Some Reliefs Representing the King
in the *Heb Sed* Robe Discovered in the *Henket-Ankh*

**LINDA CHAPON**

**Abstract:** During the archaeological fieldwork undertaken in the *Henket-Ankh*, the Temple of Millions of Years of Thutmose III situated between el-Assasif and el-Khokha, a large amount of sandstone blocks and fragments have been discovered. Although they are quite fragmented, they enable us to posit a hypothesis about some of the scenes that were originally carved on the temple's walls. This paper focuses mainly on the fragments representing the king in the *Heb Sed* robe. The *Heb Sed* robe embodies royal power regeneration. It is therefore especially significant in the Temples of Millions of Years where this aspect played a key role. These reliefs would contribute to the already known iconographic corpus of this period, as well as to the understanding of the temple iconographic programme and function.

**Keywords:** New Kingdom Egypt, *Heb Sed*, Thutmose III, iconography, royal rite, Iunmutef, *Heneket-Ankh*

Linda Chapon, University of Granada, Granada / Institute of Egyptology of Tübingen, Tübingen; lindachapon2002@hotmail.com

The archaeological fieldwork undertaken in the *Henket-Ankh*, the Temple of Millions of Years of Thutmose III,\(^1\) have brought to light a large amount of materials. Mainly unpublished,\(^2\) thousands of fragments belonging to sandstone reliefs of the fallen temple.

\(^1\) The place chosen for the construction of the temple was situated between el-Assasif and el-Khokha, on the boundary between the arable land and the desert. For a synthesis of the fieldworks carried out at the site and a description of the temple, see: Seco Álvarez, Radwan 2010; Seco Álvarez *et al.* 2012–2013; Seco Álvarez 2014; 2015. Works at the temple were for the first time conducted in 1888–1889 by George E.J. Daressy (Daressy 1926: 13–14), renewed at the beginning of the twentieth century by Arthur E.P.B. Weigall (Weigall 1906: 121–141), and then continued by Herbert Ricke (Ricke 1939) during seasons 1934–1938. In 2008 began the Spanish-Egyptian Project directed by the Myriam Seco Álvarez. This is a joint project of the Ministry of Antiquities and the Academy of Fine Arts of Seville, collaborating with the University of Granada (Spain) and the Institute of Egyptology of Tübingen (Germany).

\(^2\) Only a few blocks or their fragments were already published by Ricke (Ricke 1939). Others blocks were published by members of the project (e.g. Martínez Babón 2015) as well as by the present author as part of her PhD thesis (Chapon 2016).

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walls have been discovered. This paper aims to present some fragments representing the king in the *Heb Sed* robe. Scenes including this kind of garment seem to have been especially important in the iconographic program of Temples of Millions of Years.3

Indubitably, when facing the study of a material that is quite fragmented, reliefs showing the king in the *Heb Sed* robe are easy to identify. Before the reign of Amenhotep III,4 the typical white *Heb Sed* robe is short, covering the arms and upper body down to the thighs but leaving free hands and insignia. Contrary to the Egyptian convention, the king is frequently represented with the torso in profile.5 The front of the robe is vertical. However, in the case of enthroned figures the robe is extended down the thighs. The legs are usually mummiform, so that one of them is hidden. The most usual insignia associated with the king’s figure are the Upper or Lower Egyptian Crown, the Double Crown, the *nh3ḥ3*-flail and the *ḥk3*-scepter. The sceptre may take sometimes the form of the 'wt-stick.6 The *Heb Sed* robe embodies royal power regeneration,7 particularly in the course of the *Heb Sed* ceremony, which aims to sanction the eternal renewal of the king’s authority and cult on earth and underworld.8 All evidence seems to indicate that the moment when the king was outfitted with the *Heb Sed* robe symbolises the key episode of the ritual.9 However, the *Heb Sed* ritual was composed of several other episodes during which the king wore different garments.10 Nonetheless, the present state of the material discovered in the temple makes it difficult to identify these episodes.

Eventually, we should take into account that this kind of clothing, directly associated with the renewal of the royal office, could be by assimilation used in ritual contexts connected with the royal sphere that may have nothing to do directly with the *Heb Sed* ceremony.11 This seems to be the case in several scenes showing Thutmose III in the *Heb Sed* robe dated to the coregency, where the young king was included in the iconographic and propagandistic programme established by Hatshepsut for clear political reasons.12 Seven scenes show royal figures in the *Heb Sed* robe in the Temple of Hatshepsut at Deir

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4 Scenes where the king wears the *Heb Sed* robe are known since the beginning of dynastic times to the Ptolemaic period. For a listing of evidence connected to the *Heb Sed* festival see: Hornung, Staehelin 2006: 13–32.
5 On some representations of the king in the *Heb Sed* robe torso and arms are shown frontally. This is the case of the scenes found in the Sokarian room SK6 of the *Akh-menu*. No representations of this kind have been identified among the material discovered in the *Henket-Ankh*.
7 The robe was made of *jdmj*-linen. This material is connected with the regenerative properties of mummy bindings. Furthermore, it is identified in inscriptions as a medium through which renewal was performed, especially in the context of the *Heb Sed* (Rummel 2006: 398–401).
10 This include: the usual official ceremonial kilt, the shroud associated with the symbolical death of the king, the typical *Heb Sed* robe, the *Shendyt* used for the royal race and finally once again the kilt (Bonhême, Forgeau 1988: 296; Bleeker 1967: 120–121).
12 See, for example: Davies 2004; Sankiewicz 2010. For the idea of a *Heb Sed* ceremony celebrated by Hatshepsut and Thutmose III at the same time, see: Uphill 1961.
el-Bahari, from which four comprise both rulers placed side by side. In the first one, the queen and Thutmose III are sitting inside a pavilion by a Fishing and Fowling scene on the northern wing of the Lower Portico. The other three, located on the eastern wall of the Upper Court, depict the sovereigns on board the royal barque during river processions. An analogous scene is preserved in the Chapelle Rouge at Karnak. At Deir el-Bahari, they seem to be once more represented in a double Heb Sed pavilion situated above the doorway of Hatshepsut’s Offering Hall. It is a fact that none of these representations appear to be connected neither to a real celebration of the Heb Sed nor to the episodes that could have involved in this ceremony.

The reliefs from Akh-menu complex at Karnak, constructed by Thutmose III just after the death of Hatshepsut, display several episodes that may be connected to the Heb Sed symbolic ceremony. A first group of scenes is found on the northern wall of the southern magazines’ corridor that runs west to east. In the first part of the corridor, the king was probably shown sitting on a throne followed by Iunmutef and facing the Great Ennead. Following this scene, two registers show the king leaving the palace, performing several ritual races, and finally sitting, dressed in the Heb Sed robe, inside a pavilion in the lower register. In the second part of the corridor, the king follows Iunmutef heading towards a scene of the shooting of the arrows in the upper register, while he was standing in the Heb Sed robe in the lower one. Another set of scenes shows precious offerings presented to the king sitting in the Heb Sed robe inside a pavilion; Thutmose III is also standing behind the pavilion.

The Heb Sed theme continues in the so-called Sokarian rooms of the Akh-menu where the king is twice seen with a characteristic robe, but this time with crossed arms, in the lower register of the northern wall of the room SK6, while he is sitting inside a pavilion facing the ritual race on the eastern wall of SK5. In the temple of Dakka, a block preserves the figures of Thutmose III sitting on a throne and performing the ritual race. Finally, some scenes show the divinised Sesostris III in the Heb Sed robe at the temple.

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13 Hatshepsut is represented alone in three scenes of the northern wing of the Middle Portico. Thutmose III was not depicted there most probably because it was the area where the divine birth cycle and the proclamation of the queen as successor were fulfilled (Karkowski 2001: Figs 4–6). Thutmose I is represented twice posthumously (Naville 1898: Pl. LX, 6; Karkowski 2001: Figs 5, 10, 11).

14 Karkowski 2001: Figs 1, 7–9, respectively.


16 Karkowski 2001: Fig. 12.


19 LD III, Pl. 36b; PM II², 113; Barguet 1962: 165–166; Hornung, Staehelin 2006: 60; Rummel 2010: 160–161, cat. no. 15. Through this ritual, the king in the presence of Thoth reclaims possession of the dominions under his rule.

20 LD III, Pl. 36a; PM II², 113; Barguet 1962: 165–166.

21 Masquelier-Loorius 2017. See also: PM II², 116 (373); Barguet 1962: 187–190. I would like to thank Julie Masquelier-Loorius for kind consultations.

22 Farid 1979: 5, Fig. 1.
of Semna. In this case, it is not a reigning king, neither direct predecessor – as happens with Thutmose I in Hatshepsut’s temple at Deir el-Bahari – but a Middle Kingdom ancestor receiving a specific cult in the temple of Semna that wears the *Heb Sed* robe.

A reference to statuary should also be made as the statuary and relief programmes of the temples were closely interrelated. Several statues representing the king in the *Heb Sed* robe are dated to Thutmose III’s reign. It is especially interesting to mention a headless diorite statue (Cairo JE 38335) found in the *Henket-Ankh* representing the king in a long cloak.

### THE RELIEFS

So far, seven sandstone fragments in bas-relief preserving part of a figure in the *Heb Sed* robe have been identified among the material from the Temple of Millions of Years of Thutmose III. Other two fragments connected to this motif depict Iunmutef. One of them includes also part of a dais on which most probably a pavilion with a king in the *Heb Sed* robe was originally represented. All these reliefs were mainly found without context in the so-called Weigall-Ricke magazine. This was constructed by Arthur E.P.B. Weigall on the western side of the temple, and it was later rebuilt by Herbert Ricke in the thirties of the twentieth century.

### THE KING SITTING ON A THRONE INSIDE THE DOUBLE PAVILION

Four very well preserved fragments have been identified as belonging to the same scene. The identification was possible thanks to the size of fragments and their polychrome and iconographic elements. The first one, inv. no. 930 (*Fig. 1a*), shows the upper part of the king in the *Heb Sed* robe oriented towards the left. The king wears the White Crown, a blue beard, a blue-green-blue-yellow necklace with yellow counterpoise divided in five red and blue rectangles, and a golden bracelet on the right hand. With this same hand, he holds two insignia, the *nhj3*-flail and a sceptre. At his back, two signs are well-preserved, ‘*nh*’ and ‘*R*’, which are part of the formula ‘*dj nh mj R*’, ‘given life, like Re’.

The second fragment, inv. no. 1049 (*Fig. 1b*), most probably corresponds to the lowermost part of the back of the same figure sitting on a throne. Behind his back, just above the backrest of the throne, there is a sign ’*mj*’, which undoubtedly pertained to the continuation of the formula identified on the previous fragment. To the right, two vertical yellow elements could belong to poles of a double *Heb Sed* pavilion.

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24 For an inventory of sculptures, see: Sourouzian 1994: 499–530.
26 Seco Álvarez et al. 2010. When the Spanish-Egyptian mission opened the magazine in 2008, it contained a great amount of sandstone and limestone fragmented reliefs discovered by our predecessors.
27 It is likely the *wt*-stick since the lower part of the same insignia, preserved on fragment inv. no. 893, does not correspond to the *hk3*-scepter. The *hk3*-scepter is represented at the *Akh-menu* but at Deir el-Bahari the *wt*-stick is mainly attested.
The third fragment, inv. no. 893 (Fig. 1c), shows the lower part of the throne and mummiform feet. Poles delimiting a pavilion are visible on both left and right sides, and the pavilion stands on a dais with blue colour and black baseline. Under the baseline, the beginning of an area in white colour is preserved. In front of the base and oriented to the left, there are the signs ‘mj’ and the word ‘dt’. They certainly refer to the formula ‘mj R^3 dt’, ‘like Re, forever’. Finally, on fragment inv. no. 14841 (Fig. 1d), it is possible to identify the left hand holding a sign ‘nh’ and the two staffs, as well as part of the mummiform legs, belonging to the same figure.\textsuperscript{28}

\textsuperscript{28} The sign ‘nh’ held by the king is not common in this kind of scenes, and is not attested on similar representations from Deir el-Bahari. However, it is depicted, for example, in the scene representing king Amenemhat I inside the double pavilion on the east side of his pyramid temple at Lisht (Simpson 1963: Pl. VIII). Unfortunately, this block (JE 40484) was found, together with other reliefs belonging to this king, reused as foundations, and its original context is lost.
These reliefs probably originally depicted a scene with a double pavilion, as the poles seen on inv. no. 1049 indicate, where the king was represented alternatively with a White and Red Crown. This kind of symmetrical scene that shows the king in the Heb Sed robe sitting on a throne inside a double pavilion and wearing the land crowns appears to have been considered as the main event of the festival. It would have often served as condensed ritual iconographic symbol for the whole ceremony, but without having to be directly related to the actual depiction of the Heb Sed ceremony. Thus, it was made clear that the ruler has overcome regeneration and took the divine kingship on the double throne for eternity. The beard and crowns and the attributes held by the king – the sceptre and flail – implicate the same, while the sign ‘nh’ may embody the divine nature that the royal figure has reached after regeneration. Similar decorative arrangements are quite common in temples of all periods, usually placed on lintels or above a door. The closest parallels are the above-mentioned reconstructions of doorways leading to rooms associated with the royal cult of Thutmose I and Hatshepsut at Deir el-Bahari. For the Eighteenth Dynasty, two similar representations are documented for Amenhotep I at Karnak, and at his Men-Iset temple at Qurna, and for Amenhotep III on the eastern wall of the Birth Room at Luxor temple.

Almost nothing is preserved about the details that once were represented outside the pavilion. A standard with human arms holding a year-stick which could be seen at Deir el-Bahari or other scenes of this type has not been identified. The orientation of the formula ‘mj R’ dt’ preserved on fragment inv. no. 893 (Fig. 1c), may indicate that it belonged to a typical vertical inscription referring to the king and recited by the Wepwawet-standard or, most probably, by Iunmutef. Likewise, the other formula placed at the back of the king’s figure (Fig. 1b) correspond to the one usually found inside the pavilion. Two elements, the White Crown and the orientation of the figure, reveal that the scene could have been placed on the east side of a lintel of a doorway placed on an east-west axis, as it is the case in Hatshepsut’s temple at Deir el-Bahari or Amenhotep III’s scene at Luxor. If so, the White Crown would appear on the south side. This would fit perfectly with the double display of gestures and rituals symbolising the renewal of power in Upper and Lower Egypt.

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30 In some Heb Sed episodes, the king might have sit in one pavilion while the other was empty, because the scene is focused on the ritual undergone either for Upper or for Lower Egypt. See, for example, scenes belonging to the Heb Sed festival represented in the Temple of Niuserre (Bissing, Kees 1928: 11, 13, 24, 27). However, lack of stairs in the area of the dais (cf. Fig. 7) enabled us to exclude this possibility in the case of the discussed representation.
32 Arnold 1997. For a listing of these representations, see: Hornung, Staehehlin 2006: 13–32.
33 Chevrier 1947: PIs 26–27.
34 Urk. I, 50; Winlock 1917: 11–15, PIs 3–4; Sethe 1921: 31–35; Van Siclen III 1980: Fig. 7.
35 PM II2, 327 (155), 3; Schwaller De Lubizc, Miré, Miré 1982: 63.
36 Iunmutef is placed in front of the pavilion, for example, in the scene of Amenhotep III in Luxor temple (PM II2, 327 (155), 3; Schwaller De Lubizc, Miré, Miré 1982: 63) or in the northern doorway in the Temple of Amenemhet III at Bubastis (Farid 1964: 85, Pl. X; Tietze, Abd El Maksoud 2004: 19).
Lower Egypt, respectively.\textsuperscript{37} However, it is also possible that the scene was to be found on a doorway placed on a north-south axis.\textsuperscript{38}

The scene (Fig. 2) measures at least around 120cm width, including the inscription placed outside the pavilion. Hence, it is slightly smaller than the Deir el-Bahari parallels. However, if we consider that the discussed scene was placed over a doorway, it is expected that on each side of the double pavilion more elements would be represented. Therefore, if the width of the entrance proper had a minimum of 100cm and on each jamb there was space for a column of inscription, the scene would have probably been at least 150cm wide. However, if there was only one column of inscription, there would not have left much space for more elements outside the pavilion. The height of the scene was at least 80cm from the black baseline on which the dais is laying to the top

\textsuperscript{37} Bonhême, Forgeau 1988: 297–298.

\textsuperscript{38} In that case, it is probable that the double pavilion may have been included on the southern side due to the fact that the west prevails over the east, as well as the south over north (Posener 1965), so that the king wearing the White Crown could have been oriented towards the west.
of the pavilion. The black baseline corresponded to the bottom of the scene. Regarding the white area under it (Fig. 1c), two options are possible. On the one hand, it may have belonged to the border delimiting the decoration above the lintel, which may have included inscriptions, as it is the case in Hatshepsut’s temple at Deir el-Bahari. On the other hand, the double pavilion may have been depicted on the lintel proper. In that case, the white area should be linked to the frame of the door.

The king sitting on a throne

The king is once more depicted in the Heb Sed robe sitting on a throne on fragment inv. no. 726 (Fig. 3a). He is holding the nḫḫḫ-ﬂail and a scepter, which is unfortunately destroyed. Thus, it might be the ḫkš-scepter or the ḫwrt-stick. The polychrome has almost disappeared, only some yellow colour and red borderline are preserved on the throne. Even if the representation is oriented towards the right, so inversely to the one discussed above, it does not belong to the same scene since the scale is different: on the previous reliefs the king’s ﬁgure, about 38 cm high, is smaller. Furthermore, in this case, the king’s back is resting directly against the backrest throne. The possibility that the enthroned ﬁgure represented on this relief was placed on a royal barque taking part in a river procession, similar as in the Temple of Hatshepsut at Deir el-Bahari or the Chapelle Rouge at Karnak, seems improbable as no rope could be distinguished in the king’s hand. Further reconstruction

39 The door over which this scene was represented was probably not very wide. It is, however, difﬁcult to identify the exact entrance where the scene was placed, due to the state of temple preservation.

40 Karkowski 2001: Fig. 11.

41 This is the case, for example, in Amenhotep I’s Men-Iset scene (Urk. IV, 50; Winlock 1917: 11–15, Pls 3–4; Sethe 1921: 31–35; Van Siclen III 1980: Fig. 7).
of the composition or context of the scene is problematic, due to the state of preservation of the relief. However, it is most probable that the king’s figure was originally inside a pavilion (Fig. 3b). The ʿwt-stick has been chosen for the hypothetical reconstruction since it has already been documented together with the nhḥḥḥḥ-flail in the double pavilion scene described above.42

THE KING STANDING BEHIND IUNMUTEF

Already published by Herbert Ricke,43 fragment inv. no. 1758 (Fig. 4a) shows the king standing in the Heb Sed robe oriented to the left, holding the nhḥḥḥḥ-flail and the ḥḥḥḥ-scepter or the ʿwt-stick. A second figure precedes him, most likely Iunmutef, although only the upper right part of his body is preserved. In addition, inv. no. 1352 (Fig. 4b)44 seems to correspond to the lower body of the same figure. On the same fragment, to the left, a vertical line and part of two signs, most probably ‘nb’ and ‘dd’, are preserved. The polychrome of both blocks is quite damaged but recognisable on some areas, as on Iunmutef’s body and on the leopard skin.

A similar scene showing the king standing in the Heb Sed robe following Iunmutef is preserved in the Akh-menu. They are heading towards the previously mentioned scene of the shooting of arrows to the four cardinal points.45 Another parallel is dated to the reign of Amasis.46 On the Akh-menu’s scene, the king holds the wḥḥḥḥ-scepter, while Amasis holds the nhḥḥḥḥ-flail and the ḥḥḥḥ-scepter. Iunmutef is one of the key elements, even if not essential, of Heb Sed iconography. As in other royal contexts, he acts as medium through which the

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42 The wḥḥḥḥ-sceptre is also attested together with the nhḥḥḥḥ-flail. See, for example, the scenes in the temple of Semna: Caminos 1998: Pl. 57.
43 Ricke 1939: Pl. I [d]. See also: Martínez Babón 2015: 249, Fig. 5.
44 This fragment was also found in the Weigall-Ricke Magazine.
46 Habachi 1942: 385, Fig. 105.
king may accomplish the rituals and be rejuvenated. Especially from Hatshepsut time, the attestation of this figure increases considerably. This fact may be related to his growing significance in the development of the theology and rituals of divine kingship. He acts as the ritual officiant who provided for the revival and renewal of the ruler’s divine nature.

Contrary to the above mentioned scenes of Amasis and Thutmose III, the figures preserved on the reliefs discovered in the Henket-Ankh are oriented to the left. They are also smaller than above-cited analogies, so that the king would have been about 74cm high and Iunmutef about 41cm. The vertical element seen on fragment inv. no. 1352 may correspond to the pole of a standard. It was likely a Wepwawet-standard or it may have been combined with the royal placenta, being both represented separately in the Akh-menu. The signs visible left to this vertical element may belong to a vertical inscription, which is usually

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47 It should be noted that the linen used for the Heb Sed robe, together with other important elements as incense and oil, is often offered to the king by Iunmutef, who is represented in the recitation gesture in front of the throne’s dais (Rummel 2006: 383; 2010: 158–161).

found in temple contexts in front of the Wepwawet-standard. Despite the similarities with the aforementioned parallels, it is not possible to assert clearly the scene to which the king was directed. The $\text{awt}$-stick is again chosen for the hypothetical of reconstruction (Fig. 5).

THE STANDING KING

Relief inv. no. 999 (Fig. 6a) shows part of the king’s figure, standing and oriented towards the right. Although the area above the hands is destroyed, it is possible to deduce that the king was holding a single insignia, probably the $\text{hkh}$-scepter, but it may also have been the $\text{awt}$-stick or even the $\text{wAs}$-scepter.49 The polychromy is partially preserved on the robe and hands, as well as on the attribute. As no other relief could be so far associated to this scene, it is difficult to reconstruct how it originally looked like. The king’s figure was about 49cm high (Fig. 6b), so the scale was similar to the representation on fragment inv. no. 726 (Fig. 3).

IUNMUTEF IN FRONT OF A PAVILION WITH STAIRS

Another representation of Iunmutef is preserved on fragment inv. no. 1288 (Fig. 7a). His arms are falling loosely along the body, which indicates he was holding the edges of a leopard skin. The figure wears a blue necklace as well as a yellow-orange leopard skin with black spots and has some kind of blue-white-red band on the upper part. Originally the figure had to be bigger (about 51cm high) than the one shown on fragments inv. nos 1758 and 1352 (Figs 4–5). This suggests that these scenes did not belong to the same group. Behind the figure, a part of some stairs is preserved, which may have started just under

49 The $\text{wAs}$-scepter has been chosen for the hypothetical reconstruction as an example.
the level of Iunmutef’s shoulder and have ended at the level of the feet. It was probably part of a dais on which a pavilion was placed. In front of Iunmutef, a vertical line appears that may have belonged to a standard, most likely the Wepwawet one.

Scenes where Iunmutef is placed in front of a pavilion with stairs may be seen in different episodes belonging to the Heb Sed, in which the king is visiting various chapels or he is outfitted with the Heb Sed robe to be successively placed on the throne. However, on Niuserres’s scenes in his solar temple at Abu Ghurab⁵⁰ and on Osorkon’s reliefs at Bubastis,⁵¹ where Iunmutef with the same gesture is placed in front of the pavilion, the king is usually sitting inside the pavilion in the Heb Sed robe. Therefore, we may suppose that this was also the case for the Henket-Ankh’s scene. However, we cannot state if he was wearing White or Red Crown.⁵² In the set of scenes represented in the Akh-menu, the king is at least twice represented with the Heb Sed robe inside a pavilion placed on a dais with stairs.⁵³ Unfortunately, it is not possible to state if the discussed scene from the Henket-Ankh showed a double or a single pavilion (Fig. 7b).⁵⁴

FRAGMENTS PRESERVING Heb Sed SIGNS

In addition, some sandstone fragments containing isolated Heb Sed signs have been documented in both bas- and sunk relief. For instance, inv. nos 1284 and 4300, in sunk relief, and inv. no. 1397, in bas-relief, pertain most probably to the horizontal lower decoration of pillars (Fig. 8a-b, d). Specific formula, such as ‘zp tpy hb-sd’, ‘the first time/occasion of the Heb Sed’ or ‘zp tpy wHm hb-sd’, ‘the repetition of the Heb Sed’,⁵⁵ have often been used as historical sources to prove the first celebration or actual planning of the festival.⁵⁶ However, these formulas may in fact correspond to a standard repeated hyperbolical construction used to express the wish to celebrate one or more festivals in the future, providing eternal royal regeneration.⁵⁷ Pillars were the most common places chosen to place this stereotyped formula.⁵⁸

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⁵¹ Kuraszkiewicz 1996. See also: Uphill 1965.
⁵² In the scene reconstructed on the basis of fragment inv. no. 1288, the White Crown has been chosen only as an example. Since it cannot be stated if the scene corresponds to Lower or to Upper Egypt, we cannot reconstruct whether the Red or the White Crown was here represented. However, the White Crown generally prevails over the Red one.
⁵³ LD III, Pl. 36b.
⁵⁴ No double pavilion is represented in the Akh-menu or in Osorkon’s reliefs, while they are common in Niuserre’s temple, even if in some cases one of the pavilions is empty.
⁵⁸ Since these formulas used to be placed on pillars, Donald B. Redford (Redford 1986: 180) entitled them ‘Pillar Benediction’. For the use and function of these pillars in Temples of Millions of Years, see: Leblanc 2010: 69–89. Close parallels may be found in Hatshepsut’s temple at Deir el-Bahari on pillars of the Middle Portico (Naville 1898: Pls LXV–LXVI) and of the Upper Portico (Karkowski 1980: 49, Fig. 5). Pillars placed in the Heret-ib of the Akh-menu show also the same features (Pecoil, Baud, Beaux 2000: Pls 17–78).
Among the sandstone blocks discovered in the Henket-Ankh, only the form ‘zp tpy Hb-sd’ has been identified (Fig. 9), as happens at Deir el-Bahari and the Akh-Menu. The original placement of other fragments, as inv. nos 2265 and 11648 (Fig. 8c, e), is more difficult to reconstruct, as these elements could be found in many scenes connected with the royal sphere.
CONCLUSIONS

The king in the *Heb Sed* robe was represented at least five times in the Temple of Millions of Years of Thutmose III. The first scene, comprising fragments inv. nos 930, 1049, 893 and 14841 (Fig. 2), belongs unmistakably to a double pavilion. It could have been situated on the eastern upper area of a doorway situated on an east-west axis, so that the White Crown would have been placed on the southern side. However, it is also possible that the double pavilion was placed on a doorway situated on a north-south axis. Similar scenes appear not to be directly connected to the *Heb Sed* ceremony. They were, as was probably the case for the one that occurred in the *Henket-Ankh*, almost certainly related to the symbolic programme of the temple aiming to suggest the eternal regeneration of the royal office personified by the reigning king.

The other reliefs could belong to a second set of connected scenes or to different iconographic contexts. It seems likely that inv. nos 1758 and 1352 showing the king following Iunmutef (Fig. 5) and inv. no. 1288 representing again Iunmutef in front of a dais with stairs (Fig. 7b) may belong to episodes of the *Heb Sed* ceremony. However, these two reliefs are not in the same scale, so that they were probably not represented in scenes directly related. In this regard, the scenes represented in the *Akh-menu* were linked to the *Heb Sed* ritual in close connection with the Sokarian cycle. Actually, this complex was also considered as a Temple of Millions of Years aimed to the eternal regeneration of the king.\(^59\) It is expected that Thutmose III would have also decided to represent a set of ceremonies connected to this important ritual in his temple of Western Thebes. Finally, the figures preserved on inv. nos 999 and 726 show a similar scale (Figs 3b, 6b), but much smaller than the one found on preceding fragments. Thus, it is possible that they may have belonged to the same scene showing small size king’s figures or, at least, similar ones. Unfortunately, it is much more problematic to deduce their original context.

Thutmose III’s possible *Heb Sed* celebrations have repeatedly been mentioned and discussed in Egyptological literature. However, the reliable sources are very few, which consists of some inscriptions, statues and iconographic representations. The scholars base in this matter on different evidence. Firstly, the construction of the *Akh-menu*, started near the end of twenty regnal year after Hatshepsut’s disappearance. In this case, the celebration of the festival would have occurred in anticipation of the *Heb Sed* of thirty regnal year, date when the *Akh-menu* was probably already finished.\(^60\) The stela of Sennefer at el-Bersha has been considered to be a possible allusion to a celebration of the ceremony in year 33.\(^61\) The obelisk of Heliopolis, today in London, speaks of erecting of the obelisk ‘*m zp.f 3-nw hb-sd*’, ‘on his third occasion of the *Heb Sed*’, which has been understood by scholars as commemoration of a celebration of the *Heb Sed* in year 40.\(^62\) Finally, the text inscribed in


\(^{61}\) *Urk.* IV, 597.

\(^{62}\) *Urk.* IV, 590, 15.
the ‘Reposoir de barque’ of Thutmose III in front of the sacred lake and to the south-east of the VII Pylon mentions ‘zp tpj whm ḫb-sd’, ‘the first time/occasion of renewing the Heb Sed’, without any date.63 Other similar inscriptions occurred on pillars beside the V Pylon64 and in the Djeser-Akhet temple at Deir el-Bahari.65

On the basis of epigraphic data and the function attributed to the Akh-menu, it has been suggested that Thutmose III could have celebrated as many as six festivals,66 apart from the one attributed to Hatshepsut.67 However, according to other scholars, mainly Eric Hornung and Elisabeth Staehelin, the exact number is uncertain, and it is even not possible to undoubtedly ascertain any celebration during the reign of Thutmose III through the preserved evidence.68 Some standard hyperbolical formula may have been used to express the wish to celebrate one or more festivals in the future. Furthermore, iconographic representations, for instance, from the Akh-menu may be more everlasting enactments than actual representations of a real ceremony.69 Finally, it seems that in Deir el-Bahari’s scenes with the kings in the Heb Sed robe could actually have been associated to other royal contexts.

As this kind of representations was recurrently part of the ceremonial iconographic programme of temples, it is then difficult to discern if the fragmented reliefs discovered in the Temple of Thutmose III correspond to actual events or are just elements of propaganda. Moreover, apart from some isolated Heb Sed signs and common formula, no inscriptions, which could be directly connected to this iconographic theme, have been discovered in the temple. As we stated previously, specific formula, such as ‘zp tpj ḫb-sd’, ‘the first time/occasion of the Heb Sed’, may have been used as a standard repeated hyperbolical construction used to express the wish to celebrate one or more festivals in the future, providing eternal royal regeneration. It is probable that the reconstructed scenes from the Henket-Ankh had the same purpose. Like the ḥsd-tree scene – also documented in the Henket-Ankh,70 Heb Sed iconography would provide symbolic support for the renewal and confirmation of the king’s authority.

It cannot also be excluded that other scenes where the king is shown in the Heb Sed robe existed in the Henket-Ankh, for example similar to those attested at Hatshepsut’s temple

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63 Urk. IV, 595, 11.
64 Urk. IV, 596, 1.
65 Lipińska 1977: 49.
67 Some scholars, e.g. William J. Murnane (Murnane 1981: 372), Suzanne Ratié (Ratié 1979: 201–204) and Jürgen von Beckerath (Beckerath 1997: 15–20), support the idea that the ‘first time/occasion of the Heb Sed’ inscribed on the obelisk at Karnak (Urk. IV, 358, 11–359, 1–2) are a proof of Hatshepsut’s Heb Sed in year sixteen of her reign. However, they may also express a mere wish (Hornung, Staehelin 2006: 63–65). For a discussion, see: Karkowski 2001: 109–111.
70 Chapon 2016.
at Deir el-Bahari or the Chapelle Rouge, representing the king inside a pavilion placed on the royal barque while pulling Amon’s one. In fact, fragments belonging to a river scene – probably connected to the procession of Opet or the Festival of the Valley – have been identified among sandstone blocks from the site. The back of a single pavilion shown on one fragment with two fans placed behind shares similarities with Deir el-Bahari royal barques. Finally, several fragments preserving part of pavilions and Wepwawet-standards have also been discovered. On one of them, the standard is oriented in the opposite direction than the pavilion. The second preserves two registers. The lower one shows the standard heading towards the pavilion, while nothing remains from the upper register. Possibly, this is part of a scene of presenting standards to the enthroned figure of the king.

Unfortunately, there is no preserved cartouche that may be associated to the king’s figures in the Heb Sed robe. In some temple’s, divinised ancestors are depicted wearing this garment, as it is the case of Thutmose I at Deir el-Bahari or Sesostris III at Semna. However, most often the figure in the Heb Sed robe is the ruler responsible for the construction of the temple. Therefore, this was most probably Thutmose III himself that was represented in his Temple of Millions of Years. As the most direct royal ancestor, Thutmose II could also have been depicted in this kind of scene, even if the presence of Thutmose I should not be completely excluded. In the Henket-Ankh, this king must have been included in at least one scene, because one fragment belonging to an offering scene has been documented with his cartouche. Moreover, Hatshepsut’s name has been documented on some sandstone fragments from this temple, as well as together with Thutmose I’s cartouche on mudbricks from the enclosure wall of the temple.71 Although the queen may have been in some way incorporated within the temple decorative program in the first construction phase – to be probably dated to the coregency72 – it is however implausible that she would be represented in further works that occurred during the sole reign of Thutmose III. As the reliefs are fragmented and their original location lost, it is impossible to infer to which decorative stage of the temple they belong. Anyway, the temple was almost certainly devoted to the cult of Thutmose III from the beginning and it is dubious that Hatshepsut would have been represented in this kind of scene.

The state of preservation of the above-analysed sandstone blocks does not permit an ascription of them precisely to a specific room or area within the temple and make their interpretation somehow problematic.73 Therefore, to place these reliefs in the decorative program of the temple is very difficult. The reconstructed double pavilion should be placed in rooms connected to the royal cult on the southern side of the temple, as it is the case, for example, in Deir el-Bahari or Amenhotep III at Luxor temple. It can be suggested that the

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71 Ricke 1939: 8, no. 15.
72 Seco Álvarez 2012: 68.
73 As Marie-Ange Bonhême and Annie Forgeau (Bonhême, Forgeau 1988: 293) stated, most of the preserved Heb Sed representations are known from scattered blocks, without clearly related inscriptions. Therefore, their reconstructions always will be only hypothetical.
scenes that are most probably connected to the Heb Sed ceremony could have also been located on the southern side of the temple, as is attested in the *Akh-menu*. However, the king in the Heb Sed robe, taking part in different rituals related to the royal sphere may have been represented also in other areas of the temple. In any case, despite the obvious difficulties in the interpretation of these fragments, they attest the complexity of the symbolic and ritual decorative programme, as well as the quality and polychrome of the reliefs, that once existed in the Temple of Millions of Years of Thutmose III.

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