 478, fig. 14, found in tombs in Cyprus. See also "The Antikythera Shipwresk reconsidered," Transactions of the American Philosophical Society 55, 1965, pp. 8,9, with figs. 2 and 3, and text pp.6-10. If your date is right, say about the beginning of the 1st A.D, it is very interesting that your jars are stamped, even though with a very late kind of Rhodian stamp, since I had had no evidence of stamped Rhodian as late as the Augustan period, see p. 6 of

f each one physingraphelle for the provided by

the Antikythera report here cited. Were all the jars of this type stamped? the same stamp on both handles? As you say that all the jars of this kind contained figs, it is interesting that a papyros in Egypt mentions & "Rhodian dried figs" transported in clay jars. (The papyros is of the 3rd century B.C., but no doubt Rhodian dried figs continued to be so carried.)

Dating of late Plooding

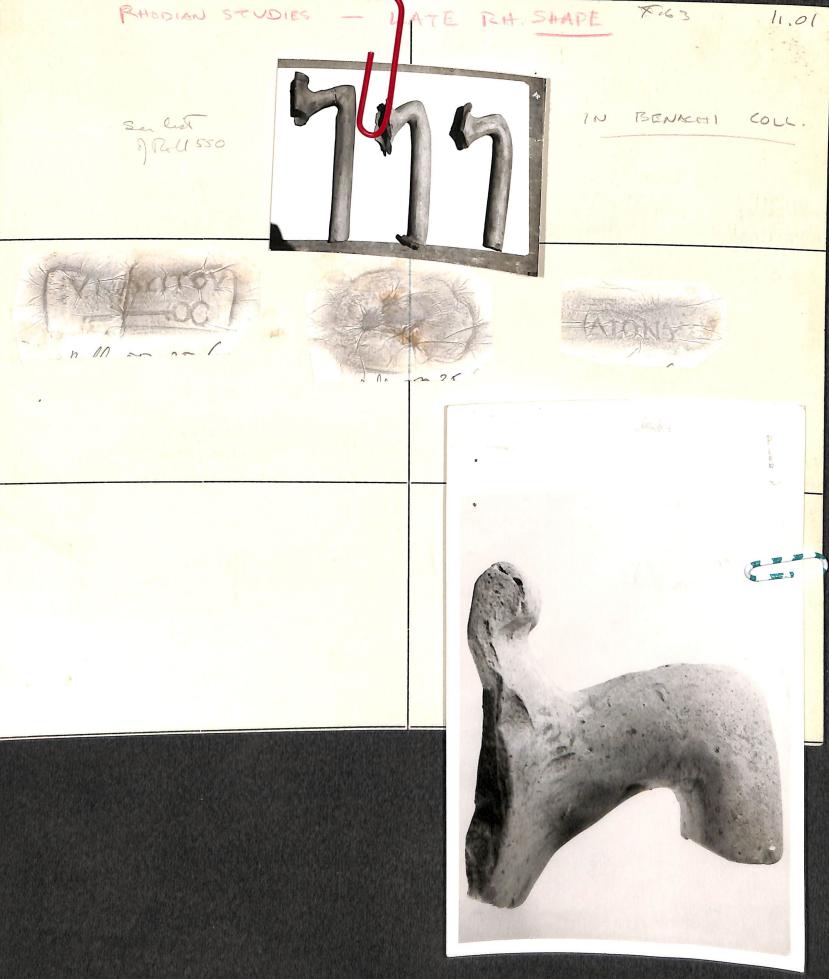
De Antitrytte ampliones publisher, now in press with the Pliel. Society.

Note an independent date for an amplione found at Sproleto, Taly, with a coin of 87 B.C. Spoleto was sasked in 80 B.C. Plut. Sym (not too good) Bu fold ITALY - 51CILY. There is now a Spublished their pumpinguisted. 12, x. 67

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