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# THE DATE OF *P. ALEX.* INV. 622, PAGE 28. A PAPYRUS FROM HERAKLEIDOU MERIS IN THE ARSINOITE NOME

Despite the gaps and missing lines that hinder a full reading and make the text too fragmentary to be translated, *P. Alex.* inv. 622 preserves precious information, in particular a Roman *tria nomina* formula that was attested once in another papyrus (*P. Gen.* II 97). Moreover, it is possibly attested in the third one, which is a fiscal register, recently published in *P. Stras.* X; there the cognomen is abridged, which leaves room for discussion whether it is the same one or not. The same is true for the epitaph from Misenum, *CIL* X 3385, that does not contradict with their date. Thus, the paper makes a contribution to the prosopography of Roman Egypt.

It is of great importance that P. Alex. inv. 622 preserves two geographical sites in the Arsinoite Nome. One of them, vaguely, was no longer mentioned in the sources since the second quarter of the third century AD. Additionally, the papyrus' handwriting was described by the editor as neat and cursive, and it was written down in a document classified as a small size official document  $4 \times 9.5$  cm, in 8 lines. These palaeographical details must be considered to establish the date of the papyrus and to reedit it.<sup>1</sup>

P. Alex. 622, page 28 (I-IV AD, Arsin.):

### [3 lines missing]

- 4 [ ca.? ] Μάρκου Άντωνίου Ἀπολλιγαρίου ἀποκεχώρηκεν .
- 5 [ ca.? Ἡρακ]λείδου μερίδος τοῦ Ἀρσινοίτου νομοῦ ἐν μεγτε[- ca.? -]
- 7 [ ca.? τέ]ταρτον καὶ ἐν πεδίφ Ψεναρψεννήσεως ἐν το . [ ca.? ]
- 8 [1 line missing]

<sup>&</sup>lt;sup>1</sup> Alexandria's Greco-Roman Museum was closed since 2005 till now (2022) for development. So, its holdings of papyrus were stored in Alexandria's National Museum. During this long period the museum's holdings of papyrus had been already subject to modern techniques of restoration to provide the papyrologists, after reopening, with better readable texts.

There is a discrepancy of dates in both of the published editions as well as in digital databases. According to *Heidelberger Gesamtverzeichnis*, the document dates back to the first four centuries AD, while according to *DDbDP* it is dated from 30 BC to AD 323, and according to *Trismegistos* – AD 1–299.<sup>2</sup> On the other hand, Giuseppe Botti, in 1901, registered the fragment as a piece of the holdings of Alexandria's Greco-Roman Museum, which was preserved in Sale no. 6, in one of the furthest vitrines (F, G etc.). He classified it as "papyrus, dont le déchiffrement n'est pas définitif",<sup>3</sup> and dated it to the Byzantine period.<sup>4</sup> In 1964 Anna Swiderek and Mariangela Vandoni published it as a document from the Arsinoite Nome. They classified it as a contract without giving a date.<sup>5</sup>

For adjusting the papyrus' date from a historical perspective, the following considerations are crucial:

First, line 4 preserves the *tria nomina* Marcus Antonius Apollinarius, in the genitive case, Μάρκου Άντωνίου Άπολλιναρίου ἀποκεχώρηκεν. So, it is most likely to imply his son. The personal name of Marcus Antonius could be adopted in two ways: (1) since the second half of the first century BC, it was generally the result of recruiting in the east by Mark Antony during the second Triumvirate (43–33 BC),<sup>6</sup> as soldiers who received Roman citizenship adopted the praenomen and nomen of their general;<sup>7</sup> (2) it was also given to the freedmen of Antonia Minor (35 BC – AD 37), the daughter of Mark Antony and Octavia. Later she became the mother of Emperor Claudius.<sup>8</sup> In dating the papyrus back to 30 BC as *terminus post quem* the scholars from *DDbDP* presumably base on the first option. However, does it match with the other attestations of these *tria nomina*?

<sup>&</sup>lt;sup>2</sup> See Papyri info: https://papyri.info/ddbdp/p.alex;;inv622?rows=3&start=213&fl=id,title&fq=collection:ddbdp&fq=(ddbdp\_series:p.alex+OR+hgv\_series:p.alex+OR+dclp\_series:p.alex)&sort=series+asc,volume+asc,item+asc&p=214&t=227.

<sup>&</sup>lt;sup>3</sup> Botti 1901, 340.

<sup>&</sup>lt;sup>4</sup> *Ibid.*, 339.

<sup>&</sup>lt;sup>5</sup> Swiderek 1964, 23 (B. Contrats).

<sup>&</sup>lt;sup>6</sup> Groebe 1894, 2611 ff.

<sup>&</sup>lt;sup>7</sup> Mclean 2002, 8; Zoumbaki 2008, 167.

<sup>8</sup> Oost 1958, 113–139; Zager 2014, 67–75.

The same personal name, Μᾶρκος Ἀντώνιος Ἀπολινάρ[ιος, is attested in *P. Gen.* II 97. 14 dating from the second half of the first century AD.<sup>9</sup> It is part of the tax register in alphabetical order (letter M).<sup>10</sup> The provenance of *P. Gen.* II 97 is unknown.<sup>11</sup> Nevertheless, three Roman citizens' names are attested among the documents from Arsinoite in the papyrus from Geneva.

The son of Μᾶρκος Οὐαλέριος Βερνε[κιανός (*P. Gen.* II 97. 18)<sup>12</sup> and a son or grandson of Μᾶρκος Πετρώνιος Κέλερ (*P. Gen.* II 97. 22), bearing the *duo nomina*, are mentioned together in a document from the Arsinoite nome.<sup>13</sup> Additionally, [Οὐαλέριος] Λόγγος, most likely the son or grandson of Μᾶρκος Οὐαλέριος Λόγγος (*P. Gen.* II 97. 3), was attested in the Arsinoite nome.<sup>14</sup> Furthermore, the second attestation of Μᾶρκος Ἀντώνιος Ἀπολινάρ[ιος (*P. Gen.* II 97. 14) is *P. Alex.* 622. 4: Μάρκου Ἀγτωνίου Ἀπολλιναρίου, which evidently comes from the Arsinoite nome. So there is enough evidence that Arsinoite is the provenance of *P. Gen.* II 97. In the light of this evidence *P. Alex.* inv. 622 also originates from Arsinoite.

Four more documents from Egypt mention Roman citizens with nomen gentile Marcus Antonius and a cognomen beginning with Apol():

- P. Gen. II 97. 14 (AD 50–99): the *tria nomina* Μᾶρκος Ἀντώνιος Ἀπολινάρ[ιος.
- $\it P. Stras. X 902,$  col. 8. 2 (AD 100–101, Herm.): the  $\it tria nomina \,$  Μᾶρκος Ἀντώνιο(ς) Απολ( ).
- *O. Claud.* II 390. 9 and 388. 6 (AD 100–150): the *duo nomina* Άντ(ώνιος) Ἀπολ(λινάριος).

<sup>11</sup> Martin 1932, 549: "Rien ne permet de déterminer à quelle region de l'Égypte appartiennent ces propriétaires".

<sup>&</sup>lt;sup>9</sup> P. Gen. II 97 (AD 50–99), l. 14–15: <sup>14</sup> Μᾶρκος Ἀντώνιος Ἀπολινάρ[ιος - ca.? -] <sup>15</sup> προσδιαγραφομένων (ἡμιωβέλιον) χ(αλκ) [ - ca.? - ].

<sup>&</sup>lt;sup>10</sup> Martin 1932, 549–553.

<sup>&</sup>lt;sup>12</sup> P. Diog. 7 (26 Mai – 3 August AD 142, Arsin.), l. 30: Οὐ[α]λέριον Βερνικιανόν. Valerius Bernicianus is mentioned along with the son of Marcus Petronius Celer, l. 31: Πετρώνιον Κέλερα, in a cession of a katoikic land.

<sup>&</sup>lt;sup>13</sup> *P. Diog.* 6. 27–30 (26 Mai – 3 August AD 142, Arsin.): Ο]ὖαλέριον Βερ\νικι/ανόν, together with Πε[τρ]ώ[νιον Κ]έλερα, in a cession of a katoikic land, cf. Schubert 2000, 182–184, no. 62.

 $<sup>^{14}~</sup>BGU$  I 69. 1–2: [Οὐαλέριος] Λόγγος [i]π[πεὺς] εἴλης Άπριανῆ[ς] τ[ύ]ρ[μ]ης Τρανιανῆς (22 June AD 120, Arsin.).

This evidence shows that such a combination of names could appear since the mid-first till the mid-second centuries AD.

Nevertheless, one should not disregard that Roman families used to bequeath names over generations, and the same *tria nomina* could emerge in the third generation or after. For instance, veteran Marcus Valerius Turbo, belonging to the second century AD,<sup>15</sup> gave his *praenomen* and *nomen gentile* to his two sons, who were called Marcus Valerius Longinus and Marcus Valerius Montanus.<sup>16</sup> So we can argue that this veteran was the son of Marcus Valerius Turbo in *P. Gen.* 97,<sup>17</sup> as they bequeath the personal name Marcus Valerius over generations. Additionally, Marcus Antonius Longus was the father of Marcus Antonius Serinus.<sup>18</sup> Another Marcus Antonius set a gravestone up to his father, Marcus Antonius Valens.<sup>19</sup> Moreover, two siblings were named Marcus Antonius Heliodorus and Marcus Antonius Aper.<sup>20</sup>

Accordingly, in view of the probability that the same *tria nomina* might appear in the third or fourth generation, the *terminus ante quem* for *P. Alex.* 622 should be prolonged to the end of the second century AD. This result matches well with the date of the epitaph, the second century AD,<sup>21</sup>

<sup>15</sup> BGU VII 1565 (28 Oct. AD 169, Philadelphia, Arsin.), cession of 6 arourai of katoikic land, ll. 4–5: παρὰ Μάρκου Οὐαλερίου Τούρβωνος στρατιώτου περὶ Φιλαδέλφειαν σειτικὰς; 1574 (AD 176, Philadelphia), his will to his children, ll. 3–4: Μάρ[κφ Οὐαλερίφ] Τούρβωνι ἐνωπίφ, 10, 21; BGU VII 1662 (29 Sept. AD 182, Ptolemais Euergetis, Arsin.), ll. 2: ὁμολογεῖ Κυρίλλα θ]υ[γά]τηρ Μάρκου Οὐαλερίου Τούρβ[ωνο]ς ἀστὴ, 6, 12.

<sup>&</sup>lt;sup>16</sup> BGU VII 1662 (29 Sept. AD 182).

<sup>&</sup>lt;sup>17</sup> P. Gen. II 97. 9–10: Μᾶρκος Οὐαλέριος Τούρβω[ν - ca.? -] ναυβίου (δραχμὴ) α προσδιαγ[ραφομένων.

 $<sup>^{18}</sup>$  P. Hamb. I 97. 2 (29 Aug. AD 104 – 28 Aug. AD 105, Philadelphia, Arsin.), ll. 1–2: [ὁ δεῖνα] Μάρκῳ Άντωνίῳ [Σ]ερήνῳ ἀφήλεικ[ι] [- ca.12 -][ διὰ τ]οῦ πατρὸς Μάρκου Άντωνίου Λόγγου [ . . . . . .][ χαίρειν.

<sup>&</sup>lt;sup>19</sup> CIL VIII 3405 (not dated, Numidia): D(is) M(anibus) / M(arcus) Antoni/us Valens vi/xit an(nos) XXIIII / M(arcus) Antonius / f(ilius) pio fecit.

<sup>&</sup>lt;sup>20</sup> PSI XIII 1325 (AD 172–175), ll. 1–2: Νεμεσίωνι γυμ(νασιαρχήσαντι) βιβλ(ιοφύλακι) ἐνκτή(σεων) Ἡρακλεοπ(ολίτου) [παρὰ Μάρκου Ἀντωνίου Ἡλιοδώρου καὶ Μάρκου Ἀντωνίου Ἄπερος - ca.? - περὶ τῆς διαθήκης] λελυμ(ένης) ἐπὶ σφρ(αγιστῶν), τ[ῆ]ς μετηλλαχ(υίας) ἡμῶν μητρὸς Σαβι[νίας Ἀπολλωναρίου.

<sup>&</sup>lt;sup>21</sup> This is an approximate date (AD 150/250), offered by *EDR*, depending only on the text formula and palaeography.

to a gubernator called M(arcus) Antoni(us) Apol[], in the fleet of Misenum, which was rife with marines from Egypt.<sup>22</sup>

**Second**, another phrase that is important for determining the date of *P. Alex.* 622 is ἐν πεδίφ Ψεναρψεννήσεως in line 7. The plain of Psenarpsennesis<sup>23</sup> was not a village, but rather a region, which bordered the territory of Karanis and was cultivated with wheat, date palms and especially olive trees.<sup>24</sup> The late papyri that mention the plain and in the same time dated by the Egyptian regnal year of Emperors are undoubtedly the best to rely on. Thus, the latest two pieces of evidence are:

- 1) *P. Mich.* VI 372, an assessment list from Karanis, Arsinoite nome, dates back to 30 Aug. AD 179 28 Aug. AD 180 or 30 Aug. AD 211 28 Aug. AD 212, depending on col. ii. 3: ἐν κδ (ἔτει), which is followed by tax charges, evidently, pertaining to the 19<sup>th</sup> year of the Emperor's reign, col. ii. 6: ιθ (ἔτους). Accordingly, the papyrus was written in an Emperor's reign that lasted at least twenty-four years. Thus, the date at which this document was compiled is restricted to the reigns of Commodus (27 November AD 176 31 December AD 192) and Caracalla (28 January AD 198 8 April AD 217), because the reign of Emperor Commodus ran to thirty-three Egyptian regnal years, <sup>25</sup> and Emperor Caracalla to twenty-five Egyptian regnal years (Year 1 = AD 192/3); the latest dating by Caracalla from the Arsinoite, which is the second latest from Egypt, dated year 25, Epeiph 6 = June 30 AD 217. <sup>26</sup>
- 2) P. Gen. III 145, a receipt for the payment of τέλος καταλοχισμῶν from the Arsinoite nome, ll. 8–11: (ἔτους) ιδ Λουκίο[υ] Σεπτιμίου

<sup>&</sup>lt;sup>22</sup> CIL X 3385: D(is) M(anibus) / M(arci) Antoni Apol[(?)] / gubernato[ris] / centur(ia) Ar[ri(?)---]; Hopkins 2014, 79 n. 332; Fiebiger 1894, 416 n. 161. He classified Centuria Arrii among the seven uncertain naval centuriae.

<sup>&</sup>lt;sup>23</sup> The name appears chiefly in papyri in the form Ψεναρψενῆσις, more rarely as Ψεναρσενῆσις, Ψεναρψεννῆσις, Ψιναρψενῆσις. There are also different ways of abbreviation of the name in the documents. Cf. Selim 2016, 1974.

<sup>&</sup>lt;sup>24</sup> Selim 2016, 1973–1974.

<sup>&</sup>lt;sup>25</sup> BGU XIII 2289 (Aug. 29 AD 192 – Aug. 28 AD 193, Ptolemais Nea, Arsinoites), Il. 1–4: ἔτους λγ Λουκίο[υ Αἰλίου] Αὐρηλίου Κομ[μόδου] Καίσαρος τοῦ κυ[ρίου - ca.? -] κδ.; BGU I 270 (29 Dec. AD 192, Soknopaiu Nesos, Arsinoites), Il. 1–3: ἔτους λγ Λουκίου Αἰλίου Αὐρηλίου Κομόδου Καίσαρος τοῦ κυρίου Τυβι γ. BGU II 651 (May 9 AD 192, Karanis, Arsinoites), Il. 12–14: (ἔτους) λβ Λουκίου Αἰλίου Αὐρηλίου Κομμόδου Καίσαρος τοῦ κυρίου Παγὼν ιδ.

<sup>&</sup>lt;sup>26</sup> SB XII 10913. 6–8: (ἔτους) κε Ἐπεὶφ ἕκτη ς; Rathbone 1986, 105.

Σεουήρου [Ε]ὐσεβοῦς Περτίνακος Ἀραβικοῦ Ἀδιαβηνικοῦ Παρθικοῦ Μεγίστου καὶ Μάρκου Αὐρηλίου [Ἀν]τωνί[νου] Εὐ[σε]βοῦς Σεβαστῶν καὶ Πουβλίου Σ[ε]πτιμίου [Γέτα Καί]σα[ρος] Σε[βαστο]ῦ Τ[ῦ]βι κε. Thus, the document was written down on the 25th of Tybi, the 14th year of Emperor Septimius Severus' reign, which corresponds to the 20th of January AD 206. Accordingly, one could conclude that the latest evidence for the Plain Psenarpsennesis is AD 212, and it does not appear in the documents from the second quarter of the third century AD. What could be the cause for this?

Huebner suggests that such cases of abandoning the areas that hitherto were prosperous with agriculture are due to climate change alongside irrigation problems that arose simultaneously in several villages at the outer edge of the Fayum depression, which led to the progressive desertification of land, as well as a series of below-average Nile floods in the 240s and 260s. Furthermore, climate proxies which record a general shift in African monsoon patterns at the source areas of the Nile and consecutively lower Nile flood levels from the middle of the third century on, corroborate this impression.<sup>27</sup> Huebner's view matches well with the low level of the Nile attested in AD 221.<sup>28</sup>

On the other hand, Lippert suggests that the initial element Pse-/Psi-corresponds to  $P_3$ - $\check{s}y$ - that in Demotic means "the lake", which is plausible phonetically. She links the appearance of Pedion Psenarpsennesis with the body of water called  $\mu \kappa \rho \grave{\alpha} \lambda (\mu \nu \eta,^{29})$  or "small lake", that existed once in the Herakleidou meris. When the water level of the Fayum Lake fell after the New Kingdom (c. 1539–1075 BC), it was only attested in Greek texts of the third cent. BC and disappeared by the Roman period, when the water level in the "lake" fell by another 40 meters.<sup>30</sup> Thus, Lippert believes that the plain of Psenarpsennesis took its name from this former lake, "the lake of Harpsenesis" ( $P_3$ - $\check{s}y$ -Hr- $p_3$ - $\check{s}r$ -n- $\mathring{I}s$ -t),  $^{31}$  in the middle of which was a sanctuary of Harpsenesis, and which by slowly shrinking towards the south had left behind a fertile agricultural plain in the north; the "small lake" no longer existed in the Roman period, but there still was

<sup>&</sup>lt;sup>27</sup> Huebner 2020, Abstract.

<sup>&</sup>lt;sup>28</sup> Swiderek 1971, 31-44.

<sup>&</sup>lt;sup>29</sup> Bonneau 1993, 53 n. 426, 54.

<sup>30</sup> Lippert 2020, 153–157.

<sup>&</sup>lt;sup>31</sup> Selim 2016, 1974 n. 7: "The second part of the name which is *Hr-p3-šr-n-ls.t* (Harpsenesis) means in Demotic 'Horus son of Isis'".

a canal. She concluded that this region was exposed to geomorphological changes over centuries.<sup>32</sup> Moreover, Fayum was not insulated from the variability of the Nile, and relied on flood-recession deposits of silt just as other arable areas did.<sup>33</sup>

On the other hand, *P. Alex.* inv. 622 attests in line 7 the word τέ]ταρτον, which refers to a fraction of land area,<sup>34</sup> or even of a tax in kind.<sup>35</sup> Therefore, the plain of Psenarpsennesis was still in its thriving cultivated period, and under the concern of the Roman administration. So, the verb ἀποκεχώρηκεν (l. 4) should not be explained by fleeing from paying dues because of poverty. The holder of the *tria nomina* and his son were Roman citizens, not Egyptians who were forced to flee due to their inability to meet the exactions of the state.<sup>36</sup> Furthermore, a Roman citizen was exempted from liturgies, which might be burdensome enough to push men to leave their property.<sup>37</sup> Motivation for abandoning this land could be the lack of security, as some complaints of robbery accidents in Pedion Psenarpsennesis are attested around the proposed date of the document under study.<sup>38</sup>

<sup>&</sup>lt;sup>32</sup> Lippert 2020, 154–155.

<sup>&</sup>lt;sup>33</sup> Adams 2019, 235.

<sup>&</sup>lt;sup>34</sup> *P. Brook.* 8 (AD 177, Arsin.), Il. 25–26: ἐλαιῶνος ἀρούρης τέταρτον κα[ὶ] [ἄλλην περὶ κώμην Κ]ερκεσοῦχα σιτικὴν ἄρουραν; *P. Cair. Mich.* III 8 (1) (AD 82–96, Karanis), l. 19: κώμης τ[έταρτ]ον ἀρούρ[ης] κα[ὶ τὴν ὑπάρχουσαν; *P. Lond.* II 141 (3 Jun. AD 88, Karanis), Il. 6–7: τ]ὸ νεόφυ[τον περὶ] δὲ Ψε[ν] αρψενῆσιν τ[ῆς] αὐτῆς μερίδος ἀρουρῶν τριῶν Ἡρακοῦλις λεγομένων [τ]ῶν ἐπὶ τὸ αὐτὸ ἀρουρῶν δεκαδύο ἡμίσους τετάρτου ἢ ὅσων; *P. Mich.* IX 539 (23 June AD 53, Karanis), Il. 13–16: καὶ περὶ Ψεναρψενῆσιν τῆ[ς] αὐτῆς μερίδος ἐλαιῷνος 15 ἄρουραι τρεῖς ἥμισυ τέταρτ[ον] δυτριακοσ[τὸν]; *P. Mich.* IX 554 (before AD 93, Karanis), Il. 9–10: καὶ περὶ 10 [Καρανίδα κλήρου κατοικικοῦ ἄρου]ραι δύο τέταρτον; *SB* IV 7379 (26 April AD 177, Ptolemais Eurgetis), l. 18: καὶ ἐν τόπῳ Κεντεκὲμ σιτικὰς ἀρούρας τέσσαρες τέταρτον.

<sup>&</sup>lt;sup>35</sup> *P. Mich.* VI 395 (8 Jun. AD 183, Karanis), ll. 11–13: γίνονται) (πυροῦ ἀρτάβαι) θ ιβ΄, ἐπιβωλ() ὁ α(ὐτὸς) δύο τέταρτον, (γίνονται) (πυροῦ ἀρτάβαι) β δ΄.

<sup>&</sup>lt;sup>36</sup> Wallace 1938, 191, 460.

<sup>&</sup>lt;sup>37</sup> *Ibid.*, 115.

<sup>&</sup>lt;sup>38</sup> A number of veterans held lands in Domitian's reign ἐν πεδίφ Ψεναρ-ψεννήσεως, cf. SB XX 15346 (AD 88–89). But complaints of robbery accidents, and need for urgent security, grew from the end of the 1<sup>st</sup> cent. to the 1<sup>st</sup> half of the 2<sup>nd</sup> cent. and on, cf. SB XIV 12022 (AD 100); SB XX 15779 (AD 100); SB XXII 15781 (AD 158/9); SB XXIV 16252; P. Cair. Mich. II 17 (AD 156/9, Karanis).

To sum up, the evidence presented in this paper indicate that *P. Alex*. inv. 622 dates back to the first two centuries AD. No evidence supports 30 BC to be the *terminus post quem*, or the third and fourth centuries AD to be the *terminus ante quem*. There is no bar against considering its *terminus post quem* to be AD 50, as it is the case for *P. Gen.* II 97. Accordingly, it can be argued that *P. Alex*. inv. 622, page 28 dates back to AD 50–200.

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This paper endeavors to determine the proper date of *P. Alex.* inv. 622, page 28, a papyrus from the holding of Alexandria's Greco-Roman Museum. In "Catalogue des Monuments exposés au Musée Gréco-Romain d'Alexandrie" (1901) it was registered as a papyrus from the Byzantine period. In the publication of 1964 it was undated, and in online databases it is dated differently. As a result, this document has not properly been taken into account in scholarly research.

The study of the document from a historical perspective (onomastic and prosopographic analysis of the name Μάρκος Άντώνιος Ἀπολλινάριος and considerations on the toponym πεδίον Ψεναρψεννήσεως) allows to date the papyrus from 50 to 200 AD and draw attention to its potential historic value.

В статье ставится задача уточнить датировку папируса *P. Alex.* инв. 622, с. 28 из собрания Греко-Римского музея Александрии. В каталоге 1901 г. он значился как папирус византийской эпохи, в публикации 1964 г. датировка не приводилась, а в электронных базах данных данные расходятся. Как следствие, документ практически не учитывался в научных исследованиях.

Изучение папируса в исторической перспективе (ономастический и просопографический анализ имени Μάρκος Άγτώνιος Ἀπολλινάριος и соображения о топониме Псенарпсеннесида) позволяют датировать его между 50 и 200 г. н. э. и привлечь внимание исследователей к его потенциальной исторической ценности.

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