Cortijo de San Isidro (La Rebanadilla) in the bay of Málaga, Spain: Observations on small finds from the burials. The seal-amulets

El Cortijo de San Isidro (La Rebanadilla), Bahía de Málaga, España: Observaciones sobre pequeños hallazgos en enterramientos. Los sellos-amuletos

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Resumen
Durante este trabajo se aborda el estudio de los tres escarabeos y un sello o escaraboide localizados asociados a las tumbas más antiguas de la necrópolis fenicia arcaica de Cortijo de San Isidro (Málaga). La cronología de finales del s. IX a.C. de las tumbas en las que se localizan hace que estemos ante los primeros ejemplos de estos materiales en la Península Ibérica, por el momento. Desde este trabajo se aborda su clasificación tipológica y su comparación con otros ejemplares localizados en otras áreas del Mediterráneo, con la finalidad de determinar su procedencia y su cronología comparativa.

Palabras clave: Andalucía, arqueología fenicia, aegyptiaca, escarabeos, iconografía

Abstract
This paper presents the study of three scarabs and a cowroid found associated with the oldest tombs of the Archaic Phoenician necropolis of Cortijo de San Isidro (Málaga, Spain). The late 9th century BC date of the burials in which they surfaced suggests that the seal-amulets are among the earliest examples of this type of object in the Iberian Peninsula. In a discussion on typological classification and on the comparison with similar finds from other areas of the Mediterranean, we aim to determine their origin and comparative chronology.

Key words: Andalusia, Phoenician archaeology, aegyptiaca, scarab seals, iconography

1. INTRODUCTION
Our knowledge of Phoenician funerary practices is for a large part based on the results of excavation campaigns undertaken in the Phoenician Levant, whereas archaeological excavations at sites in the Central and West Mediterranean with clear Phoenician presence, allow to determine to what degree practices, burial gifts, chronological developments, etc. concord or defer in different regions. Cortijo de San Isidro in Málaga Airport is one of the sites shedding light on funerary practices at a Phoenician necropolis in southern Spain. It is located 3 km inland on the river Guadalhorce and associated with the settlement of La Rebanadilla, at about 400 m distance to the northeast (Fig. 1). The earliest phases of both sites are radiocarbon dated to the (late) 9th century BC, when the Phoenician colonisation of the Málaga region is said to have begun (Aubet, 2001: 307-308, 381, appendix III; Arancibia et al., 2011; Pappa, 2013: 6-8). Together with its necropolis at Cortijo de San Isidro (Navarro et al., 2016), La Rebanadilla (Sánchez et al., 2011; Sánchez et al., 2012) is thus part of the series of early Phoenician settlements in the bay of Málaga. It is also the site of one of the oldest documented Phoenician sanctuaries in the Iberian Peninsula (Pappa, 2013: 66-68; Sánchez et al., in press).
Among the finds associated with the cremated remains of the necropolis at Cortijo de San Isidro is a small number of Egyptian(ising) seal-amulets, which will be presented here. Four stamp seals discovered until present are compared to similar finds from the Levant, Egypt and the Mediterranean. Three of them represent scarabs, the type of seal-amulet especially known from Egyptian and egyptianising glyptic traditions, while the fourth is a cowroid, an Egyptian seal shape inspired by the cowrie (*kauri*) shell. The codes referring to typological features of the scarabs’ head, wings and sides refer to the types defined by Olga Tufnell, Geoffrey T. Martin and William G. Ward. While acknowledging that these have been established based on scarabs of the early 2nd millennium BC, the Tufnell–Ward typology is the basis on which additions and updates build and the codes will therefore be used in the description of the dorsal and lateral features of the scarabs found at Cortijo de San Isidro. Where these types have been insufficiently subdivided or are inadequate for our purposes, alternative type codes are given. As for the cowroid, the type classification proposed by Othmar Keel (1995: §184-195) will be followed here. The codes of the hieroglyphs engraved on the seals bases refer to the Sign List of Alan H. Gardiner 1957 (1927).

A final remark regarding terminology and conventions is that, even though all objects are finely engraved, it is unlikely they have actually been used as seals; rather, they were strung or mounted on a ring, necklace or other type of personal adornment and worn as a protective amulet, while also being appreciated for their esthetical value. They must

1 See Tufnell, Martin and Ward 1984, and for an overview of typologies and updates see Keel, 2013: xv and Ben-Tor, 2007.

2 If the subdivisions are insufficient, the general type code without further specification will be given, e.g. head type F instead of assigning it incorrectly to the subtypes F1, F2, etc. On the other hand, general types can be further subdivided with obvious additions, e.g. the v1v back type with two lines dividing elytra receives code v1v2, and with three lines the code v1v3, as variations on the established typological codes.
therefore be considered as seal-amulets rather than stamp seals. As funerary amulets, they possess apotropaic and protective powers.

2. Burial 72571 (Tomb 1):
This cremation burial belonged to an adult male and dates to the oldest phase of the necropolis. The burial and its contents were elaborately discussed in a previous report (Navarro et al., 2016), and ceramic finds and radiocarbon dates offered a date in the late 9th century BC for the burial. The scarab was found inside the urn, as can be seen in the CT image made previously to the excavation of the container (Fig. 2). The scarab was deposited, as suggested by its position in the urn, at the same time as the human remains of the funeral pyre. The burial belonged to an adult male younger than 30.

2.1. Scarab 90124
Scarab 90124 (Fig. 3) is made of grey-white steatite. It measures 16 x 11 x 8 mm and is pierced longitudinally. The scarab is preserved in excellent condition, even though part of the pronotum’s base has chipped off.

![Fig. 2. Position of the scarab 90124 inside the urn burial 72571 (Tomb 1).](image1)

![Fig. 3. Scarab 90124.](image2)
Typological features

Codes: C7 – vIv – d6

The elytra are divided by one single line, and one line separates pronotum from elytra. The humeral callosities (‘shoulders’) of the beetle are indicated by large V-shaped notches. The pronotum and elytra are outlined by a single line that slightly curls up at the bottom. The elypeus has chipped off, but the head and parts of the head plates are still visible. The narrow rectangular head is flanked by small eyes. The horn is not marked, nor are the head plates decorated. The sides are chip-carved. Front, mid and hind legs are decorated with fine hatching and, when seen from above, the legs surround the back of the scarab like a feathered frame.

This combination of features is mainly seen on Egyptian scarabs from the New Kingdom onwards, mainly during the Ramesside XIXth to mid-XXth dynasties (ca. 1295-1150 BC) (Keel, 1995: 599-100), but also in the Third Intermediate Period (e.g. Keel, 2010b: 176-177 nr. 342) and in the XXVth-XXVIth dynasties (ca. 747-525 BC) (Hölbl, 1986: 172-173). They are, however, also attested on non-Egyptian steatite scarabs, produced in the Levant. Scarabs with similar morphology have surfaced, for example in Kiton and Akhziv (Clerc et al., 1976: Kit. 482; Cowie, 2004: nr. 24, 36, 40).

Base design

The design on the base of the scarab is made with linear and cut-out engraving, in combination with hatched decorations. In a vertical composition, a winged figure is standing facing right and Egyptian motifs and signs fill the empty spaces. The entire design is surrounded by a single line.

The figure is wearing the Egyptian Double Crown or pshent (Fig. 4.1), the combination of the Red Crown of Lower Egypt and the White Crown of Upper Egypt and thus representing the unified kingdom. Whereas this type of crown is generally worn by the pharaoh, the finely hatched wings identify the figure as a protective (Fig. 4.4), divine being, more specifically a celestial deity.

The winged figure is dressed in an ankle-length robe, decorated with horizontal hatching (Fig. 4.3), and holds a large water-lily (in Egyptology commonly named ‘lotus’) that is extended between the wings. The lotus flower is rendered by two oblique lines on the upper right corner, encompassing four highly stylised motifs and signs that can be identified, from right to left, referring either to the water sign (N35) or the game as: a dung beetle (L1), a horizontal stroke probably expressing by the seal-amulet’s design.

Typological features continue with the phonetic values ḫpr, n or mn, k3, and r (Fig. 4.2). The oval reminds of the Egyptian royal cartouche but the sequence in which the signs occur does not correspond to a known Egyptian royal name,

Finally, a simple horizontal oval is carved in the upper right corner, encompassing four highly stylised hieroglyphs that can be identified, from right to left, as: a dung beetle (L1), a horizontal stroke probably referring either to the water sign (N35) or the game board (Y5), perhaps a stylised form of the pair of upraised arms k3 (D28), and a sun disk (N5), respectively with the phonetic values ḫpr, n or mn, k3, and r. The oval reminds of the Egyptian royal cartouche but the sequence in which the signs occur does not correspond to a known Egyptian royal name,
even if it seems inspired by the throne name of the famous Thutmose III, Mn-ḫpr-(k3)-r² (Jaeger, 1982: §51, 1035-1041; von Beckerath, 1999: XVIII 6.1)³.

The Egyptian-style iconography is imbedded in the Bronze Age repertoire, but it is egyptianising rather than Egyptian. More frequently, winged figures on stamp seals are represented with four wings. Four-winged figures are generally male and found in Iron Age IIB (ca. 830-700 BC) Phoenicia and Israel on ivory and bone furniture decorations or on stamp seals⁴. Such seals have surfaced, for example, in Dor (Keel, 2010a: 480-481 nr. 41), Dan (idem: 380-381 nr. 1) and Geser (Keel, 2013: 352-353 nr. 426)⁵. Four-winged males are often interpreted as representing the storm and vegetation god Ba’al, shown either bare-headed or wearing a crown – often the Egyptian

³ As demonstrated by Bertrand Jaeger (1982), the presence of the name Mn-ḫpr-r² on scarabs is no dating criterion on itself as Thutmose III was worshipped posthumously and his name occurs on seals long after his reign. Together with the name Mny, it is source of inspiration for many pseudo-cartouches in Phoenician art.

⁴ Some examples are enumerated in Keel and Uehlinger, 1992: §121 and Gubel, 1993: 124.

⁵ For unprovenanced seals, see e.g. Avigad and Sass, 1997: nrs. 715, 730, 791, 844, 1020, 1036, 1087, 1092, 1119, 1134, 1147, 1154, 1156, 1165.
Double Crown. While Iron Age depictions show him with four wings, in the Late Bronze Age Ba’al had one pair of wings, or none at all. The doubling of the pair of wings in the Iron Age IIB may point to a development during which the celestial aspect and thus the omnipresence of the god was emphasized (Keel and Uehlinger, 1992: §121). However, Ba’al is generally bearded and wears a short kilt, whereas the figure on scarab 90124 is beardless and has a long garment. Iconographic comparanda are therefore taken into account in an attempt to identify the winged figure.

Adequate parallels are the two-winged figures holding lotus or lily flowers engraved on 9th-8th century BC Phoenician (or rather ‘South Syrian’ cf. Winter, 1981) ivory plaques from Samaria (Crowfoot and Crowfoot, 1938: pl. IV 3a) and Arslan Tash (Winter, 1981: pl. VII nrs. a and c). In glyptics, a young winged male (Ba’al?) is seen holding a lotus flower – though not wearing a crown – on an 8th century BC Israeliite name seal from Carthage (Avigad and Sass, 1997: nr. 185) and on an oval plaque from Halif (Keel, 2013: 552-553 nr. 4) where he is empty-handed. Most interestingly, steatite scarabs dated to the end of the Late Bronze Age and the early Iron Age showing a winged figure on horseback argue for an identification of the crowned winged figure on scarab 90124 as the goddess Astarte. Such equestrian winged divinities wearing a headdress that resembles the Egyptian Double Crown had been interpreted as representations of Seth-Ba’al, but more recently it has been argued that they may be identified as Astarte or, less likely, Anat (Cornelius, 2004: 44, 73, 85, cat. 4.22-26). The Phoenician Iron Age II production in steatite also include scarabs with the two-winged figure holding ostrich feathers or objects (e.g. Boschloos, 2014b: 15-16). Finally, mention should also be made of the well-attested depictions of a winged goddess, commonly identified as Isis, on late Phoenician scarabs (6th-4th century BC) in steatite or semi-precious stones, already mentioned above. She is generally portrayed with one pair of outstretched wings and with a sun disk above her head, sometimes bareheaded (e.g. Boardman, 2003: pl. 9-11; Nunn, 2000: taf. 49, 51; Ward, 1970), though it is not uncommon in 8th-4th century Phoenician glyptic art to see divine figures wearing the Egyptian Double Crown’. Some of these examples show her holding one or two flowers, either lotus, papyrus or lily. The theme of the winged Isis holding flowers lives on in Hellenistic times, for example on signet rings.

The iconography and style attribute this scarab to a Levantine, more specifically Phoenician origin because of the strong egyptianising style. Standing winged figures are not uncommon themes on seal-amulets, but they belong to the Levantine rather than to the Egyptian sphere. It is therefore highly unlikely the signs in the oval are meant to be read as an inscription or name; they are rather to be understood as a pseudo-inscription, a Phoenician adaptation of a common Egyptian motif. As for the winged figure, it can only be identified with certainty as a protective divinity. This scarab dates well before the examples with the winged Isis on late Phoenician hard stone scarabs, which announce the final phase in the development of this theme. Comparanda in other minor arts, more specifically in 9th-8th century Levantine ivory carving, indicate that the scarab is to be placed around that time frame, and scarabs showing an equestrian deity with Egyptian Double Crown, though not associated with the flower, suggest that the figure may represent the Levantine Astarte, or even Anat or Seth-Ba’al.

3. Burial 90111 (Tomb 2):

Cremation burial 90111 belongs to the second phase of the necropolis. Inside the funerary urn a scarab was found (Fig. 5), accompanying the male deceased of approximatively 40 to 60 years old. The fact that the scarab was found among the cremated remains of the individual, indicates that it was deposited inside the run at the same time as the remains from the funeral pyre. Based on the ceramic evidence, this burial is also dated in the late 9th century BC.

3.1 Scarab 90129

This small scarab is made of grey-white steatite and measures 14 x 10 x 7 mm. It is pierced longitudinally and preserved in excellent condition (Fig. 6).

Typological features

Codes: F –vIIIv – d6

Three lines divide the elytra and two lines separate elytra from pronotum. Wings and pronotum are outlined by a single line. V-shaped notches indicate the humeral calliostos. The head is semi-circular to rectangular, with a semi-circle at its base, and round eyes are marked on both sides. The head plates are straight but finely decorated with hatching. The clypeus is dented. The sides of the scarab are chip-carved and fore, mid, and hind legs are decorated with hatching. Fore and mid legs are separated by two vertical strokes.

6 On Ba’al and Seth-Ba’al in Levantine and Egyptian iconography of the Late Bronze Age, see: Cornelius, 1994; Schroer, 2011: 54, nrs. 899, 902-904.
7 For example, Avigad and Sass, 1997, nrs. 1036, 1092.
8 E.g. a Hellenistic finger ring found in Carthage published in Boardman, 2003: pl. 64 nr. R.50.
The best typological parallels are a faience (or glazed steatite?) scarab from the oldest phase (9th century BC) of Akhziv’s family tomb T.N.1, a Phoenician steatite scarab from the Beirut art market (Buchanan and Moorey, 1988: pl. IX nr. 281), and a Phoenician inscribed steatite scarab from Akko that epigraphically and iconographically dates to the 9th/8th century BC (Keel, 1997: 53-537 nr. 19). These are typologically identical to scarab 90129, indicating they were manufactured by the same seal cutter or at least in the same workshop. A Sidonian origin has moreover been suggested for the Akko scarab, based on the presence of a ram-headed sceptre held by one of the figures (Gubel, 2001: 41). In conclusion, the date offered by the Akhziv tomb places their production period in the 9th century BC and the workshop is probably to be located in the Sidonian or Tyrian region.

9 Dated by the excavators to the 10th-early 9th century BC, but see Boschloos, 2014b, 11 and Boschloos, 2018, on the scarabs from this phase and its chronology. The design on the base of this scarab is reminiscent of Canaanite Middle Bronze Age models and includes an anra-like sequence.
Base design

Linear and cut-out engraving is used to decorate the base of the scarab. Two scorpions are placed tête-bêche and between them are two small ovals and three shorts strokes (Fig. 7). The entire design is surrounded by a single line.

Animals tête-bêche first appear on Egyptian seal-amulets during the Old Kingdom (VI\textsuperscript{th} dynasty, ca. 2350-2180 BC) (Wiese, 1996: 81-82, 87-88) and decorate scarab bases as early as the early Middle Kingdom. The concept is, however, taken from Early Bronze Age Syro-Palestinian cylinder seals (early 3\textsuperscript{rd} millennium BC) and is therefore Levantine in origin (Collon, 2005: 24). Most common are crocodiles, lions, scorpions and caprids. Both Egyptian Middle Kingdom scarabs and the already present iconographical traditions in the Levant facilitate the transmittance of the idea to Canaanite Middle Bronze Age scarabs (Ben-Tor, 2007: 32). Compositions with animals tête-

Fig. 7. Detail from scorpions of the scarab 90129.
bêche still occur on scarabs of the second half of the 2nd millennium BC, and until the end of scarab production – though much less frequently – both in Egypt and the Levant 10.

For the scorpion on Egyptian stamp seals, examples are numerous but they seemingly do not date before the second half of the 2nd millennium BC. From the early 18th dynasty onwards, a single scorpion, often accompanied by a nfr hieroglyph (F35), meaning ‘good, perfect’, decorates Egyptian stamp seals (e.g. Hayes, 1959: p. 87 bottom right; Régén and Soukiasian 2008: nrs. 148 and 291; Tuñell et al., 1984: fig. 22 nr. 4; von Pilgrim, 1996: abb. 136 nr. 1). Scorpions tête-bêche are introduced in mid-18th dynasty and are especially popular on Ramesside seal-amulets (e.g. Petrie, 1896: pl. XV nr. 56; Quibell, 1898: pl. XXX nr. 31). These New Kingdom seal-amulets have also been found outside Egypt, for example in Tell el-Far’a South (Keel, 2010b: 338-339 nr. 729), Tel Gamma (Keel, 2013: 48-49 nr. 110), Beth Shean (Keel, 2010a: 108-109 nr. 28), Akko (Keel, 1997: 606-607 nr. 215), Byblos (Dunand, 1954: nr. 8675), Mari (Jean-Marie, 1999: 44-45, 119, pl.29).

Among the Egyptian seal-amulets of the mid-1st millennium showing animals tête-bêche (cf. supra), some show the pair of scorpions, attesting to a renaissance of the scorpion as main motif in the Egyptian tradition (e.g. Griffith, 1923: pl. LII nr. 13, pl. LIIV nr. 16).

In ancient Egypt, this arachnid had two opposite - not necessarily contradicting - meanings. It is of course known to be a dangerous, poisonous creepy crawler from the desert that needs to be approached with caution and in this capacity becomes a symbol of danger and threats to one’s well-being. On the other hand, when the scorpion is ‘on your side’, it will help to ward off other dangers, serving as protection against all sorts of enemies. Equally apotropaic is the connection with motherhood and motherly protection, mirrored on the fact that the female scorpion carries the off-spring on her back in the first phase after hatching to protect the scorpionlings (Hormung and Staehelin, 1976: 131-133; Stoof, 2002). As for its meaning outside Egypt, in the ancient Near East, the scorpion also protects against evil and danger. It mainly symbolizes fertility (Zernecke, 2008) and on stamp seals is therefore also introduced in mid-18th dynasty and are especially popular on Ramesside seal-amulets (e.g. Petrie, 1896: pl. XV nr. 56; Quibell, 1898: pl. XXX nr. 31). These New Kingdom seal-amulets have also been found outside Egypt, for example in Tell el-Far’a South (Keel, 2010b: 338-339 nr. 729), Tel Gamma (Keel, 2013: 48-49 nr. 110), Beth Shean (Keel, 2010a: 108-109 nr. 28), Akko (Keel, 1997: 606-607 nr. 215), Byblos (Dunand, 1954: nr. 8675), Mari (Jean-Marie, 1999: 44-45, 119, pl.29).

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Base design

The design on the base of the scarab is made with linear and cut-out engraving, to a small extent combined with hatched decorations. In a vertical composition, a standing figure wielding a mace is holding a prisoner by the hair. Egyptian hieroglyphs fill the surrounding spaces. The entire design is surrounded by a single line.

The smiting figure, dressed only in a short kilt (šendyt) with a lion’s tail as belt, wears a short wig or plain head cloth, a broad collar, but holds no additional attributes except for the mace. The captive is proportionally smaller, turned towards him and raises both arms in despair. The bent knees of the prisoner suggest that the rest of his body is turned in the opposite direction (Fig. 10.4), away from the vanquisher. The theme is well-known in Egyptian art as within its sphere of influence and represents the triumphant pharaoh. Traditionally, the king, in a striding position, stands over his enemy or enemies, whom he holds by the hair in one hand while wielding a weapon in the other. The prisoners are usually Nubian, Libyan or Asiatic. In case of a single captive, the head is turned towards his vanquisher while the rest of the body is turned away, though in some cases, he faces the victorious ruler in full length. When several vanquished enemies are shown, the variations are more elaborate. Generally, a falcon-headed deity (probably the war god Montu) holding a ḫpš sword or scimitar aloft accompanies the sovereign, symbolising the divine approbation of pharaoh’s victory over his enemies.

Fig. 8. View of the location of the seal-amulets deposited outside of the funerary container burial 72510 (Tomb 4).

Fig. 9. Scarab 72516a.
Considering the *horror vacui* that generally characterizes these compositions on seal-amulets, the fields surrounding the figures are filled with signs and motifs, in most cases mentioning the name(s) and title(s) of the king, and/or blessings. On the scarab from Cortijo de San Isidro, three hieroglyphs behind the pharaoh’s back – from bottom to top: the reed *j* (M17), the water *n* (N35) rendered by a simple horizontal line, and the game board *mm* (Y5) – form the name *jm’n* (Fig. 10.1), summoning the divine protection of the sun god Amun. An oval in the upper right corner encompasses three signs of which only one can be identified with certainty, the circle of the sun disk *r* (N5). The central sign does not resemble any Egyptian hieroglyph\(^2\) and a rectangular sign at the bottom is also problematic, indicating that the oval represents a pseudo-cartouche (Fig. 10.2). That the sign combinations on the scarab are not meant to form meaningful inscriptions is furthermore supported by the motifs between the pharaoh’s striding legs. For the combination of three circular motifs (N33/W24?) and a corner-sign that could refer to the arm (*pj*) holding a round object (D37/D38/D39?) no parallels can be cited here\(^13\), nor can a reading for the combination be offered (Fig. 10.3).

The design of the smiting Pharaoh is abundantly attested in Egyptian art, extending as far back as the Early Dynastic Period (end of the 4\(^{th}\) millennium BC). In their preference for an impressive, propagandaized iconography to commemorate their conquests (even if they were not always as successful as they were made out to be) the New Kingdom rulers stimulated the use and development of such motifs as the Smiting Pharaoh which, consequently, became frequent in the repertoire of Egyptian iconography during these dynasties, culminating in Ramesses II long reign. While the components of the composition remain practically unchanged until the XIX\(^{th}\) and XX\(^{th}\) dynasties, it is undoubtedly during this period of military expansion that the motive became differentiated in various ways (Swan Hall, 1986). The smiting stance is adopted by Reshef and Ba’al and the Smiting God thus joins the theme of the Smiting King in the iconographic repertoire of the Iron Age Levant (Bisi, 1992; Cornelius, 1994: 255-259; Gubel, 2012; Markoe, 1985: 45-47). From the 8\(^{th}\) century onwards, the pharaoh-like figure features in Phoenician glyptic, inspired by or at least closely connected to the theme on Phoenician ivories and metal bowls (Boardman, 2003: nrs. 18/4-13, 18/x4; Gubel, 2012: 28-30).

Numerous scarab seals published so far feature a representation of the smiting pharaoh, generally wearing the Blue, sometimes the Red or the Double Crown, respectively indicative of the king in his quality of military leader or king of Lower and Upper Egypt. Adequate parallels for the composition with the uncrowned pharaoh, as seen on the scarab from burial 72510, however, are all but numerous. The most interesting is a scarab kept in Basel (Hornung and Staehelin, 1976: nr. 308), showing the pharaoh wielding the *shm* or *cb3* sceptre (S42) and wearing the *swty* or Two (ostrich) Feathers crown. Between his legs is a stylised winged sun disk and the empty fields around show the hieroglyph *mfr* (R8) and a large ostrich feather, *m3t* (H6), combined meaning ‘the just/true/ righteous god’. Both the general style and the use of hieroglyphs to fill the field are comparable on both scarabs. It is therefore very likely that scarab 72516a is an imitation of an Egyptian Ramesside model, but the meaningless combinations of signs and the incorrect rendering of hieroglyphs indicate that it is of non-Egyptian origin. It is not difficult to see in the composition on a late Phoenician cornelian scarab from the former Morrison collection (Boardman, 2003: 18/x4) the *Nachleben* of this early Phoenician interpretation.

### 4.2. Cowroid 72516b

This seal-amulet imitates the cowrie shell and is made of grey-white steatite. It measures 16 x 8 x 7 mm and is pierced longitudinally. The cowroid is in good condition, except for a damaged part of the lower base plate where the piercing has become visible. Edges have chipped off in the lower right and upper left parts of the base (Fig. 11).

**Typological features**

As early as prehistoric times, cowrie shells and their imitations in stone or faience are in general associated with fertility, women and children – even though cowroids were also found in male burials –, because the ventral opening of the shell shows similarities with female genitalia (Golani, 2014; Schroer, 2015: 399-408). Cowroids are dated by the iconography and style of the engravings on the base, and Othmar Keel additionally uses length-width proportions to chronologically arrange types, all the while acknowledging that exceptions to the rule are recurrent in the Ramesside Period. The cowroid becomes less popular during the 1\(^{st}\) millennium BC (Stoof, 2015: 93).

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\(^{12}\) There is some resemblance with the jackal head *wsr* (F12), but the pole on which it stands is absent.

\(^{13}\) For the three circles, cf. the meaningless combination of signs on a scarab from Kition in Clerc et al., 1976: Kit. 821.
This cowroid can be classified in his Type III (Keel, 1995: §185), encompassing cowroids decorated with an all-round rope border (Schnurmuster or Kerbband) and the most common type of cowroid. The length-width proportions\(^a\) of 1.8-2:1 are considered by Keel to be characteristic for Type III cowroids of the Late Bronze Age II A/mid-to late 18\(^{th}\) dynasty (14\(^{th}\) century BC) and are applied to some Ramesside cowroids. In her – unfortunately barely illustrated – volume on cowroid stamp seals, Magdalena Stoof similarly mentions the occurrence of this type from the Middle Bronze Age/Second Intermediate Period to the Late Period (Stoof, 2015: 43-45), i.e. from the 17\(^{th}\) to the early 6\(^{th}\) century BC. Finally, the length-height proportions of 2.3-2.5:1 do not correspond with the usually higher profile Keel observes on Ramesside cowroids, namely at 2:1 (Keel, 1995: §192-193).

\(^{a}\) A range of proportions is given, the first calculated with the given measurements and the second based on the photographs, to exclude any discrepancy.
**Base design**

The base design is linearly engraved, with some hatched decorations. Five to six hieroglyphs, each different, are engraved one on top of the other and there is a single line surrounding the inscription.

The second and fourth signs are alike, but only one is filled with hatching. The lower two signs are damaged and resemble straight horizontal strokes. From top to bottom the following hieroglyphs may thus be identified: the hill with sunrise (N28), the mouth (D21), a horizontal stroke diagonally hatched and probably referring to the water sign (N35), again the mouth, and the two horizontal strokes. Given the fact that the two r are rendered in a different manner argues against the manufacturing by a workshop or seal-cutter familiar with these signs. Since the combination of signs does not form a meaningful inscription, it is very likely the sequence is not meant to be read and deliberately represents a pseudo-inscription, or is a poor imitation of a particular model. The mouth and water signs are frequently encountered together, on Egyptian and Levantine scarabs, in combination with a fixed set of other hieroglyphs. These form the so-called anra-sequences, a varying arrangement of the (D36), n (N35) and r (D21) hieroglyphs, often with additional signs and motifs. The n can be rendered in different ways, but the most common form is the comb, a horizontal line divided by short strokes (Richards, 2001: 95), as seen on the cowroid from burial 72510. Their meaning has been the subject of considerable debate among scholars (Ben-Tor, 2007: 133-134; Richards, 2001: 150-160). Anra-sequences are first attested on Canaanite scarabs of the Middle Bronze Age (17th-16th century BC), indicating that they are a Levantine concept (Ben-Tor, 2007: 171-175), but they are also imitated, albeit in altered combinations, on archaising Ramesside scarabs. Ramesside anra-sequences show incorrect signs, crudely executed, and are often reduced to alternating r and n, or and signs (Ben-Tor, in press: figs. 7-10). Anra-like arrangements re-appear in the 9th century BC on – again, archaising – Levantine scarabs (Boschloos, 2016: 49-50; e.g. also Keel, 2013: 98-99 nr. 13, 112-113 nr. 39), and few can be ascribed to the Egyptian Third Intermediate Period to Late Period (e.g. Keel, 1997: 34-35 nr. 40). An examination of Fiona Richards’ iconographical study of anra-scarabs suggests that the supplementary was used on a relatively limited scale (e.g. Richards, 2001: nrs. Ajjul 72, Rishon 4, Megiddo 7, Jericho 16). Such supplementary signs often figure at the top or bottom of the sequence (Richards, 2001: 95-98). Parallels for the cowroid from Cortijo de San Isidro that should be mentioned here are a Ramesside scarab from Tell el-Far’a South (Keel, 2010b: 242-243 nr. 502), and a cowroid from Tell el-Retaba in the Wadi Tumilat (Petrie, 1906: pl. XXIII nr. 42) dating to the Ramesside Period or later.

In conclusion, this cowroid may date as early as the Ramesside period/Late Bronze Age II even though the type continues into the early 1st millennium BC. Since cowroids with anra-like designs are practically unknown from Iron Age II Phoenicia and Third Intermediate Period Egypt, it is possible but unlikely the cowroid is a 1st millennium BC imitation of a Ramesside model.

**5. Final remarks**

Aegyptiaca such as Egyptian and egyptianising seal-amulets have surfaced in significant numbers in the Iberian Peninsula. The earliest attestations of scarab-shaped seals are found in the south (Andalucía
and southern Portugal)\textsuperscript{15}, from where they are dispersed further inland, for example to Extremadura (Almagro-Gorbea et al., 2009). This contrasts greatly with the distribution pattern in the north-eastern part of the Peninsula (Cataluña and Languedoc-Roussillon) where their presence, attested from the 6\textsuperscript{th} century onwards, seems to be almost exclusively limited to the littoral. More importantly, in the northeast their appearance is linked to the Greeks and thus considered to be the result of the Hellenising processes in the Mediterranean (Almagro-Gorbea and Graells, 2011: 72-73, 81-82), whereas the Phoenicians are considered to have been responsible for the import of these objects in the south part of the Peninsula. If we follow the chronology based on the radiocarbon dates for Cortijo de San Isidro (early 9\textsuperscript{th}-mid-8\textsuperscript{th} century BC), the date offered for the manufacture of scarab 90124 is quasi contemporary with the context in which it was found (burial 72572/Tomb 1). However, even in spite of the ongoing chronological discussion and following conventional chronology, the finds at Cortijo de San Isidro further substantiate the evidence for the early use of scarabs as apotropaic devices in Phoenician cremation cemeteries in the West. Several of the earliest Phoenician cemeteries on Iberia’s Mediterranean coast are located in the region of Málaga (e.g. Cortijo de los Toscanos/Cerro del Mar, Trayamar, Lagos/Las Chorreras and Almuñécar) (Aubet, 2001: 312, 329ff; Martín Chorreras and Almuñécar) (Aubet, 2014b: 15, pl. 9.1) and is therefore deposited in the tomb shortly after it was manufactured, probably in a scarab workshop in the region of Tyre (Boschloos, 2014b). Despite variations in burial types and associated gifts, Phoenician burial customs in Iberia indicate that scarabs are part of the ‘typical’ burial set, perhaps pointing to shared beliefs regarding the afterlife (Pappa, 2013: 74).

While two of the seal-amulets discussed above had been placed underneath an urn, two were found inside a funerary container. Even though they show traces of burning, they do not seem to have suffered from fire and are in good condition, indicating they had been added to the remnants of the funeral pyre during the funeral and not having been burnt on the pyre with the corpse. The data provided by the CT images and the excavation process of the two urns with scarabs inside shows that they were collected and deposited inside the urn together with the cremated bones. Similar circumstances have been reported at the Phoenician cremation necropolis of Tyre al-Bass, which was in use between the (late 10\textsuperscript{th}-) 9\textsuperscript{th} and the mid-6\textsuperscript{th} century BC. In Tyre, the deceased’s personal belongings such as jewellery, beads and amulets (including scarabs), are placed inside the cinerary urns with the cremated remains and ashes, which in turn are accompanied by a set of libation vessels (Aubet, 2014). The ceramic evidence from Cortijo de San Isidro has already been compared with the ceramic repertoire associated with the phases of Tyre al-Bass necropolis and the funeral phases reconstructed and described by Maria Eugenia Aubet offer additional insights in Phoenician funerary practices. It is therefore not surprising to, similarly, find scarabs and other Egyptian(ising) seal-amulets inside the urns at Cortijo de San Isidro. At Tyre, ca. 20\% of the more than 300 urn burials excavated so far on the al-Bass site (ca. 400 m\textsuperscript{2}) contain one or more scarab-shaped seal-amulets. These have been identified as Phoenician and Egyptian, contemporary or dating back as early as the Bronze Age (Boschloos, 2014a). At present, only 12 burials have been excavated at Cortijo de San Isidro, with three of them containing one – or in the case of burial 72510 (Tomb 4) two – Egyptian(ising) seal-amulets. It therefore seems that, as regards the oldest phases of the necropolis, these small items accompanied the deceased in as much as 25\% of burials. With approximately 87 m\textsuperscript{2} excavated, however, these numbers cannot (yet) be compared with those from Tyre al-Bass as they are not representative. This is also the case when looking at other cemeteries in the Phoenician-Punic realm, where the percentages vary considerably but are much more modest for other cemeteries in the Iberian Peninsula when compared with Cortijo de San Isidro\textsuperscript{16}. An exception is the necropolis of Hoya de Los Rastros (Ayamonte, Huelva), excavated over an area of 212 m\textsuperscript{2}. Less than a dozen burials have been excavated to date, but most contained a scarab (65\%) (García Teyssandier et al., 2017). However, based on the associated pottery, these burials date to the (late) 8\textsuperscript{th} and 7\textsuperscript{th} centuries BC and are therefore slightly younger than the burials at Cortijo de San Isidro discussed here. When more burials in the area of La Rebanadilla will have been excavated, the general percentage of burials containing scarab-shaped seals at Cortijo de San Isidro may thus very well alter significantly.


\textsuperscript{17} For a preliminary assessment, see Almagro-Gorbea and Graells, 2011: 81.
Another final remark pertains to the transfer of function, meaning and symbolism. Unfortunately, few studies that have approached this issue either from the viewpoint of archaeology, art history, or history of religions, have succeeded in providing definite answers on the question to what degree the original meaning of a particular motif, inscription or theme was transferred with objects that travelled this far West. Too many variables are in play, such as i.a. the number of middlemen or places of transit the object passed from its place of origin to its final destination, or whether it was (quasi) contemporary with its period of production or was found in a much younger context. Suggesting that the inscriptions or themes on scarabs can be connected to the function or nature of the archaeological context in which they were discovered is therefore not feasible unless they are in proximity of their place of origin, both geographically and chronologically. Yet, even then, seal-amulets can have multiple functions simultaneously. The fact that the seal-amulets discussed above are found in funerary contexts, only indicates that they either belonged to the individual with whom they are buried, or (less likely) to a relative who wished to add this small item of personal adornment during the funeral as a good wish charm. Whether the design on the base was meant to convey a particular message related to the owner (or reference to his/her profession, ethnic background, etc.), is highly debatable. The contexts in which scarabs have surfaced in the Iberian Peninsula suggest that they may have arrived there as objects with a certain (commercial) value: in addition to their ornamental function, having travelled this far West, Egyptian and Phoenician seal-amulets were certainly appreciated for their ‘distance value’, i.e. becoming ‘exotica’ that could express one’s social status because of the distance from their place of origin. The fact that many of such objects have surfaced in funerary contexts may not only reflect their function as prestigious ‘exotica’, but also doesn’t exclude the possibility that their original apotropaic meaning was transferred18.

As for the point of entrance for La Rebanadilla, it is of course from nearby Málaga via the Guadalhorce estuary that the scarabs and other aegyptiaca arrived at their destination further upstream. The coast between Málaga and Almería was indeed much frequented by ships coming from the east, as it is favourably located given the prevailing winds and currents in this part of the Mediterranean, offering safe anchorage before continuing to the Strait of Gibraltar, but also providing access to land routes to Tartessos (Aubet, 2001, 187-189, Arancibia et al., 2011: 129-130). About 2 km downstream is the somewhat younger Phoenician site of Cerro del Villar, which used to be a port on an island in the Guadalhorce’s estuary positioned between the Mediterranean and the land route passing through the Guadalhorce valley to Antequera, Sevilla and then Tartessos, thus attesting to the Phoenician interest in this region (Aubet and Delgado 2003; Aubet, 2001, 313-314).

**References**


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