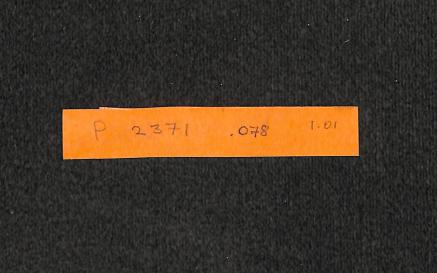


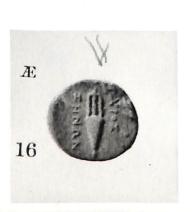
1.02 Some thing else This secures a nother old reade; but I P Der no cordinar you don gat Hugbert. Bat to bring up now ? attenuese may be to is plast. before mousing? attenuese may be to is is 840 long wack . LT



1.02 Arme thing else This secure a rather old rate; but I Are no cordinar you con gat the plat. Bat to bring up now? So hosto have plart, before mouring? Cetterweise maybe this. long wack. LT 9- 5 long wack , LT

(P2341) 24.12.54 1.03 If we could have four mearguents of the new negslive when it is und, that would be a great enely. allochingis. a measure for the 9 you as enlarged. Val May I leave som MAY 23 in the perod ? so -E H will be set in a now write tall ones to publication . n hing termers,





2.026





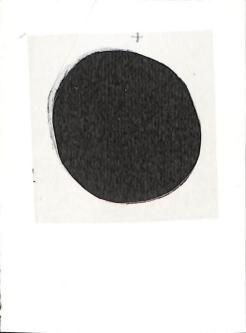
2.036



2.046



2.056







2.076



2.085

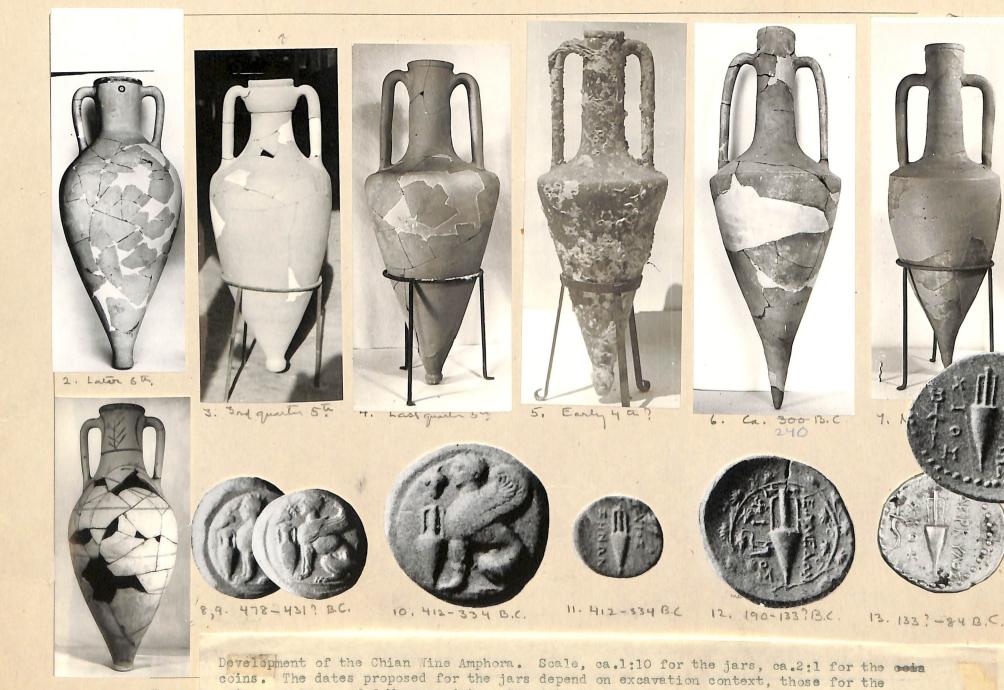






2.096

8361 Mc. CLEAN



coins are those of J.Mavrogordato. See introduction to numbers 197-199.

1. Earlin 6th

5

111

5 2

PLATE





6. Ca. 300 B.C. 240

12. 190-133?13.C.

7. Near 86 B.C.

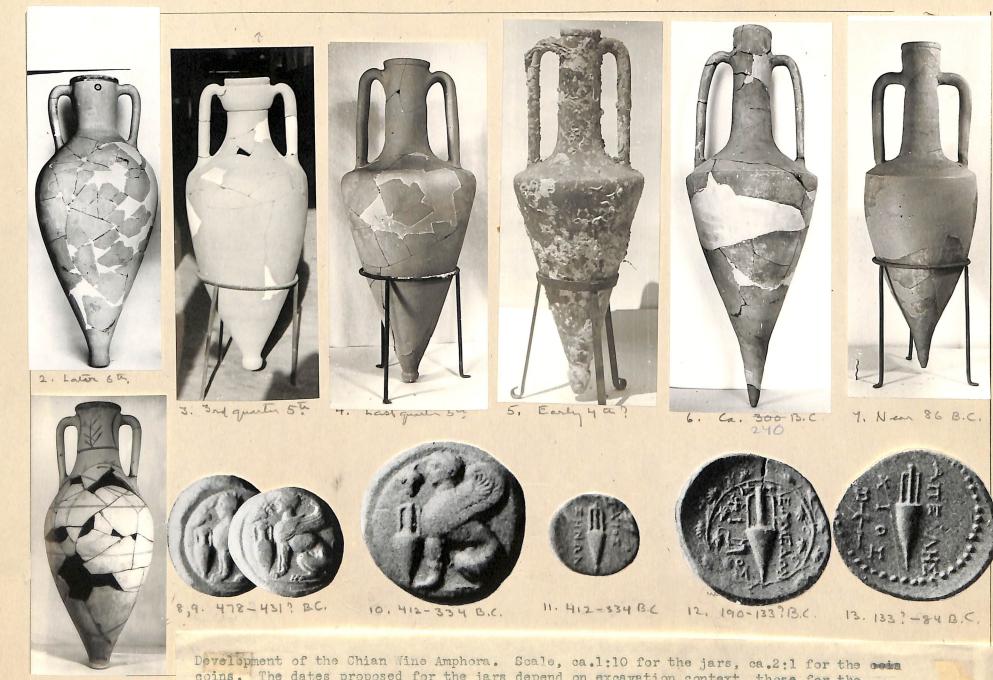


13. 133 ? - 84 B.C.

PLATE

Development of the Chian Wine Amphora. Scale, ca.1:10 for the jars, ca.2:1 for the coia coins. The dates proposed for the jars depend on excavation context, those for the coins are those of J.Mavrogordato. See introduction to numbers 197-199.

1. Earlin 6th



1. Earlier 6th

5

1111

52

coins. The dates proposed for the jars depend on excavation context, those for the coins are those of J.Mavrogordato. See introduction to numbers 197-199.

PLATE





3.03 7. I.61

CHIAN SUMMARY Today ging mon prints Darper to W. P. W. ; Mc Chan 8361 enlarget \$ 3 X (print sut VG 6 g. Polland, 7.60) 82-283) plates of chian in estimation, 82-285 (The GMAF for Pictur Book. 82-294) (tool peak prints - extras) P 25947 at 1:10 (He was nather scompil of all of this.)

[3.04] F. Braemer - J. Marchade BC.H LXXVII 1953 p.139-154 p 142 fig. 36 (Chian of 425 p 142 fig. 4 c (2 thalf she p. 142 fig 4 e (de 14ª cent.) p. 142 fig 4 d (de 300 B.C.) fig 4 e Compart of amphond the others needs.

3,05 ME got mys. 6 Mantin entire : big : thypes for menting of Christ. LXXV11-1953 "BCH(...) (1953?). and P. - , 16- , p- -20

Athens, May 18, 1957

Dear William,

Here are some photos of Chian jars of the latter 6th and 5th cent., some of which have been sitting about waiting to be sent to you for some The series with swollen neck taken on Roll 387 I could wish to tôme. have had better technical success. It was an effort to seize the evidence in the midst of the turmoil last summer, before the Eleusis jar was sent home, as we were not expecting to have space for other people's things (and indeed have not, but there are degrees), and before most of the rest of these items were put on exhibition. I must say I find the development fascinating. Watch the handles and toes. The first one to the left must be a big size; maybe it is not very different in date from the "early 5th cent .?" small jar from Rhodes of which you have a picture; small jars are not preise miniatures in shape, anyway this is clear with half-size Rhodians which show a different proportion between nock and body from the regulars. I enclose also a Frantz of P 24873 by itself. Further, one of another jar, P 24871, from fragmentary the bottom of the same well; according to finds in Chios and in Smyrna, this should apparently be Chian of the 3rd quarter of the 6th; no coins for this of course.

One reason I have found it difficult to correspond with you about Chia is that I am not sure which jar you refers to now that you have ceased to know what their numbers are. My files have filled up to some extent and my opinions on date get revised. Can you photograph your pasted-up series, and let me reidentify the items? All sorts of nice information may have been written on the backs of those photos. I enclose a very good kind of stickers which permit one to look back underneath, although holding things firmly enough.

I am trying to clear up a lot of papers that had got pushed aside in the prpeparations for HG festschrift, exhibition, installation, and whope presently

-

CHIAN SUMMARY 4.01 **48 BERNARD AVENUE** TORONTO 62.14. 1954 ? appety Dean Virginia, The Extra Chior pients have come

from ANS. NY, and I sat down with the idea of culling out and arranging a sit te send you. Before doing so Ideaded to parte your control flots. of jars up in male so I could have the sequence under my eye with spaces t inject coins. This il have done, and feel that I am at lost beginning to anderstand both jargand coins Geller. Here are some ideas . 1. I doit think the changes in shape between 300 and the best of labiert are sufficiently marked & show on the coin at all - I see, for inflarce, very little difference between the jar which you work c. 300 in your profored place

e *

and " very early 3-1" in the control flots ' you gove me, between that jan and the ones you mark "1st cent. B.C." What is ware. The exaggested lip shown on the coins of the 1st cent BC. is either a jartoporan inaccuracy - there is no sign of it in your thoy. So il think we should not claim any useful comparisons after 300 (unless the 22 cont. jay are, like the one example you gave me, distinctly squatter and fatter than the others, in which case this is something cobid the coins definited don't show, and should be remarked on but ferboff your one specimen isn't characteristic) 2. Ithink your comparison of the 450-425 jay with a nock band is certain and important for it shows, pover, that the laring & Decree of 449 did vol interfore with the coinage of Chios (as ESG Kobinson already suffored) of Chios (as ESG Kobinson already suffored) in his article in the shear of espera and it dates quite accurately - surely there jan we 450-440 on anyway 450-435, since the style develof so much before 425 - an impertant groups of coins for which a definite dale was laching

4.03

3. I think your jars will help with the 4th cent. coins - on ferbo for even the coirs with the jars - if we can get wore good flotoquefly of the coing. I have accordingly written to kuking in the BM to ask for casts. God brows when they will come. 4. I think Maurogudalog date are wrong for the early coins and Baldwiri for the +th cent. of we can straighten these out it will he aboicously worth doing. 5. I thank the two dichaching of gave you (areighing 2.76 and 7-81) probably go with the magnificant "early 5th?" jar of unknown frovenance (warithen Rhades? - I've fasted it down!), and the earliest of the Newell coins with the grafes above the jan (feet of

spiring Rainly seferate and aly two squares of the incase show) goes with your 475-450 jar where the rech band is just beginning & deve lop. Do you agree? The signed tetrachadory look very late 5th cent to me. leque? Conghow this letter is to say lits wait for the BM cast leeker before doing any thing, and lets cercentrate on the 5th and 4th cents. (But if you think you can See any thing in the later period I'm willing to be convinced) Surely you see that you must come to the island ment

summer.

Hartily,

William.





5.016

WPW maren of 6. K. 54 C B



W.R.W. Wester Ju L.R.st 0892

12. 8 54

this second



5.036 8292 all coins except two (furtand last in Top Cine). are from Noe Bibliog, 250



W.P.W. 6. ht g 6. X. 54 8292



12.8.11 The Leonedo for a real Muy - shiply 7579

w. Cle of 6. X.54



WPW W. Cell 9 6. x. 54

Eastpe can is aline A belong T Marin Belass (b. 402 , 1915) from t. " 7.579

Atten, Och 11, 1234

Dear William That you way much for to photograph of the Chim com, which I am on glad 5 kins, and hopeful that playing with the will draw you on to the definition starty after all ... For my chantification sheller, I don't have just when I will get same to it, but I hope to produce smalle a bit man effective and man 3 hope & your liking them the bird price. Of course it comit to mally a com publicition, which I'm not compilent & do. The reason is dident hat a to bet yt and and you is that the an both incomplet I to bottom, and sime them a strang, which to point is to store things as for a possible is on looks they seemed & ho the mes & have out. We should be able through, I provide a good early shi for the familien well under to Star JAltale gutterstan (moder was red fryn dater this deposit, and to is field of fire, not yst muled). How do go ful about drowing com and casts in the same plate?) an interested in the Helison com, which I should even I see and hay of 3rd to correspond with a guillering whis appears on to slamp

and a party will dated. This same to be a chiest (5 9 substand) of this name in the set carity according of insaipling on the I have some not for grang Forest but It Antrewis Forest at Walling , who also he got with 1E sf. with apprenden on an inscribed win marine from this A. F. I doi i menter to represe por of you commenter but 100 the los appear it will to clean later. (Sine None Bibli² 249 - an and I am appeared ?) [[Can I assume that the Non Mar.] I'm endoring to record of the films to Brown express of Maronal's hours I would live I should said 4-2 Yours & you than pin . The cashing an going & the mating 2 in Boston - pullips Fire is too, as the will be new Have ; shall I ask on gitter to bring the ? If I don't hear, I'll do That. I must confins that I man 9 wond bruch & to dig, & an while he would reapt you prime. Shad in impression you dident multy would be buy the inis, and I have a disability which under made able & coming at apporting illicity file bad experience 5) ingut accusation which diveloped a rightion allitud) (A for coins I regard as legal.) Josephin did wat encouring in , will ; she said for hid too many com [7 already, on someting] is soul.

1

Gat. 6, 1954.

Dear Virginia, I think Itold you that last summer in New York I left instructions for all of Neuell's Chios coins which showed the ampbora at all decently to be photoque fluid for us. Well, they arrived two on three weaks ago, and I mustrit sit on them any longer. I have only two sets, one of which clam scading & you berewith. I bar ordered two more sets of firsts, and when they came I.Il cart one up and amonge them for you and add any partiment info. The board listed of no. 250 in Noc's Bibbiography of Greak boin toards soens to contain (evidence not quite corclusivo) 40 cours - all bronge - in

7.02

Newell's trays. I have fut a pin frich under the flots of coins in this lot which come from it. They all belong to move goudator type, 62 aardb (pp. 308-312 in Num. Cobsen. 1916, pt. 4.), and a thigh the wear divides the four groups into abich they fall into the following sequence: 1. barley car on ob. Mags. namer lingeros, Hiberios, Hegemon, Herostra, Thersex, Polianthon, Leoned-, and Phoinix 2. <u>Star on ob.</u> Mag's ramax Conozis, Teleman Kylla-, and Fampret Coistomacher, Staphylos, Felemacher, Timobles 3. club on obv. Way's somer that herest Kunkar and Sortra - (This is Mavrogordator type 626) 4. grafes nober hais vaner Timan weber hephisides have kyllaror. Asfasion, Demotion (homes in percil not in Newall's lot Bat added from "travagodate)

7.03

1. is sailier than 2, 2. than 3, 3. than 4. - althink. The only one of these grow for which new sogodate distinguishes in date is no. 3, which he puts last. He is an old fuggy dudly. He fuls them all in the 2nd century which is, I suffore, all night. 13 of the 40 coins are countermarked on both sides with a trident; many of those brown & mairo. were also so countermarked. Bad known why - the numinalists don't. Noe Bibl. 2249 is a loand of 26

early dichachers - only one has the large amphona set low and the raised disk and wort be much use. Only 4 of them show the amfbora clearly and it is rather shetchily drawn and variable. The wear is not helpful - e.g. the are late coin is very worn, more than some of the others .

7.04 0 I am still been about this subject, but still convirced that it needs a quat deal of work, and still pretty unwilling to do it. We do not get have erough good potagraphes to provide a good series of coin illustrations - probably the only thing is to go to the B.M. and take them orgeff. Or. I suffore, one could write - I will if you like - and ask for costs of good spacement of the few isever we lade good flots . of. The one really exciting and convincing individual porallel - your 3rd quarter of the 5th cent. jars with the bulge above the handles meet the nech, is a bit award because that is the one period where there is good reason te sappose a gap in the coirage. The menetary Decree of 449 forbade coinage in the Alberian empire, presenably including this. But this was

nominally indefendent, and may not have been included. This would be interesting - an his tried fact of some importance, if your date is really sound. The opice marked istant in the set of potr. you gave me - the last one shows a bit more lip than those of the 2nd and 3nd cent. I notice that the KOPERNOS drachm, and the ACMENOC and TI. KNAY. TOPFIAE SOPOGEOY Gronger (there lost dated "84 - augustus") show an exaggerated life. But it thisk you said that you know no jour of fully Roman date. if you have to publish the article before long clam sure you can thou do a much better plate than the spacimon you produced. It should include (it seems to me) your 2nd quarter 5th cont. jar, the late fourth, and the zord cent. jay as well as those that you did include. I should

7.06 like to see the Rhader nurean 'early fifth? put in, to. On the coin side I think sourced several good specimens of the 5th cent 3-I quarter type, both signed and uniqued tetradiactions and dradement, and quite a few of the later dracht. certainly including a Theopompor, and then a selection of bronzer (but I haven't really gove into these yet. That is at least two dozen cours and preferably three doyen or even more. It could all go on two plates, but hardly on one. Well. Three inches left for private constanding are you coming to spendinent summer with up ? Jun and coins are an excuse and can be a reason. we'd love to see you, and if you don't the chelchen will be all grownup - mac bas a moustache and wears shoes two sizes larger than mire already. Here all goes well. The Euboian Leagues frinting. Registration at the university is better this again in Classics so evangre is cheerfuller. I an saranged with reviews I heepfranising and not writing lotal chall I say about the Rhodian Peraia? Do come. I feal sure you would find a little Walkachian society stemulating. and meanwhile, enjoy life.

set rim, thesemust be identified by their fabric: they are more or less thick

- 4 -

8

in section, of red clay usually firing red at the core and dark near the surface

beneath a smeary light slip(?) which may be little more than a bloom. The mouth

of the jar, especially in the fifth ventury, has xometimes been pushed together

by the application of the handles, so that the rim is not a circle.

Dear William,

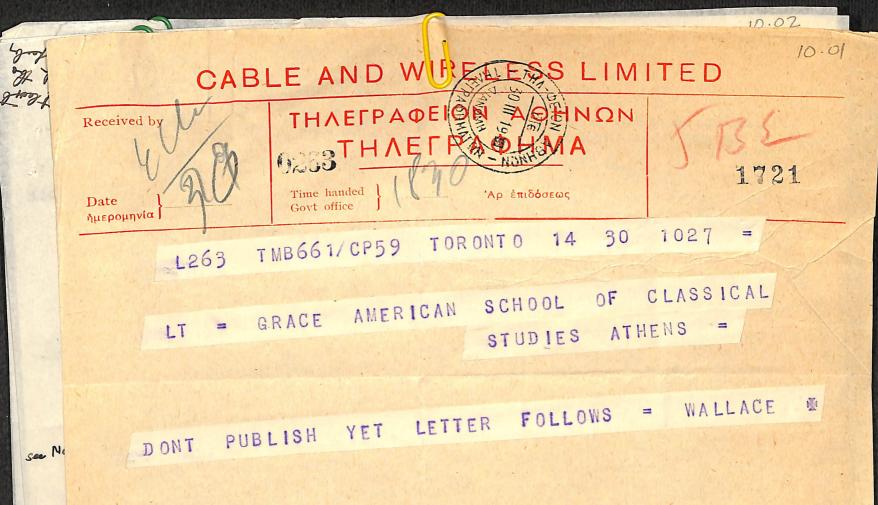
This is the first letter on an absolutely pristine ribbon Miss Kokoni has just installed for me, to honor your kindness in taking so much trouble over the Chian matter.

When I got your cable I withdrew this excursus from the Pnyx publication. There were all sorts of estimates and meetings going on, at the same time as Homer and Lucy T. were pruning down Roger's article. (Oddly enough, he had never published before, and Homer found his plates needed condensing.) In the end, without my Chian plate the total came to just 80, an economical number as probably you know (multiples of 8). So it is put off for later, when you may be sure I shall study very carefully all your criticisms and suggestions, including any you may still make, and shall no doubt gits quote great patches of you verbatim. About the scale of the coins, I think they are pretty close to 2:1 in the original of the plate, i.e. they all are, hence close to equal; the ZHNON coin is small. I'm going to have to leave this for a bit now. We sent the bulk of our material on the 4th with L.T.'s friends: I must still finish a footnote or so, and put together a short general introduction, as I have cannibalized last year's, which anyway wasn't any good. Next Friday I go to Cyprus for over the two Easters - Roger has written urging, and finally sent me an open air ticket (if that is not too ambiguous): he is responsible for mopping up that site for publication (with some help, but he is the one who has to make it work) and of course I worked there for years, on records, some excavation, etc., and may possibly be able to straighten out something for him. It will be the anniversary of George's death; certainly not planned so. Afterward, I have to sit right on the revision of the Thasian corpus ms. of the Bons, a big job, and one about which M. Daux has ceased to be terribly civilized: in spite of repeated protestations on my part, they have

continued to push it on to the printer as fast as they got a revised section from me; I suppose it is about half done - or "done", because of course things always turn up that should have been at the beginning - and the printer is beginning to scream that he has no more lead to print other things with, because of all this sitting waiting. (If you think my manuscript was not druckfertig, you should see this one.) And then, and then. I can't remember how much I told you before. I am supposed to have had a holiday! But alas, I fear no other side of the Atlantic for another year or so. It was nice to have seen a bit of you at least, and worth throwing away a less interesting dinner, as I knew it would be. Only, I didn't get to see the rest of the family.

What did I say about my operation? I can't remember, but you are quite right, they are a mistake. The trouble is, one must can't figure it out oneself, because they can't give you the basis of their decidion, and certainly not the incidental disadvantages that will result, because you would not be able to see these matters with perspective, and would only get yourself painfully upset trying to face the ordeal. The scar is hardly noticeable already; it is just that there are times when one does not want a putting-off thing like that at the base of one's throat. (Even at my age.) Also, nobody mentioned that I would pretty much lost my voice for some time afterward; it's much better now, but still not very penetrating. (The surgeon said the vocal chord was not damaged - he could see it all the time. Nasty idea.) What I expected was that they would make an incision 0.01 m. long, the length of the thing to which Eack had taken exception, and pull it out like the eye of a potate, thus preventing me from having to spend months later with a fox at my throat about which I knew I would never be very Spartan. I can see now that & if I had insisted on advance details, I might have got them. Perhaps I will another time. One thing I did find out by this experience is that the anaesthetizing now is very much more effective than it was 25 years ago. Sleeping pills until you are almost indifferent to the shot in the arm, and mough in that so that you are not aware of the mask when that happens. No need to steel oneself against having to accept that. As to anything to worry about in what they

2



"Via Radio-Athinai"

you have convinced me that it is - you must really make it, and not echo just hint at it, expecting your reader to take it on faith. You need several plates - two or three at least. There is no point in .5 republishing published coins in order to avoid having to give weights republishing published coins in order to avoid having to give weights and opposite sides; it is much better not to waste plates republishing old photographs - especially when they don't show the jars well! and both sides of the coin are often necessary to establish its place Time in the series. Emil's photograph of your Derkylos is of course no good at all; neither, frankly, are your 8,9, and 10, which dont show T the tip - you have two coins of your own which show the jar far better than 8 and 9 do. The Zenis coin is blurry, and is surely will too small compared to no. 12. votetty, Williams,

As to lack of time, if you havent time to do it properly - properly, I mean, even for a merely preliminary publication of the idea - dont do it at all. It seems to me that your plate as it stands is growded, that your photographs are very poor, and that the reader gests no idea of the coin series. God good and made of suitable coin and and them to the AMS to be photographed and enlarged proferly.



a. Radio-Athin

Je Son sontolle and the sont of the sont of the product of the pro

48 Bernard Ave [1954] April 4 (your deadline, but I couldn't possibly do it soar

Dear Virginia,

It will not surprise you to hear that I have all sorts of objections to your treatment of the Chiote coins. I enclose exempli gratia, a re-writing of your first paragraph, and the 2 following comments:

"Chian and Lagynoi" seems to me both slangy and You must, I think, stick in amphorai, with or without illogical. a comma after it according as the lagynoi are not, or are, all Chian.

In para. 1, rather than quoting an unknown authority to the effect that years of work are still needed on the coins, it is surely better to indicate what has been done and what needs doing and how it is related to the jars. This I have attemplted to state succinctly, though it required some expansion of your para. Noc's BillinghAs to the hoards awaiting investigation, several of them are in the Athens Numismatic Museum - or the Bank - and the first step is to get a complete photographic and descriptive (weights and die positions) record of them out of Varoucha (all coins in each hoard, of course, not just the Chiote): some student at the school might help? There is also one, I see, in New York - I'll inquire about it in July. The parenthesis about Noe on 1052 should probably be a footnote - 26, perhaps, which I dont care for and would leave of the formation for the formation of the formation o out.

tiging I til you. You have this good dray yourself Now for your plate, which shocked me deeply. Your photographs are, to put it mildly, not good. (Imagine plastering two coins on top of each other!) It is ridiculous to publish coins without their meverses, you should obviously publish several coins (at least) of each type in order to show that the representation of the jar was consistent from one die to another, and all coins must be enlarged the same amount, must be to scale. All this is 1 hours deen elementary. The representation of the jar on a single coin is of no real interest to anybody.n Your point is that the representations are accurate and that the development on the coins is consistent with that of the jars. If this point is worth making at all - and whet you have convinced me that it is - you must really make it, and not just hint at it, expecting your reader to take it on faith. You need several plates - two or three at least. There is no point in .5 republishing published coins in order to avoid having to give weights and opposite sides; it is much better not to waste plates republishing old photographs - especially when they don't show the jars well! and both sides of the coin are often necessary to establish its place Time in the series. Emil's photograph of your Derkylos is of course no good at all; neither, frankly, are your 8,9, and 10, which dont show T the tip - you have two coins of your own which show the jar far better than 8 and 9 do. The Zenis coin is blurry, and is surely will too small compared to no. 12.

As to lack of time, if you havent time to do it properly - properly, I mean, even for a merely preliminary publication of the idea - dont do it at all. It seems to me that your plate as it stands is growded, that your photographs are very poor, and that the reader gests no idea of the coin series. Get good and made of suitable coins and send them to the AHS & be photographed and enlarged properly.

There! Am I too severe with you? Anyway, I hope I keep you from publishing that plate. You should give a representative series of coins whether or not there are jars that correspond - the <u>lebetremark</u> didrachms **statess** should be represented, the ones with the small jars; Theopompos and Co. should of course be in; and you should have both early (unsigned) and later (signed) tetradrachms - the change in the sharpness of the shoulder and the length of the point (or its slimness) is, I think visible on them , and Mrs. Brett seems to date them 460 to somewhere around 400 (she doesnt actually say!). Incidentally, Mavrogordato is clearly not nearly as good as Mrs. Brett, and her dates should be taken for the period she covers - down to the late fourth century.

> In the past para. of your note 25, I suggest that you add "preliminary" in front of "investigation". I would say "and in particular Mr Mosser." without saying what I thanked him for since your readers presumably dont give a damn where you got hold of the publications. As for Wallace, he prefers to be from University College, Toronto, father than from Toronto University; and your last sentence can now be omitted.

On p. 2, para. 2, you should surely begin "The most" rather than "Most". And **dank** on p. 2, line 5, and elsewhere, surely even Webster or Funk and Wagnell wouldnt commit such an atrocity as taking the second "1" out of swollen?

Your descriptions of the plate, of course, will change if I persuade you to publish more and better photographs of more and better coins.

I have kept personal matters out of this so far in case you wanted to keep it. But I have had a very uncomfortable feeling about you since Christmas, wondering about your throat, and am,I suppose, as much relieved by what you say as I am horrfied that you had an operation Please write and tell us more about it - are you perfectly comfortable again, and is it really nothing to worry about for the future? We wish that you would be sensible and come and visit us for a couple of month s next summer - I stull dont see why you didnt last year. You cant work all the time without getting stale, and the Guggenheim people expect you to take a holiday, and you surely have one coming. Indeed I, being a bloody man, would even go so far as to suggest that your insistence on being half-baked about the coins shows that you need a holiday, and you could easily call coming to work on the coins with me a purely amphoral activity. I will even undertake to do a little work on them with you if you come.

Devotedly, William.

Barton says that I don't sam to offer to be very helpful. Well, dillbe in N.Y. in July, and will make cash for you of what really good they have, and try to see to the flotografting of there and any cash you send. Do you know Junking at the DM? I not chill to got him to devel cashs of good specimens of inverse we can't find good ones of in WY. Knows at the Calvadian has more time and might also be written: Jako know him quite walk. It's a good idea - don't just man orange.

E. Chian Amphorae and Lagynoi

iew E WE A YITSY

[10-04] I have best a carbon of this as will as the carbon dorf realing

you contine (incase upulant crifer to any thing)

For the shape of the jars represented by 197-199, and for the development of the remarkably long-lived series to which they belong, there exists a great deal of unpublished evidence; this consists not only of preserved jars or fragments of jars, many found in informative company or places, but also of the coins that for some five hundred years continued to celebrate the wine and its container. So accurate were the representations of the well known wine jar by successive generations of local die-cutters that it has not only been possible to identify the Chiote jars from the Chiote coins, 24 but it is possible also to compare a chronologically arranged series of the jars with their representations on coins of comparable date (see plate 21 bis). One would expect the comparison of these two series to be useful, for the firmly dated members of one should correct the less certain dates in the other. Unfortunately the coins, in spite of considerable studies by Mrs. Brett and J. Mavrogordato (both published some forty years ago have been arranged largely on stylistic grounds, and require much work before individual any confidence can be felt in the dates assigned to the various Several known hoards await investigation, and of those issues. chiefly utilized in the studies mentioned, the famous Taranto hoard was perhaps dated too early (see Sydney P. Noe, A Bibliography of Greek Coin Hoards? NNM 78, 1937, no. 1052, note ad loc.), and the evidence of the Pithyos hoard (Noe, loc. cit., no. 240) was difficult to reconcile with the conclusions based on style. Finally, the collection of a larger 'corpus' of coins than was available in 1914

 \mathbb{P} ?

10,05

E. CHIAN AND LAGYNOI

This sopry to connected .

For the shape of the jars represented by 197-199, and for the developement of the remarkably long-lived series to which they belong, there exists a great deal of unpublished evidence. This consists not only of preserved jars or fragments of jars, many found in informative company or places, but also of the coins that did not cease to celebrate the wine and its container; and it was by coin types that the Chian jar - of the fifth century BC .- was first identified. The study of the two series, coins and jars, is closely connected. Although much has been done with the coin series, "years of work" are estimated as still needed for the full and confident working out of the sequence. The same is true for the jars. therefor, But since the main development of this unmatched series is clear, Rather, than once more present one link of the chain, I have assembled a conspectus in Pl. 21 bis. Readers who know of unpublished jars of this series, or coins on which the jars are fairly clear, would greatly aid the investigation by sending in information.

The identification of the Chian jur wine amphora by coin types has been confirmed and supplemented by recent finds in Chios and nearby Asia Minor. It is by its resemblance to a jar and other fragments of characteristic Chian fabric found in the British excavations in ancient Smyrna that Pl.21bis, 1, found in Cyprus, has

11.01

Shar of a damper

- Origine glanged is not

been identified, and the date suggested by its tomb context slightly modified in an upward direction to correspond better with British stratigraphic findings. The painted decoration of these pre-Persian Chia is carried over, somewhat subdued, to the later jar 2, from Corinth; both have red lips, red stripes down the handles, and red bands down the body. The earliest of the jars with swollen neck, of which 3 is a late example, are still decorated like 2, purple-stained painted mouth, beaded bubble winking at the brim. The little circle is, or becomes, some kind of distinguishing mark, being replaced by one or more sunk circles like impressions from the end of a hollow reed, placed sometimes on the shoulder 28 over a 1 wer handle attachment instead of on the neck; these are the two positions for the occasional stamps on later fifth century Chian jars. Beginning with the type of 3, the coins carry us; but jars or fragments of every part of the series have been found in Chios or by Chian fishermen in home waters.

Most noticeable feature of the series is perhaps the swelling top of jars like 5. Excavation evidence is clear that it was discontinued in the third quarter of the fifth century, when also numismatists date the last of the coins that represent it. Presumably so that the public would continue to identify a product which had been wide-spread, the first jars of the new shape were stamped with the well-known coin type, the outline of the jar in front of the sphinx not too precise in the

29 muddy impression. Among features that bridge the change is the hollow toe thich characterizes also the earlier Chian; the flare of its lip, slight in 1 and 2, has turned gradually further back until the tips of 2 and 3 can be represented by the "ball at point" referred to in the numismatist's description of coin types like those of 8 and 9. About 400 B.C. the turned-back lip becomes a collar or sheath, narrow at first, but increasing in width during the fourth century, and detected on the coins, of 10 and its description, as a "pear-shaped tip" by some one who had hever seen a jar like 5. Somewhere about 300 B.C. the tip, now sharper, ceases to be hollow, then loses the last of its sheath, still faintly visible on 6 29 like the surface of a spiral bandage. Through the late fifth and fourth centuries, the jar as a whole lengthens, and sharpens at the shoulder as well as at the tip. In the Hellenistic period the body rounds out somewhat: this is established by an 30 incomplete jar from Thompson's Hellenistic Group E, but best exemplified by a complete one from Doura which seems to be datable in the second century although there was a coin of Lysimachos from the same tomb. Some of this roundness persists in 7. Beginning some time in the fourth century, the rise of the handles begins to fall behind that of the rim, which stands high as in 6 and 7, throughout the Hellenistic period, and hence is rarely preserved on the stamped handles, which are mostly, if not all, of this period. Without the distinguishing high-

- 3 -

11.03

from a measurement made some time ago, using wheat. This may be of some interest 55 since we have a contemporary comment on the capacity of this jar.

Documentation Rescription of Pl.21bis.

1. Earlier 6th century, in Cyprus. Ht. 0.71 m. Marion, Tomb 97, no.15: see Engyr E. Gjerstad, <u>SEC</u> II, Stockholm 1935, p.451, and pl.IXXXVI,2 (other side shown). The height given in the text is **innernate** an error. The group is assigned to Cypro-Archaic II B. The jat is in the Cyprus Museum in Nicosia, to the staff of which I am grateful for the photograph illustrated in the Plate.

2. Later 6th century, in Corinth. Ht. 0.765 m. From a well in the Agora: see M.T.Campbell, <u>Hesperia VIII</u>, 1938, p.608 and fig.29, p.607, no.213. The deposit is dated ca. 550-500 B.C., of pp.557-560.

Sth century, third quarter, Athens., Agora. Ht. 0.78 m. Inv. P 2371, from a well group: see L. Talcott, <u>Hesperia</u> IV, 1935, p.516, fig.28,b, for a graffito, apparently a price mark, on the neck; the jar itself is not catalogued in the article. Miss Talcott now places the group as a whole late in the third quarter.
5th century, last quarter, Athens, Agora. Ht. 0.864 m. Inv.P 18616, from the same well group as an ostrakon of Hyperbolos, banished in 417 B.C. : see <u>Hesperia</u> XVII, 1948, p.186, and <u>ibid. XVIII, 1949</u>, pr2 p.542, no.143 (and of also under no. 101, p.336) for notes by P.E.Corbett on the ostrakon and other pottery from this well.

- 6 -

5. Early 4th me (?) century, in Izmir, from the sea. Ht. 0.953. The jar is in the Museum at Izmir, where I was kindly permitted to photograph it by Dr. Hakki Gditekin, Director of the Museum. Collared tips similar to that on this jar have been found in the British-Turkish excavations at ancient Smyrna (of note 27) in deposits which indimated to Mr. Cook a date not later than the beginning of the 4th century for this jar.

Inv. P 1114,

6. Ca. 300 B.G., Athens, Agora. Ht. 1.02 m. From Thompson's Hellenistic Group Bg see <u>Hesperia</u> III, 1934, pp.331-2, for mention of the wine jars in this deposit, and note that two of the others, SS 370 and 371, are illustrated in the same volume, p.202, nos. 5 and 6.

7. Near 86 B.C.; Athens, Agora. Ht. 0.87 m. Inv. F 19120, from a cistern deposit which was a mass of debris from the destruction by Sulla.

8. Silver didrachm. A. Baldwin, op.cit., pl.III, 23, cf p.22, no. 42d. (McLean Sollection, Cambridge). Dated by Miss Baldwin "transitional", or 460-440 B.C. - 7 -

478-431? B.C. (p. 45); and the group with "stoppered" amphora is dated as a whole by Mavrogordato, of <u>op.cit</u>, Part II, pp. 364 ff. (For remarks on the appearance and disappearance of the "stopper", which seems quite clearly to be the swelling top of the jar, as on 3 of our Plate, see **XEXPERTINELY** pp. 366, **XER** 376, and 386.)

(Berlin Cabinet), 11. Bronze piece. J. Mavrogordato, <u>op.cit.</u>, Part II, pl.XIX, 16, cf p.413, xf also pp.420 and 426, with comments on the "pear-shaped tip" which is considered "a sign of comparative lateness," in the period 412-334 B.C. See also comments by A. Baldwin, op.cit. p.51.

and a second sec

12, Silver drachm. J. Mavrogordato, <u>op.cit.</u> Part III, pl.XI,l, cf p.308 (Metropolitan Museum); Mavrogordato places this type at the beginning of his series of 190-⁷ 135 B.C.; see pp.299, 300, and appendix p.354. He makes (p.299) a similarity with 4th century bronze types. Note that the proceeding drachm types (<u>ibid.pl.X</u>, 5-6, there dated 301-190 B.C.) are placed by Miss Baldwin in the latter 4th century: see op.cit. pp.50-52. We may therefore hope for a date for the coin here illustrated (12) which will correspond better with that of the jar (6) which it appears to represent.

13. Silver drachm. J. Mavrogordato, ibid., Part III, pl.XI,15, cf p.318 (Paris Cabinet). Cf pp. 344, comment, and 355, list of magistrates assigned to 133?-84 B.C.

For the coin type representing the jar mixim with the swelling top, of B.N. Grakov, in the Russian <u>Bulletin of the History of Material Culture</u>, 1935, pp.177-178. For the coin type impressed on the slightly later straight-necked jar, see <u>Harmaria</u>xikk Grace, pl.I.1.

25

26

The chief studies are those of A. Baldwin (now Mrs.Brett), "The Electrum and Silver Coins of Chies Issued During the Sixth, Fifth and Fourth Centuries, B.C.," <u>The American Journal of Mumismatics</u>, XLVIII, "A Chronological Arrangement of the Coins of Chies," <u>Manfirski Kompartane</u> which appeared in successive which appeared in successive insufirski kompartane volumes of <u>The Mumismatic Chronicle</u>, Series IV, the 1915; first two parts in appeared in Successive volumes of <u>The Mumismatic Chronicle</u>, Series IV, the 1915; first two parts in appeared in Successive volumes of <u>The Mumismatic Chronicle</u>, Series IV, the 1915; first two parts in appeared in Successive vol.XV, 1915, pp.1-52 and 361-429,3926; part IV in vol.XVI, pp.281-355, Part IV artalliatestications of the concluding Part V in pressfering for the concluding Part V in pressfering for the concluding Part V in

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Footnotes - 8

26

Apart from publications motor cited in the following pages, note B.C.H.

27

The jar, now in the Fuar Museum in Izmir, is to be published by Mr. John Cook in his report of the excavations. I am obliged to Mr.Cook for much informations on ininxandxobherxHhianxjaraxandxirageoniasx showing me his finds and providing me with photographs and samples as well as information. Note that on early Chian jars like Pl.21bis, 1, the paint decoration is applied over a rather thick light-colored surface coat laid on with a brush, yellowish to pinkish cream. For other similar jars, of SEC II, pls. LXXVII and CXL, three examples from other tomb groups in Marion, now in Sweden; and a fifth has since been found in Cyprus and is in the Nicosia Museum: inv. 1940 XII-2, brought in by the police from Morphou. See Professor Gjerstad's comment on the class, SEC IV, p.278. He has kindly listed for me other parallels: Hiller von Gaertringen, Thera II, Berlin 1903, p.228, fig. 425; Flinders Petrie, Tanis II, London 1888, pl.XXXVI,5; ibid., Naukratis I, London 1886, pl.XVI,4; and Marcelle F. Lambrino, Les Vases Archaiques As d'Histria, Bukarest 1938, pp.102 ff. I have not been able to consult the last item.

28

For the circles, see <u>Hesperia</u> XXII 1953, pp.104-5, no. 152, with references to other examples of these, and of the jar with swelling top in general.

See Grace, pl.I., for one of the stamps, p.202, fig. 1, 1, for its

jar, and pp. 296 and 303-4 for comment: the inventory number should be SS 1838

for jar and stamp illustrated. This jar and its duplicates are from the same well

as 3, there reasons a state of the deposit now dated by Miss Talcott late in

the third quarter. For samples of new and old Chians together, see her fig.17

, the two jars to the left (Hesperia IV, 1935, p.496). I know of no evidence to indicate that the jars with

swelling top were made later than that. For the dates of the coins that represent

them, see p.000, the documentation on 8,9.

30

Detailed information on the development of the tip at this period has resulted

in 1952

from J. Anderson's investigations at Kophina, on the outskirts of the ancient city of Chios (also a modern suburb). Mr. Anderson has kindly shown me his material and hiven me advance motes from his report of the excavations, now in press to

appear shortly in the B.S.A.

31

Hesperia III, 1954, pp.392 ff. for the group, on the date of which, of also above under 145. P 3402 is not listed in the publication.

See Rostovtzeff and others, "The Excavations at Doura-Europas, Preliminary ,1946, Report of the Ninth Season of Work (1935-36), Part II, pl.XLII, Tomb 17, no.6 Note the accompanying pottery.

33

<u>Curculio</u>, lines 76-79. The jug SS 10259; Ht. 0.29; capacity (measured with ground coffee), 4080 cc; the stamp reads . It was found in the "Komos Cistern", for notes on which see <u>AJA</u> LIV, 1950, pp.376 ff., and <u>Hesperia</u> XXI, 1952, p.118.

34

W.K.Pritchett, "The Attic Stelai," Hesperia XXII, 1953, p.250, line 20.

35

See j. Mavrogordato, <u>op.cit.</u>, Part II, pp.374-5. It appears that the actual standard of the coins was not changed, but there was a complete change in the methods of the mint.

36

The Greek Anthology, V.185: of William Wallace and Mary Wallace, Asklepiades of Samos, Oxford, 1941, p.99. 27biszx

21 bis. Development of the Chian wine amphora. Scale, <u>ca</u>. 1:10 for the jars, <u>ca.</u> 2:1 for the coins. The dates proposed for the jars depend on excavation context, those for the coins are taken from publications of J. Mavrogordato. See introduction to numbers <u>197-199</u>.

11.12

Earlier 6th.
Later 6th.
Later 6th.
3,9.478-431? B.C.
3.3rd quarter 5th.
4. Last quarter 5th.
10.412-334 B.C.
11.412-334 B.C.
12.190-133? B.C.
6. Ca. 300 B.C.
13.133?-84 B.C.

SVENSKA INSTITUTET I ATHEN Sekreteraren Professor Einar Gjerstad

Lund Sept. 9, 1953 Kävlingevägen 1

Miss Virginia Grace,

When we met in Athens I promised to send you references about finds of the so-called Ionian amphorae (white coated and paint ed). Here they are (I omit Cyprus for which you have reference in Swed.Cyp. Exp. IV:2) : Thera II, p. 228, fig. 425 c; Daphne. (tanis II, Pl. XXXVI,5); Naukratis (Naukratis I, Pl. XVI, 4); Histria(Marcelle F. Lambrino, Les Vases archaiques d'Histria, Bukarest 1938, p. 102 f.), where you find all the other references too.

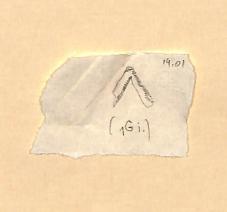
If I can do something more for you, please let me know. I am leaving for Rome on the 18th and I shall stay there until May 1954. My address is: Istituto Svedese, Via Omero 14, Roma.

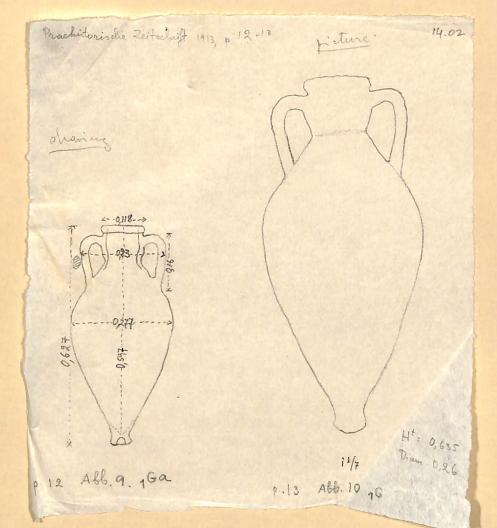
With kindest regards,

Yours sincerely Lina Genera

1. Hill von Gaarbringen, Thera ID, Buli 1903 2. W.M. Femins Patrie, Tamés IT, Londer 1888 ······ Nauhreiter 7, London 1886 3.

14.03 14.02 picture:) - (Sid Runderts v. Chr. Gel. ohaving eitschift, V, 1913, p. 1-113 F-J-023 (-) 2 (I and i property see drowing and picture) and ge ein mit alwarger Farle aufge tragener Augenkreis, oche mit dem Brustaugenkreis auf einer a = Jypus All. 9 Höhe 0,645; gr. Breite 0,33 als und Schulter schwarz aufgesetzte Augentries p 12 Abb. 9. 1Ga P.13 Abi hellgelbharn. Aus mehreren Stücken susammen gent an einigen Stellen ergänzt.

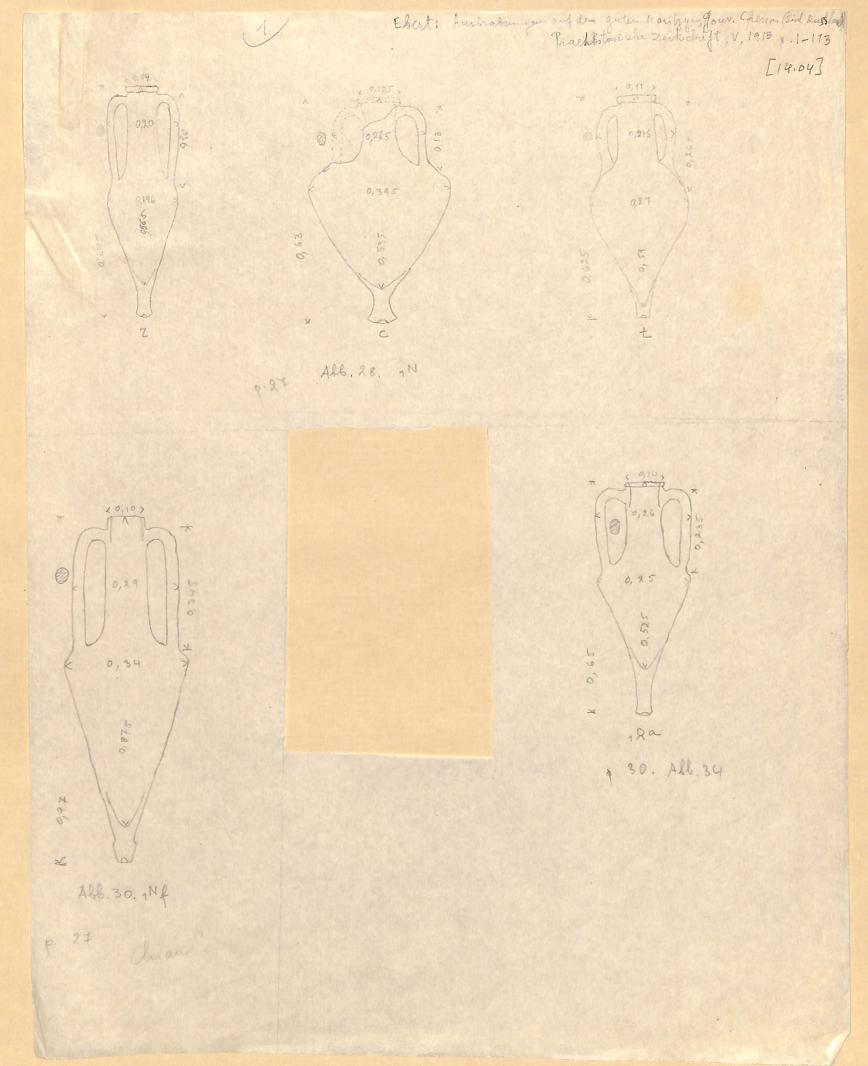


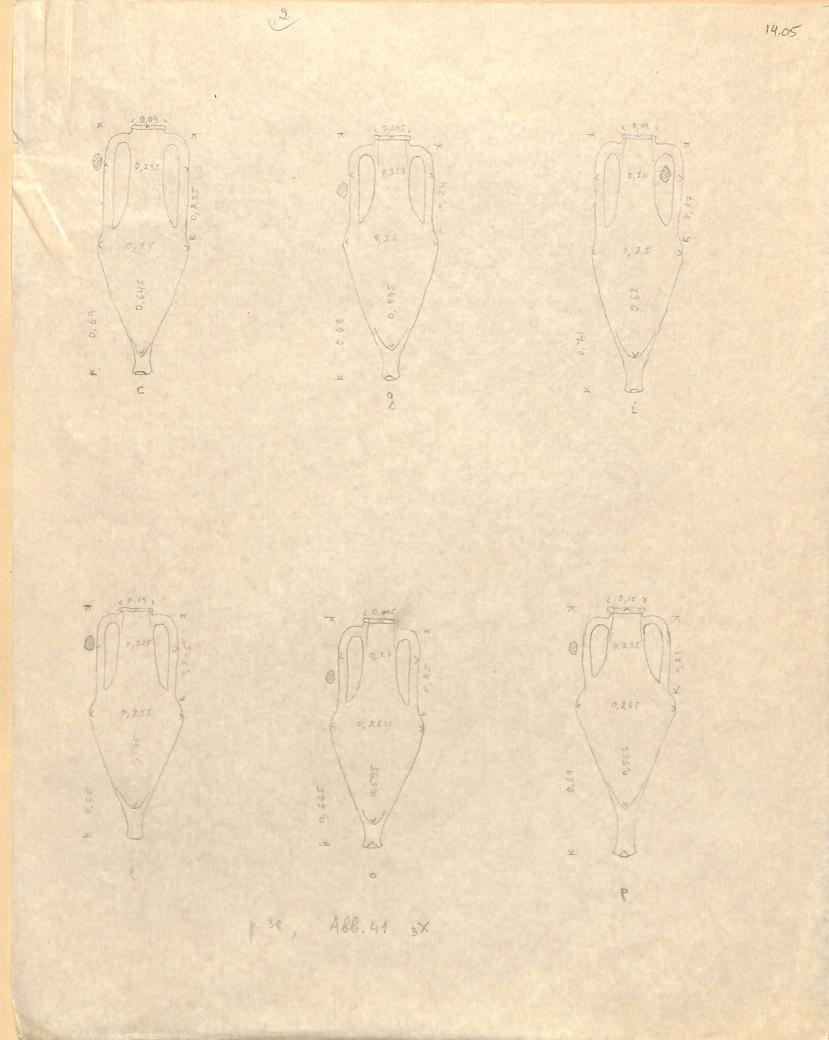


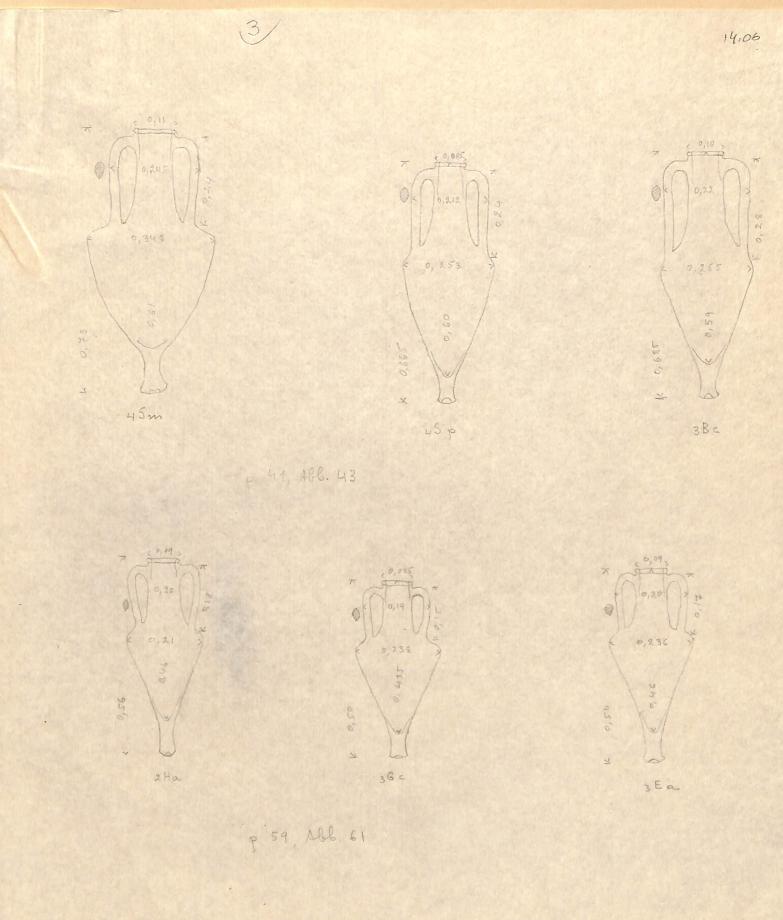
Ebert: "Ausgrebungen auf dem Jute Maritzen Jour. Cherson. (Süd Rundad) II Teil. Tafel 1-3 Kungane des II. bis I Jahrhunderto v. Chr. Gel. Max Prachistorische Zeitschrift, V, 1913, p. 1-113 Kungen 16 p. 12: a and i Ramphores see drawing and picture) "Auf Hals und Brust je ein mit schwarzen Farke aufgetragener Augenkreis, auf beiden Seiten. In gleicher Höche mit dem Brustaugenkreis auf einer Seite eingestempelt." Kurgan 1T, a : Aruphora = Jypus Abb. 9 Höhe 0,645; gr. Breite 0,33 Auf Hals und Schulter schwarz aufgesehrte Augenkiese Jon hellgelbraum. Aus mehreren Stücken susammen gent an einigen Stellen ergänzt.

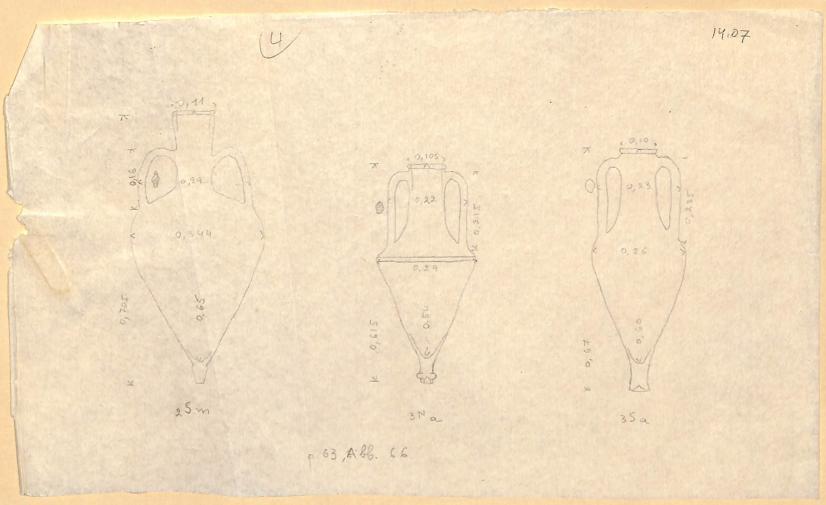
p. 16

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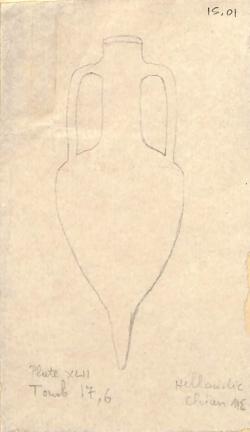






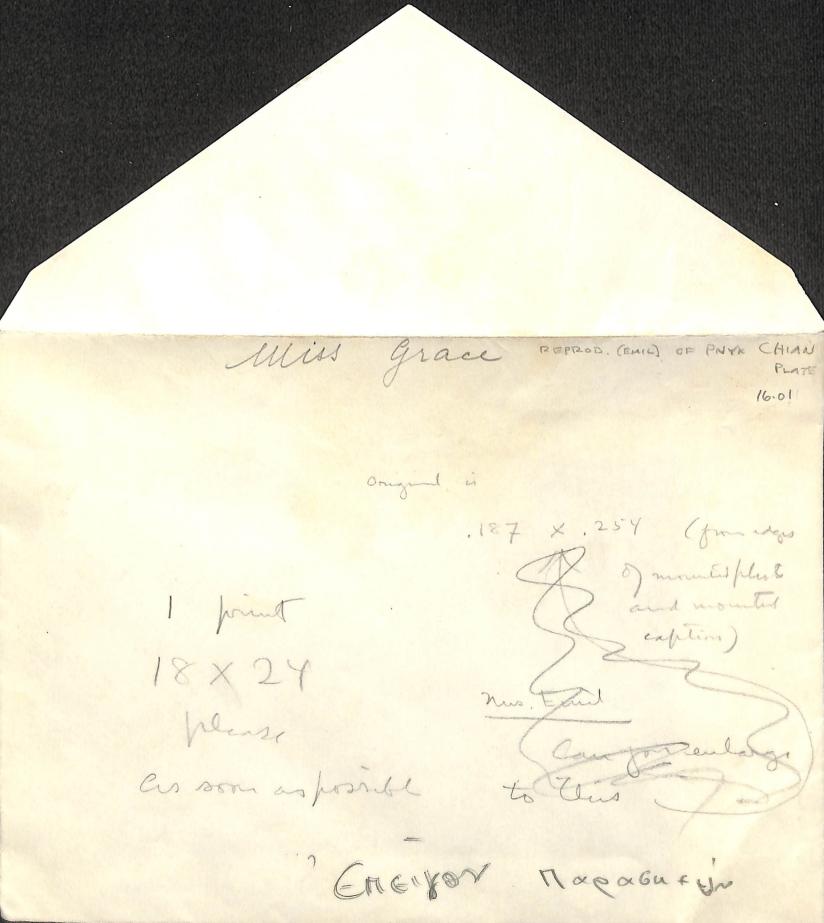


- + tall Bellinson Brows and Welles 10.2 138. X298 (Vale) give Kigh paraphas body medium textere traces of Alute wert, H. 28 m. D. 35. Lon. T. O.S-4 handle fort the led when and a milit of Silino happending Eles 1 liction . Roberald, Inse

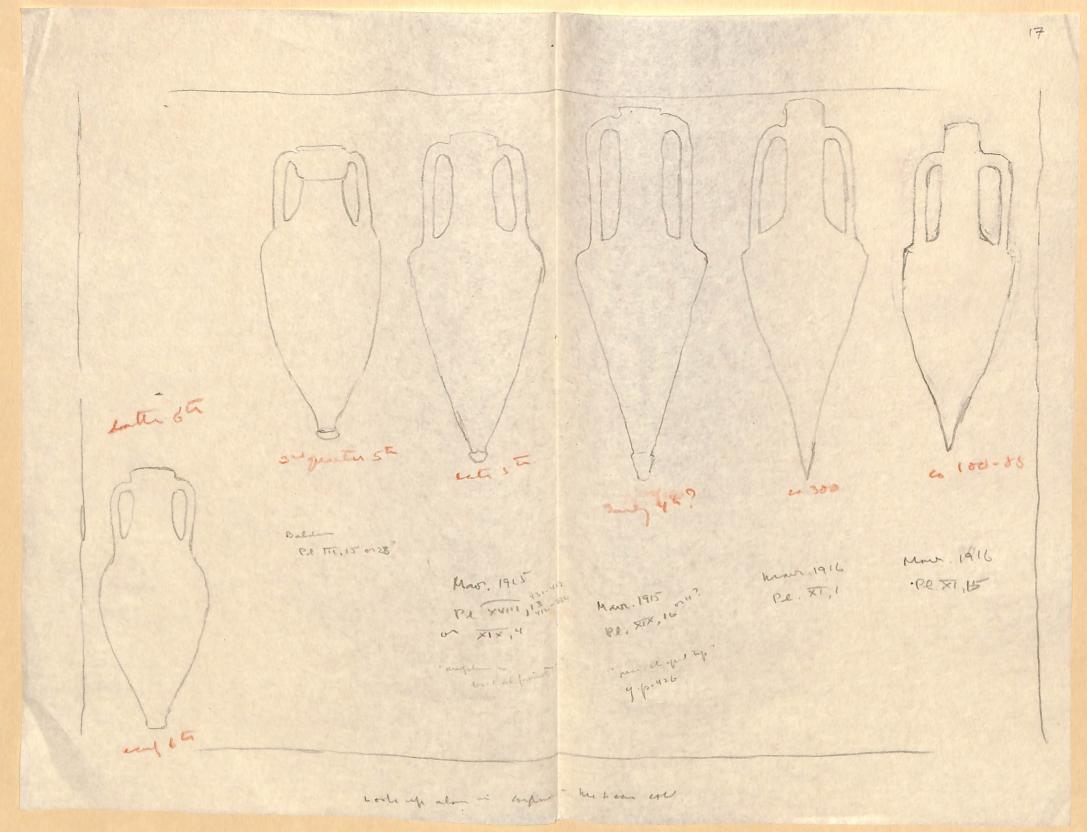


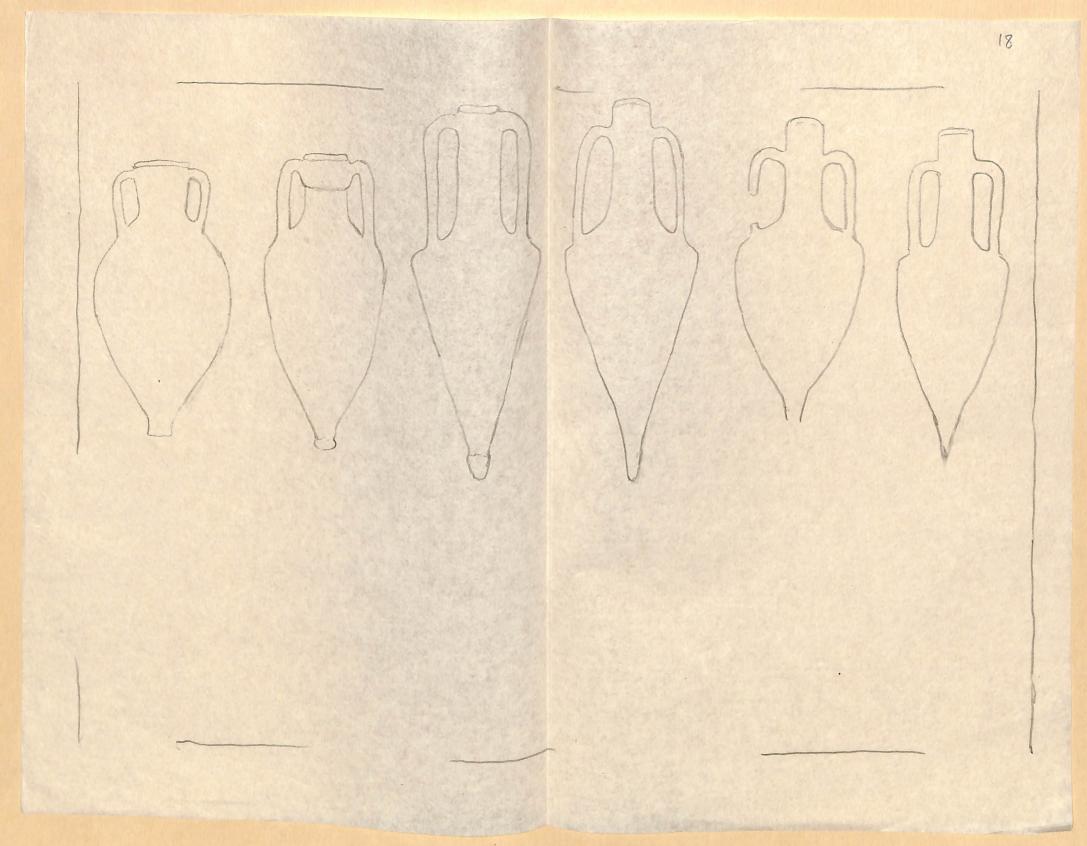
15,029 Rostovtzeff, Bellinger, Brown and Welles "The Exconations at Pura. Europos Preliminary Report of the Ninth Season of Work (1935-36) Part II \$ 1946, p.45 Tomb 17, 6 9. 45 Tab 17,6 = Aughona 1938. 5299 (Yale) pickish red body, medium textore, traces of white wash, H. 88 cm. D. 35. 2 cm. The s-k oval stamp on one handle, obliterated probably representing a mark of Silino troken, restored. (see Plate XLII)

Tomb 17 belong: to group II (p. 9-10 15.026 ."Is additional indication of the autiquity of this group me have remains of pottery of the early line found in the pleastered Tousit where, between the benches a big broken anything was found (PEXLII) and what is still more important, a silver coin of Lysima. dury.









UP Graces pp.200-7; L.C.H.

The American Journal of Numismatics, XLVIII. pp.1-60; and J. Mavrogordato. which appeared in successive "A Chronological Arrangement of the Coins of Chios," thatfirstatutenerpartsanfankith volumes of The Numismatic Chronicle, Series IV, the igits first two parts in appeared xin. The Muniquatic Shibeifies Setwee xIV; xVotxXVxxppx1+52; xandx561+429xxwhite Vol.XV, 1915, pp.1-52 and 361-429, 1910 Part III in Vol.XVI, pp.281-355, Part IV in Vol.XVII, pp.207-256, and the concluding Part V in ppr&Ofr&bGyxandxthexeonsludingxPartxTxiaxibid Vol.XVIII, 1918, pp.1-79. I am grateful to members of the staff of the American Numismatic Speiety for much help toward my investigation of the Chian coin series, and for copies of the above publications, which were given to me by Mr. S. McA. Mosser. Professor W.P. Wallace of Toronto University has been kind enough to read this section of my article. The estimate of time needed for further study of the coins is his. 2la

HespeniaXXII, 1953,

Manperiaxiti Grace, pl.I,1.

24

25

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Footnotes - 7

19.02

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36

The Greek Anthology, V.183: of William Wallace and Mary Wallace, <u>Asklepiades of</u> Samos, Oxford, 1941, p.99.

20.01 Iz Chian Frag. 1 d. Swedrich Cyprus Cap. Tom 97, 3 PEXXXVI 2 2 from Marion Swayp. Esp 1V.2 Dep. 277 mentioned an imported wind text - Tome group p 399 of groo andraict -200-475 (p. 425) pert, pecxl. M73, 26, M73, 22

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- 2 -

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been found in Chios or by Chian fishermen in home waters.

Most noticeable feature of the series is perhaps the swelling top of jars like 3. Excavation evidence is clear that it was discontinued in the third quarter of the fifth century, when also numismatists date the last of the coins that represent it. Presumably so that the public would continue to identify a product which had been wide-spread, the first jars of the new shape were stamped with the well-known coin type, the outline of the jar in front of the sphinx not too precise in ^{the}

Among features that bridge the change is the hollow toe muddy impression. thich characterizes also the earlier Chian: the flare of its lip, slight in 1 and 2, has turned gradually further back until the tips of X and X can be represented by the "ball at point" referred to in the numismatist's description of coin types 8,9 and 10 like those of 2 and 2. About 400 B.C. the turned-back lip becomes a collar or sheath, narrow at first, but increasing in width during the fourth century, and detected on the coins, of 10 and its description, as a "pear-shaped tip" by some" one who had hever seen a jar like 5. Somewhere about 300 B.C. the tip, now sharper. ceases to be hollow, then loses the last of its sheath, still faintly visible on 6 20 30 like the surface of a spiral bandage. Through the late fifth and fourth centuries, the jar as a whole lengthens, and sharpens at the shoulder as well as at the tip. In the Hellenistic period the body rounds out somewhat: this is established by an (P 3402) 30 31 incomplete jar from Thompson's Hellenistic Group E, but best exemplified by a complete one from Doura which seems to be datable in the second century although 27 37 there was a coin of Lysimachos from the same tomb. Some of this roundness persists in 7. Beginning some time in the fourth century, the rise of the handles by distanced by begins to fall behind that of the rim, which stands high, as in 6 and 7, throughout the Hellenistic period, and hence is rarely preserved on the stamped handles, which are mostly, if not all, of this period. Without the distinguishing high-

- 3 -

20.04

set rim, these must be identified by their fabric: knyvarantkickyrkharkatar mannantkarantierra they are thick in section, of fine red clay often fired grey at the core, and often covered by a thin smeary light dlip. A similar clay found in many stamped lagynos handles (of <u>200-202</u>) indicate that the majority of these were Jhian. Body angle and high-set rim of 35 10259 mm Firit0259x (of Fl. 22) confirm the suggestion; and Plautus, in whose time this little jug was probably made, names the <u>lagoona</u> as of many other contemporary references to this wine and its containers, I oite here a passage of ourrent interest, the item on one of the stelai recording the sale, between 415 and 413 E.C., of the confiscated property of the profamers of the Mysteries: the **jarxexyjarxxlisted** Ghian amphorai listed

55-34

20.05

on Stele II must have closely resembled 4 on our Plate.

A study which awaits much further investigation is that of the capacity of the jar at various periods. For instance, it is impossible not to guess that a change in standard was announced by the discontinuation of the type with the swelling top (3), especially as this conspicuous change in shape was evidently closely contemporary with the revolutionary change in the coinage 34^{35} ascribed to somewhere before 451 B.C. Capacity measurements of these jars are difficult and unsatisfactory, since most are restored with plaster or full of obstinate barmacles. A figure of 23 and 1/2 liters is available for No.6

- 4 -

20.06

- 5 -

from a measurement made some time ago, using wheat. This may be of some interest

since we have a contemporary comment on the capacity of this jar.

Documentation Description of Pl.21bis.

1. Earlier 6th century, in Cyprus. Ht. 0.71 m. Marion, Tomb 97, no.13: see Exagin E. Gjerstad, <u>SEC</u> II, Stockholm 1935, p.451, and pl.LXXXVI,2 (other side shown). The height given in the text is introduced an error. The group is assigned to Cypro-Archaic II B. The jat is in the Cyprus Museum in Nicosia, to the staff of which I am grateful for the photograph illustrated in the Plate.

2. Later 6th century, in Corinth. Ht. 0.765 m. From a well in the Agora; see M.T.Campbell, <u>Hesperia</u> VIII, 1938, p.608 and fig.29, p.607, no.213. The deposit is dated ca. 550-500 B.C., of pp.557-560.

3. 5th century, third quarter, Athens., Agora. Ht. 0.78 m. Inv. P 2371, from a well group: see L. Talcott, <u>Hesperia</u> IV, 1935, p.516, fig.28,b, for a graffito, apparently a price mark, on the neck; the jar itself is not catalogued in the article. Miss Talcott now places the group as a whole late in the third quarter.
4. 5th century, last quarter, Athens, Agora. Ht. 0.364 m. Inv.P 18816, from the same well group as an ostrakon of Hyperbolos, banished in 417 B.C.: see <u>Hesperia</u> XVII, 1948, p.186, and <u>ibid. XVIII, 1949, p.842, no.143</u> (and of also under no. 101, p.336) for notes by P.E.Corbett on the ostrakon and other pottery from this well.

20.07

5. Early 4th ms (?) century, in Izmir, from the sea. Ht. 0.953. The jar is in the Museum at Izmir, where I was kindly permitted to photograph it by Dr. Hakki Gültekin, Director of the Museum. Collared tips similar to that on this jar have been found in the British-Turkish excavations at ancient Smyrna (of note 27) in deposite which indicated to Mr. Cook a date not later than the beginning of the 4th century for this jar.

Inv. P 1114, 6. Ca. 300 B.C., Athens, Agora. At. 1.02 m. From Thompson's Hellenistic Group B; see <u>Hesperia</u> III, 1934, pp.331-2, for mention of the wine jars in this deposit, and note that two of the others, SS 370 and 371, are illustrated in the same volume, p.202, nos. 5 and 6. Turing of the juncture is arguint.

7. Near 86 B.C.; Athens, Agora. Ht. 0.87 m. Inv. P 19120, from a cistern deposit which was a mass of debris from the destruction by Sulla.

8,9. Silver didrachms, A. Baldwin, <u>op.cit.</u>, pl.III, 23, cf p.22, nos, 42d. (Molean Collection, Cambridge). Dated by Miss Baldwin "transitional", or 460-440 B.C.

478-431? B.C.

(p. 45); and the group with "stoppered" amphora is dated as a whole by Mavrogordato, of <u>op.cit</u>. Part II, pp. 364 ff. (For remarks on the appearance and disappearance of the "stopper", which seems quite clearly to be the swelling top of the jar, as on 3 of our Plate, see respectively pp. 366, and 376, and 386.)

pp.404-5. 10. Silver tetradrachm. J. Mavrogordatos, <u>op.cit</u>., Part II, pl.XIX, 4, of px205x DatedxbyxWarrogordatoxearlyxinxthaxperiodx12=334 B.C.

11. Bronze piece. J. Mavrogordato, <u>op.cit.</u>, Part II, pl.XIX, 16, cf p.415 xf also pp.420 and 426, with comments on the "pear-shaped tip" which is considered "a sign of comparative lateness," in the period 412-334 B.C. See also comments by A. Baldwin, op.cit. p.51.

12, Silver drachm. J. Mavrogordato, <u>op.cit.</u> Part III, pl.XI,1, cf p.308 (Metropolitan Museum); Mavrogordato places this type at the beginning of his series of 190-? 135, B.C.: see pp.299, 300, and appendix p.354. He matan (p.299) a similarity with 4th century bronze types. Note that the preceding drachm types (<u>ibid.pl.X</u>, 5-6, there dated 301-190 B.C.) are placed by Miss Waldwin in the latter 4th century: see op.cit. pp.50-52. We may therefore hope for a date for the coin here illustrated (12) which will correspond better with that of the jar (6) which it appears to represent.

13. Silver drachm. J. Mavrogordato, <u>ibid.</u>, Part III, pl.XI,15, cf p.318 (Paris Cabinet). Cf pp. 344, comment, and 355, list of magistrates assigned to 133?-84 B.C. Dear William,

Thank you very much for your offprint, which I read with pleasure in the style and in the thought. The ideas of Dr. Wallace are kept under discussion by Willy Eliot, who adds considerable life to many gatherings.

It was nice of you to write a letter with the paper. I would feel more put upon about your neglect of Chian amphoras in favor of other attractions had I had time to do anything approaching the definitive with then myself. It has been necessary for me, however, to give them some attention, because of publications in which they had to be included, and because of excavations in Chios where fragments of them could be shown to me for a limited period only. The excavations were carried on mainly by Jock Anderson and Dick Nichols, and were very confirming for me, because of the masses of pieces of what I would have called Chian vessels, both amphoras and lagynoi, some with suitable stamps. (Hellenistic - none of the early stamps with coin types, which I have seen, up to now, only in Athens.) I did not manage to get to Chios before they h weeded the fragments very rigorously (Sinclair Hood wanted the space to spread out his prehistorics), but Jock seemed to have made a careful study and selection, and showed me typical pieces of the late 7th, early 6th, later 6th-early 5th, latter 5th (scanty), a lot from late 4th-early 3rd, when the toes are losing that sheath. He is publishing the excavation, I suppose in the NEW BSA, has already turned in his manuscript. All this had to be in a great hurry, both on his part and on mine, and is far from digested on my part, and not prepared with quite the attention he would have liked to give it, but he had to finish before setting sail for New Zealand, where he has a post. I enclos photographs to add to your collection: 1) jar belonging to a captain's daughter in Chios named Xydhes; they are not yet perguaded to part with it, nor even to let it be disvested; the top part goes with Perserschutt stuff at the Agora, some of which John And Cook - who also has stratified Chian at Smyrna, but I won't go into that at the moment - thinks should be late 6th rather than early 5th, and the toe I think goes with Jock's late 6th-early 5th stage (I have snapshots of groups of his toes, by which I do not refe ot to what can be observed just entering this photo at the lower right); 2) SS 21971, from Boulter well of ca 460-440 BC; 3) SS 2371, from published 3rd quarter of 5th deposit you have another similar jar from the same deposit; 4) Keramikos VG 437, another 5th cer coin-type stamp, of Hesperia 1934, Pl.I; 5) jar in Miklas warehouse, Chios, believed to date about 400 (see toe); 6) handle of stamped lagynos, SS 11481, earlyish Hellenistic; 00 7) at coin-size, jar at Cesme, in Turkey just across from Chios. The fishermen find them all the time in these waters, mostly throw them away in a pet. which

Publications by Vg from/Chian could not be excluded: BCH 1952, 2nd half, seems not to be out yet, report on amphora stamps found in Delos, I enclose about what I said (it all comes out a little different in French); <u>Hesperia</u> 1953, second number, section on wine jars in Gedric's article, the jar in the enclosed photo (SS 21971) and parts of a lot of others, a couple of pages describing them and giving references for the identification and development of the 5th century Chian (meant to make a copy for you, can't seem to find it); <u>Hesperia</u> Supplement iX, Pnyx, the section on the stamped handles, which are a wow of a collection, full of early Thasian. publication

It is in aid of this last that I ask you for a line of advice, if you can send it soo The Chian are 6 stamped fragments, 5 from jars, 5 from lagynoi, 3rd to parhaps 2nd cent. I thought of reconstructing the jar for the reader by illustrating P 1114, P 3402 and P H E P 19120 of which you have prints, respectively stating from deposits of the early 3rd, latt 2nd, and 1st BC. The first two are from HAT's published Groups B and E (Hell.pottery),

hence round out former polications. But then there should be coins shown to make the identification, I need expert advice in choosing them, and in a way II

WALLACE

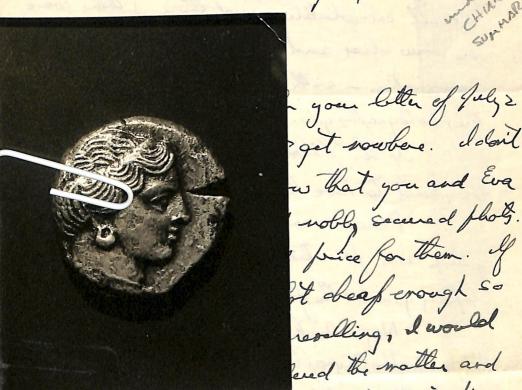
THE AMERICAN NUMISMATIC SOCIETY (FOUNDED 1858 . INCORPORATED 1865) BROADWAY BETWEEN 155TH. AND 156TH. STS

NEW YORK . 32, N.Y.

but sourt we Y.-Cy 17, 1954. 03.

22.11

SUMMARY



decided to offer tim more. Saill give him \$250 for 65 coins from the group if he well let them go allat once. That is almost & a frace. If he havit so many left dwill give him 230 for 60 of them: But I do not care to fay more on take Gewer. may I trouble you to tell him this. He will say no, I suffere, and that



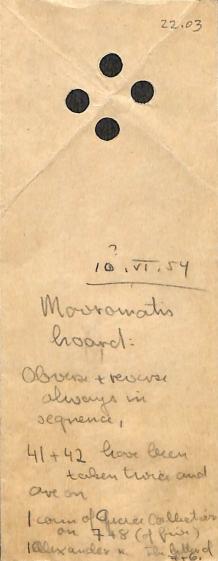
And the server and the server of and show how a ful about the server of has been you. Wi has heredon agilabut 3 Si

miss grace:

Friday (11. VT. 54

22.02

The negatives are satisfactory. One batch runs order the frame (41+42), 9 took those over. One batch (formoly in Envelope 8) was missnig on the negatives. I took those. all 66 coms are back in the box; 9 stopped in al Mareramatis this morning and they would them back tonight to you within them, you might ask about others, once 9'm set up it takes no time (But oh, before that!). The gran collection appears on several negatives, 2 9 com trace, one 9'm natsure about. Mane says you'll be Prach taday



fore cartender found with the class of the condenter of the condenter of the class of the class of the cartender one - they are of the called [22.04] 52062 5755 BERNARD AVENU TORONTO June 13 abrit comen . F . Dear Virginia. your letter anth it son boartiful stanfs was most welcome. as for Higliaian Clobol, lan always much interested, especially in groups that were on may have been found together. But alberian prices under the influence of the American colong in alters article doesn't know a bat coin should cost, are becoming wild. Hist. Toly are worth about 2.00 ofice on the international worked in VF/EF condition. I faid about & ofisce for these I bought Two years ago in alters. I showld beglad & secure a group of 67, but not for more than \$100 = \$1.50 a fiece. Individual coins in good cordition I should be glad to for 2.00 afice for. But if the 125 you mention 3 is, as I suffore, a little more than \$4, it's too much

22.05 your fairs of foing wacards, one night. one left. For carrings maker my bloochun cold. Here thebols with the head l. are a vare as him teath - I know balf a dagen among 2000 spainery. you may pay up to to a fiace for them - or more if racestory. So if you really bought a fair yourself, ne of them focing lift is back love to see or have them. Ayou can take photo of the tetrabols, dam afraid that clabse want weights and die foitions - getting all that info. would be an auful sweat: it would probably the better to buy them of you do, don't go using your money. At woold the better to make him wait till my cheque answer i to the all this trouble. It is very mice of you to take this trouble. I hope you didn't have to go to the this try after our danned shards. Jer. we are off & the island to-morrow or vext day, and with Virginia arere coming too I have found a beautiful early bhote amphora on a coin here belonging 6 a Dr. Vilkinson (cart en daged - I have a better cart for Hotogro fling) Jalso endose a cast of my SEPKUNOE: I'll get these flotographed in N.Y. in July, and se what other I dan Ferd. With you could spirit walesdy on Coffee 1s. With all our bert, William

[22.06] Dean Virginia. your letter and folography arrived yesterday and awayed and delighted me. Those coins, my dear girl, are not Histiaian tehobels but Erbocan Laque drachion. So Mauranalis price (if I am right that 125 now equals just over ##) was quite reasonable, and of course all of them except those with the lyre symbol have heads left. I am theilled to have photographs of the whole lot; it is another board on which the poil of the hand lights to base my cherebay . with these excellent potography there is no need at all of casts. But I do with I had the weights - still it is an auful lat of work to weigh a lot of cocar, and I don't walk, trust wort people's weight, anyway. Que faire? It is a lot of ware, but one could probably call them in time for what macromati aster for them - his figure is high for the poor one and very reasonable for a good one like your beauty with the graper symbol which you can sell early for 10, perbook per 15. The truth is that now that I buse the thatografter I claid really feel like buying them just to get the weights. If on the other hand there are really wore of them, as Eva Braun

surfacts, and beinging might fermade him & bring them out, that would be different (but I rather doubt that there are more, because This group looks entirely reasonable - I mean it shows no sign of bring solded in any way). another trouble with buying is that I hate asking people to swaggle for me. Un the other hand I want mavromati to let me have Eubocan coins when he gets them, and buying from him encourages him. Suffore you tell him that if he still have mat of them - say about 50 - and will let me have been as a lot a lit cheaper - say about a piece (is that 90?)-since all are rather worn and a good many are in poorish condition -I will take the lat. That would be 4500 for 50. If that source too little to him you can go up to 5000, but I don't really feel that they are worth wore. and if it deal get them, thanks to you and Eva Braun, Iam not terribley disaffointed. Especially as I hate arling you to find someone to smaggle them out. a for the coins you got and say I can have of course I would like them, but I should think you negat not like & fast with the grafes chacken at least (it is the sarest of the Euboean League

symbols) which would make a charming ring. The other two I should very much like - and all three unless you want to beef them I shall probably just sell them again, though, when I have flotographs and weights (which I can get if they remain in your potenian) so back them if you want them. I am really extremely gralfful & you and twa - please tell ber what a bero il think she is to take the photography for me. and please tell we what the film and the printing cost, and I'll send a cheque at ance to cover that, and your coins if you'll port with them, and let me know about negotiations with mooromali. I can't send a (h.S.) cheque right now this minute because Baston is away until Saturday or Anday. Her aunt. Mary Barton, died the days ago, and Barton has gone to Harford for the funeral. That leaves me as dief cook and bottle worken (how I bate it), and makes the island too much

22.08

22.09 work of the wrong hind to suit me very well. But we seen to be getting along all reght. you will be inlacted to hear that I gave martha a good going over last week, and she is now afloat looking very spruce and thim. And we are arthing windows in the ice bouse and generally fixing it up as a guest attage (since the beroiro referigerator seems to work). So you must make a point of coming & see us ver summer and trajing it out. Scricerly you must come and speed a summer with us Offere the dieldress all grow up - man has, already. His voice is deals and be wan a mous lache. I must get lunch. a tousand thanks. (How I obviously must get to work on Chios !) "wish you was bere to be company and cook. your. William

22.10

12. 5.54

Rund J films esport & Eva Brann of Marrousi hours sent & WPW in lithe on Ching mathe dalf 11.2.14

WALLACE

THE AMERICAN NUMISMATIC SOCIETY (FOUNDED 1858 - INCORPORATED 1865) BROADWAY BETWEEN 155TH AND 156TH STS

NEW YORK 32 N.Y.

UOCIETY IND-156TH.STS. N.Y. J.-C., 14, 1954.

22.11

which which and superhall

Dean Virginia,

Thank you for your letter of July 2 We clearly are going & get nowbere. I don't want them erough, now that you and Eva base so officiently and nobly secured that. for me, to fay a good price for them. If he would give we be lot abeaf erough so That il would there on resulting, I would like them. I have considered the matter and decided to offer tim more. I will give him \$250 for 65 coins from the group if he well let them go allat once. That is almost & a frace. If he havit so many left dwill give him 230 for 60 of them; But I do not care to fay more on take Gewer. may I trouble you to tell him this. He will say no, I saffore, and that

22.12

will save both money and smuggling. But I don't think they are worth more, and your photografty evable we to see that I dail abrolatily need them (there were no new dies and only one new die combination - with which I am delighted - in the flotagraphs you send). If the films are reailable, I should be glad to have them. Please send we a bill for Evary film and printing costs - I wirk loould refor you both for the worke of time. No, I doil think it's worth while trying to thotografh aff links - are die by treff is walikely to be of any interest, and I doubt if she could get the new dear erough for die-identification. lan very vary grateful. I with you were coming to the island. I kin your hand. William