

of *Jebel Batn el-Hawa*. The fragments are about a foot or so underground, and are just above the enclosure in which lies the entrance to the "Tombs of the Prophets."

The first fragment is coloured black on white. The second has the following scheme:—Ground, and portions of triangles and lozenges not shaded in the diagram, white; shaded portions of triangles and lozenges, blue and purple alternately; dots, also border, purple.

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### AMPHORA HANDLES, WITH GREEK STAMPS, FROM TELL SANDAHANNAH.

By R. A. STEWART MACALISTER, M.A.

THE following tabular list contains the material necessary for a discussion of the jar-handles with Greek stamps, recently found at Tell Sandahannah, together with a few (indicated in the catalogue by ||) from Tell ej-Judeideh. Some were found in the excavations, but the large majority were picked up on the surface of the Tell. The only examples of this type of handles known to me to have previously been found in Palestine are two reported in Professor Clermont-Ganneau's "Archæological Researches," vol. ii, and one or two found in the excavations at Jerusalem.

Without access to catalogues of similar collections from other places, it would be impossible to enter into a complete analysis of these inscriptions. Indeed, it may be questioned whether such an investigation would be germane to the purposes of the Palestine Exploration Fund, as the connection of these jar-handles with Palestine is accidental only. They belonged to jars containing wine exported from Rhodes to the city now represented by Tell Sandahannah, and might just as well have been despatched to, and discovered in, any other country with which the Rhodian merchants had dealings. A few words therefore are alone necessary to explain the principles followed in the catalogue.

On Plate I<sup>1</sup> is shown an almost perfect amphora bearing seals on its handles, which fortunately was found in the Tell Sandahannah excavation. This may be taken as a type of the vessels distinguished by these stamps. Plate II<sup>1</sup> gives a selection of the most representative seals, showing varieties of devices, types of

<sup>1</sup> See *Quarterly Statement*, April, 1901.

lettering, &c. At the top of the same plate is a series of alphabets, by aid of which an approximate representation of the seal can be reconstructed when no drawing has been furnished; the last column in the catalogue gives the necessary reference to the alphabet to be selected. It should be noticed that Alphabet VII has no real existence as an alphabet, being composed of abnormal forms that occur once or twice only; and that when alternative forms are given for a letter in any alphabet, the first is always to be selected unless the second be specified (in this form—*w* VII<sup>2</sup>).

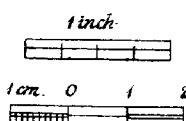
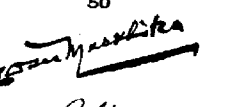
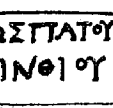
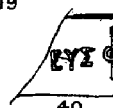
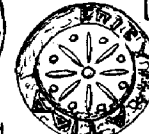
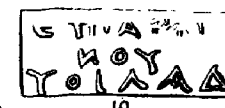
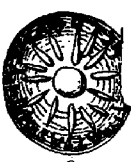
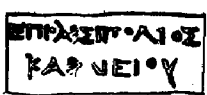
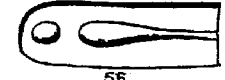
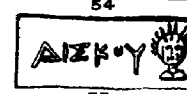
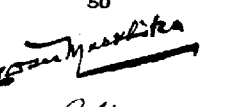
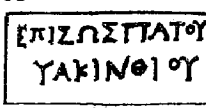
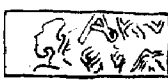
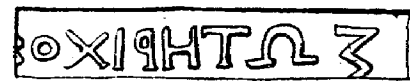
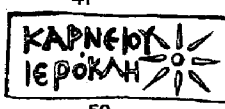
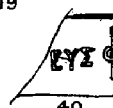
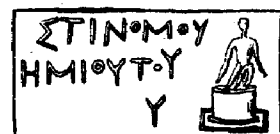
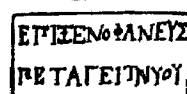
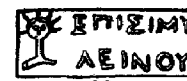
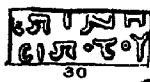
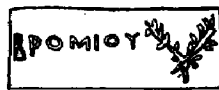
The following symbols are affixed to the current numbers: \*, to denote that the seal indicated was found in duplicate; ‡, when two seals are similar, but not impressed from the same stamp—the difference usually lying in varying width of interspaces of letters, or such minor points, but no seals have been suppressed from the catalogue as being duplicates unless complete identity was demonstrated; †, when an illustration of the seal is given on Plate II (reference to the illustration will be found in the last column); ||, when the seal comes from Tell ej-Judeideh.

The particulars given of the shape and size of seals will enable investigators to identify duplicates in other collections, and thereby point conclusions as to the range of the trade of Rhodes at different periods. The seals are generally either rectangular or oval (sometimes circular). One (241) is lozenge-shaped. The device in the majority of cases is either the rose or the Helios-head, both emblematic of Rhodes. When the inscription surrounds the device on an oval seal the bottoms of the letters are almost always turned towards the device; when the contrary happens to be the case, the words "reading outwards" are added in the sixth column of the catalogue.

No pains have been spared to secure accuracy in the transcripts of the inscriptions. The entire series has been examined microscopically three times over, each letter being considered separately in cases of doubt. Restored letters are added in brackets; when a doubt exists as to the reading a query is added. When, by measurement or otherwise, the number of letters lost from a lacuna can be approximately estimated, the absent characters are indicated by a like number of asterisks. Reference to the column headed "Condition of Seal" will always determine the reason for the existence of a lacuna. The inscriptions are arranged, so far as possible, in the alphabetical order of the proper names they contain (1-226). A small class of three, which seem to bear

	α	β	γ	δ	ε	ζ	η	θ	ι	κ	λ	μ	ν	ξ	ο	π	ρ	σ	τ	υ	φ	χ	ψ	ω
I	Α			Δ	Ε	Ζ	Η	Θ	Ι	Κ	Λ	Μ	Ν	Ξ	Ο	Π	Ρ	Σ	Τ	Υ	Φ	Χ		Ω
II	Α	Β	Γ	Δ	Ε				Ι	Κ	Λ	Μ	Ν		Ο	Π	Ρ	Σ	Τ	Υ	Φ			Ω
III	Α	Β	Γ	Δ	Ε				Ι	Κ	Λ	Μ	Ν		Ο	Π	Ρ	Σ	Τ	Υ	Φ			Ω
IV	Α	Β	Γ	Δ	Ε		Η	Θ	Ι	Κ	Λ	Μ	Ν		Ο	Π	Ρ	Σ	Τ	Υ	Φ	Χ		Ω
V	Α			Δ	Ε				Ι	Κ	Λ	Μ	Ν		Ο	Π	Ρ	Σ	Τ	Υ	Φ	Χ		Ω
VI	Α	Β		Δ	Ε				Ι	Κ	Λ	Μ	Ν		Ο	Π	Ρ	Σ	Τ	Υ	Φ	Χ		Ω
VII	Α			Δ	Ε	Η	Θ			Ι	Κ	Λ	Μ	Ν		Ο	Π	Ρ	Σ	Τ	Υ	Φ	Χ	Ψ
VIII	Α			Δ	Ε				Ι	Κ	Λ				Ο	Π	Ρ	Σ	Τ	Υ	Φ	Χ		Ω

TYPICAL ALPHABETS.



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the names of months only, follows<sup>1</sup> (227-229). Of the remainder, 230-293 consist of those which, from the loss of initial letters, cannot be reduced to alphabetical order; they are given in the diminishing order of the number of letters remaining or to be restored with certainty in the inscription; and 294-306 contain those added to the list since the catalogue was drawn up.

The inscriptions consist invariably of a proper name in the genitive case, preceded or not by *ἐπι*, and usually followed by the name of a month. The precise significance of this formula is still a matter of contention among specialists. The inscriptions are printed in lines exactly as they appear in the originals; the only alteration I have introduced being the division into words.

A few special points may be noted in individual handles, such as the back-to-back arrangement of the letters in 6, 130, 214, the boustrophedon inscription 58, and the inversion of the A in 254: the inversion of the formula (month preceding name) in 16, 110, 154, the addition of the word ΜΗΝΟΣ in 53: the spelling ΒΑΤΡΟΜΙΟΥ in 60: the specification of the names in 63, 135, 195, 238, 257, 258 (possibly also 248), as being those of "priests" (ΕΠ' ΙΕΡΕΩΣ, *sic*, never ΕΠΙ ΙΕΡΕΩΣ or ΕΦ' ΙΕΡΕΩΣ). Epigraphically, perhaps the most interesting detail is the  $\Theta$ -shaped *theta* in 93. Also of interest is the gradual degradation of a blazing torch into a  $\Phi$ -like figure in the seals inscribed ΣΩΚΡΑΤΕΥΣ (see Figs. 38, 39, 40, in Plate II); in fact I believe it has actually been read as  $\Phi$  in the publication of an example of the type of Fig. 40 found elsewhere.

A few handles have subsidiary seals bearing a symbol, possibly referring to the quality of the wine—this is merely a guess. These are shown in Plate II, Figs. 55, 56, 57. These belong respectively to Nos. 17, 197, and 217. Fig. 53 is of similar type, but is not accompanied by an inscription, and has therefore no place in the catalogue.

<sup>1</sup> These examples are rather doubtful. From the stamps inscribed ΠΑΝΑΜΟΥ a second line seems to have been intentionally erased—in one, faint traces appear in the seal suggesting this. The seal here read ΕΠΙ ΑΡΤΑΜΙΟΥ is very badly executed and possibly is to be read thus—

ΕΠΙ [     ]  
ΑΡΤΑΜΙ  
ΤΙΟΥ

a name being lost in the upper line. On the other hand, it is possible to read No. 162 "ΣΜΙΝΘΙΟΥ," the inscription running continuously on an endless band, but, as the interspace before the M is longer than the others, I have preferred the reading given in the catalogue.

\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
1	Rectangular..	..	Badly stamped, end broken off.	.. ..
2	" ..	$\times 1.5$	End broken off .. ..	.. ..
3	" ..	$\times 1.6$	Chipped, much worn, end broken off.	.. ..
4	" ..	$3.2 \times 1$	Much worn .. ..	.. ..
5	" ..	$3.9 \times 1.5$	Perfect .. ..	.. ..
6	" ..	$3.25 \times 1.5$	Badly stamped .. ..	.. ..
7†	Oval ..	$3.2 \times 2.8$	Perfect .. ..	Rose ..
8†	Rectangular..	$3.1 \times 1.4$	" .. ..	Helios head ..
9	" ..	$3.05 \times 1.65$	Faint .. ..	Dotted square..
10	" ..	$\times 1.65$	Badly stamped .. ..	.. ..
11†	" ..	$3.5 \times 1.4$	Indistinct .. ..	Cornucopia ..
12	" ..	$\times 1.9$	End broken off .. ..	.. ..
13	" ..	$4.6 \times 1.45$	Second line flaked .. ..	.. ..
14	" ..	$3.25 \times$	Bottom flaked off .. ..	.. ..
15	Oval ..	$2.85 \times 2.6$	Worn .. ..	Rose ..
16	Rectangular..	$4.6 \times 1.3$	" .. ..	.. ..
17	Circular ..	2.75 diam.	Slightly disintegrated ..	Rose ..
18	Rectangular..	$\times 1.3$	Beginning broken off, middle smeared.	.. ..

<sup>1</sup> A seal bearing this name has been found at Pergamon.

‡ From similar, but not identical, stamps. || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
.. .. .	Ε]ΠΙ ΑΓ[ ] ΠΠ[P <sup>2</sup>	II.
.. .. .	ΕΠΙ ΑΓ[ ΚΑΡ[ΝΕΙΟΥ	III.
.. .. .	ΑΓΑ * ΝΘΕ[	Doubtful; reading uncertain.
.. .. .	[ΑΓΑΘΙΤΟΔ <sup>2</sup> ] ΟΡΟΣ ΠΑΝΑΜΟΥ	I, minute lettering.
.. .. .	ΑΓΑΘΟΚΛΕΥΣ <sup>1</sup>	I; θ, ο IV.
.. .. .	ΛΟΙΘΝ[ΙΩΣ] ΑΓΑΘΟΚΛΕΥΣ	IV.
Surrounding ..	ΑΓΗΜΟΝΟΣ	See Fig. 1.
To right .. ..	ΕΠΙ ΑΓΑΟΥ ΜΒΡΟΤΟΥ	See Fig. 2.
Inside .. ..	ΑΓΟΡΑΝΑΚΤΟ ΚΑΡΝΕΙΟΥ	IV.
.. .. .	ΑΕΝ[Τ <sup>2</sup> ] ΕΙ[Ε <sup>2</sup>	I, large letters. N reversed.
To left .. ..	ΑΘΑΝΟ ΔΟΥΤΟΥ	See Fig. 3.
.. .. .	ΕΠΙ ΑΙ[ ΣΜΙC[ <sup>2</sup>	III; α, μ, σ VII.
.. .. .	ΕΠΙ ΑΙΣΧΙΝΑ ΤΑΚ]ΙΝΘΙΟΥ	V.
.. .. .	ΑΚΤΑΡΩ ΝΟΣ [     ]	I, lettering crooked.
Surrounding ..	ΑΛΑΝΙΚΟΥ	I; ο, IV.
.. .. .	ΔΑΛΙΟΥ ΑΛΕΞΑΝΔΡΟΥ	I.
Surrounding ..	ΕΠΙ ΑΛΕΞΙΜΑΧΟΥ ΑΡΤΑΜΤΟΥ (sic)	VI.
.. .. .	[Ε]ΠΙ [ΑΑΦ <sup>2</sup> ] ... ΟΣ [Τ]ΑΚΙΝ[ΘΙΟΥ]	I.

<sup>2</sup> Probably ΣΜΙΝΘΙΟΥ: but the letter after I, which is fracture I, is curved like C, and if N, must have been of peculiar form.

\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
19	Rectangular..	$\times 1.2$	End broken off .. ..	.. ..
20†	" ..	$3.5 \times 1.5$	Beginning badly stamped ..	Wreath .. ..
21	" ..	$3.3 \times 1.2$	Worn and faint .. ..	.. ..
22	" ..	$5.1 \times 1.5$	Chipped .. ..	.. ..
23	" ..	$3.9 \times 2$	Top smeared slightly .. ..	.. ..
24	Oval .. ..	$3.3 \times 2.7$	Smeared and worn .. ..	Rose .. ..
25	Rectangular..	$3.6 \times 1.8$	Badly stamped.. ..	.. ..
26†	Oval .. ..	$2.9 \times 2.45$	Worn .. ..	Rose .. ..
27	Rectangular..	$3.2 \times 2$	Top line battered .. ..	.. ..
28	" ..	$2.3 \times$	Bottom badly stamped ..	.. ..
29	" ..	$\times 1.5$	Beginning broken off .. ..	.. ..
30	" ..	$4.6 \times 1.55$	End smeared and worn ..	.. ..
31†	" ..	$2.65 \times 1.8$	Perfect .. ..	.. ..
32	" ..	$3.4 \times 1.2$	Much worn .. ..	Helios head ..
33	Oval .. ..	..	Badly stamped .. ..	Rose .. ..
34	Rectangular..	..	" .. ..	.. ..
35	" ..	$3.6 \times 1.55$	Worn .. ..	.. ..

† From similar, but not identical, stamps. || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
.. .. .	AMTN[	I; α II.
Device in a dovetail tag at right end of seal.	[A]MYNTA	See Fig. 4.
.. .. .	ΕΠΙ ΑΝ *** ΙΑΑ ΠΑΝΑΜΟΤ	I ?
.. .. .	ΕΠΙ ΑΝΑΞΑΝΔΡΟΤ ΠΑΝΑΜΟ[Τ] ΔΕΤ[ΤΕΡΟΤ]	I; δ III, ο IV.
A stroke under MI in second line.	ΕΠΙ ΑΝΔΡΙΑ ΑΡΤΑΜΙΟΤ	IV; α VII, ε VI.
Surrounding ..	ΕΠΙ ΑΝΔΡΟΝΙΚΟΤ ΔΑΔΙΟΤ	I; δ III.
.. .. .	[ΑΝΘ]ΙΣ ΟΔΩΜΟΤ ΣΜΙΝΘΙΟΤ	VI; ο I.
Surrounding ..	ΑΝΤΙΓΟΝΟΤ	See Plate I.
.. .. .	[ΑΝΤΧ ?]ΑΡΟΣ ΑΓΡΙΑΝΙΟΤ	I; ο II.
.. .. .	ΑΠΟΛΛΟ [       ]	IV.
.. .. .	[ΕΠ]Ι ΑΡΑΤΟΦΑ ΝΕΥΣ <sup>1</sup>	I; ο IV.
.. .. .	ΕΠΙ ΑΡΗ *** ΤΙΔΑ ***	VI reversed and carelessly written.
.. .. .	ΕΠΙ ΑΡΙ ΕΥΦΡΟ	See Fig. 5.
To right ..	ΕΠΙ ΑΡΙ ΜΝ[Α ? ***	I ?
Surrounding ..	ΑΡΙΣ ***** ΜΟΤ	I reversed.
.. .. .	ΕΠΙ ΑΡΙΣΤ ***** [                               ]	I.
.. .. .	ΑΡΙΣΤ ** ΟΣ ΘΕΣΜΟΦΟΡΙΟΤ	I.

<sup>1</sup> A seal with this name has been found in Cyprus.



\* Found in duplicate.

† Illustrate

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
36	Rectangular..	$\times 1.2$	Badly stamped .. ..	.. ..
37	" ..	..	Top and end chipped .. ..	.. ..
38	Circular ..	2.8 diam.	Worn and slightly flaked ..	Rose ..
39*†	Rectangular..	$3.8 \times 1.5$	Worn .. ..	Stars ..
40	" ..	$\times 1.45$	Worn; end broken off ..	.. ..
41	Oval ..	$3.1 \times 2.9$	Much worn .. ..	Rose ..
42†	Rectangular..	$3.5 \times 1.5$	Perfect .. ..	.. ..
43†	" ..	$2.7 \times 1.2$	Worn .. ..	.. ..
44†	" ..	$\times 1.3$	End broken off .. ..	.. ..
45*†	" ..	$3.3 \times 1.4$	Perfect .. ..	.. ..
46†	" ..	$2.85 \times 1.6$	" .. ..	.. ..
47†	" ..	$3.8 \times 1.65$	Slightly fractured .. ..	.. ..
48†	Oval ..	$\times 3.1$	Badly stamped and scaled ..	Helios head ..
49	Rectangular..	$4.65 \times 2$	Badly stamped and smeared ..	.. ..
50†	Oval ..	$3 \times 2.8$	Perfect .. ..	Rose ..
51†	" ..	$3 \times 2.8$	Slightly flaked .. ..	" ..
52	Rectangular..	$4.5 \times 1.45$	Badly stamped and worn ..	.. ..
53†	Oval ..	$2.55 \times 2.3$	Slightly smeared .. ..	Star ..
54	Rectangular..	$3.8 \times 1.6$	Perfect .. ..	.. ..

† From similar, but not identical, stamps.    || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
.. .. .	APICT[A	IV reversed.
.. .. .	APICTA[	IV.
Surrounding (reading outwards).	ΕΠ[Ι Α]ΡΙΣΤΑΚΟΥ ΑΡΤΑΜΙΤΙΟΥ	I; o II.
Stars in the corners of the seal.	A ΑΡΙΣΤΑΡΧΟΥ <sup>1</sup> Σ	See Fig. 6.
.. .. .	ΑΓΓΙΑΝΙ[ΟΥ ΑΡΙΣΤΕ[	IV.
Surrounding ..	ΕΠΙ ΑΡΙΣΤΙ ** Φ * ΙΔ[ΟΥ ΣΜ]ΙΝΘΙΟΥ	I?
.. .. .	ΑΡΙΣΤΙΩΝΟΣ	I.
.. .. .	ΑΡΙΣΤΙΩΝΟΣ	I, minute lettering.
.. .. .	ΑΡΙΣΤΙΩΝΟΣ	VI.
.. .. .	ΑΡΙΣΤΙΩΝΟΣ	I; o IV.
.. .. .	ΑΡΙΣΤΙΩΝΟΣ	I, minute lettering.
.. .. .	ΑΡΙΣΤΙΩΝΟΣ	I; o IV.
Surrounding ..	ΕΠΙ [ΑΡΙΣ]ΤΟΓΕΝΕΥΣ ΠΑΝ[ΑΜΟΥ]	See Fig. 8.
.. .. .	ΕΠΙ ΑΡΙΣ[ΤΟ] ΓΕΝΕΥΣ ΠΑΝΑΜΟΥ	VI carelessly executed.
Surrounding ..	ΑΡΙΣΤΟΚΛΕΥΣ	I.
" ..	ΑΡΙΣΤΟΚΛΕΥΣ	I.
.. .. .	ΕΠΙ ΑΡΙΣΤΟ[ΜΒΗ ΝΚΡ Τ Π]ΙΔΑ ΠΑΝΑΜ[ΟΥ]	I; o IV, but larger.
Surrounding ..	[ΕΠΙ ΑΡΙ]CΤΟΦΑΝΕΥC ΜΗΝΟC ΑΡΤΑΜ[ΙΤΙΟΥ]	See Fig. 9.
.. .. .	ΕΠΙ ΑΡΙ ΣΤΩΝΟΣ ΚΑΡΝΕΙΟΥ	II with finia's.

<sup>1</sup> I do not understand the A—Σ above and below the name.

\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
55	Oval .. ..	2·9 × 2·7	Much worn and chipped ..	Rose .. ..
56	Rectangular..	3·45 × 1·3	Perfect .. .. .	.. .. .
57	„ ..	3·4 × 1·25	„ .. .	.. .. .
58†	„ ..	3·9 × 1·5	Top badly stamped and chipped.	.. .. .
59	Oval .. ..	3·35 × 2·9	Chipped and flaked .. ..	Rose .. ..
60	Rectangular..	3·65 × 1·55	Worn .. .. .	.. .. .
61†	Oval .. ..	3·25 × 2·9	Perfect .. .. .	Rose .. ..
62	Rectangular..	3·9 × 1·5	Slightly worn .. .. .	.. .. .
63†	Oval .. ..	2·55 × 2·25	Perfect .. .. .	Rose .. ..
64†	Circular ..	2·7 diam.	Fractured and chipped ..	„ .. ..
65	Rectangular..	3·9 × 1·15	Perfect .. .. .	.. .. .
66	Circular ..	2·8 diam.	Slightly smeared .. ..	Rose .. ..
67	„ ..	2·5 „	Lettering scratched .. ..	Helios head ..
68†	Oval .. ..	..	Badly stamped—fragment only	(?) .. ..
69	Rectangular..	2 × 1	Badly stamped at end ..	.. .. .
70†	„ ..	3·7 × 1	Fractured and battered ..	Wreath .. ..
71†	„ ..	3·55 × 1·4	Worn .. .. .	„ .. ..
72†	„ ..	× 1·55	Worn, end broken off ..	.. .. .
73	Oval .. ..	3·6 × 2·85	Worn .. .. .	Rose .. ..
74	„ ..	3 × 2·4	Much worn, top flaked ..	„ .. ..

‡ From similar, but not identical, stamps. || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
Surrounding ..	[ΕΠΙ ΑΡ]ΜΟΣΙΑ[Α <sup>1</sup>	I.
.. ..	ΕΠΙ ΑΡΜΟΣΙΑΑ ΑΓΡΙΑΝΙΟΥ	IV with finials; α V, s I.
.. ..	ΕΠΙ ΑΡΜΟΣΙΑΑ ΠΑΝΑΜΟΥ	IV with finials α V, s I.
.. ..	ΕΠΙ Α[ΡΤ?]Ι ΜΟΥ ΤΟΙΑΔΑ	See Fig. 10.
Surrounding (reading outwards). .. ..	ΕΠΙ ΑΡ[ΧΕ]ΜΒΡ*** ΠΑΝΑΜΟΥ	I.
.. ..	ΕΠ[Ι ΑΡ]ΧΙΑΑ ΜΟΥ ΒΑΤΡΟΜΙΟΥ	III carelessly written.
Surrounding ..	ΕΠΙ ΑΡΧΙΑΙΑΔΑ ΔΙΟΣΘΟΥ	See Fig. 12.
.. ..	ΕΠΙ ΑΡΧΙΑΙΑΔΑ ΤΑΚΙΝΘΙΟΥ	I; π III.
Surrounding ..	ΕΠ' ΙΕΡΕΩΣ [Α]ΡΧΟΚΡΑΤΕΥΣ	See Fig. 18.
" ..	ΑC <sup>I</sup> <sub>P</sub> ***ΙΑΑ ΔΙΟ[C]ΘΟΥ	See Fig. 13; note φ-like θ.
.. ..	ΑΤΤΑΛΟΥ	I; α VII, ο II [very small in comparison with other letters].
Surrounding ..	ΕΠΙ ΑΤΤΟΚΡΑΤΕΥΣ ΘΕΣΜ[ΟΦΟΡΙΟΥ]Τ	VI; θ VII.
" ..	ΑΦΟΣ	I.
" ..	BION (anchor following)	See Fig. 11.
.. ..	ΒΙΟC	IV reversed; ι I, ω VII.
To left ..	ΒΡΟΜΙΟΥ	I?
" ..	ΒΡΟΜΙΟΥ	See Fig. 14.
.. ..	ΒΡΟΜΙ[ΟΥ]	I.
Surrounding ..	ΕΠΙ ΓΟΥΓΩΝΟΣ ΤΑΚΙΝΘΙΟΥ	II.
" ..	ΔΑ[ΜΟ]Κ[Α]ΕΥΣ	I.

<sup>1</sup> A seal with this name has been found in Telos.

\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
75	Oval .. ..	$\times 2.8$	Worn, partly fractured ..	Rose .. ..
76†	„ .. ..	$2.85 \times 2.5$	Badly stamped .. ..	„ .. ..
77†	„ .. ..	$2.8 \times 2.6$	Worn .. ..	„ .. ..
78*†	„ .. ..	$2.9 \times 2.8$	Badly stamped .. ..	„ .. ..
79†	„ .. ..	..	Half broken away .. ..	„ .. ..
80	Rectangular ..	$4.7 \times 2.05$	End worn .. ..	„ .. ..
81	„ .. ..	$2.7 \times 1.65$	Perfect .. ..	„ .. ..
82	Oval .. ..	$3.3 \times 2.95$	Much worn .. ..	Rose .. ..
83	Rectangular ..	$4.5 \times 1.45$	Slightly abraded .. ..	„ .. ..
84	„ .. ..	$4.2 \times 1.8$	Worn and flaked .. ..	„ .. ..
85†	„ .. ..	$\times 1.5$	Beginning broken off ..	Square frame ..
86	„ .. ..	$\times 1.3$	End broken off .. ..	„ .. ..
87	„ .. ..	$3.2 \times 0.9$	Perfect .. ..	„ .. ..
88	„ .. ..	$3.7 \times 1.3$	Worn .. ..	Uncertain ..
89	„ .. ..	$3.55 \times$	Bottom badly stamped ..	„ .. ..
90†	„ .. ..	..	Slightly worn .. ..	Helios head ..
91*††	„ .. ..	$4.65 \times 1.7$	Worn and battered [..	Anchor .. ..
92†	„ .. ..	$5.1 \times 1.45$	Worn .. ..	„ .. ..
93†	„ .. ..	$3.8 \times 1.6$	Perfect .. ..	„ .. ..
94	Oval .. ..	$\times 2.7$	Half broken away .. ..	Rose .. ..

† From similar, but not identical, stamps.    || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
Surrounding ..	[ΕΠΙ] ΔΑΜΟΚΛΕΤΣ ΑΡΤΑΜ[ΙΤΙΟΥ]	I.
" ..	ΔΑΜΟΚΡΑΤΕΤΣ	I; o IV.
" ..	ΔΑΜΟΚΡΑΤΕΤΣ	I.
" ..	ΔΑΜΟΚΡΑΤΕΤΣ	I; o IV.
" ..	Δ[ΑΜΟΚΡΑΤΕ]ΤΣ	I.
.. ..	ΕΠΙ ΔΑΜΟΚΡΑ ΤΕΤΣ ΣΜΙΝΘΙ[ΟΥ]	VIII.
.. ..	ΕΠΙ ΔΑ ΝΜΟΝΟΣ	V; μ straight-sided, horizontal bars of s diverging.
Surrounding (reading outward). ..	ΔΑΣΟΦΙΑΟΥ	III; s I.
.. ..	ΔΙΟΔΟΤΟΥ	IV; δ VII.
.. ..	ΔΙΟΚΑ[ΗΣ]	V.
Inside ..	ΔΙΟΚΛΗΣ ΑΡΤΑΜΙ	See Fig. 15.
.. ..	ΔΙΟΚ[ΛΗΣ] ΣΜΙΝ[ΘΙΟΥ]	Similar to 86.
.. ..	ΔΙΟΥ	I; right bar of δ projects as in VII, but is straight and finialled.
To right ..	ΔΙΟΦΑΝΤΟΥ	I carelessly written.
.. ..	ΔΙΣΚΟΥ [       ]	IV; s IV <sup>2</sup> .
To left ..	ΔΙΣΚΟΥ	See Fig. 55.
Above ..	ΔΡΑΚΟΝΤΙΑΔΑ	See Fig. 16.
" ..	ΔΡΑΚΟΝΤΙΑΔΑ	Similar to 91.
.. ..	ΔΝΡΟΘΕΟΥ	See Fig. 17; note φ-shaped θ.
Surrounding ..	ΕΝ $\frac{ΑΛ}{Μ}$ ΑΝ[ ...	VI.

\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
95	Rectangular ..	1·7 × 0·7	Perfect .. .. .	.. .. .
96	" ..	2·6 × 1·2	Badly stamped .. .. .	Helios head on stand.
97	" ..	4·1 × 1·55	Perfect .. .. .	.. .. .
98*†	" ..	3·8 × 1·75	.. .. .	Caduceus ..
99*†	" ..	4·4 × 1·7	Very badly stamped .. ..	Caduceus ..
100	" ..	3·15 × 1·3	Stamp slipped .. .. .	.. .. .
101	Oval .. ..	2·7 × 2·5	Stamp slipped slightly ..	Rose .. ..
102†	Circular ..	2·35 diam.	Lettering slightly chipped ..	Rosette .. ..
103	Oval .. ..	..	Badly stamped and dis- integrated.	Rose .. ..
104	Rectangular ..	2·75 × 1·7	Rather worn .. .. .	.. .. .
105†	Oval .. ..	3·05 × 2·6	Much worn .. .. .	Helios head ..
106†	" .. ..	3·4 × 2·9	Slightly worn .. .. .	" " ..
107	" .. ..	3 × 2·7	Chipped .. .. .	Rose .. ..
108	Rectangular ..	3 × 1·7	" .. .. .	.. .. .
109	" .. ..	× 2·5	End broken off .. .. .	.. .. .
110†	" .. ..	× 1·65	" " .. .. .	Rose .. ..
111	Oval .. ..	3·2 × 2·9	Much worn .. .. .	" .. ..
112	" .. ..	× 2·55	Centre and most of edge flaked away.	(?) .. ..

† From similar, but not identical, stamps.      || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
.. ..	ΕΡΜΟ	I.
To right .. ..	[ΕΣ**Α]? ΣΥΔΑΜΟ	Similar to 58.
.. ..	ΕΠΙ ΕΥΔΑ ΜΟΥ ΑΡΤΑΜΙΤΙΟΥ	V; ε VII.
Above .. ..	ΕΥΚΛΕΙ ΤΟΥ	See Fig. 19.
Above .. ..	Ε[Υ]Κ[ΑΕ]ΙΤ[ΟΥ]	Similar to Fig. 19; the writing in one line, and the caduceus smaller.
.. ..	ΕΠΙ ΕΥΚΛΕΥΣ	VI, horizontal lines of σ slightly expanding.
Surrounding ..	ΕΠΙ ΕΥΚΛΕΥΣ ΣΜΙΝΟΙΟΥ (sic)	I; σ II.
.. ..	Π ΕΠΙ ΕΥ ΜΑΤΙΔΑ ΦΡ	See Fig. 20.
.. ..	ΕΠΙ ΕΥΦΑ*****	I?
.. ..	ΕΠΙ ΕΥΦ ΠΑΝΟΥ	VIII, ν V, φ VII.
Surrounding ..	ΕΥΦ[ΠΑΝΟΥ]ΡΟΣ	VI?
.. ..	ΕΥΦΠΑΝΟΡΟΣ	See Fig. 51.
.. ..	ΖΗΝ[**Ο?][Α?]	I.
.. ..	Η***** ΚΑΛ**Μ	I?
.. ..	ΗΡ[ [ ] ΘΑ[ΡΗΑΙΟΥ]	I, α VII, θ VII?
Above .. ..	ΗΡΑΚΛΕΙΤΟΥ	See Fig. 21.
Surrounding ..	ΕΠ[Ι ΘΑΝΟ?]ΔΟΥΟΥ ΤΑΚΙΝΙΟΥ	I, minute lettering.
.. ..	ΕΠΙ ΘΑΡΣ*****Υ	VI.



\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
113†	Rectangular..	3.5 × 1.5	Slightly chipped .. ..	.. .. .
114*†	" ..	3.6 × 1.5	Stamp slightly slipped .. ..	.. .. .
115	" ..	3.15 × 1.05	Chipped and worn .. ..	.. .. .
116	" ..	4.55 × 1.6	Slightly rubbed .. ..	.. .. .
117	" ..	× 1.5	End broken off .. ..	.. .. .
118*	" ..	4.75 × 1.5	End worn .. ..	Square frame ..
119†	" ..	3.8 × 1.4	Worn .. ..	Star .. ..
120	" ..	3.6 × 1.7	End fractured .. ..	.. .. .
121†	" ..	× 1.55	Badly stamped and fractured	Bull's head ..
122*	" ..	4 × 1.65	Slightly worn .. ..	Caduceus ..
123	" ..	× 1.5	Very faint, and fractured .. ..	.. .. .
124†	Oval ..	× 3	Worn, flaked, and fractured ..	Rose .. ..
125*†	Circular ..	2.8 diam.	Slightly smeared on edge .. ..	" .. ..
126	Rectangular..	4.5 × 1.3	Slightly worn .. ..	Sprig of plant ..
127	" ..	..	Badly stamped, end broken off.	.. .. .
128	Circular ..	2.55 d'am.	Flaked .. ..	Rose .. ..

‡ From similar, but not identical, stamps.      ¶ From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
.. .. .	ΕΠΙ ΘΑΡΣΙΠΟΛΙΟΣ ΚΑΡΝΕΙΟΥ	See Fig. 7.
.. .. .	ΕΠΙ ΘΑΡΣΙΠΟΛΙΟΣ ΠΑΝΑΜΟΥ ΔΕΥΤΕΡΟΥ	See Fig. 22.
.. .. .	Θ[ΕΚ?]Α**ΝΑΡΟΣ [ΑΓΓ]ΙΑΝΙΟΥ	VI.
.. .. .	ΕΠΙ ΘΕΡΞΑΝ ΔΡΟΥ ΣΜΙΝΘΙΟΥ	V, carelessly written; horizontal of α straight and up-rights of μ vertical.
.. .. .	ΕΠΙ [Θ?]ΕΣΤ[ [ΚΑ]ΡΝΕΙΟΥ	I; the "θ" a blind point, possibly a mere word-separator.
Inside .. ..	ΙΑΣΟΝΟΣ	I.
To left .. ..	ΚΑΡΝΕΙΟΥ ΙΕΡΟΚΛΗ	See Fig. 50.
.. .. .	ΕΠΙ ΙΕΡΟΝΟ[Σ] ΔΑ[ΔΙΟΥ]	II.
Device in centre of lower line.	+ ΙΑΝΘΕΥ[ ΜΟΡ—[ΟΝ?	See Fig. 51.
Above .. ..	ΙΜΑ <sup>1</sup>	See Fig. 24.
.. .. .	ΙΝΥ[ ΠΑΝΑΜ[ΟΥ]	II? reversed.
Surrounding ..	ΙΠΠΟΚΡΑΤΕΥ[Σ]	I, small letters.
" ..	ΙΠΠΟΚΡΑΤΕΥΣ	I, large letters.
To left .. ..	ΙΣΙΑΩΡΟΥ	I.
.. .. .	ΙΣΝ[ Δ[ ΛΙΝ[Α?	VI reversed.
Surrounding ..	Κ*****ΔΔΙ****	I.

<sup>1</sup> A seal bearing this name has been found at Pergamon.

\* Found in duplicate.

† Illustrated.

No.	Shape of Seal.	Size of Seal, in centimetres.	Condition of Seal.	Device.
129	Rectangular..	1 × 0·65	Perfect.. ..	.. ..
130†	" ..	3·1 × 1·3	Worn .. ..	.. ..
131	" ..	3·8 × 1·7	" .. ..	.. ..
132	" ..	4 × 1·65	Stamp slipped .. ..	Stars .. ..
133†	" ..	1·35 × 0·9	Perfect .. ..	.. ..
134†	" ..	2·8 × 1·7	" .. ..	Helios head ..
135	Oval .. ..	2·9 × 2·5	Worn .. ..	Rose .. ..
136	Circular ..	2·7 diam.	Fractured and flaked ..	" .. ..
137	Rectangular..	× 1·6	End broken off .. ..	.. ..
138	" .. ..	3·25 × 1·4	Worn, end broken off..	Helios head ..
139†	Oval .. ..	2·65 × 2·4	Worn .. ..	Rose .. ..
140	Rectangular..	4 × 1·6	Worn and flaked .. ..	.. ..
141	" .. ..	2·6 ×	Bottom flaked .. ..	.. ..
142†	" .. ..	3·2 × 1	Bottom badly stamped .. ..	.. ..
143†	" .. ..	2·9 × 1·2	Perfect .. ..	.. ..
144†	" .. ..	× 1·2	Badly stamped.. ..	.. ..
145	" .. ..	2·4 × 1·25	Worn .. ..	.. ..

(To be

† From similar, but not identical, stamps. || From Tell ej-Judeideh.

Position of Inscription relatively to Device.	Inscription.	Alphabet and other Epigraphic Notes.
.. .. .	KA	IV reversed.
.. .. .	ΥΥΙΙΥΔ [no room for the E of ΕΠΙ] ΠΙΚΑΑΛΙΚ	See Fig. 23.
.. .. .	ΕΠΙ ΚΑΑΛΙΚΡΑΤΙΔΑ ΠΑΝΑΜΟΤ	III, very minute lettering.
Stars in corners of seal, as in Fig. 6	ΚΑΑΛΙΟΤΣ	III.
.. .. .	ΚΛΕΑΝ ΑΚΤΟΥ	See Fig. 25.
To right; all inside square frame.	ΕΠΙ ΚΛΕ ΑΡΧΟΥ	See Fig. 48.
Surrounding ..	ΕΠ' ΙΕΡΕΩΣ ΚΛΕΑΡΧΟΥ	VIII reversed.
" ..	[Κ]ΑΕΙΤΟΜΑΧΟΥ	IV; ε, VI.
.. .. .	ΕΠΙ ΚΑ[ΕΙΤ] ΟΜΑΧΟ[Τ] ΒΑΔΡΟΜΙΟ[Τ]	VI, π VII.
To right ..	ΕΠΙ ΚΛΕ ΩΝΤΜΟ[Τ]	VIII.
Surrounding ..	ΚΟ $\frac{\Sigma\Lambda}{\text{ΙΛ}}$ ΟΣ	See Fig. 26.
.. .. .	ΕΠΙ ΚΡΑΤΙΔΑ ΔΑΛΙΟΥ	I.
.. .. .	ΚΡΕΟΝ ΤΟ[Σ]	IV; ο I; large coarse letters.
.. .. .	ΚΡΕΟΝΤΟΣ ΤΑΚΙΝΘΙΟΥ	IV; ο I.
.. .. .	ΚΡΕΟΝΤΟΣ ΤΑΚΙΝΘΙΟΥ	IV; ο I.
.. .. .	[ΕΠ]Ι ΚΤΑΟΥ ΑΓΡΙΑΝΙ	See Fig. 27.
.. .. .	ΛΕΦ *** ΟΥ ΑΡ[Τ?] ***	VI.

continued.)