

Dotawo: A Journal of Nubian Studies

Volume 4 Place Names and Place Naming in Nubia

Article 12

2017

The Etymology of the Toponym "Dorginarti" (Notes on Medieval Nubian Toponymy 6)

Vincent van Gerven Oei vincent@vangervenoei.com

Alexandros Tsakos atsakos@gmail.com

Follow this and additional works at: https://digitalcommons.fairfield.edu/djns

Recommended Citation

van Gerven Oei, Vincent and Tsakos, Alexandros (2017) "The Etymology of the Toponym "Dorginarti" (Notes on Medieval Nubian Toponymy 6)," *Dotawo: A Journal of Nubian Studies*: Vol. 4, Article 12. Available at: https://digitalcommons.fairfield.edu/djns/vol4/iss1/12

This item has been accepted for inclusion in DigitalCommons@Fairfield by an authorized administrator of DigitalCommons@Fairfield. It is brought to you by DigitalCommons@Fairfield with permission from the rights-holder(s) and is protected by copyright and/or related rights. You are free to use this item in any way that is permitted by the copyright and related rights legislation that applies to your use. For other uses, you need to obtain permission from the rights-holder(s) directly, unless additional rights are indicated by a Creative Commons license in the record and/or on the work itself. For more information, please contact digitalcommons@fairfield.edu.

The Etymology of the Toponym "Dorginarti" (Notes on Medieval Nubian Toponymy 6)

Vincent W.J. van Gerven Oei and Alexandros Tsakos

The island of Dorginarti is situated south of Buhen in Northern Sudan and has now been completely submerged in Lake Nasser.¹

The place name Dorginarti² is composed of two elements, linked by a genitive -(i)n. The second element is arti "island," and has been widely attested in other toponyms in Nubia. It is our suggestion that the first element is in fact a Nile Nubian word borrowed from the Greek δορκάς "gazelle."

We have located three possible etymologies for *dorq(i)*, based on possible cognates from Nubian languages:

- 1. Midob tòrká/tòrqá "lightning"³
- 2. Old Nubian Δωρκ "high king" (?)⁴
- 3. Old Nubian ΔοΔδ"ram"(?)⁵

Phonologically torká/torqá is very plausible because initial Midob *t*- consistently corresponds to Nile Nubian *d*-.⁶ The problem here is that Old Nubian already has attested mixer for "lightning," a nominalized form of $\pi\bar\lambda\lambda$ "to shine," 7 which has been preserved in both major branches of Nile Nubian.8 Yet there is no explicit reason why a synonym may not have persisted in the toponym.

- 3 WERNER, Tìdn-Àal, p. 133.
- BROWNE, Old Nubian Dictionary, p. 49.
 Ibid.
- 6 RILLY, Le méroïtique et sa famille linguistique, p. 221.
- 7 BROWNE, Old Nubian Dictionary, p. 152.

8 Andaandi filítti(i) "flash, glitter, sparkle, gleam, shine" (Armbruster, Dongolose Nubian: A Lexicon, p. 72); Nobiin filit "blizen, wetterleuchten" (REINISCH, Die Nuba-Sprache, vol. 2,

The site report for the 1964 excavation is being edited and will be published under the 1 Oriental Institute Nubian Expedition series, volume 14: The Second Cataract Fortress of Dorginarti by Lisa A. Heidorn, with contributions by Carol Meyer and Joanna Then-Obłuska. 2 https://pleia des.stoa.org/places/795802

Δωρκ is a hapax and the context of P.QI A 3.4 suggests something like "occupant" or "the one sitting upon the kingdom/throne" (Δω "upon," ρκ "kingdom") rather than "high king,"⁹ cf. ΔωΔογλ "being upon (the cosmos)"¹⁰ for Greek ὕψιστος. This etymology poses a phonological problem, as the reduction of two subsequent vowels Δωρκ /do.irk/ > /dorg/ has not been attested elsewere.

Finally, AOA δ , another hapax, may perhaps offer the most plausible etymology. In Old Nubian the alternation /r/ ~ /d/ has been well attested, e.g., Old Nubian roado-, Nobiin górjò, Andaandi górij "six"; Old Nubian oyama, Nobiin úrúm, Andaandi úrum "black (substance),"¹¹ as has the alternation r ~ δ , e.g., rem, δ em "year."¹² Browne translates aoad with "ram," which would give us "island of the ram" as a possible meaning of Dorginarti. Browne's translation, however, is dubious.

The Old Nubian word has been attested in Dong. 1.11–12 $\Delta O \Delta O O YFOYKA$ in a translation from Psalm 103:18 (104:18),¹³ rendering Greek $\epsilon \lambda \Delta a \phi o \zeta$ "stags," which is again a translation of Hebrew *ye'elim* meaning "mountain goats." Browne tried to normalize the Old Nubian translation by suggesting that $\Delta O \Delta G$ is related to Andaandi *doñir*, which means "ram" and would therefore be more faithful to the Hebrew than the Greek. The etymological relation between $\Delta O \Delta G$ and *doñir*, however, is difficult to maintain.

The Nubians translated from Greek,¹⁴ and therefore a word closer in meaning to Greek ἐλάφοις appears to be more appropriate. It may very well be that this word itself was a loan word from Greek, namely Δ0Δ6, which in our opinion derives from the word δορκάς. According to Liddell & Scott δορκάς refers in Greece to a "roe," and in Syria and Africa to a "gazelle" or "Antilope dorcas." It is not unthinkable that the Nubian scribe, faced with the in Nubia unfamiliar animal "stag," tried to find a similar animal that would be more relatable to Nubian readers.

If our analysis of Old Nubian $\Delta o \Delta \delta$ deriving from Greek $\delta o \rho \kappa \dot{\alpha} \zeta$ holds, we may perhaps suggest that this is a loan word that is older than the bulk of Greek loans in Old Nubian, which were all borrowed in the context of the Christianization of the Nubian kingdoms from the sixth century onward and are almost all explicitly related to liturgical or biblical contexts. In support of this idea, we should note the absence of any *variae lectiones* of Psalm 103:18 (104:18) in which

- 9 BROWNE, "Old Nubian Studies," p. 291.
- 10 BROWNE, Old Nubian Dictionary, p. 49.
- 11 See RILLY, Le méroïtique et sa famille linguistique, p. 230.
- 12 BROWNE, Old Nubian Dictionary, p. 189.
- 13 BROWNE, "Two Old Nubian Texts from Old Dongola," p. 77; Id., Bibliorum Sacrorum Versio Palaeonubiana, p. 75.
- 14 BROWNE, "Greek into Old Nubian," p. 309.

p. 43). Note that the Andaandi word is probably a loan word from Nobiin, otherwise we would expect an initial *b*- (cf. RILLY, *Le méroïtique et sa famille linquistique*, p. 219).

δορκάσι appears instead of ἐλάφοις.¹⁵ It is therefore unlikely that δορκάς was transmitted to Old Nubian through a manuscript tradition. This early introduction of the Greek loan word would also explain the phonological change /-k/ > /-j/ and loss of final -as. Such phonological developments are not attested in the more recent stratum of Greek loan words, which are overall rather conservative.

This then brings us to a plausible etymology of Dorginarti, namely "island of the gazelle" or "gazelle island."

Bibliography

- ARMBRUSTER, C.H. Dongolese Nubian: A Lexicon. Cambridge: Cambridge University Press, 1965.
- BROWNE, Gerald M. Bibliorum Sacrorum Versio Palaeonubiana. Louvain: Peeters, 1994.

———. Old Nubian Dictionary. Louvain: Peeters, 1996.

———. "Old Nubian Studies." In Egypt and Africa: Nubia from Prehistory to Islam, ed. W.V. Davies. London, 1991: pp. 286–93.

-------. "Two Old Nubian Texts from Old Dongola." *Bulletin du Musée* National de Varsovie 28 (1987): pp. 76–86.

RAHLFS, A. Psalmi cum Odis. Septuaginta 10. Göttingen, 1967.

- REINISCH, Leo. *Die Nuba-Sprache*, Vol. 2. Vienna: Wilhelm Braumüller, 1879.
- RILLY, Claude. Le méroïtique et sa famille linguistique. Louvain: Peeters, 2010.
- WERNER, Roland. Tìdn-Àal: A Study of Midoob (Darfur Nubian). Berlin: Dietrich Reimer, 1993.