



ΤΥΧΗ

Beiträge zur Alten Geschichte Papyrologie und Epigraphik

Band 1, 1986

Herausgegeben von
Gerhard Dobesch, Hermann Harrauer
Peter Siewert und Ekkehard Weber

1986





**Beiträge zur Alten Geschichte,
Papyrologie und Epigraphik**

T Y C H E

**Beiträge zur Alten Geschichte
Papyrologie und Epigraphik**

Band 1

1986



Verlag Adolf Holzhausens Nfg., Wien

Herausgegeben von:

Gerhard Dobesch, Hermann Harrauer, Peter Siewert und Ekkehard Weber

In Zusammenarbeit mit:

Reinhold Bichler, Herbert Graßl, Sigrid Jalkotzy und Ingomar Weiler

Redaktion:

Johann Diethart, Bernhard Palme, Brigitte Rom, Hans Taeuber

Zuschriften und Manuskripte erbeten an:

Redaktion TYCHE, c/o Institut für Alte Geschichte, Universität Wien, Dr.-Karl-Lueger-Ring 1,
A-1010 Wien. Beiträge in deutscher, englischer, französischer, italienischer und lateinischer
Sprache werden angenommen. Eingesandte Manuskripte können nicht zurückgesendet werden.

Bei der Redaktion einlangende wissenschaftliche Werke werden besprochen.

Auslieferung:

Verlag A. Holzhausens Nfg., Kandlgasse 19-21, A-1070 Wien

Gedruckt auf holz- und säurefreiem Papier.

Umschlag: IG II² 2127 (Ausschnitt) mit freundlicher Genehmigung des Epigraphischen Museums in Athen, Inv.-Nr. 8490
und P. Vindob. Barbara 8.

© 1986 by Verlag A. Holzhausens Nfg., Wien

Eigentümer und Verleger: Verlag A. Holzhausens Nfg., Kandlgasse 19-21, A-1070 Wien. Herausgeber: Gerhard
Dobesch, Hermann Harrauer, Peter Siewert und Ekkehard Weber, c/o Institut für Alte Geschichte, Universität Wien,
Dr.-Karl-Lueger-Ring 1, A-1010 Wien. Hersteller: Druckerei A. Holzhausens Nfg., Kandlgasse 19-21, A-1070 Wien.
Verlagsort: Wien. — Herstellungsort: Wien. — Printed in Austria.

ISBN 3-900518-03-3

Alle Rechte vorbehalten.

INHALTSVERZEICHNIS

Anton E. Raubitschek (Stanford), Tyche zum Geleit.	1
Hermann Harrauer, † KAKH TYXH. Ein ἀποτρόπαιον	3
* * *	
Guido Bastianini (Milano), La corrente del Nilo (P. Lond. 934, III p. XLVII)	5
Reinhold Bichler (Innsbruck), Die Hellenisten im 9. Kapitel der Apostelgeschichte. Eine Studie zur antiken Begriffsgeschichte	12
Edmund F. Bloedow (Ottawa), Schliemann on his Accusers	30
Michel Christol (Paris) et Thomas Drew-Bear (Lyon), Documents latins de Phrygie (Tafel 1—12)	41
Johannes Diethart (Wien), Drei Listen aus byzantinischer Zeit auf Papyrus (Tafel 13)	88
Marie Drew-Bear (Lyon), Sur deux documents d'Hermopolis	91
Thomas Drew-Bear (Lyon) et Michel Christol (Paris), Documents latins de Phrygie (Tafel 1—12)	41
Jean Gascou (Paris), Comptabilités fiscales hermopolites du début du 7 ^e siècle (Tafel 14—25)	97
Herbert Gräßl (Klagenfurt), Behinderte in der Antike. Bemerkungen zur sozialen Stellung und Integration	118
Bernhard Hebert (Graz), Attische Gelehrsamkeit in einem alexandrinischen Papyrus? Bemerkungen und Vorschläge zu den Künstlerkanones der <i>Laterculi Alexandrini</i> . .	127
Herbert Hunger (Wien), Die Bauinschrift am Aquädukt von Elaiussa-Sebaste. Eine Rekapitulation (Tafel 26).	132
Erich Kettenhofen (Trier), Zur Siegestitulatur Kaiser Aurelians.	138
Wilhelm Kierdorf (Bochum), Apotheose und postumer Triumph Trajans (Tafel 26) .	147
Wolfgang Luppe (Halle/Saale), Poseidons Geliebte. Philodem, Περὶ εὐσεβείας P. Herc. 1602 VI	157
Rosario Pintaudi (Firenze/Messina) e J. David Thomas (Durham), Una lettera al banchiere Agapetos (Tafel 27, 28)	162
Anton E. Raubitschek (Stanford), Aristoteles über den Ostrakismos	169
Georgina Robinson (London), ΘΜΓ and ΚΜΓ for ΧΜΓ	175
Pieter J. Sijpesteijn (Amsterdam), Six Papyri from the Michigan Collection	178
Pieter J. Sijpesteijn (Amsterdam) und Klaas A. Worp (Amsterdam), Bitschrift an einen <i>praepositorus pagi</i> (?) (Tafel 29)	189
W. F. G. J. Stoetzer (Leiden) und Klaas A. Worp (Amsterdam), Zwei Steuerquittungen aus London und Wien (Tafel 30)	195
Karl Strobel (Augsburg), Der Aufstand des L. Antonius Saturninus und der sogenannte zweite Chattenkrieg Domitians	203
Hans Taeuber (Wien), Ehreninschrift aus Megalopolis für Aristopamon, Sohn des Lydiadas (Tafel 31)	221

J. David Thomas (Durham) e Rosario Pintaudi (Firenze/Messina), Una lettera al banchiere Agapetos (Tafel 27, 28)	162
Emmanuel Voutiras (Thessaloniki), Bemerkungen zu zwei makedonischen Freilassungsurkunden (Tafel 32)	227
Klaas A. Worp (Amsterdam) und Pieter J. Sijpesteijn (Amsterdam), Bittschrift an einen <i>praepositus pagi</i> (?) (Tafel 29)	189
Klaas A. Worp (Amsterdam) und W. F. G. J. Stoetzer (Leiden), Zwei Steuerquittungen aus London und Wien (Tafel 30)	195

* * *

Literaturberichte und Buchbesprechung

Peter Siewert, Peloponnesiaka	235
Ekkehard Weber: A. Demand, M.-Th. Raepsaet-Charlier, <i>Les inscriptions latines de Belgique (ILB)</i> , Brüssel 1985	238
Indices: Johannes Diethart	240

Tafeln 1—32

PIETER J. SIJPESTEIJN

Six Papyri from the Michigan Collection*

1. Declaration Concerning Temple Expenditure

Arsinoite Nome
P. Mich. inv. 3756

13.7 x 10.5 cm.

September 21, A. D. 111

A light-brown papyrus regularly cut off at the right and partly so at the bottom. The text runs along the fibers. The reverse is blank. At the bottom there is a free margin of 5 cm. and at the left the free margin was at least 1.5 cm.

1 → [± 25]μεν μ[.]α
2 [.....].[.][..... σ]πονδῆ βουλόμεθα
3 [.....]α[.] δράγματα σταχύων γόμους
4 [.....]β() πυροῦ (ἀρτάβαις) γ αῖ συναγό(μεναι) (πυροῦ) (ἀρτάβαι) κδ ἐκ ῷν
5 [...]α[.]..ζ εἰς λόγον οῦ προνοοῦμεν Ἰσιήνο
6 [ἀν]αλίσκομεν [.]τ() τοῦ ὄντος ἐν Κ[υν]ῷν πόλ(ει)
7 ε! [ε] θυτίας [τ]οῖς Φ[.]μοις ἐπὶ τοῦ ἐκεῖ βωμοῦ ἐκάστης ἡμέρας
8 σιμιδάλ(εως) χ(οίνικα) α αῖ συναγό(μεναι) τοῦ ἐνιαυτ[οῦ] (πυροῦ) (ἀρτάβαι) θ γ
9 καὶ εἰς λυχναψί(αν) τοῦ αὐτοῦ ἱεροῦ ἐκάστ[η]ς ἡμέ-
10 ρας ἐλαίου κοτύλ(ης) ἡμισυ αῖ τοῦ ἐνι[αυτοῦ κο]τύλαι
11 ρπβL (γίνονται) ἀργ(υρίου) (δραχμαὶ) ρη αῖ (πυροῦ) (ἀρτάβαι) κβ Λγ κ[αὶ ...] (πυροῦ)
(ἀρτάβη) ad
12 ή κα.[...]ρουσα τοῖς ἐν τῷ ἱερῷ ἀγ[νεύο]υσι
13 παστοφόροις εἰς διατροφὴν καὶ δμνύομεν
14 τὴν Αύτοκράτορος Καίσαρος Νέρουα Τραιανοῦ
15 [Σ]εβαστοῦ Γερμανικοῦ Δακικοῦ τύχην ἀληθῆ
16 εἶναι τὰ προ[δε]δηλωμένα καὶ μηδὲν διεψεῦσθ(αὶ)
17 [ἢ] ἔνοχοι είμεν τῷ δρ(κῷ).
18 (ἔτους) ιε Αύτοκράτορος Καίσαρος Νέρουα Τραιανοῦ
19 [Σεβαστοῦ] Γερμανικοῦ Δακικοῦ Θώθ κῆ.

The papyrus preserves the lower part of a declaration made by more than one person (cf. lines 13 and 17) concerning temple expenditure. Similar although more complex declarations are

*I wish to thank Mrs. L. C. Youtie who offered me these texts for publication and Gregg W. Schwendner for correcting my English.

cited and extensively treated by M. Hombert, Cl. Préaux, CdE 29 (1940) 134ff. (= SB VI 9199). Other documents concerning temples or priests sometimes contain information about temple expenditure (cf. e. g., P. Tebt. II 298; SB VI 9320).

W. Otto, *Priester und Tempel im hellenistischen Ägypten*, Leipzig, Berlin 1908, II 145ff. assumed that these declarations of λήμματα καὶ ἀναλόματα were part of the γραφὴ ιερέων καὶ χειρισμοῦ. In ZPE 59 (1985) 123ff., however, F. Burkhalter has shown that in this expression χειρισμός has a very restricted meaning. (Cf. also E. Battaglia, Aegyptus 64 [1984] 79ff.). It is possible that the declarations of the revenues and expenses of temples were sent in together with the γραφαὶ ιερέων καὶ χειρισμοῦ (cf., e. g., P. Tebt. II 298) but they certainly were not identical with the χειρισμός.

The revenues of the temple in question may have been listed (cf. ἐκ δὸν at the end of line 4) in the part lost at the top and in the first four preserved lines, which due to mutilation yield, however, no coherent sense. J. A. S. Evans, YCIS 17 (1961) 149ff. has treated the social and economic history of an Egyptian temple (i. e. the one of the god Soknebtunis at the village Tebtunis) in the Greco-Roman period extensively (cf. also E. H. Gilliam, YCIS 10 [1947] 179ff.).

Expenses are made for sacrifices on an altar, for the lightening of lamps, and for the maintenance of the officiating priests.

The declaration seems to concern only a sanctuary of Isis in Kynopolis. Kynopolis (cf. A. Calderini, S. Daris, *Dizionario dei nomi geografici e topografici dell'Egitto greco-romano*, Milano 1980, III 2, 166f.) is absent from W. J. R. Rübsam, *Götter und Kulte in Faijum während der griechisch-römisch-byzantinischen Zeit*, Bonn 1974 and G. Ronchi, *Lexicon theonymon rerumque sacrarum et divinarum ad Aegyptum pertinentium*, Milano 1975, III does not list an Ἰσιεῖον at Kynopolis. It is not to be excluded that the sanctuary at Kynopolis depended on another, larger sanctuary in the neighbourhood (cf. A. Bernard, *Les portes du désert*, Paris 1984, no. 51, 1 n.).

3. γόμους: a reading γόμους is not to be excluded.

4. ἐκ δὸν: cf. F. T. Gignac, *A Grammar of the Greek Papyri of the Roman and Byzantine Periods*, Milano 1976, I 172ff.

5. Ἰσιεῖον: read Ἰσιείον (cf. Gignac, *Grammar* I 243ff.).

8. σιμιδάλ(εως): read σεμιδάλ(εως) (cf. Gignac, *Grammar* I 250). For the meaning of the word σεμιδάλις, see T. Reekmans, *La Sitométrie dans les Archives de Zénon*, Bruxelles 1966, 11, footnote 3 (Pap. Brux. 3), 365 x 1 choinx makes $9\frac{1}{8}$ artabas of 40 choinkes each (cf. P. Haun. III 55, 14 n.) supposing that σεμιδάλις is equal with πυρός.

9—11. For λυχναψία, cf. M. Hombert, Cl. Préaux, CdE 29 (1940) 145f. Athenaeus, *Deipn.* XV 701b says: λυχνοκαντίαν δὲ ἦν οἱ πολλοὶ λέγουσι λυχναψίαν Κηφισόδωρος ἐν "Yī. LSJ⁹ s. v. λυχναψία erroneously remark: "acc. to Ath. 15. 701b less common for λυχνοκαντία."

One compares the calculations of A. E. Samuel, *Illumination by Castor Oil—P. Cornell 1*, BASP 1 (1963/64) 32ff. The prices for olive-oil listed by A. C. Johnson, *Roman Egypt to the Reign of Diocletian*, Baltimore 1936, 316ff. (T. Frank, *An Economic Survey of Ancient Rome*, II) are in accordance with the approx. 3.5 obols per kotyle paid in the present papyrus. Nearly 5 drachmae for 1 artaba of wheat is not extraordinarily high in A. D. 111 (cf. Johnson, *Roman Egypt* 311).

11—12. ξ[αὶ ... - - - ή κα.[...].ρουσα: the nominative is strange, since we expect an accusative. The crux is the participle in line 12 which I am unable to read. The letter preceding the lacuna resists decipherment. A reading κα.λ() cannot be excluded. Since we do not know how substantial the daily allowance for a pastophoros was in A. D. 111 (in view of the nearly 4 centuries which separate the present papyrus from the Zenon Archive, it is dangerous to apply the results obtained by T. Reekmans, *Sitométrie*), we cannot say for how many pastophoroi these 50 choinkes were destined. Neither do we know whether these 50 choinkes were spent for a day, a month, or a year. All the expenses, even if made in another kind of product, are calculated in artabas of wheat. The expenses ($9\frac{1}{8}$ art. [line 8]+ $22\frac{1}{2}\frac{1}{8}$ art. [line 11]+ $1\frac{1}{4}$ art [line 11]=33 art.) are higher than the amount mentioned in line 4. Either other receipts were listed in the part of the text lost at the top or the declarants had to spend more than they received. The latter fact may have been the reason to send in the present text.

13. παστοφόρους: cf. H. B. Schönborn, *Die Pastophoren im Kult der ägyptischen Götter*, Meisenheim am Glan 1976; A. Passoni dell'Acqua, Aegyptus 61 (1981) 171ff. Cf. also CPR VII 13.

εἰς διατροφήν: cf. εἰς τροφήν in P. Tebt. II 298, 73 and εἰς ἔκπεψιν in W. Chrest. 92 II 17; SPP XXII 183, 59; SB VI 9199, 3.

“ - - - 3 artabas of wheat, total 24 artabas of wheat from which we spend on account of the temple of Isis which we supervise and which is in Kynopolis for the sacrifices for the - - - on the altar which is there per day 1 choinx of the finest wheat flour, together per year $9\frac{1}{8}$ artabas and for the illumination of the same temple per day half a kotyle of olive-oil, total per year $182\frac{1}{2}$ kotylae, equals 108 silver drachmae, equals $22\frac{1}{2}\frac{1}{8}$ artabas of wheat and - - - $1\frac{1}{4}$ artabas of wheat - - - for the pastophoroi who officiate in the temple for food and we swear by the genius of Imperator Caesar Nerva Traianus Augustus Germanicus Dacicus that the above-stated is true and that we have made no false statement or may we be liable to the penalty of the oath. Year 15 of Imperator Caesar Nerva Traianus Augustus Germanicus Dacicus, Thoth 23.”

2. Cession of Catoecic Land

Arsinoite nome

23.2 x 20 cm.

Between A. D. 148—161

P. Mich. inv. 3761

A light-brown papyrus partly regularly cut off at the left and bottom. The text runs along the fibres. On the other side across the fibres, are the remains of two columns of 2-line entries. Each entry is preceded by a number (65/66 and 76/77/78 are still readable) which reminds one of the numbers of the klerouchies at Karanis (cf. O. M. Pearl, Akten des XIII Intern. Papyrologenkongresses, München 1974, 325ff.). At the left is a free margin of 2 cm. and at the bottom one of 5 cm. 1.5 cm from the left border is a κόλλησις.

- | | | |
|-----|---|--|
| 1 → | | τῆς - - - μερίδος τοῦ Ἀρσινοίτου γομ[οῦ] |
| 2 | [Ἐτους - - - Αὐτοκράτορος Καισαρος Τίτου Αἰλίου Ἀδριανοῦ Ἀγνωνείνου Σεβαστοῦ
Εὐσεβοῦς μηνὸς - - - ἐν - - - τῆς - - - μερίδος τοῦ Ἀρσινοίτου νομοῦ.] | |
| 3 | [διμολογοῦσι ± 30] φρεως τοῦ Σοχώτου ώς (ἐτῶν) νδ [
καὶ] | |
| 4 | [± 10 θεοῦ μεγάλου μεγάλου καὶ τῶν] συννά[ων] θεῶν [τῆς] πέμπτης φυλῆς
Σαραπιάδι | |
| 5 | [± 20 μετὰ κυρίου] φός (ἐτῶν) κη κεκομένον [δάκτυλον πρὸς
τὸν χειρόγραφον τόδε | |
| 6 | [παρακεχωρηκέναι αὐτῇ εἰς μετεπιγραφὴν] ἀπὸ τοῦ γῆς ἐπὶ τὸν ἄπαντα χρόνον τὰς
ὑπαρχούσα[ς αὐτοῖς καὶ ἀγοραστὰς] | |
| 7 | [κατὰ χειρόγραφον γεγονὸς διὰ τοῦ ἐν] τῇ μητροπόλει γραφείον [τῷ] ιβ ἔτει Φαῶφι πε[ρὶ ⁱ
κώμην - - - τῆς - - - μερίδος τοῦ Ἀρσινοίτου νομοῦ] | |
| 8 | [πρότερον] κλήρο(υ) κατοικικο(υ) ἀρούρας τρεῖς καὶ ἐπιβολῆς κώ-
μη[ης ἀρούρην καὶ | |
| 9 | τ[ῷ] (.) ἔτει] Φαρμοῦθι πρότερο[...]ης τῆς Πασ...γον Ἀπίωνος ἐγ ἐπ[.....]ς
κλήρο(υ) κατοικικο[οῦ ἀρούρας τέσσαρας νῦν δὲ οὖσας θεοῦ μεγάλου] | |
| 10 | [μεγάλ]ου καὶ τῶν συν[νάων θε]ῶν πάντων ἐπὶ τοῖς οὖσι ἀψῶν ὁρίοις [καὶ εἰσόδοι]ς καὶ
ἔξοδοις καὶ ποτίστραις καὶ ἐκχύσεσι καὶ τοῖς ἄλλοις δικαίοις πᾶσι δὸν γείτονες καθὼς] | |
| 11 | [κατὰ τοὺς διμολογοῦντα[ς αἱ] παραχωρήσις περιέχουσι τῶν μὲν ἀρο[υ]ρῶν τρι[ῶν καὶ]
τῆς ἐπιβολῆς νό[του] βορρᾶ ἀνὰ μέσον ὅντος] | |
| 12 | ὑ[δ]ρ[α]γώγου λιβός π[ρό]τερον Ἀφροδισίο(υ) κλήρο(ς) ἀπηλιώ(του) [Πτ]ολλαρίωγ(ος)
κλήρο]ς [ἀνὰ μέσον οὖσας ποτίσ[τρας τῶν] | |

- 13 δὲ ἀρουρῶν τεσσάρων νότου διῶρυξ βιορρᾶ χέρσος ἐν ἦ σπό[ριμ]οι φοίνικες ἀνὰ [μέσον
δύτος/οὔσης λιβὸς]
- 14 [.....] ἔδαφή ἀπηλιώ(του) Διονυσίου κλῆρος ἀνὰ μέσον οὕσ[η]ς τ[ῆ]ς διώρ(υχος) [δι' ἡς
αἱ] παρακεχω(ρημέναι) ἄρ[ουραι ποτίζονται κυ-]
- 15 ρίας δ[ε] εἶναι καὶ τὰς [διὰ] τῶν καταλοχισμῶν οἰκονομίας καὶ ἀπέχει[ν] τοὺς
ὅμοιογοῦντας παρ[ὰ] Σαραπιάδος τὸ ἑσταμένον τῶν παρακεχωρημένων καθ-]
- 16 ώς [π]ρόκ(ειται) ἀρουρῶν πα[ρα]χωρητικὸν κεφάλαιον(v) τὸν μὲν Πετεσοῦχο(v)
ἀργ(υρίου) (δραχμὰς) χιλίας ἔξα[κο]σίας τὸ[n δὲ ἀργ(υρίου) (δραχμὰς)]
διὰ τῆς N.N.]
- 17 πλ[ησί]ον τῆς Ἀθηνᾶς κ]ολλυβισ(τικῆς) τραπ(έζης) καὶ βεβαιώσειν αὗτούς τε τοὺς
ὅμοιογοῦντας] Πετεσοῦχον κ[αὶ καὶ τοὺς παρ' αὐτῶν Σαραπιάδι καὶ τοῖς
παρ' αὐτῆς τὰς κατὰ τὰ προγεγραμμένα ὅρι-]
- 18 α καὶ γίτονας παρακεχωρημέν(ας) ἀρούρας πάσῃ βεβαιώσει] ἂς καὶ παρέξονται
ἀνεπ]άφο[υς κ]αὶ ἀνεγ[εχυράστους καὶ ἀνεπιδανείστους καὶ καθαρὰς ἀπὸ μὲν δη-
μοσίων τελεσμάτων]
- 19 πάντων ἀρταβιῶν καὶ ναυβίων καὶ ἀριθμητικ(ῶν) καὶ ἐπ[ι]γρ[α(φῶν) κ]αὶ π[α-
ρα]γρ[α(φῶν) πάσων καὶ κατακριμ[άτων]
- 20 καὶ ἀπὸ ἐπιβολῆς κώμης δὲ Πετεσοῦχος καὶ ἀπὸ πάστης ἐπιβ[ο]λῆς κ[ώμης] ἀπὸ [τ]ῶν
ἔμπ[ροσθεν] χρόνων μέχρι τοῦ διεληλυθότος ἔτους καὶ αὐτοῦ τοῦ ἔτους Ἀν-
τωνίου]
- 21 Κα[ί]σαρος τοῦ κυρίο[υ ἀπ]ὸ δὲ ἴδιωτικῷ καὶ πάστης ἐμποιήσεως ἐ[πὶ] τὸν ὥ[παντα]
χρόνον καὶ μηδένα κωλύοντα Σαραπιάδα μηδὲ τοὺς παρ' αὐτῆς κυριεύοντας τῶν]
- 22 παρακεχωρημένῳ αὐτῇ ὡς πρόκειται ἐπὶ τὸ αὐτὸ[ν] ἀρουρῶ[ν] ἐπτ[ὰ] καὶ τὰ ἔξ αὐτῶν
περιγενόμενα ἀποφερομένους καὶ
- 23 καὶ ταῖς ἄλλαις χρήσ[εσ]ται χρωμένους κατὰ τὴν ἔξ ἀρχῆ[ς] καὶ μέχ[ρ]ι τοῦ γῆγ[η]ν [συνήθειαν
καὶ ὡς διὰ δημοσίων βιβλίων δηλοῦνται]
- 24 καὶ πρὸς τὰ προκείμενα μὴ ἐπελεύσασθαι) τοὺς ὅμοιογοῦντας μηδὲ ἐγκαλέσειν μηδὲ
ἀμφιβητήσειν, δτὶ δ' ἀν παραβῶσιν ἀποτεισάτωσαν]
- 25 [ἐ]πιτιμίαν τῇ Σαραπιάς δ τε εἴληφαν παρ' αὐτῆς παραχωρητικὸν κεφάλαιον μεθ'
ἡμιολίας καὶ τὰ βλάβῃ καὶ δαπανήματα διπλᾶ]
- 26 καὶ εἰς τὸ δη(μόσιον) τὰς ἵσας χωρίς τοῦ μένιν κύρια καὶ τὰ προκείμενα καὶ αἱ γεγονοῦται
διὰ τῶν καταλοχισμῶν οἰκονομίαι ἐπὶ τὸν ἄπαντα χρόνον
5. κεκομμένον 11. παραχωρήσεις 18. γείτονας 25. Σαραπιάδι 26. μένειν

The present papyrus contains the cession of two plots of land: one of 4 and one of 3 arurae. Approx. 60 letters are missing at the right side but, since this kind of document is relatively well represented among the papyri which have come down to us (cf. BGU XI 2050 introduction; P. Oxy. LII 3690 introduction; Anagennesis 2 [1982] 99ff.; cf. also P. Köln V 227 introd.), supplements, although sometimes only exempli gratia, are not difficult to make.

At least one of the two parcels ceded seems to have belonged to a god (cf. lines 9—10. Cf. also note to line 6) and the two persons who cede the land seem to have been priests of this god whom they seem to represent. The arurae are ceded to a woman.

The text was written during the reign of Antoninus Pius (A. D. 138—161). Assuming that year 12 mentioned in line 7 fell in the same reign, since no emperor is mentioned, the text was drawn up after A. D. 148/9.

Since line 1 seems to have been written by the same hand which wrote the other lines and since no personal subscription seems to have been added at the bottom, we are in all probability dealing with a copy.

3. Ιφρεως: part of the name of the father of one of the two surrenderors. Reasons of space here and in line 17 forbid us to assume that there were more than two surrenderors, one of whom is called Petesuchos (cf. lines 16 and 17). Both persons were probably priests. Priests of the fifth phyle (line 4) were not restricted to a definite temple in a definite place.

4. κεκομένον [δ]άκτυλον: read κεκομένον. Cf. P. Tebt. II 298, 6: κεκαμένον δάκτυλον (also in the Tebtunis papyrus the accusative is used). Cf. also CPR I 170, 3.

Sarapias' guardian seems to have been a *tutor ad actum* (cf. R. Taubenschlag, *The Law of Greco-Roman Egypt in the Light of the Papyri*, Warszawa 1955², 174). Either χει[ρόγραφον is an adjective or τόν is a mistake for τό.

6. In the lacuna at the end of this line perhaps we should supplement: Ν. Ν. θεῷ μεγάλῳ μεγάλῳ καὶ τοῖς συννάοις θεοῖς πᾶσι (cf. lines 9—10) instead of αὐτοῖς.

8. ἔπιβολῆς: cf. G. Poethke, *Epimerismos*, Bruxelles 1969, esp. 24ff. (Pap. Brux. 8). Although the plot of 3 arurae has a certain area of land attached to it as ἔπιβολή the surrenderors are requested to guarantee that the two ceded plots are free of ἔπιβολή (cf. line 20).

8—9. In the lacunae at the end of line 8 and at the beginning of line 9 an expression similar to those in the lacunae at the end of line 6 and at the beginning of line 7 will probably have stood. In the lacuna at the beginning of line 9 another regnal year of Antoninus Pius has to be supplemented.

9. ἐπ[: probably ἐπ[οικίῳ followed by a short proper name in the genitive.

10—11. Or should we read and supplement: καθὼς αἱ/[εἰς το]ὺς διμολογοῦντ[ας] παραχωρήσις κτλ. ? Cf. CPR I 177, 18—19.

12. In the lacuna at the end of this line supplement, e. g.,: καὶ τῆς διώρυχος δι' ἡς αἱ παρακεχωρημέναι ὄρουραι ποτίζονται (cf. line 14).

13. σπό[ρι]μοι φοίνικες: the same was deciphered in CPR I 45, 7 (for σπόριμοι φοίνικες, see M. Schnebel, *Die Landwirtschaft im hellenistischen Ägypten*, München 1925, 296¹). A check of the original revealed that Pringsheim's preference which has become a certainty in BL III 47 has to remain personal. Dr H. Harrauer (Vienna), who at my request checked the original, replies that the correct reading of the Viennese text is: --- σποραῖοι φοίνικες ---. σποραῖος does not occur in the papyri to date but is listed in LSJ⁹ with the same meaning as σπόριμος. σπο[ραῖ]οι may be the correct supplement in the present text also.

14—15. κν]/ρίας --- οἰκονο(μίας): the present papyrus shows that P. M. Meyer's correction of P. Hamb. I 62, 11—12 was correct (pace the editor of PLBat. VI 23). In the lacuna at the end of line 14 another infinitive construction introduced by μέν has to be supplemented. For a possible supplement, cf. P. Hamb. I 62, 11.

16. Did Petesuchos receive more money than the other surrenderor, because he was responsible for a larger plot of land ? Also in line 20 one of the surrenderors has to guarantee something the other is not asked.

16—17. For banks πλησίον (Στοῦς) Ἀθηνᾶς, see A. Calderini, *Aegyptus* 18 (1938) 253. For the κολλυβιστικαὶ τράπεζαι, cf. R. Bogaert, *Anagennesis* 3 (1983) 21ff.

22. For possible supplements in the lacuna at the end of this line, cf., e. g., CPR I 1=SPP XX 1, 18f.

23. κατὰ τὴν ἐξ ἀρχῆς καὶ μέχρι τοῦ γῦγ [συνήθειαν: the same expression can be supplemented in the lacuna at the end of line 14 of BGU I 233.]

24. For ἐπελεύσασθαι instead of ἐπελεύσεσθαι, cf. S. G. Kapsomenakis, *Voruntersuchungen zu einer Grammatik der Papyri der nachchristlichen Zeit*, München 1938, 32f.

25. Read in CPR I 1=SPP XX 1, 21 ὅ τε εἴληφεν instead of ὅ ὑπείληφεν. In CPR I 188, 22 the papyrus should be checked for the reading ὅ τε εἴληφεν and in P. Basel 3, 5 ὅ τε εἴληφεν instead of ὅ ὑπείληφεν should be supplemented.

" - - - of the - - division of the Arsinoite nome. Year - - of Imperator Caesar Titus Aelius Hadrianus Antoninus Augustus Pius on the -th of the month - - in - - of the - - division of the Arsinoite nome. N. N., son of N. N., grandson of Sochotes, aged about 54 years - - - and N. N., son of N. N., grandson of N. N., aged about - - years - - both priests (?) of - -, the twice great god and of the associate gods of the fifth phyle acknowledge to Sarapias, daughter of N. N., granddaughter of N. N., aged about - - years - - with as guardian for this transaction N. N., son of N. N., grandson of N. N., aged about 28 years with a chopped off finger, that they have ceded

to her for conveyance from now on for all time three arurae of a catoecic holding formerly in the possession of N. N., son of N N. in the neighbourhood of the village - - in the - - division of the Arsinoite nome which belong to them and which were bought in accordance with a deed of sale drawn up through the record-office in the metropolis in Phaophi of year 12 and - - arura(e) of land assigned to the village and four arurae of a catoecic holding in - - formerly in the possession of N. N., daughter of N. N., granddaughter of Apion but now in the possession of - -. the twice great god and all the associate gods (acquired ?) in Pharmuthi of the -th year with their existing boundaries and entrances and exits and watering-places and drains and all the other rights, of which the neighbours are, as, according to the acknowledging party, the cessions encompass: of the three arurae and the assigned land: in the South - - -, in the North - - - in the middle being an irrigation canal, in the West the holding formerly of Aphrodisios, in the East the holding of Ptollarion in the middle being a watering-place and of the four arurae: in the South a canal, in the North dry land on which there are date-palms fit for being fructuated in the middle being - - -, in the West - - - field, in the east the holding of Dionysios in the middle being the canal through which the ceded arurae are irrigated - - -. Enforceable shall also be the transactions registered in the list of katalochismoi. The acknowledging party has received from Sarapias the sum fixed for the cession of the arurae ceded as above-written: Petesuchos thousand sixhundred silver drachmae and N. N. - - silver drachmae through the money-changers bank of N. N. near the colonnade of Athena; and the acknowledging party themselves, Petesuchos and N. N., and their cessionaries shall guarantee with full security for Sarapias and her cessionaries the ceded arurae in accordance with the above-described boundaries and neighbours, which they shall transfer neither encumbered, nor liable to distraint, nor mortgaged, and free of all public duties, artaba-taxes, naubia, numeration-taxes, assessments, debt-entries, fines - - -, land assigned to the village and Petesuchos (shall) also (guarantee it) free of all land assigned to the village from the former times up to the past -th year of Antoninus Caesar the lord included, as well as from private obligations and every claim whenever. Nobody shall hinder Sarapias and her cessionaries to have possession of the in total seven and - - - arurae ceded to her as above-written - - - and to gain the produce of them and - - - and to use the other uses according to the custom from the beginning up till now and as is made clear by (the) public documents. The acknowledging party shall neither prosecute nor accuse nor dispute with a view to the afore-mentioned agreement. If they transgress in any way they shall pay to Sarapias as a fine the cession sum which they received from her with a surplus of 50 %, twice the amount of the damages and the expenses, and to the Treasury the same sum. Nevertheless both the afore-mentioned agreement and the transactions registered in the list of katalochismoi shall remain enforceable forever."

3. List of Payments of Grain

Arsinoite nome
P. Mich. inv. 3758

20.4 x 14.3 cm.

IIInd century A. D.

This is a heavily mutilated yellowish papyrus which is irregularly broken off on all sides. It is, however, complete at the top (where the free margin was at least 2.5 cm.), bottom, and part of the right side. The text runs along the fibers. Traces of a preceding column are still visible. On the other side written across the fibers are the remains of 10 lines of an account. The villages Πτολεμαιδ(ος), Κερκ(εσσούχων), and Καρα(νίδος) are mentioned in lines 7, 8, and 9.

1 → μητρὸ(ς) Ἀθηναρίου διὰ Διδύμο[ν] μο..()
 2 (ἄρουραι) εὐ (πυροῦ ἀρτάβαι) κζλκ κριθ(ῆς) αλίο
 3 Πετάμων Ὄρου νεωτ(έρου) Πεταῦτος
 4 Δεῖος Ἀρψύχεως τοῦ Σοχάτου
 5 (ἄρουραι) γ (πυροῦ ἀρτάβαι) ιηα κριθ(ῆς) λκ
 6 Νινεῖς Νινεῖτος τοῦ Ὄρσενούφεως μη(τρὸς) Τα[
 7 Ἀσκλᾶς Πτόλλωνος τοῦ Ἡρ[ώδου]
 8 Ὄρσ[ε]νοῦφις Ψενατύμεως γεωτ(έρου) τ[οῦ] Ὄννώφ[ρεως]
 9 [(ἄρουραι)] λς (πυροῦ ἀρτάβαι) λδς' κριθ(ῆς) α[
 10 Πα[τκό]γνεις Πατκόννεως .[
 11 Βαψθλᾶς Ζωίλου τοῦ Σαμ[β]ᾶ [
 12 [(ἄρουραι)] .διό (πυροῦ ἀρτάβαι) ιδλ κριθ(ῆς) κόμ[δ
 13 Πεταῆς Παεῖτος τοῦ Π[α]πεῖτος μητρ[ὸς]
 14 Πα[σεῖς] Νινεῖτος τοῦ Πασεῖτος μη(τρὸς) [
 15 [(ἄρουραι)] . (πυροῦ ἀρτάβαι) ιαλκ κριθ(ῆς) λκ
 16 Ὄρσενοῦφις Σοχάτου τοῦ Ὄρσενούφεως
 17 (ἄρουρα) α (πυροῦ ἀρτάβαι) ε μῆ κριθ(ῆς) [
 18 Ὄ]ρσενούφεως τοῦ Σ[
 19]..φις Αύνείους τοῦ Ψενατύμεως
 20 (ἄρουραι) ε υ (πυροῦ ἀρτάβαι) ιζλκδ κ[ριθ(ῆς)
 21]ρος Χαρίτωνος τοῦ Ἡρακ[λ
 22 (ἄρουραι) ε [] (πυροῦ ἀρτάβαι) κζλκδ

Payments (?) in wheat and barley are listed. The payments are connected with arurae but a fixed relation between the number of arurae and the seize of the payments cannot be established. In some cases two or three persons are grouped together but in lines 16 and 21 a single person is mentioned. The purpose of this papyrus (several names occurring in the Karanis Tax-Rolls are mentioned) can no longer be established.

4. List of Expenditures

Provenance unknown
P. Mich. inv. 3731

17.5 x 16 cm.

IIInd/IIIrd century A. D.

A light-brown papyrus regularly cut off only on the right side. At the left edge there is a κόλλησις. The text runs along the fibers. The reverse is blank. At the left there is a free margin of approx. 2 cm. and at the top the free margin was at least 1.5 cm.

Column I

1	→ [.....].[.]ν.[..]() χ.λ()	
2	/ φ[...]ο() ζ	(δραχμαὶ) νς
3	/ να[ν]λο(ν) ὄνο(ν)	(δραχμαὶ) δ
4] νεπ. τίφ(ν) γ	(δραχμαὶ) λς
5	/ αρ..() α	(δραχμαὶ) κδ
6	/ ναψ[λο(ν)] ὄνο(ν)	(δραχμαὶ) δ

7	/ ἄρτων αὐτοῦ ασδ()	
8	/ ὄψις εἰς	(δραχμαὶ) ξδ
9	[.] .[.]	(δραχμαὶ) ιβ
10	/ ἀγθ.[.] οἴγ(ου) κε(ραμίου) α	(δραχμαὶ) ζ
11	/ καὶ εἰς ἐγαυτ()	(δραχμαὶ) β (όβολός)
12	/ εἰς τὰ ἐρίτια	(δραχμαὶ) ιβ
13	/ βάψιμα	(δραχμαὶ) κδ
14	/ ἔρια εἰς πάλλιον(v)	(δραχμαὶ) δ
15	ν]φάνδρ[ο]ψ	(δραχμαὶ) λβ
16	/ δαπάνης γερδ(ίου)	(δραχμαὶ) δ
17] ἔρεῶν ...[.]θ()	(δραχμαὶ) ζ
18	/ [ν]φάνθρ(ου)	(δραχμαὶ) δ
19	/ [γ]γαφ(εῖ) ὑπὲρ τιμῆς	(δραχμαὶ) β
20	[..].[.]ς δρομέως	(δραχμαὶ) ιβ
21	[...]πο ε..[] (δραχμαὶ) δ
22]ιμε[

Column II

23	η...[...].ετ.() ι	(δραχμαὶ) ζ
24	τύλαι τριβακαὶ β	(δραχμαὶ) ιβ
25	(γίνονται) (δραχμαὶ) υδ	. μγ
26	(ῶν) ἀνηλώθ(ησαν)	
27	τῇ δανισ[...]α	(δραχμαὶ) λε
28	φιλανθρώ(πῳ)	(δραχμαὶ) ι
29	// ἀποίκῳ ζ μηνῶ(v)	(δραχμαὶ) κζ
30	// κρέως καὶ ἀλλαντ(ίων)	(δραχμαὶ) ιβ
31	// ἄρτων αἱ καὶ ὄνο(u)	
32	// μεταξ[ά]γιτω(ς)	(δραχμαὶ) η
33	// ὄνω(v) μεταξ(άντων)	(δραχμαὶ) ζ
34	// γναφῆ	(δραχμαὶ) δ (δυώβιολον)
35	// ὄξονς κεραμ(ίων) β	(δραχμαὶ) δ (δυώβιολον)
36	// ἀσπαρακίου κατ' ἄ	(δραχμαὶ) β
37	// ἄρτων εἰς τὸ πλοῖον(v)	(δραχμαὶ) γ
38	// λαχ(άνου) καὶ ἔλαιον	(δραχμαὶ) β
39	εἰς τὴν διφυρο()	(πεντώβιολον)
40	ὄνων μεταφερό(ντων) εἰς τὸ	
41	πλοῖον	[(δραχμαὶ)] δ (τετρώβιολον)
42	μεταφερω(ντ) εἰς τὴν	

This papyrus, badly mutilated (especially in the first column), contains a survey of expenditure (cf. line 26) and probably of revenues also. However, the remains of the first column do not suggest receipts but also expenditures.

There are frequent references to the production of cloth and clothing (lines 12, 14—18), and there are expenses for dying and fulling (lines 13, 19 and 34). In this respect the present papyrus resembles P. Mich. inv. 1933 published by A. E. Hanson, BASP 16 (1979) 75ff., to which publication I refer the reader for a thoroughgoing treatment of this kind of document. However, there are also amounts paid out for wages and foodstuffs listed.

Most of the entries have 1 (column I) or 2 (column II) heavy oblique lines in front of them indicating that they were verified.

If line 10 is correctly read, the price for 1 keramion of wine (cf. also line 35) would point to the IIInd rather than to the IIIrd century A. D. (cf. A. E. Hanson, BASP 16 [1979] 76). The hand may be compared with the ones of P. Mich. inv. 1933.

1. Since no column seems to have preceded, one expects in this line the heading of this text. The scanty remains do not allow a reading.

2. φ[...]ο(): φ[...]ω(ν) with omikron instead of omega ? Things at 8 drachmae a piece are involved.

3. να[ύ]λο(ν) ὄνο(ν): also in line 6. Cf. H. C. Youtie, *Scriptiunculae*, Amsterdam 1973, I 87.

13. βάψιμα: this word is not in the papyrological dictionaries and its only attestation in LSJ⁹ is: "that what has to be dyed."

14. πάλλιο(ν): cf. S. Daris, *Il lessico latino nel Greco d'Egitto*, Barcelona 1971, 88.

20. δρομέως: "runner" does not often occur in the papyri. We could be dealing with a proper name (cf. W. Pape, G. Benseler, *Wörterbuch der griechischen Eigennamen*, Braunschweig 1911³, 323b).

25. In front of μΥ=43 there are faint traces of what probably was a symbol.

27. τῇ δανιγ[...]: perhaps the unattested τῇ δανιγ[τρ(ε)ι]ᾳ. For the formation of substantives in -τρια, cf. L. R. Palmer, *A Grammar of the Post-Ptolemaic Papyri*, London 1945, I 94.

28. φιλανθρώ(πω): φιλανθρωπόν is known as a tax (cf. S. L. Wallace, *Taxation in Egypt*, Princeton 1938, 41). For φιλανθρωπία, see P. Wisc. I 3, 9n.

29. We should like to know why a settler (from where ?) receives for six months money, 4 1/2 drachmae per month.

30. The papyrological dictionaries list the word ἀλλάντιον only from P. Oslo III 152, 9.

31. ἄρτων α Λ: not 1 1/2 loaf of bread but 1 1/2 measure of bread. Like in line 36 the measure is not mentioned. Cf. also line 7.

32. μεταξ[ά]γητο(ς): the use of the aorist participle here and in line 33 is noteworthy. In lines 40 and 42 the usual present participle is used.

36. ἀσπαρακίον: the word ἀσφαράγιον in neither listed in the papyrological dictionaries nor in LSJ⁹. We are dealing with the "diminutive" form of the well attested word ἀσφάραγος.

39. εἰς τὴν διφύρο(): a word διφύρος does not exist. The word must be feminine. Perhaps we should print: εἰς τὴν Διφύρο(ν) (sc. οἰκίαν). Διφύρου could stand for Διφύλου.

5. Liste of Names

Arsinoite nome

10.6 x 6 cm.

IIInd/IIIrd century A. D.

P. Mich. inv. 3784a

A light-brown papyrus irregularly broken off on all sides, although the text is only incomplete at the right. The text runs along the fibers. The reverse is blank. At the top there is a free margin of 2 cm., at the bottom one of 3 cm., and at the left one of over 1.5 cm.

1 → Κερκεσοῦχα Ἀ[γορᾶς]

2 Βελλῆν Σω[

3 Τούρβωνα Θε[
 4 Τούρβωνα Ή[
 5 Ὀρσενοῦφιν [
 6 Ἄλ[έ]ξα[νδρον]

The purpose of this list of names, which all (with the possible exception of the indented name in line 6) stand in the accusative and all probably were followed by the father's name, is not longer clear. The piece of papyrus lost at the right might have given the solution.

1. For Κερκεσοῦχα Ἀγορᾶς, see P. Cair. Isid. 99, 6n.; A. Calderini, S. Daris, *Dizionario dei nomi geografici* --, Milano 1980, III 2, 108.

2. For the accusative Βελλῆν, cf. F. T. Gignac, *Grammar*, Milano 1981, II 73f.

3. 4. The proper name Τούρβων=Latin *Turbo* appears frequently in the papyri.

6. Petition to a *Defensor Civitatis*

Provenance unknown
 P. Mich. inv. 3722

14.5 x 12 cm.

IVth century A. D.

A light-brown papyrus irregularly broken off on all sides, although the text is only incomplete at the bottom. The text runs along the fibers. The reverse is blank. Approx. 0.5 cm. from the right is a κόλλησις. At the top and left approx. 1 cm. have been left free.

1 → Αὐρηλίῳ Ἀ[πολ]λωνίῳ ἐκδίκῳ
 2 παρὰ Αὐρηλίου Ἡστιοδώρου ἀπὸ τῆς
 3 αὐτῆς πόλεως vacat τὰ σύμφωνα καὶ
 4 ὁμόλογα γραμμάτια κύρια καὶ βέβαια
 5 κα[ι] ἀσάλευτα δι<α>μένιν ὑπὸ τε τῶν
 6 νόμων τετηρημένα καὶ ὑπὸ τῆς
 7 .[.].ης τοῦ πεπιστευμένου [.] ἡμᾶς < .>
 8 δ τοίνυν ἡμέτερος ἀδελφὸς
 9 Κηπίων ἦνικα περίη ἀμοιβῆς
 10 χάριν ἔνγγραφον γραμμάτιον χά-
 11 ριτος εἰς με πεποίηται τόπου
 12 ἐνὸς ἐν τῇ ὑπαρχούσῃ αὐτῷ οἰκ[ίᾳ]
 trace

5. δι<α>μένιν 10. ἔγγραφον

The upper part of a petition to the *defensor* of an unknown *civitas* has been preserved. Hestiodoros received from his brother Kepion while the latter was still alive a room in his house. Probably because there are now difficulties after Kepion's death concerning this room, Hestiodoros addresses the *defensor civitatis*.

Traces of a following document are still visible. We are, therefore, dealing with a fragment of a τόμος συγκολλήσιμος.

1. For the ἔκδικος = *defensor civitatis*, cf. P. Köln Panop. 29, 6n. For the nomen *Aurelius* in connection with the *defensor civitatis* in the IVth century A. D., see J. G. Keenan, ZPE 13 (1974) 291 and 294.

2. The proper name Ἡστιόδωρος is not listed in the onomastica. Both σ and τ are doubtful. F. Bechtel, *Die historischen Personennamen des Griechischen bis zur Kaiserzeit*, Halle 1917, 228 lists Ἡστιόδωρος and Ἐστιόδωρος occurs in P. Tebt. III 795, 4; 890, 5 (IIInd century B. C.).

2—3. τῆς ἀντῆς πόλεως: the city = *civitas* has not been mentioned before. Cf. P. Vindob. Tandem 3, 3n.

3—7. These lines contain a general introductory sentence as often found in this kind of document. The case-history begins only in line 8 (the omikron which starts line 8 is enlarged). At the end the writer has gone astray and as it stands now the sentence makes no sense, since a main verb is missing and ἡμᾶς in line 7 hangs in the air. In the margin in front of line 7 there is a small, vague trace of ink which gives the impression that the writer added something he forgot in first instance. Maybe he intended to write: ὃ[πε]ιτῆς τοῦ πεπιστευμένου δό' ἡμῶν ἐπιστεύσαμεν. Even if this assumption is correct, it remains doubtful whether ὁ πεπιστευμένος refers to the *defensor civitatis* or (more likely) to a higher instance, maybe even the emperor in Constantinople.

8. τοίνου marks the transition from the enunciation of a general proposition to the consideration of a particular instance of it. Cf. J. D. Denniston, *The Greek Particles*, Oxford 1954², 576.

9. The proper name Κηπίων is listed in the *Onomasticon alterum papyrologicum* 164a only from SB VI 9044, 11 = P. Cair. Isid. 34, 11.

ἀμοιβῆς: the meaning “wages” seems more suitable here than “substitution.”

“To Aurelius Apollonios, *defensor*, from Aurelius Hestiodoros of the same city. <We believed that> the agreed upon and admitted documents remained enforceable, firm, and unshaken, since they are guarded by both the laws and the excellence of the person in whom we have put our trust. Well, because of wages, our brother Kepion, while he was still alive, drew up a written document of a deed of gift towards me of one room in the house that belonged to him ---”.