

THE SHRINE OF SAFT EL HENNEH

THE SHRINE
OF
SAFT EL HENNEH
AND THE
LAND OF GOSHEN
(1885)

BY
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FIFTH MEMOIR OF
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EDITOR'S FOREWORD

Background: Velikovsky's *Ages in Chaos*

IN A SERIES OF volumes under the general title of *Ages in Chaos*, Dr Immanuel Velikovsky presented his evidence for a major revision of the whole of ancient history preceding the reign of Alexander the Great. The first volume, *From the Exodus to King Akhnaton*, was published in 1952; it posed the case for a (roughly) 500-year down-dating of Egyptian history which, for example, would bring the reign of the celebrated boy pharaoh Tutankhamun down from the 14th Century BCE to the 9th (a case he later supported with evidence from radiocarbon dating).

Velikovsky's touchstone for constructing his revised chronology was the chronology built into the Old Testament. He was not by any means a Biblical literalist, but argued that the Old Testament provided the only continuous chronology of ancient times that has come down to us. In contrast, he wrote, modern chronologies of the ancient world were all constructed on the basis of a chronology of Egyptian civilisation, which was a modern construct cobbled together from scraps of historical information recovered by archaeology, and patched (often speculatively) into a late and unreliable framework, the fragments left to us of an Egyptian history by a Ptolemaic-era priest, Manetho.

The series title, *Ages in Chaos*, has become generally applied to just the first volume (a practice I shall follow here), each subsequent volume having its own title. In the opening chapters of *Ages in Chaos*, Velikovsky made his case for dating the Exodus to the start of the Egyptian Second Intermediate Period, and supported it by claiming similarities between the Exodus account in the Bible, and three literary works from Ancient Egypt. The Ipuwer Papyrus and Hermitage Papyrus could be quoted as describing phenomena comparable to the Mosaic plagues on Egypt. The third work was the el-Arish shrine, on which is inscribed a legendary story of Egyptian gods which Velikovsky, using a combination of judicious quotation and mis-quotation, turned into an Egyptian account of the Exodus itself, including the Plague of Darkness and the death of Pharaoh in the waters of the Red Sea.

I have shown elsewhere (as have others before me) that Velikovsky's version of the el-Arish inscription is nonsense. The full account, in one of the two translations Velikovsky used, that by Griffith, is re-published in the same series of "Velikovsky's Sources" as this volume, and readers can judge for themselves how vast is the gulf between that account, and Velikovsky's version of the story.

The reason for re-publishing this volume.

The present work was not among the sources Velikovsky cited in *Ages in Chaos*, so its presence among a collection of "Velikovsky's Sources" is rather anomalous. However, the information in it was available to him, in the sense that the book had been published several decades before he wrote, and was roughly contemporaneous with another work by the same author, Naville, which he used in the second-published volume of the *Ages in Chaos* series, *Peoples of the Sea*.

Velikovsky wrote that "residences, and geographical places are named" on the el-Arish shrine. The significance of the present volume is that the same places are not only named, but depicted. This helped Goyon, who prepared the other translation of the el-Arish inscription used by Velikovsky, to understand the geographical details described on the shrine, and even draw up a tentative map of the locations. This map showed that the location which Velikovsky had identified as the place at which Pharaoh and his army had drowned in "the Red Sea" was an artificial lakelet within the walls of a sacred compound at the ancient city of Pisoped, lost beneath the modern village of Saft el-Henna (Hinna, Henneh) in the eastern Nile Delta.

The el-Arish shrine is named from having been found at el-Arish on the ancient border of Egypt with Palestine, but Goyon successfully identified it as having been originally erected at Pisoped, within the temple walls just described. It is one of four that have been recovered from various locations, all describing, depicting, or referring to the very same places at Pisoped: the two sacred enclosures of Īat-Nebes and Īut-Nebes, the sacred lakes within them, the temples of the god Sopdu-Shu and the goddess Īaret, and the shrines that were erected in their honour.

The Shrine of Sopdu

The present volume by Naville, *The Shrine of Saft el Henneh*, describes the only one of the four shrines that was found at Saft el-Henna itself. It reveals that the shrine in question, the Shrine of Sopdu, was erected at the command of Nectanebo I, the first pharaoh of the 30th Dynasty, the last dynasty of native Egyptian pharaohs. Along with its fellows, it was erected, its inscription tells us, to celebrate some “miracle” that had occurred during Nectanebo’s reign, details of which have unfortunately been eroded away.

Naville’s account and assessment of the Shrine of Sopdu were written under the dominant belief of the 1880s, that Pharaoh Nekht-Nebef was Nectanebo II, and Pharaoh Nekht-Horheb was Nectanebo I. Almost thirty years later, Spiegelberg showed that this identification was the wrong way round (his *Die Sogenannte Demotische Chronik* is re-published among Velikovsky’s Sources for *Peoples of the Sea*). The Shrine of Sopdu includes several references to Nekht-Nebef’s “victories” over the Persians and Greeks, couched in language similar to that of the el-Arish shrine, but believing that Nekht-Nebef was Nectanebo II, Naville failed to realise that the “miracle” was most probably the repulse of the combined Graeco-Persian invasion force of 374/3 BCE, defeated by the Nile inundation. The Demotic Chronicle attributed their defeat elliptically to the Nile “crocodiles” which, in the form of the god Sobek, feature in the climax of the el-Arish shrine narrative. Together, the el-Arish shrine and the Shrine of Sopdu constitute Nectanebo I’s (mythologised) account of his Persian War which Velikovsky claimed was missing (*Peoples of the Sea*, 2011 edition, p. 72: “Of ‘Nectanebo’s war’ no Egyptian records will be found”).

On its own, the pictures and descriptions on the Shrine of Sopdu illuminate the descriptions of the places we meet with in the text of the el-Arish shrine.

The Land of Goshen

The full title of the present work is, *The Shrine of Saft el Henneh and the Land of Goshen*. The Land of Goshen was that area of Egypt which the pharaoh of Joseph allocated to the family of Joseph when he entered Egypt to escape the famine (Genesis 45:9-10). In the second section of this volume, Naville examines and approves Brugsch’s proposition, that Goshen was the district around the lost city of Phakousa (Phacusa, in the Roman spelling used by Naville), and further identifies Phakousa as the very same city of Pisoped at which he found the Shrine of Sopdu.

This was on the basis of a hieroglyphic city name, QSM or KSM (Naville’s *Kes*), applied to Pisoped, which Naville compared with the Septuagint version of Goshen, “Gesem”. Unfortunately for Naville’s hypothesis, Gardiner later showed definitively that the character Naville interpreted as reading “Q” actually represented the “Sh” sound of English words such as “Ship”, and the nominal equation of Pisoped with Phakousa and Goshen disappeared.

Phakousa is now equated with Tell el Faqus, a proposition rejected by Naville. It appears to be the location of the “City of Arabia” which the Christian pilgrim Silvia, about 385 AD, identified with Gesse or Goshen; for she reached it in her journey from Heroöpolis, through Goshen to Tathnis or Taphnis (Daphnai), and to Pelusium. Naville discusses Silvia’s journey, albeit without naming her; but his arguments are unfortunately flawed by the *a priori* assumption that Silvia’s *Gesse* is the same as *Kes*, his spelling of *Qes*, and that the latter, in the form of *QSM*, is a name of Pisoped.

The real interest of *The Shrine of Saft el Henneh* lies in its description of the Shrine of Sopdu, which Egyptologists regard as an important document from the early 30th Dynasty. I have retained the other sections of the booklet for the sake of completeness, and because they are not without historical interest.

The page layout of this edition is different from that of the original publication, but the original page numbers have been inserted in-line within square brackets. Also, the original numbering scheme for footnotes has been replaced with continuous numbering.

DONALD KEITH MILLS
Aspley Guise
July 2017

P R E F A C E

THE present Memoir embodies the results of my exploratory campaign during the winter season of 1885. Of these results, I have already had the honour to present a brief viva voce report, in the course of a lecture delivered at the Royal Institution during the month of October in the same year.

The Members of the Egypt Exploration Fund may probably ask how it is that they have not sooner received this work, and they may be justly surprised that a memoir so moderate in length should have been in preparation for nearly two years. I can only plead in reply the fact that I was under the necessity of first completing a very heavy task begun several years before, which task is now finished.

The greater part of this Memoir is devoted to the interpretation of a monument which has largely contributed to determine the position of the Land of Goshen; a subject especially within the domain of the Egypt Exploration Fund, in the service of which Society I have thrice had the honour to be engaged. Priceless objects of antiquity are daily disappearing in Egypt, and nowhere does the work of destruction go on so rapidly as in the Delta. While there is yet time—while still the kindly soil preserves some store of unrifled treasure—let us endeavour not only to rescue these invaluable relics, but to make use of them for the solution of those important geographical and historical problems which confront the Archaeologist at every step. Burned in the lime-kiln of the fellah, or broken up and sold piecemeal to the passing tourist, the inscriptions which contain the materials necessary to our studies will ere long be wanting.

It may perhaps be said that there is not much in a name; and I admit that the shrine of Saft el Henneh presents fewer points of interest than the store-chambers and inscriptions of Pithom. I nevertheless venture to hope that this Memoir, which is the logical and historical sequel of the first, may receive some modest share of that favour with which “Pithom” has been honoured.

EDOUARD NAVILLE.

MALAGNY, *May*, 1887.

C O N T E N T S

THE SHRINE OF SAFT EL HENNEH	1
SAFT EL HENNEH	6
THE THIRTIETH DYNASTY	7
THE MONUMENTS DISCOVERED	9
PHACUSA, GOSHEN, RAMSES	17
KHATAANAH, KANTIR.	23
TELL ROTAB	26
APPENDIX.....	28
BAILOS	28

SAFT EL HENNEH

Towards the close of December, 1884, while exploring the sides of a canal which branches off at Zagazig and joins the canal of Ismailieh, I came to a large village called Saft el Henneh. The country all around is peculiarly fruitful. The luxuriant fields bear witness to the fertility of the soil ; while the villages, which are among the richest in Lower Egypt, are governed by sheikhs who generally are men of large fortunes.

At the first glance, one sees that Saft el Henneh stands on the site of an ancient city of considerable extent. Close to the canal, a large space is covered with mounds of decayed bricks and broken pottery, indicating a Roman settlement, where the direction of the streets is still discernible. This space is bounded on the south side by the remains of a wall built of large, crude bricks, and about 36 feet in width. The area of the old city does not end there. Farther to the east, beyond a brackish pond, is a high mound of ancient date, now used as a cemetery. The whole village is constructed on the ruins of old houses, many of which are still to be seen on the south side. It is probable that some years ago, the mounds covered a much larger space of ground than now; but as in the case of all these old Egyptian cities, the mounds have been worked for *sebakh*, and thus have disappeared by degrees.

Walking through the streets of the village, one sees, built into the walls of the houses, fragments of hard stone, diorite, porphyry, red or black granite. Sometimes much larger pieces are used for foundations. The mosque, which is now the school, is supported by Greek columns of grey marble, some with their capitals. Another large fragment serves for the threshold of what is called the old synagogue, where the traditional well of Moses is shown. Among this multitude of fragments I found only two that were inscribed. One, an angular thick slab of red granite, with sculptures on both sides; now used as a corner-stone at the end of a street. This monument is of a very fine style, bearing the name of the first king: of the thirtieth dynasty, *Nekhthorheb*, Nectanebo I. (pl. viii. c.1 and c.2). Another is the top of a tablet of black granite, bearing the name of Ptolemy Philadelphos (pl. viii. d); but it is unfortunately in a

most deplorable state, being half sunk in a pond outside the village, where for years, if not for centuries, it has been used by the fellaheen women as a board on which to wash their linen.


The most interesting place at Saft el Henneh is a declivity which, starting from the large brick wall, slopes down towards the fields. It is partly occupied by a garden and a field of henneh. When I went there first, I saw at a distance of about a hundred and twenty yards from the wall, a large hollow half full of water, in which lay several blocks of basalt, and a block of black granite inscribed with hieroglyphs. I soon perceived that this block formed part of the monument to which must once have belonged the two large fragments deposited near the door of the Bulak Museum. These monuments have been studied by Prof. Brugsch, who read upon them the name of the nome of Arabia. The stone which still lay on the spot was a useful addition to the very imperfect knowledge we had of that important district; the more so as I saw in the inscription a geographical name which does not occur in the Bulak fragments. It was therefore desirable to attempt excavations at Saft, but it could not be done before the spring, when the water would have sufficiently subsided.

[Page 2]

My first object in excavating at Saft was to recover as much as I could of the famous shrine of Saft of the time of Nectanebo II., the last of the Pharaohs, and thus to restore, at least in part, this important monument, known only from the fragments at Bulak. I began, therefore, to work round the granite block. I soon found the walls of the temple (cf. pl. x.) which originally contained the monolith; but beyond two more fragments of the naos, I discovered no inscribed stones in the temple itself, but only 142 basalt stones worked on one side, and prepared either for a wall or a pavement. I cleared the area of the temple down to the sand. The enclosure is made of brick walls from 15 to 18 feet thick. The building originally stood on the bank of a canal which followed nearly the same course as the present Abu-l-Munagge, and which certainly was the old Pelusiatic branch. The old bed may be traced as far as Belbeis. Between the temple and the great city wall is a space about 120 yards wide, which, judging from the nature

of the soil, must once have been covered with houses. I there made several soundings, and sank pits down to the natural soil, but without result. The wall itself is 36 feet wide, and the bricks are more than 15 inches long. There are also traces of a less massive wall in front of the temple, at right angles with the city wall, which very likely enclosed the *temenos*. Outside the temple, in the direction of the village, I found in a corn-field two fragments of a colossal statue of black granite. The buckle on the belt bears the cartouche of Rameses II. (pl. viii. A). I also purchased from a fellah in the village a fine broken statue of Nectanebo II., now in the British Museum.

This certainly cannot be called a rich collection of monuments; but after I had worked there for a few days, I soon became convinced that Saft el Henneh had already been robbed of its choicest relics. It is a mine which has not only been worked, but thoroughly ransacked, and its most valuable monuments have either been scattered or destroyed. When the sheikh on whose land I was excavating became reassured as to the object of my researches, he told me that some twenty years ago a great number of inscribed stones were unearthed on that spot; but since that time they had disappeared, most of them having been used for building purposes. The great number of broken pieces which are built into the walls of the houses prove that the sheikh spoke the truth. It is possible that some of the dispersed monuments have found their way to the museums of Europe. There is no doubt, for instance, that a basalt ichneumon which was shown to me by the learned keeper of the Ambras Collection at Vienna, Hitter von Bergmann, comes from Saft el Henneh. It exactly resembles the ichneumon represented on pl. vi., and the inscription is nearly identical:

 *Atum, the Ka of Heliopolis, who resides in the house of the sycamore.* It is also likely that a fragment in the Louvre, on which Professor Brugsch has discovered a list of dekanes,¹ came from the same place.

The way in which the monuments of Saft have been destroyed is very well illustrated by what happened to the shrine. Twenty years ago, when digging for agricultural purposes, the fellahs came across this splendid monolith, cov-

ered with sculptures inside and outside. A pacha who lives in the neighbourhood immediately ordered that it should be broken in pieces, thus acting in accordance with a superstition which prevails throughout Egypt, namely, that the ancient monuments contain gold. The first thing to do, therefore, is to break them up, in order to arrive at the precious metal. Two of the fragments were carried by the pacha to his isbet (farm), where they remained until they were taken to the Museum of Bulak (pl. i.

[Page 3]

and iii. B. A, B. B). Several others have been built into the bridges of Saft and Tahra, the sculptured surfaces being first erased. My first task was to collect all the fragments that I could find, and to put together as much as I could of this valuable monument. Besides the big block which I saw on the occasion of my first visit (s. a), I dug out three more at Saft (s. b, s. c, s. d). On the side of the canal near the isbet of Mustapha Pacha was an angular piece (m), with part of two outside faces and a little of the inside (pl. i., v., vi., vii.). Near that spot, with the help of tackles, I dragged another fragment out of the canal (c). I think there is yet another close by, but the canal was so deep that I could not reach it. This was all I could recover of that fine monument, of which I thus restored about one-half.² Judging from these facts it is evident that Saft el Henneh has been rich in precious objects of antiquity, and that irreparable losses have been caused by the vandalism of the inhabitants.

THE THIRTIETH DYNASTY

Looking at the monuments of the two Nectanebos, it is impossible not to be struck by the beauty of the workmanship as well as by the richness of the material employed. Egyptian art undergoes a new resurrection more complete than under the twenty-sixth dynasty. There is more vigour in the style than at the time of the Psammetichi; perhaps less delicacy than in the works of the Saite kings, but a decided tendency to revert to the stern beauty of the works of the

¹ Brugsch, *Thes. Inscr.* i. p. 179; Pierret, *Inscr. Du Louvre*, p. 73.

² Since this was written, all the blocks have been brought to the Museum of Bulak, with the exception of two, s.c, which is still buried in the garden of the sheikh, and c, which fell back into the canal. The present Director of the Museum, M. Grebaut, had the blocks put together, and all that remains of the shrine may be seen now at the entrance of the Museum. (March, 1887.)

great Pharaohs. The hieroglyphs engraved on the tablet and shrine of Saft, and on the cornices of Horbeit, are certainly among the most beautiful in Egypt. In the proportions of the monuments there is also manifested an ambition to rival the colossal buildings of earlier dynasties. Thus the Nectanebos did not cut up the colossi of former kings, or engrave their names on monuments which they had not erected; they forbore to follow the example of the kings of the twenty-first and twenty-second dynasties. They again worked the quarries of Aswan and Hammamat, and brought thence the enormous blocks which are found in several places in the Delta. For their models, they seem to have chosen the kings of the twelfth dynasty. It is to the art of the Amenemhas and the Thesertesens that the art of the Nectanebos may best be compared. Nectanebo II. took for his coronation name the first oval of Useresen I. For kings who spent the greater part of their lives in the Delta, it was natural that those ancestors who seemed worthiest of imitation, and who recalled to them the most glorious traditions, should be the kings of the twelfth dynasty, the builders of Tanis and of several cities on the Pelusiac branch of the Nile.

From the Greek writers we derive much information concerning the kings of the thirtieth dynasty. We perhaps know more about them than we know of any others of the Pharaohs. Judging, however, from the monuments which they erected, they must have been much more powerful than might be gathered from the narrative of Diodorus Siculus. He describes them as constantly engaged in resisting the invasions of the Persians; and if one of them succeeded in holding his ground against the armies of the great king, the second of his successors was fated to lose his throne. This being the case, how could they find time and means to raise the great buildings of which there are so many ruins in the Delta? Certain it is, that in the whole course of my Delta explorations, the names of the two Nectanebos are among those which I found most frequently, as well as those of Rameses II. and Ptolemy Philadelphos.

[Page 4]

I have mentioned and described elsewhere³ the gilt pillar bearing the name of Nekhtorheb which I discovered at Pithom. I can adduce other instances in which I came across the name

of this king. In a small village called Taivila, north of Tell el Kebir, the people told me that in one of the houses there was a stone block which was said to be inscribed. I dug in the soil at the place which was pointed out to me, and I soon found a large block of red granite, broken at both ends. It was 12 ft. 2 in. long, 3 ft. 3 in. wide, and 20 in. thick. It was originally twice as thick, for on the narrow side there is a vertical inscription, and portions of the characters with the side line of a cartouche which belonged to another inscription running parallel to the first. The inscription in large hieroglyphs very deeply cut is the beginning of the name of Nekhtorheb (pl. ix. II.). This stone formed part of a pillar originally belonging to some large edifice. It had been sawn in two, and one of the halves had been brought there, I imagine, to make an oil-press. Two square holes had been carved in the stone for planting wooden posts, and between them there was a small furrow in the form of a quadrangle, with a gullet for the flowing out of the liquid. How came this block to a place where it is quite isolated, and where there are no traces of ruins? I think it must have come from a tell called Tell el Ahmar, about four miles higher up than Tawila on the side of the same canal. I there saw an old settlement, and a capital of basalt.

I will but mention *Beliheit el Hagar*, near Mansura, the colossal ruins of which have often been described. It was probably the birthplace of Nekhtorheb, who there founded a temple which was enlarged by Ptolemy Philadelphos. There also the name of Rameses II. is found. His cartouche is inscribed on the base of a column close to the house of the *sheikh el beled*.

Near the station of Abu Kebir, N.E. of Zagazig, is the locality called *Horbeit*, generally considered as the site of the old Pharbæthus. I visited the extensive area covered with the ruins of the ancient city; and in the village itself, in a small courtyard between two houses, I saw three enormous granite blocks, such as are seldom met with in Egypt. They are fragments of a ceiling; one of them is sunk in the soil, making an acute angle with the ground; and the part which is buried must evidently go down to a great depth, so as to support the enormous weight of that which is above the soil, and which is some 21 feet in length. I should not wonder if the whole block were twice that length. We thus gain some idea of the proportions of the temple. Here also Nekhtorheb is

³ "The Store City of Pithom," p. 12.

the author of these gigantic monuments, and here again I saw the name of Rameses II. on a cornice built into a wall.

At Saft el Henneh, if we observe chronological order, we find Rameses II., then the two Nectanebos, and then Ptolemy Philadelphos. It is not extraordinary that the kings of the thirtieth dynasty should have attached special importance to the eastern part of the Delta, and have multiplied great structures in that part of the country; for I cannot help thinking that these Egyptian temples, surrounded by thick walls built sometimes of bricks and sometimes of granite, and communicating with the outside world through but one door, or two, were capable of being employed for purposes of defence, and of being turned to the same uses as the Temple of Jerusalem, or the fortified convents of the Middle Ages. A small garrison well provided with food could easily hold out for some time in an Egyptian temple, and undoubtedly it was the place in which the people of the city deposited their valuables in times of war or insurrection. The Nectanebos were constantly exposed to invasions from the east. They had again and again to fight the armies of the Persians; therefore they built these temples [Page 5] which were primarily religious buildings, but which could also be converted into military forts, and thus help in the defence of the country. This double usefulness of the temple has, I believe, occasioned the ruin of many. It was not iconoclasts only who so thoroughly destroyed the temple of Tanis. Such a complete overthrow demands too much time and labour to be the work of a fanatical mob. It is far more probable that in some of the numerous wars which were waged in the Eastern Delta, whether under the Roman Empire or later,⁴ this well-built stronghold was purposely destroyed, that it might not fall into the hands of an enemy.


Further explorations in the Delta will probably bring to light other monuments of the Thirtieth Dynasty, which, considering all the works still remaining, must certainly have been more powerful than would appear from the writings of the Greek authors. It is also possible that the conquest of Egypt by the Persians was less easy and complete than as described in Diodorus. Several circumstances lead us to question the correct-

⁴ For instance, in the Bucolic war under M. Aurelius. Cf. Flinders Petrie, „Tanis,“ i. p. 41.

ness of the Greek historian when he says⁵ that Nectanebo, after his defeat, gave up Egypt as lost, gathered his treasures, and fled to Ethiopia. Probably he was buried in Egypt. On the shrine of Saft there is unfortunately no date left. There are but a few doubtful signs (pl. iii. 4) which may be the remains of one. The contents of the inscription seem, however, to point to a long reign, at the end of which Nectanebo may have become vassal or tributary of the great king.

THE MONUMENTS DISCOVERED


I will describe the monuments of Saft in chronological order. The first which occurs is the colossal statue in black granite of Rameses II. There were two fragments in a corn-field a short way in front of the temple near the village. One is a foot with part of the leg, the other is the waist with part of the apron (pl. viii. A). On the buckle of the girdle is engraved the cartouche of Rameses II. The buckle is 8 inches in length, which gives some idea of the size of the statue. Such a monument could only belong to a temple of some importance. We learn from these scanty remains that Rameses II. erected at Saft a building of large proportions.

From the nineteenth dynasty we pass over to the thirtieth, and to its first prince Nekhtorheb, to whom belongs the granite slab used as a cornerstone. It is part of a large stele, or of a wall inscribed on both sides with religious texts (pl. viii. c. 1 and c. 2). The sculptures were executed in several registers. The king is seen in the attitude of worship, with raised arms, and there are fragments of his two cartouches. On one side there is reference made to putting somebody, very likely a god, on the  *tes neferu*, which is the usual name of the sacred boats. The style of this fragment, and especially of the hieroglyphs of the large cartouche, is remarkably beautiful.

Then follow the monuments of Nectanebo II., *Kheperkara Nekhtnebef*. I begin with the broken statue which I purchased with great difficulty from a reluctant fellah in the village. It is now in the British Museum. It is all that remains of a standing statue; head and feet have been broken off, perhaps intentionally. On the back of the pillar by which the statue is supported, is an inscription in two columns, the signs of which are placed face to face (pl. viii. B). On the right side, are the names and titles of the

⁵ Lib. xvi. 51.



king; on the left, those of the deity to whom Nectanebo had dedicated his own statue. That deity was the god of Saft el Henneh, *Sopt* or *Soptakhem*.

The attribute which the king assumes on his standard is , *Thema* (pl. i. 1, ii. 1, iv. 1), [Page 6] which can only mean “*The Destroyer*.” *Horus the Destroyer*, or simply “*The Destroyer*,” was a title adopted by other kings before Nectanebo; Useratesen II., for instance, when he appears before Sopt in a tablet of Wadi Gasus.⁶ In a later age it was assumed by the Emperor Tiberius. Nectanebo II. calls himself *Horthema*, a warlike god, another form of the god *Anhur*, translated as Ares by the Greeks, and one of the divinities of the Sebennyte nome, the birthplace of the Nectanebos. Nekhthorheb put Anhur in his coronation name; and Nectanebo II. put Horthema in his standard. Horthema is generally represented bearing a lance,⁷ as it is said in the inscription of pl. i. 1. 4; but in the temple of Medinet Habu, Rameses III. takes that name at the moment when, armed with a mace, he smites his enemies.⁸ The other titles of Nectanebo are only common formulas which are nearly identical for all the kings. It is said that he *loves Sopt, the lord of the East, Harmakhis the great god, the lord of the mountain of Bakhu, the prince, the king of the nine gods*.⁹

By far the most important monument of Saft is the shrine of Nectanebo II., found quite fortuitously about twenty years ago. I have already related the misfortunes which befell this magnificent monolith, one of the largest of its kind. Its thickness is 6 feet 8½ inches, its width 6 feet; as for the height, it is not possible to determine it exactly, but it could not have been less than 7 feet 3 inches. The four faces were covered with inscriptions, as well as the inside and the ceiling. I have given (pl. i. and pl. iii.) a restoration of the monument, both front view and back view, with an indication of the way in which the remaining blocks fit into each other. It shows that the back and the right side are fairly well preserved, while the greater part of the left side and of the front has disappeared. These parts

probably lie in the foundations of the bridge of Saft. On all four faces the lower part is occupied by three lines of an inscription in large characters, which I will call the dedicatory, or historical, inscription. In front, the two doorposts are covered with two similar vertical inscriptions of nine lines each, containing hymns recited in honour of Sopt by the king himself, who is represented on the right as king of Lower Egypt, of which he wears the crown, and on the left as king of Upper Egypt. Of this last, there are but a few signs left. On the other faces, above the dedicatory inscription, are six horizontal registers containing inscriptions and mythological representations. The cornice at the top was adorned with hawks spreading their wings over the cartouches of Nectanebo.

The translation of the dedicatory inscription is not easy, on account of the many abbreviations which occur in it. The scribe seems to have been afraid lest he might not have room enough, and so contracted the inscription as much as he could.

On the front side it consists of the name of the king repeated three times, and preceded by one of the three qualities which are generally united in his title. He is said to love the local god who is called *Sopt, the lord of the East; the spirit of the East*,  and the hawk, or *Horus of the East* . Above, are the hymns pronounced by the king speaking as the god Thoth, to whom the hymns are attributed (pl.i.).

Upper horizontal lines. ... “praise to Sopt given by the good god, the lord of the world Kheperkara; the son of Ra the lord of diadems ... (made) by Thoth himself, once when he celebrated this venerable god.




1. ... “in his house ... against his enemies. He came and killed Apophis; and opened the [Page 7] good year¹⁰; the gods and goddesses are rejoicing and exultant in his sanctuary for he chained the enemy with his wings.



2. ... “the divine hawk. The land of the East is in joy; he has killed his enemies.¹¹ Mannu is in




⁶ Zeitschr. 1882, p. 204.

⁷ Lanzone, Dizion. Mtt. pl. xv. p. 678.

⁸ Leps. Denkm. iii. 209 and 210.

⁹   The  used as determinative for number nine, is frequently met with in inscriptions of that time. Cf. pl. iii. 1, and Golenischeff, Stele Metternich, p. 14.

¹⁰   he opened the good year. I believe the whole line has reference to astronomy. Brugsch, Thesaurus, i. p. 77.

¹¹   There are four instances in this hymn in which after a verb we find the two signs  which should be read *Ra*, where we expect to find

delight; when this spirit has ascended and goes over his horizon, his enemies are cut to pieces. When he has crossed the sky with favourable winds, he reaches the good Ament, the inhabitants of the West are in joy;

3. “seeing he comes near them their limbs tremble in seeing him ; he is always in their mouths;¹² none of them dare to rise; their limbs are stretched before him; he is the only one, he who chooses(?) where he will approach the mountain of Bakhu. When he rises

4. “on that mountain, all the quadrupeds of the land are shouting to him; his rays and his splendour are upon them; he brings on the noon, when the mysterious hour has passed in Nut; the stars of the North and South¹³ have no rest. Horthema, his arms carry the lance; he slays Apophis

5. “in front of his boat; Horus takes hold of the helm in order to steer the great boat. The mighty Safekh, the lady of writing, utters her sacred formulas in his divine barge. He came and smote his adversaries in his form of Ahti.¹⁴

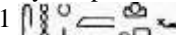

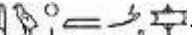
6. “He himself causes his body to increase¹⁵ in his name of Horus Sopt; he completes it in the appointed hour in his name of Mahes; he himself provides it with his limbs in his name

7. “of Horus of the East. He smote them (his enemies) by the heat which is in his body in his name of Horthema. He pierced them in one blow; (their bodies) are thrown to the East and to Bakhu. He smote them

8. “on the mountain of the East, their limbs are consumed by fire. He feels the good wind every day in his name of the victorious Horus. He increases every day in his name of Hor Sopt. Hail to thee to the limits of the sky, Sopt Harmachis who is ...


9. ... “gods and goddesses ... of joy, every day are united pleasure and joy, spirit of the East, hawk of the East who is Ra in Bakhu, he crosses the sky himself ... on the East of his boat every day.”

only the pronoun . The other instances are : 1.

1  1.2  1.8 .

¹² They are incessantly praising him.

¹³ Cf. Todt. 87, 1. 3.

¹⁴  This name appears only once in an inscription of Roman time, as that of a goddess. I suppose it means, he who holds the string or the net.

¹⁵ Cf. Todt. 87, 1. 3.




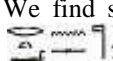
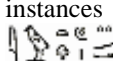

This hymn was the first text which presented itself to the eye of the spectator. We here find the repetitions which are so common in religious texts, and which often make them so tedious to the reader. Besides there are the singular etymologies where a proper name is derived from a word having a quite different meaning, but which sounds alike. The most striking example of those quibbles, for which the Egyptians seem to have had a great taste, is in l. 6. The god is called *mahes*, a lion ; and why? Because he completed *mahsu* (his body) himself; *mahsu* is thus the origin of *mahes*, for no other reason than a similarity in the sound of the two words.

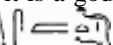




The characteristic feature of the god on which the author of the hymn dwells at greatest length, is his warlike frame. He is a fighting god, as we shall see further when we study the different forms which he assumes.

I pass on now to the texts on the other sides of the naos, and first of all to the inscriptions in large characters which I have called dedicatory. I begin on the left side (pl. ii.), where it is [Page 8] related under what circumstances the shrine was raised to the god. Part of the translation is conjectural, owing to the number of abbreviations in the words.

1. “The good god, the very brave, the destroyer who drives back ... ; the wise and intelligent who fights for Egypt against the rebels of the provinces, who treads under his feet the Asiatics, who delivers his abode from their violence; the firm heart; he who goes forth and never falls back¹⁶ one instant; who shoots with his bow at the right time; who provides temples by his great intelligence; what he says¹⁷ takes place immediately, as what comes forth from the mouth of Ra, the king of Upper and Lower Egypt, Kheperkara, the son of Ra Nekhtnebef ...

2. “This venerable god Sopt, the lord of the East, remembers his goodwill towards his maj-



¹⁶  I believe here the  to be an abbreviation of the masc. pron.  (cf. Todt. 17, var. to 1. 7, 11, 18 &c) We find several instances of the same kind: 1.2  1.3  and ; in this last instance the following words indicate that it is a god who is meant. We find also,










pl. i. 1. 6, 
¹⁷  abbrev. for  Cf. 1.3  for 

esty; and all the gods, when he (the king) comes before them, are celebrating him in order that he take care of the divine bodies (images of the gods) during his lifetime and until many years afterwards. When the king desired to pay special honours¹⁸ to this god (Sopt) in a secret sanctuary which was not known to the priests, and where all the gods of the province hid their bodies, the god put in the heart of the king to cause to be seen . . .

3. “(after) many years, without knowing how it happened, they saw him distinctly, how he was raised upon his couch;¹⁹ then there was joy saying: The prince has appeared in the East; he has adorned the world with his rays, thou art raised very high to be the victorious lord. Then the good god (the king) embellished his sanctuary, and made it the Amen kheperu (the hiding-place) of the lord of the East for his own body; and all the gods who follow him are on his right, and all the gods in his place are on the left, and when he comes forth all his gods are before him like Ra when he appears on the horizon, and the like when he rests in his sanctuary every day.”

Thus it was in commemoration of a miracle of some kind that the shrine was erected. It is most unfortunate that the end of the second line should be destroyed, as we do not know exactly what happened. However, it is clear that either the priests did not know where the abode of the god was, or (which I think is more likely) that it was a place to which they had no access. The

¹⁸  I read this expression: 

¹⁹  This is one of the most difficult parts. This sentence has been quoted by Brugsch in the second part of his Dictionary (p. 1266), but not quite correctly, and without translation.  is a rare word which Brugsch considers as a different form of  too look at. I think that this second verb adds to the word  the idea of seeing *clearly, distinctly*. I already referred to the pron. — employed instead of  in the masculine sense (l. 1). As for the word  the phonetic reading is given in the Todt. 168 n 14,  nema . The word  nema means a couch, a bed with a lion's or a ram's head, exactly like that on which the hawk Sopt is sitting. The god whose body was hidden, suddenly appeared raised on his couch, I suppose in the form of a hawk, as we see him, pl. ii. 5, or as he appears in the ideographic name of Sopt, pl. iii. 1.

king decided that something in respect to those gods should be done; but we do not see what it was, because of the gap in the stone. The result was that, after many years, a god whom I believe to be Sopt, is seen suddenly raised on his couch. It was the cause of great rejoicing in the land, and Nectanebo named the sanctuary, “the hiding-place of Sopt.” Such [Page 9] are the few facts to be gathered from the redundant style of the inscription.

On the back, the inscription in large characters does not contain anything historical; it is purely laudatory, praising the high deeds and the qualities of the king (pl. iv.).








1. “... of the East, the destroyer, the issue of Horus of the East, the firstborn son of the god of the horizons, the only one, the stronghold (?) of Egypt, who consumes the evildoer in the land and the rebellious around it,²⁰ the king of Upper and Lower Egypt, Kheperkara, the son of Ra, Nekhtnebef living eternally.

2. ... the god of the horizon, who rises on the horizon, his yellow rays shine ... all the human beings live in seeing the splendour of Horus on Bakhu; all the gods celebrate him when they see him.

3. ... thy throne, as victorious lord. The two worlds in all their extent leap for joy when thou risest on the horizon of Bakhu ... he threw the mountains in their valleys. It is he who protects Egypt, the eye of Ra, and who watches over the bodies of the gods. I have enriched thy temple with all good things; give me as reward the victory as to Ra, eternally.”

The inscription on the right side is far more interesting (pl. vi.).

1. “The king of Egypt, Kheperkara, the son of Ra, Nekhtnebef, has made monuments to his father Sopt, the lord of the East, this shrine in

²⁰  The beginning of this sentence has been translated twice by Brugsch (Dict. Part 2), once as: *Dämpfer der Mordthaten im Lande und der Rebellionen in seinem Umkreise* (p. 934), and again: *dämpfend den Zermalmer im Lande* (p. 1344). I believe it is more in accordance with the determinative of  and its usual sense to translate it as *consume*, rather than *dämpfen*, *choke* or *quell*. After  I supply the determinative  the *transgressor* or the *evildoer*. I quite agree with Brugsch that  is here a variant for  cf. pl. v.2 

black stone of granite. The doors which are in front are in black bronze adorned with gold; and the image which is on it, of ... and all that is (written) on the leather roll has been made of good work lasting eternally. As reward he has received a long reign, and all the nations bowed down under his feet. He lives like Ra eternally.


2. The good god, the king, ordered these things to be made of his own will himself, in order to preserve the divine body²¹ in its abode, after his majesty had come to Kes in order to make offerings to this venerable god Sopt, the lord of the East, on his throne, as the victorious lord. Thus, after periods of years they will see ... His majesty has chosen his abode in the lifetime of Kheperkara, his son who loves him, Nekhtnebef, living eternally.

3. It is the king who himself ordered to raise the images to the gods of *Kes* on this shrine in the lifetime of his majesty; all the gods are at their places, and they are as it is (written) on the leather roll, as well as all the sacred ceremonies;²² he provided that it should be cared for exactly without any negligence (?) in it, when ... Thoth like a follower of the god of *Hesart*²³ according to the number of panegyrics, living like Ra eternally."


This is in fact the most important inscription on the sanctuary; it informs us that the place where Nectanebo erected the shrine was called in his time *Kes*. We shall revert in another chapter to this new geographical datum. The inscriptions in small character either [Page 10] describe what is engraved underneath or relate what the gods have done to reward the king for his benefits. It is not possible to recognize the rule which the engravers have followed in the choice of their representations.

Among these, we will first consider the god to whom the shrine is dedicated, and the different forms given to him.

The most usual form of Sopt is that of a hawk, bare-headed (pl. v. 4), or wearing two feathers (pl. ii. 5); he is crouching either on a couch (pl. ii. 5) or on a stone base (id.); he may have be-




fore him the triangle  which reads "Sopt," and which is his name. This form we find in the hieroglyph by which the name of the nome is spelt. The hawk is the ordinary, but not the most ancient, form of Sopt in the time of Nectanebo, and consequently bears his full titles: *Sopt, the spirit of the East, the hawk or the Horus of the East* (pl. iv. 6). Another hardly less usual at that time, is that of an ugly dwarf with large head and beard, wearing feathers, with outstretched arms and wings, having a knife in each hand. Thus represented, he is very like the god *Bes*. This form is called *Sopt who smites the Asiatics* (pl. ii. 6, &c.). A third form is that of a man having instead of a human head, the wing and head of a hawk with two feathers. The body is crouched on a pedestal; the left arm is raised like that of Amon; the right holds a bow and arrows. He is called "*Sopt Shu, the son of Ra*" (pl. ii. 6); and on another monument, in the Louvre, "the lord of war."




Sopt Hor differs only slightly from *Sopt Shu*; it is a hawk's upper part on the body of a sitting man (pl. v. 4).

The counterpart to this form is that of a standing man, with the tail and wings of a hawk, holding a knife in the left hand and the sign of life  in the right. He is called "*Sopt, the master of faces, most terrible*" (pl. ii. 5, or pl. v. 4).

Sopt may also be figured in human form, wearing two feathers, with a long sceptre in one hand, and various emblems in the other. Thus represented, he is very like the god *Anhur*. This variety is very ancient. We have an early example in a stele from Wadi Gasus, now at Alnwick Castle, dating from the reign of Userthesen II.;²⁴ another in a sculpture of Wadi Maghara of the eighteenth dynasty,²⁵ and another under Rameses II.²⁶ I am inclined to think that it is the oldest form of the god. He is then always called "the lord of the East."

He is undoubtedly a warlike god. To him belongs the East; namely, the provinces of the Eastern Delta as far as the Syrian frontier, as well as the district between the Nile and the Red Sea. He rises on the mountain of Bakhu, which is synonymous with the East; and it is he who defends Egypt against the Eastern invaders, the *Menti* or the *Fenkhu* as they are called here,

²¹  for  the divine body, the statue or image of the god, which is called also  pl. ii. 2, iv. 3.

²²  all their ceremonies sacred;  a rare form of  Brugsch, Dict. Part 2 p. 134.

²³ Mythological locality considered as the residence of Thoth.

²⁴ Erman, Zeitschr. 1882 p 204.

²⁵ Leps., Denkm. iii. 28.

²⁶ Ibid., iii. 144.

meaning of course the Persians, who were the most dangerous enemies of Nectanebo.

Sopt is generally accompanied by one or several goddesses bearing the name of *Khonset* (pl. v. 3 and 4); as well as by various forms of Horus (*Hormer*, or *Hor Si Isis*), and by Amon represented under different forms, often with the body of a bird (pl. ii. 5). Among his attendants, one of the most usual is the lion *Mahes*, who is generally represented as gnawing the head of a prisoner (pl. iii. 3, vi. 6, vii. 5); sometimes also as a man with a lion's head (pl. ii. 6, iii. 4).




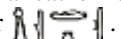
An inquiry into the rank which Sopt occupies in the Egyptian religion would here be out of place; but I may say that from even a purely mythological point of view, the shrine of Saft, like other inscribed monuments of the Thirtieth Dynasty, is rich in valuable information.²⁷ I believe that a careful study of the texts relating [Page 11] to the god Sopt would lead us to the conclusion that it is not the rising sun which he figures, but rather one of the planets—Venus, as the morning star.

On the left side of the shrine, as far as we can judge from what remains, were represented various sacred arks which were deposited in the temple before the god.

We first see the arks of Bast and Thoth (pl. ii. 4); it being always added that they are “before Sopt.” Underneath was perhaps the ark of Amon (ii. 5), and that of *Sopt Shu*. Then comes the ark of *Sopt the smiter of the Asiatics* (6), and on the same line occur the four principal forms of Sopt, to whom, as well as to Hormer and Khonset, Nectanebo is making an offering. The inscriptions of l. 4 and l. 5 are very much alike. They only mention that these arks are “engraved²⁸ according to the will of Nectanebo” with his usual titles.





l. 6. “As a reward for all this which is according to the will of their son [of the son of the gods] who loves them, king Nectanebo, it is given to him the dignity of Ra ... of Seb; he is brave as

²⁷ For instance, the identity of Amon and Harmakhis (pl. ii. 1. 5, pl. v. 1. 4).

²⁸ The word which I translate *engrave* or *sculpture* is  (Brugsch, Dict. Part 2, p. 1267) is to draw. The word  adds the same idea as in French “rapporter;” to draw or to engrave from a model, which in this case is a leather roll. I believe that  alone (pl. iv. 6) is for .

they [the gods] are brave; all the land leaps for joy, as the hearts are delighted in seeing their beauty; his love extends all over the world as Ra when he rises on Bakhu, because of his great piety towards all the gods.”

On the back (pl. iii. and iv.) are long processions of divinities. There we find the four names of the locality, some of which occur repeatedly.

1. The ideographic name  which is written, l. 1, over two goddesses.
2.  the house of Sopt ; pl. iii. l. 4 and l. 6.
3. ²⁹ the abode of the sycamore, l. 2.
4.  the house of the sycamore, l. 6.


Pl. iii. l. 1, at the end, celebrates the victories of the king over various nations: *The barbarians are struck under his feet, his hand is brave among the chiefs of the Greeks.*³⁰


l. 2. We here find mention made of a book which is again quoted further on, and from which the designs on the shrine appear to have been copied. “*Chosen from the book, these images were made on this shrine; they were engraved by the will³¹ of king Nectanebo.*”

In l. 3 is a subject which will be found again almost identical, pl. vi. l. 6. It is explained in the following manner: “*These gods who reside in the shrine of Unt,³² on her right and her left, are standing on their abodes, in the house of the sycamore; they are engraved by the will of king Nectanebo, living eternally; as reward were given him panegyrics in great member; the mountains and the sand (the plain) are bowing before him.*” The shrine of Unt here mentioned, containing the same gods, is seen in pl. vi. l. 6. There are two goddesses called Unt, one of the South, and one of the North.

l. 4 speaks in the same way of the gods of the shrine of Sopt, the smiter of the Asiatics: “*These gods who reside in the shrine of Sopt, the smiter*

²⁹ The tree  reads here  nebs, pl. v.2 and 3.

³⁰  *Haunebu*, a word which, under the eighteenth and nineteenth dynasties, has a much wider meaning, but which afterwards especially refers to the Greeks.

³¹  &c., by the will or the command of His Majesty. This formula occurs repeatedly.

³² Deity of one of the divisions of Egypt.


of the Asiatics, on his right and his left, and who stand in their places in Pa Sopt, are engraved by the will, &c.” They are the same we saw (pl. ii. 6) accompanying the [Page 12] shrine in which they reside. On pl. iii. l. 4, Nectanebo is making an offering to four animals over which is written: “Thou art valiant and brave, thy hand is grown to smite those who give trouble (?) to Egypt.” Here probably followed a date, which has disappeared.

Pl. iv. l. 5. *These gods who stand on their abodes, another secret place was found for them in the holy space of the home of the sycamore. They are engraved according to the will of king Nectanebo. His majesty wished to pay special honour to his fathers, sanctifying their images; each god is at his place, their images are on this shrine.*

l. 6 begins with the king worshipping four gods; *Another place was found inside of the temple chosen for them; they are engraved, &c.*

And further: *Engraved from another leather roll of the temple which is a book in sacred writing [hieroglyphics], they are engraved according to the book by the will of king Nectanebo; his majesty directed these holy ceremonies to be done, he made them in the house of his father Sopt, the lord of the East; when he raised the gods in their abode when they chose their abode in his lifetime. The throne of his majesty is established among the living as firm as the sky every day.*

In the dedicatory inscription we have already found mention made of the other leather roll, the sacred book containing the canon according to which all the ceremonies were instituted.

On the right side (pl. v. and vi.) we find the sycamore which is called  nebs, and from which the temple derived one of its names.

l. 2. ... *to his fathers the lords of the abode of the sycamore. The sycamore is green, its boughs put forth their green leaves, the land is green in all its extent, the residence of this god, is green every day; it puts forth its blossoms and all the good things; the land of Kes is green in order that it may be radiant in his lifetime.*



In this line the sycamore is represented with the god Horus, who is considered as its inhabitant; as in line 4 Shu and Tefnut, and in l. 3 Hathor, are thus represented. The picture of the house of the sycamore is in l. 3; we there see the tree

inhabited by Sopt and Harmachis; behind them are three different forms of Khonset; before the tree are two serpents called *the doorkeepers of the hall*; and in front of the hall is another vestibule occupied by two serpents, *the doorkeepers of the vestibule on the way to the house of the sycamore.*

The inscription above reads thus: *When the king Kheperkara, the image of Ra, the issue of the hawk of the East, the Sopt Shu of the temples, the great builder³³ (came to) this nome in order to make offerings to his fathers, the lords of the abode of the sycamore, perfecting Egypt in its appearance, renewing the abode of the sycamore, making it wholly afresh, all the land, was in joy about it, everybody was delighted, for it was made according to the books of Ra; when Ra joins the Rekhiu,³⁴ they cause the house of the sycamore to prosper.*

In l. 4 we again see numerous forms of Sopt. The inscription appeals to the gods: “Come and see all that has been done to you by your son who loves you, king Nectanebo who lives eternally; all the gods and goddesses ... when Ra joins them, the Rekhiu smell the excellent things which he has done in the abode of Bakhu; he caused your table to abound in all good offerings; he renewed Mennu³⁵ without interruption; the field is excellent enriching your altars; give him as reward to be lord of the two parts of Egypt which are bowing to his will like Ra eternally.”

l. 5. “His majesty directed all these sacred [Page 13] things to be done; [the gods] see what has been done in their house by their son who is on their throne, king Nectanebo living eternally; as reward that he constructed their temples, he receives panegyrics as Totunen,³⁶ and he is crowned as king of the world; the human beings and the Rekhiu celebrate him; all the land is bowing before his majesty because of his great power over them; the water rises in its season,

³³  litt, the great of the buildings, the great builder. l. 6::  the able builder. It is thus that we might understand the inscription on the belt buckle of one of the colossal statues of Rameses II. at Tanis (Flinders Petrie, Tanis, i. pl. v. 3-5 c): *Rameses the great builder.*

³⁴ Genii of the horizon, the nature of whom is not yet well known.

³⁵ Proper name not identified, very likely another name of Sopt.


³⁶ Common designation of Ptah.

and is excellent through its benefits, because he pleased their hearts in truth, and the land lives by it [the water] every day.”

l. 6. “Come and see what his majesty has done towards you, lords of the abode of the sycamore; reward him with the dignity of Tum and the duration of Ra as prince of the living beings; all their hearts cling to him, all the foreign lands ... by his lance, their chiefs are protecting Egypt and guarding the Eye of Ra against those who bring trouble into it. Kheperkara is himself its child who watches over the temples of all the gods for ever, for he is your son who loves you, the able builder in the house of the sycamore, the son of Ra, Nekhtnebef living eternally like Ra.”

In line 6 we see Tum, or as his name is spelt here, Atum, in the form of an ichneumon. We find the same god again, pl. vii. 1; he resides (pl. vi. l. 6) in one of six different shrines which probably were in the temple with the rest. The gods who surround Unt occur also for the second time. It is to be observed that from line 3 and below, the inscription mentions of what material the statue of the god or the emblem was made, and indicates its height. We see, for instance, l. 3, that the standing statue of Sopt is of gold and one cubit high, while the standing Horus behind the crouching Sopt, is of gilt sycamore wood and 5 palms high. In line 5 and line 6 several of the gods are said to be made of granite stone.

The inner part of the shrine was also completely decorated with sculptures; there remains only part of one side on two blocks, one of which is at Bulak, the other at the isbet of Mustapha Pa

cha. They have been put together in pl. vii., in order to show how they correspond, but there is more space lost than is indicated on the plate. Most of the sculptures of the inside of the shrine are repetitions of the external decoration. The first line mentions the name of “*the hiding-place*” (cf. pl. ii. 3), which, as we have seen, was given to the sanctuary by king Nectanebo after the miracle occurred. We must also notice the name of  the territory of *Uk*,³⁷ which we shall find elsewhere.

The last monument which I found at Saft is the stele, reproduced on pl. viii. D, a monument which no doubt would be very valuable, were it not in so bad a state. Despite all my attempts to copy it, and notwithstanding that I took several rubbings of it, I could get no more details than are given in the plate. The tablet was erected by Ptolemy Philadelphos, when he had reigned somewhat more than twenty-two years; at that time he had already instituted the worship of his wife Arsinoe, who is seen enthroned among the gods to whom the king brings offerings. It was dedicated to *Sopt, the lord of the East*, and to the gods who accompany him, and whom we saw on the naos. The first goddess sitting behind Sopt is, doubtless, Khonset; then comes a god who is obliterated, and two forms of Horus, between whom Hathor is sitting. The series ends with Arsinoe. Besides the ideographic name which occurs twice, we find as the residence of Hathor the place *Uk*, which is mentioned inside the naos.



³⁷ Unidentified place.

PHACUSA, GOSHEN, RAMSES




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


It was Prof. Brugsch who, in his earlier geographical writings,³⁸ first identified the nome of Sopt or Soptakhem with that which Pliny and Ptolemy, as well as the coins, call the nome of Arabia. All the more recently discovered texts have tended to confirm this identification; and although I differ from Professor Brugsch on several points, it is upon the previous works of this eminent Egyptologist that the results at which I have arrived are chiefly based.

We will first consider what the hieroglyphic lists engraved on the walls of the temples of Edfo Denderah and Philae record about the nome of Arabia, the twentieth in the list of Lower Egypt. In those lists we shall find all the names which occur on the naos.

The nome itself is called  or ³⁹. It is doubtful whether it must not be read *Sopt Akhem*, the crouching hawk being a phonetic sign, and not only ideographic. The name of *EITAKOM*,⁴⁰ which is found on certain coins of the time of Hadrian, would rather point to the second reading. Sopt Akhem figures apparently in connection with Asia; for in two texts of Denderah,⁴¹ the king says to the goddess Hathor: "I bring thee Sopt Akhem containing its magazines filled with all the good things of Asia.

The capital of the nome, i.e. the religious capital—for we must not forget that the lists have chiefly a religious character—was Pa Sopt

 ⁴² ⁴³ or as we have it here (pl.

iii. 4)    This name occurs in the inscription of Piankhi⁴⁴ as the residence of one of the princes who reigned over Lower Egypt.

³⁸ Cf. Geogr. vol. i. passim; Zeitschr. für Aeg. Spr., 1881, p. 15, Geogr. Dictionary.

³⁹ J. de Rougé, luser. d'Edfou, pl. 148. The second printed character does not correspond exactly to the original; the hawk should have two feathers on its head.

⁴⁰ J. de Rougé, Monnaies des Nomes de l'Egypte, p. 41.

⁴¹ Duemichen, Geogr. Inschr. i. pl. 72; iv. pl. 126.





⁴² Duemichen, Geogr. Inschr. i. 99, 26; ii. 29, 4.


⁴³ Ibid., i. pl. 77.

⁴⁴ E. de Rougé, l. 115.

It is also mentioned in the Assyrian inscription of Assurbanipal,⁴⁵ under the name of *Pi Saptu* or *Sapto*, as the residence of another of these minor kings.

The god who gives his name to the nome is also, as on the shrine, "*Sopt, the lord of the East*"⁴⁶ *who smites the Asiatics*.⁴⁷

The sanctuary is called either *the abode of the sycamore*, ⁴⁸ which is the venerated tree, or the *Amenkheperu* (the hiding-place) ⁴⁹. There is also another name which we have not found on the naos, ⁵⁰ "*the temple of the victorious*," which corresponds to the title  [*Neb Makheru*] which is given to the god (pl. iv. 3).

Comparing the data of the lists with the inscriptions on the shrine, and with the facts there mentioned, we cannot doubt that the sanctuary which Nectanebo built or repaired, and in which he erected the naos, was Amenkheperu, the hiding-place of the god. It is equally certain that this shrine actually stood [Page 15] in  the capital of the nome of Arabia. Thus we may boldly assert that Saft el Henneh is the site of the capital of the twentieth nome of Lower Egypt. Considering what the Greek authors say of the nome of Arabia, this is very important.

The geographer Ptolemy⁵¹ says that on the east of the Bubastite branch, between the Bubastite and Sethroite nomes, is the nome of Arabia with its metropolis *Phacusa*. We thus learn the Greek name for the capital of the nome. *Phacusa* is also mentioned by Stephanus Byzantinus, who says that it is a *κώμη* between Egypt and the Red Sea. The same name occurs as *Phaguse* in the "Geographer of Ravenna" and in the map of Peutinger. It was also one of the episcopal sees of Egypt. The most important

⁴⁵ Oppert, Mem. sur les Rapports de l'Egypte et de l'Assyrie, p. 81 et 90.

⁴⁶ Duem. Geogr. Inschr. i. pl. 87; iv. pl. 51.

⁴⁷ Rougé, Edfou, pl. 148.

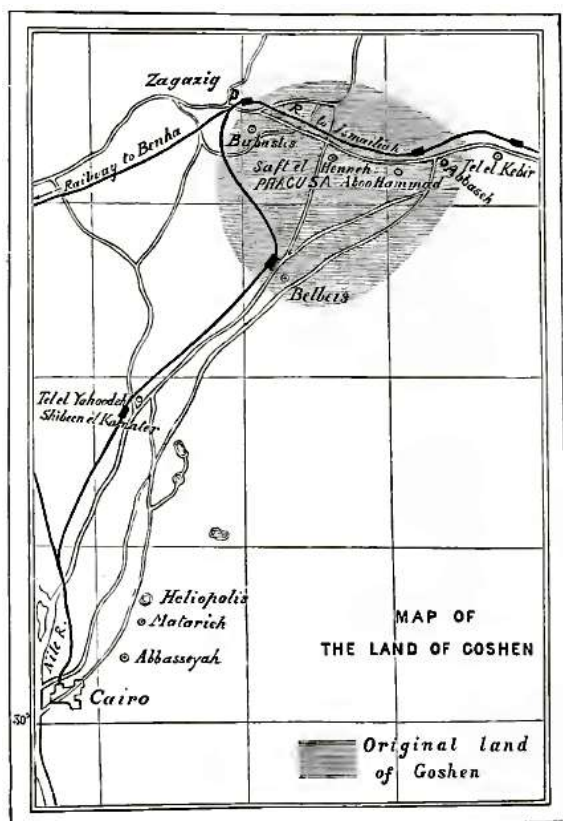
⁴⁸ Rouge, l. 1.

⁴⁹ Duem. Geogr. Inschr. i. 99, 26; ii. 29, 4; iii. 25.

⁵⁰ Ibid., i. 99, 26.



⁵¹ l. iv. 5, 53. See the remarkable chapter of Mr. Flinders Petrie (Naucratis, p. 91), "On the Geographia of Ptolemy," which entirely confirms the site here assigned to Ithacusa.



statement about Phacusa is found in Strabo,⁵² who says that the canal which runs from the Nile to the Red Sea branches off from the river at Phacusa. Most modern authors (Le Père, Champollion, Ebers, Brugsch), struck by the great likeness between the name of Phacusa and that of the present village of Fakoos, have supposed that Phacusa was to be looked for on the site of the village. In that case, the statement of Strabo would be erroneous. No canal ever started from Fakoos towards the Red Sea; there are no traces of any such canal in the desert, the level of which would also have presented an insuperable obstacle to a work of the kind. We were, therefore, obliged to admit that the Greek geographer was in error. He had placed the starting-point of the canal about fifteen miles distant from the place where it left the Nile, and we were quite unable to account for this misstatement. But we now see clearly that there is none. Strabo is absolutely correct; he mentioned a place in the valley where the canal had always been since the time of Rameses II., and where it now runs at this present time.



His statement corresponds very closely with that of Herodotos, who says that the canal leaves the Nile a little above Bubastis (Tell Basta, Zaga-

⁵² i.e., 805.

zig). The canal very probably crossed several branches of the great river, as it does now; and while Herodotos mentions the western or Bubastite branch as the head of this canal, so Strabo makes it start from a more eastward source, deriving its waters from the Pelusiatic branch; however, the two statements refer clearly to the same canal following the same direction. The inscriptions engraved upon the shrine [Page 16] give us the origin of the Greek name of Phacusa. The Dutch scholar Van der Hardt⁵³ had already remarked that this name must be considered as being composed of two parts, the name itself being *cusa*, preceded by the syllable *Pa* or *Pha*, which may be either the definite article, or the word “Pa,” meaning “house” or “temple.” Champollion⁵⁴ fully endorsed this view, adding that the Coptic name was ⲕⲱⲥ. Brugsch and Ebers⁵⁵ have also advocated the correctness of this interpretation. Now we have the exact transcript of the Coptic ⲕⲱⲥ in the name of *Kes*   which is twice found on the shrine, and which, with the article, would be “*Pa Kes*,” or Phacusa, the capital of the Arabian nome.

The strongest objection to this identification lies in the resemblance between the names of Fakoos and Phacusa. It may be that Fakoos is the site of the Egyptian city of  [Pkes], which has not yet been identified; besides, it not unfrequently happens that a name is shifted from one place to another, the former place being more or less abandoned. We know two villages of Beni Hassan, two villages of Korein, and it is not impossible that there may have been two  in Lower Egypt, as there are several in Upper Egypt.

When Van der Hardt interpreted the word Phacusa, it was not only the Egyptian form of the name which he discovered, but also the origin of the famous name of *Goshen*. He considered *cusa* as the equivalent of the first syllable of the name **ꜥꜥꜥ**, which is read by the Greeks *Γεσέμ*, *Γεσέν*, *Καισσάν*, *Κεσσάν*. In fact, it was near Phacusa that the land of Goshen was to be looked for. The Septuagint⁵⁶ call it *Γεσέμ Αραβίας*, Gesem of Arabia, and the Coptic

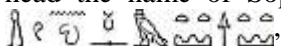

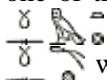
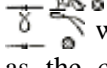
⁵³ Apud Jablonski Op. ii. p. 89. Vid. also Prof. Paine in "The Independent," July, 1885.

⁵⁴ L'Egypte sous les Pharaons, ii. p. 76.

⁵⁵ Durch Goseu zum Sinai, 2nd ed. p. 519.

⁵⁶ Gen. xlv. 10.

translator makes it ΠΚΑΖΙ Η ΓΕΣΕΛΛΗΤΕ ΤΑΡΑΒΙΑ. The name of ΤΑΡΑΒΙΑ, Tarabia, in Coptic corresponds to what the Arabs call the *Hauf*⁵⁷ i.e. the land between the Nile and the Red Sea, which constitutes the present province of Sharkieh, and where the nome of Arabia was situate. Tradition has always located Goshen in that part of the country, giving to the land that was granted to the Israelites an extent which varies according to the authors. In my opinion, most scholars have given it too large an area. Γεσέμ Αραβίας I consider as having a definite meaning: *Gesem which is in the nome of Arabia*; it may have applied to the whole country occupied by the Israelites, but, properly speaking, the name referred to a limited district.

This district we find in the Temple-lists. In the Denderah list we see the god who bears on his head the name of Sopt, of whom it is said:  ⁵⁸ “he brings thee Kesem of the East;” Kesem being here written with the determinative of a land. In the geographical lists of Edfoo it is written  with the determinative of a city, and the text, which is only fragmentary, adds that it contains the statue of “the god first born,” which as we have seen was one of the titles of Sopt. Hence it is clear that  is only another form of the word  which is on the shrine, and I consider it as the civil name of the district and city in which was the temple of Sopt. I thus believe that we have discovered what was properly the land and town of Goshen, viz. the country around Saft, within the triangle formed by the village of Saft, Belbeis, and Tell el Kebir.

That Goshen was the nome of Arabia is still further proved by the recent discovery of the narrative of a pilgrimage made by a woman [Page 17] through Palestine and Egypt in the fourth century A.D.⁵⁹ In this interesting document, which was found at Arezzo by Mr. Gamurrini, occurs the following passage:⁶⁰ “Desiderii ergo fuit ut de Clesma ad terram Gesse exiremus, id est ad civitatem quae appellatur Arabia. Que civitas in terra Gesse est. Nam inde ipsurn

territorium sic appellatur, id est terra Arabia, terra Gesse que tamen terra Egypti pars est.” (Our desire was to go from Clusma to the land of Goshen, that is to the city of Arabia; this city is in the land of Goshen, and the territory itself derives its name from it, namely, the land of Arabia, the land of Goshen, which, however, is part of Egypt.) Elsewhere the narrative again mentions the identity of Goshen and Arabia. I shall have occasion to return to this document, which must, however, be accepted with the caution which such narratives always require. The repeated mention of the fact that Arabia and Goshen are the same, proves, however, that it was a well-established tradition at the time when this pilgrim undertook her pious journey.

We will now refer to other sources, and especially to the Arabic authors. Here we find, first, the two translators of Genesis, Saadiah and Aboo Said, who for Goshen invariably employ *Sadir*. The French scholars, Silvestre de Sacy and Quatremère,⁶¹ have determined this place to be a region about Abbasseh, which corresponds exactly to the district of Saft. Macrizi points nearly to the same place when he says that Belbeis is the land of Goshen which is mentioned in the Pentateuch.⁶² Belbeis being at that time the principal city of the Hauf, which, as we have seen, corresponds to the Arabia of the Copts, the geographer very naturally cannot describe the region better than from the name of its capital. This opinion is shared by the famous Italian traveller, Pietro della Yalle, who gives it as the Jewish tradition.⁶³

Others, and among them the famous Rabbi Benjamin of Tudela, have considered the land of Goshen to be what was called Ain el Schems, “the Spring of the Sun.” This name has generally been considered as synonymous with Heliopolis, the “city of the sun,” near which was a spring, still to be seen in the village of Matarieh. Many authors have connected the abode of the Israelites in Egypt with the country round Heliopolis; a view which was entertained as early as the time of the Septuagint, who, mentioning the cities constructed by the Israelites, add to Ram-

⁵⁷ Champollion, 1. 1. p. 75.

⁵⁸ Duem. Géogr. Inscr. iii. 25.

⁵⁹ Gamurrini, I Misteri e gl’Inni di San Ilario ed una Peregrinazione ai Luoghi Santi nel quarto Secolo.

⁶⁰ I owe this unpublished quotation to the great courtesy of Mr. Gamurrini.

⁶¹ Quatremère, Mém. Geogr. sur l’Egypte, i. pp. 61, 62; ib. Mémoire sur le Lieu où les Israélites traversèrent la Mer Rouge; Acad. des Inscr. et Belles-Lettres, t. xix. 1st part, p. 458; and the authorities quoted by Dillmann, Genesis, p. 425.

⁶² Quatremère, Mém. Geogr. i. 53.

⁶³ Apud Jablonski, Op. ii. p. 87.

ses and Pithom of the Hebrew text: “*On which is Heliopolis.*”⁶⁴ We shall presently see how the origin of this connection may be traced in the hieroglyphic inscriptions.

Before going further it is necessary to state that I fully agree with the great majority of Biblical scholars⁶⁵ on the equivalence of the name of Goshen and Ramses, with this slight difference—I consider Ramses as covering a larger area than Goshen. I believe it is not without reason that the Septuagint, writing of Heroöpolis, say that it is in the land of Ramses, not Goshen. The name of “the land of Ramses” is evidently a vague name, and refers to a region called after this king either because of the great deeds he accomplished there, or because of the great buildings he erected, or because it was his favourite resort. It is not an administrative name. Now, at the time when the Septuagint made their translation, Kesem was a definite district of the nome of Arabia; a nome to which Heroöpolis did not [Page 18] belong. Thus, while the Hebrew text is vague and says: “*Jacob sent Judah before him unto Joseph, to show the way before him unto Goshen,*” the Septuagint are more precise. They desire to record the tradition of their time, and to fix the place where father and son met together.⁶⁶ This place is Heroöpolis, which might be said to belong to the land of Ramses, for we know how much Rameses II. had done for Pithom Heroöpolis. If, on the contrary, the Septuagint had said that it was in the land of Γεσέμ, they would have made a topographical error, for Γεσέμ would not have accorded with the administrative division of the Delta in their time.

We have next to consider what the land of Goshen was in the time of the Israelites, and under the Nineteenth Dynasty. The first important fact to be noted is that in the most ancient extant lists of nomes, which are those of the time of Seti I.,⁶⁷ the nome of Arabia does not occur; also we find only fifteen nomes of Lower Egypt, instead of twenty-two, as under the Ptolemies.⁶⁸

⁶⁴ Ex. i. 11.

⁶⁵ Jablonski, Dillmann (Genesis, p. 424), &c.

⁶⁶ Τὸν δὲ Ἰούδαν ἀπέστειλεν ἐμπροσθεν αὐτοῦ πρὸς Ἰωσήφ συνα τῇ σαι αὐτῷ καθ’ ἡρώων πόλιν, εἰς γῆν Ραμεσσή. Gen. xlv. 28.

⁶⁷ Duem, Geogr. Inschr. L 92.

⁶⁸ Diodorus (i. 54) says that the king Sesosis (Sesostris) divided Egypt into thirty-six nomes, and established a governor over each. Whether we are here to consider Sesosis as meaning Rameses II.

The lists of Seti I. end with the nome of Heliopolis, and do not mention either the Bubastite (Zagazig) or the Athribite (Benha) nome—a circumstance which shows that this part of the kingdom was then not yet organized in provinces with a settled administration, each nome having its capital and its government. Instead of nomes we find names of branches of the Nile, or of marsh-lands. We may therefore conclude that at the time when the Israelites settled in Egypt under the last Hyksos kings, the land of Goshen was an uncultivated district, not divided among Egyptian inhabitants regularly settled and governed; but probably a kind of waste land, sufficiently watered to produce good pasturage. Thus it was a district which might be assigned to foreigners without despoiling the inhabitants of the country. Like the east in general, Goshen was under the protection of Sopt.


That Rameses II. was a devotee of Sopt, and that he gave to this god a very high place among the divinities of Egypt, is also a well-established fact. On a wall in the temple of Karnak,⁶⁹ there is a bas-relief sculpture which represents Rameses II., with uplifted mace, striking down a number of foreign captives which are brought to him by two gods, Amon, who is of colossal proportions, being the god of Thebes, and Sopt, the Lord of the East. Knowing, as we do, the magnificence of Rameses II., and his taste for large buildings, we may reasonably conclude that he did for Sopt what he did for Amon, and that he erected in his honour a temple and a city which afterwards became Phacusa. This seems all the more probable, since there still remain upon the spot some fragments of a colossal statue of Rameses, indicating a construction of importance.

That the country for some distance around Sopt should be called Ramses, whether he organized the nomes or not, is not extraordinary. This part of Egypt seems, in fact, to have been the favourite residence of the great Pharaoh. We have seen that his cartouche is found in most parts of the Eastern Delta. Tanis, Pithom, Sopt, Bubas-

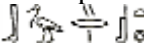
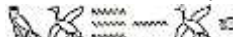
or not, it is a fact that under the reign of his father, Seti I., Egypt was divided into thirty-seven nomes; and that from that time to the reign of the Ptolemies and the Romans, the number of the nomes of Lower Egypt varied, and were increased to twenty-two or twenty-three, according to the time, making for the whole of Egypt forty-four or forty-five.

⁶⁹ Lep. Denkm. iii. 144.

tis, Heliopolis, and the sites now occupied by the Tells of Kantir, Khataanah, Fakoos, Horbeit, and Rotab, all bear witness to that ambition of an earthly immortality which caused him to sculpture his name throughout this part of the country. [Page 19] Hence the land might well be called “the Land of Ramses.”

Two important questions next arise:—By what name were Goshen and its environs known before the time of Rameses II.; and does this name appear in the lists of Seti I., which, instead of the names of nomes, gives only the names of canals or marsh-lands? I believe it is found in the lists of Abydos under the name of  *the water of Ra*; and that we have proof of it in the Great Harris Papyrus of the time of Rameses III. Enumerating the benefits which the king confers on various localities, it mentions:—

1. “The cattle which he offered to his mother, Bast, heads 1533.

2. The servants which he gave to the temple of Bast, the lady of Bailos   *in the water of Ra*, 169.

3. The house of Rameses Hik On (Rameses III.) in the temple of Sutekh, in the house of Rameses Mer-Amon (Rameses II.) (servants ?), 106.”

Then comes (l. 4) the cattle consecrated to his father, the god Horus of Athribis (Benha).

Bailos⁷⁰ has been identified by Brugsch with Belbeis, which belonged to the land of Goshen. We have seen how often the goddess Bast is represented on the shrine of Nectanebo, which shows that she was one of the principal divinities of the country. The first line, in which the king speaks of his mother Bast, refers most likely to the great temple of Bubastis towards the north. Line 4 mentions Athribis (Benha), which bounded the district on the west, so that our identification of “the water of Ra” with Goshen, and of Bailos with Belbeis, would meet the requirements of the text. Curiously enough, this expression, “*the water of Ra*,” might be the origin of the name of *Ain Shems* before mentioned, and which later authors unanimously apply to the city of Heliopolis on account of the spring of Matarith. It may be that this identification of Ain Shems with Heliopolis arose from the fact that the original meaning of the expression was lost. The confusion was, at all events,

the more easy because Heliopolis and Goshen are closely connected. We have seen that the old list of nomes comes to an end with the nome of Heliopolis; but if we examine the more recent lists, we find that the marsh-land (*Pehu*) of Phacusa bears the same name as the canal belonging to the Heliopolite nome. The water of Phacusa came from the canal of Heliopolis; therefore the district of Sopt must have been to a certain degree a dependency of Heliopolis for so long as it was not separately organized. This I believe to be the reason why so many ancient writers, from the Septuagint downwards, connect the site occupied by the Israelites with Heliopolis.

In the meanwhile, it may be asked. Where was the city of Ramses? To that question I am not as yet prepared to give a definite answer. Is it Phacusa, where we found the colossal statue of the king? I am inclined to think so, although the position of Phacusa does not answer to the position of Ramses in the extract made by Mr. Gamurrini from the before-mentioned Pilgrimage. The good woman relates that on leaving Heroöpolis she went to the land of Goshen, which was sixteen miles distant, and that she passed through Ramses, which was only four miles distant from the capital of Arabia. This city, which had been built by the Israelites during their captivity, was then entirely destroyed. She there beheld a great mass of ruins, and amid them a large stone, like the great stones of Thebes, on which were sculptured two colossal figures. The people of the place said that these figures represented Moses and Aaron. There also she saw a small sycamore- tree, said to have been planted by the patriarchs, and called “the Tree of Truth.” This she was told by the Bishop of Arabia, who came to meet her.

[Page 20] In this narrative there are, I believe, but two facts to be accepted. We learn, in the first place, that the people of the fourth century still believed Ramses to have been in the nome of Arabia; and in the second place, we find that the tradition of the sycamore-tree of Sopt was yet surviving, though clothed in Christian garb. It was no longer the tree of the god. It is a tree planted by the patriarchs, and called the Tree of Truth. As for the site which our traveller assigns to Ramses, I do not believe that we can place confidence in it, or in the distances which she gives. The monks who were her guides, passing the site of a ruined city, were but too likely to speak of it as the scene of some re-

⁷⁰ See the Appendix.

KHATAANAH, KANTIR.

[Page 21]

ABOUT two miles towards the north-east of the present station of Fakoos, is a large village called *Dedamoon*. Following the course of the Bahr Fakoos, one presently reaches the small village of *Khataanah*, close to which is an isbet (farm) belonging to a high dignitary.⁷¹ On this farm are three mounds, which I partly excavated during the winter of 1885. They all three lie within the area of a city which must have been large, for the land is covered with fragments of pottery for a considerable distance around. The largest of these mounds, to the southward, stands on the edge of the desert, and on the verge of the cultivated land just opposite *Khataanah*. On the top are some ruins of a large enclosure of crude bricks, inside which the soil consists of *débris* of houses, stones, and pottery. Along the western side of this enclosure, the ground is covered with chips of calcareous stone, which clearly indicates that lime-burning has there been actively carried on. In Lower Egypt, where stone is scarce, every piece of limestone is at once taken and burnt for lime, which accounts for the destruction of a vast number of monuments, and especially of those which, like many temples of the twelfth dynasty, were not made of hard stone. I worked for more than a month with about a hundred labourers in the area of the enclosure, and especially towards the western side, and went down as far as the water allowed. I found evidences of the site of a temple. On one side I uncovered the bases of six columns of calcareous stone; on the other, a pavement upon which had probably stood a granite shrine; but I found no inscriptions of any kind, except one stone bearing the two cartouches of Seti (pl. ix. ii). One of the cartouches of this Pharaoh I also found upon a piece of enamelled pottery, which is now in the British Museum. I also discovered the lower part of the two cartouches of Si Amen (pl. ix. E), a king who seems to have exercised great authority in Lower Egypt, whose name is often found at Tanis, and whom I consider to be the usurper Herhor, the founder of the dynasty of priest-kings.⁷²

⁷¹ Cf. the report of M. Maspero, *Zeitschr.* 1885, p. 12.

⁷² Cf. Naville, *Inscr. de Pinotém*, p. 16.

In the centre of the enclosure, and on the top of the highest mound, is a sphinx of black granite, the head being broken off, and a much-erased inscription between the fore-paws. Although I made several squeezes of the inscription, and looked at it in all possible lights, I am not certain that my reading is correct; but it seems to me to be the name of Sebekneferu, of the Thirteenth Dynasty. All around this sphinx I sunk very deep pits; and at a depth of about ten feet, I found a few large oval urns containing ashes, pieces of charcoal, and bones. Some of the bones were decidedly those of animals, while others might be human. In and around each of these urns, I found a number of small pots of black and red earthenware, and some small cups and saucers. These pots seem to have been made for oil and perfumes; and some are so shaped that they cannot stand upright. Also, round about the urns, I found a few scarabs, two bronze knives, and some small flints. The little black and red pots are of an entirely new type; but the ware of which they are made, as also the cups found with them, exactly resembles what is found at [Page 22] Abydos in tombs of the Thirteenth Dynasty. The evidence of the scarabs is, however, conclusive, since one of them is inscribed with the name of a king of that period. We have thus a burial-place of the Thirteenth Dynasty, which corresponds with the name I deciphered on the sphinx, and is consequently anterior to the time of the Hyksos kings. I found but a few of these urns; all were broken in many pieces, and I could not discover whether the fragments of bones which they contained were human or not. If human, it would be important to know that the dead were sometimes burnt under the Thirteenth Dynasty, and not always mummified. This would be a most curious discovery in a country where so much care was taken to preserve the bodies of the dead.


The isbet or farm of *Khataanah* is situate about half a mile farther north, in the direction of the Bahr Fakoos. Two years ago, the fellaheen, when digging for sebak, came across a very large block of red granite, which had formed the lintel-stone of a doorway, possibly leading to the temple. This lintel was supported by two pillars also of granite, one of which is yet extant, but broken in two. The presence of water, and the necessity of not endangering the neigh-

bouring houses, prevented me from digging as much as I should have desired, and I could not turn the lintel, because of its enormous weight. However, I dug down to the original pavement of the doorway, and I contrived to turn the fragments of the pillar. These fragments were inscribed with the names of three kings of the Twelfth Dynasty: Amenemha I. on the lintel (pl. ix. A 1); on one of the sides of the pillar, Usertesen III. (A 3); and another Amenemha, who must be Amenemha III., as it is said that he renewed what his father, Usertesen, had made. To the previous dynasty, the eleventh, must be attributed a statuette of black granite found also on the land of the *isbet*, and which belonged to a queen called *Sent*, whose name is preceded by the usual titles (pl. ix. B).

Further north, but still within the area of the old city, is another mound called *Tell Aboo el Feloos*. I here found nothing but Roman pottery. The place is distinctly an old Roman settlement. Between the Tell and the Bahr Fakoos are two wells of cement, which are also undoubtedly Roman.

No geographical name has turned up; we therefore do not know how this city was called, though it must have been a large and important place, and have lasted a long time, considering that it contains relics dating as early as the Twelfth Dynasty, and others as late as the Twenty-first. When this city was abandoned, we know not. Perhaps the Romans themselves contributed to its destruction when they occupied Tell Aboo el Feloos, which possibly was only a camp situate on the Pelusiac branch, the bed of which is easily traceable at the foot of the mound. It may, perhaps, be one of those military stations mentioned in the "Notitia Dignitatum," of which only a very small number have been identified.⁷³

Under the Nineteenth Dynasty, when the temple of Khataanah was yet standing, another had been built, about three miles further north, on the site of the present village of *Kantir*. I had been told of a great granite block there, and I went over to look at it. It is the base of a large column bearing the ovals of Rameses II. All around this village are cultivated fields, and the people told me that they often came across antiquities. For instance, they brought me a small broken tablet which is now at the Bulak Muse-

um (pl. ix. F). A fellah showed me in his field a basalt base inscribed with beautiful hieroglyphs of Rameses II. That some important buildings had once occupied this site was, however, conclusively proved in the course of a visit which I paid to an old bey who [Page 23] is one of the great landowners of Kantir. He offered to show me some inscribed stones which he had at his house, and I followed him to a small chamber in the farmyard, where there lay a heap of stones, the remains of a much greater number which the bey had found in his garden, and which had been burnt for lime. Among them were parts of the side-pillars of a door, inscribed with the cartouche of Rameses II., followed by the words which ended the inscription,  "the living god." Other fragments, also of limestone, were scattered in various parts of the farm. The slab which formed the lintel of the door was covered with manure, and when cleansed, it disclosed the name of Rameses II. (pl. ix. G 1). The base of a column was used as a step to get into one of the rooms; it bears an inscription which speaks of the king as "the good god who is a lion against the Phoenicians, and who loves Set" (pl. ix. G 2). When I went first to Kantir, at the end of January, the water was too near the surface of the soil to permit of any attempt at excavation. I went again in the month of April, with Mr. Petrie. The harvest had not yet been gathered, and it was not possible to work.

"We attempted to secure the inscribed stones which we saw in the farm of the old bey, but although we offered a very high price, he would not part from them, and it is only too likely that they now have shared the fate of the rest. We may, however, conclude from these scanty remains that at Kantir there must have been a temple built by Rameses II., and, judging from the size of the granite block still extant, that it must have been of some importance. Although I most carefully examined all the fragments in the farmyard, I could not discover any geographical name. We see, however, that Rameses was called the "good god," and that he worshipped Set. The tablet which I purchased at Kantir (pl. ix. F) indicates that Amon was also worshipped there, with the peculiar title, "he who finds the way" or "the far removed." At first sight the name of the king seems to indicate Rameses III.; it is not, however, impossible that it may be Rameses II., who in several instances


⁷³ Cf. Parthey, *Zur Erdkunde Aegyptens*, pl. 8.

attributed to himself the title of Prince of On,⁷⁴
which afterwards became the distinctive name
of Rameses III.

⁷⁴ Lcps. Kouigsbuch, pl 33.

TELL ROTAB

[Page 24]

IN the Wadi Tumilat, on the border of the desert, one mile south of the lock of Kassassin, stands the mound called Tell Rotab (pl. xi.). It is situated near the remains of the ancient canal, and consists of a brick enclosure which, except on the north side, is nearly perfect. The enclosed area is about 400 metres long and 150 wide. The ground rises very considerably towards the middle, and on the top stands a rough granite block without any inscription. The large bricks with which the enclosure is built, cause it to look very like that of Tell el Maskhutah, with this difference, that, instead of being carefully built with cement, the bricks seem to have been piled over one another in great haste, at least in that part of the enclosure which is above the sand (pl. xi., section). Being anxious to identify the sites of the Wadi Tumilat, I made an attempt to excavate at Tell Rotab, which was entirely unsuccessful. The great number of fragments of hard stone which bestrew the mound, the numerous remains of brick houses, and the large granite block, caused me to hope that something interesting might perhaps be discovered; but this, unfortunately, was not the case. I cut trenches and sunk pits more than 30 feet deep, as indicated on the map; but the result was very trifling. I found two other granite blocks as large as the first, but without inscriptions; a fragment of limestone with the second cartouche of Rameses II; a bronze sword, or rather an Egyptian  *khopsh*, now in the British Museum; and a piece of a blue enamelled saucer bearing this inscription written in characters of the style of the Saite period (pl. ix. 1): "*in his elevation: the chief of the prophets of the gods, the lords of*" ... Despite a most careful search, I could never find the other fragments; and although no very trustworthy evidence might be derived from a small fragment, the geographical name which ought to have followed exactly where the saucer is broken, might perhaps have given us a clue for the identification, I also found a few scarabs; one inscribed with the name of Rameses II., and another with a name which seems to be Si Amen.

The resemblance of this place to Tell el Maskhutah induced me to begin on the western side, where I supposed the temple would have been; but I there found, as elsewhere throughout the Tell, only a bed of black soil interspersed

with layers of lime and charred ashes. At the top I found a few large jars, each with a smaller one inside, containing ashes. This must have been a burial-place of later time. Brick walls and remains of houses are also extant on the Tell; but it contains no storehouses like those of Pithom. The place seems to have been inhabited during a long period; the scanty remains discovered showing that it was occupied under the Nineteenth Dynasty. The houses were built and rebuilt on the same spot during so many centuries that their ruins have caused an accumulation of more than thirty feet of artificial soil, which I had to cut through before I reached the natural soil. The houses after a time stood higher than the enclosure wall, which they entirely covered on the northern side.

The most interesting part of the work was when cutting through the enclosure, which I did on three sides. I thus discovered that the original enclosure on the southern and eastern sides was below the present soil, and of the best workmanship. The bricks are among the [Page 25] largest I saw in Egypt, being more than 16 inches long, which indicates the time of the Eighteenth and Nineteenth Dynasties.⁷⁵ The ground having risen inside, the enclosure was perhaps not sufficiently high, and the inhabitants were compelled to build another. They did not, however, take pains to build the second wall as well as the first; they merely took the old bricks and put them roughly together, making it considerably wider than at first. On the eastern side, they built it partly on the old enclosure and partly on the soil, which is there perfectly clean sand. On the southern side, they built it on the sand inside the old wall, which is still perfect, and where one sees a recessing of the brick-work which must have been a pathway used for the defence. Curiously, the eastern side is made of bricks of two different descriptions, the upper ones being made of the ordinary Nile mud, while the lower are of a kind of bluish sand which has become as hard as the mud. These last are even larger than the upper ones, for they exceed 17 inches in length. On the west side, where the original enclosure seems to have been destroyed, the workmen or soldiers who built the second wall

⁷⁵ Petric, *The Domestic Remains of Ancient Egypt*, p. 16.

made up for good workmanship by great thickness.

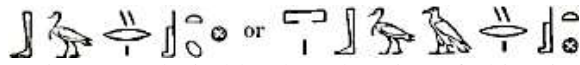
The whole place indicates a camp, probably of late Roman time. It must have been one of the military stations posted along the course of the canal leading to the Red Sea, and it may have been another of the garrisons mentioned in the

“Notitia Dignitatum.” From the quantity of sling stones which are on the Tell, one may gather that it was a camp of slingers. No Roman inscription was found. The map shows all the trenches and pits which I made at Tell Rotab. Further excavations might lead to the discovery of some inscribed fragment, but it would be quite fortuitous; and there are no external indications to direct the excavator to one place rather than to another.

APPENDIX

[Page 26]

BAILOS



It is most desirable that the site of this city should be identified from monuments found on the spot. Our documentary knowledge of it is founded upon two texts only; i.e. the passage from the Great Harris Papyrus quoted above, and another from the famous inscription of Menephtah, whom I believe to be the king of the Exodus, and who repelled an invasion of foreign nations in the fifth year of his reign. The passage from the inscription of Menephtah at Thebes reads thus in Dr. Duemichen's edition (Hist. Inscr. i. pl. 2, l. 7):





Brugsch translates from this reading (Geogr. Dict. p. 77):

... their tents in front of the city of Pi Bailos, near the canal Shalcana, on the north of the canal Ati {of Heliopolis}.

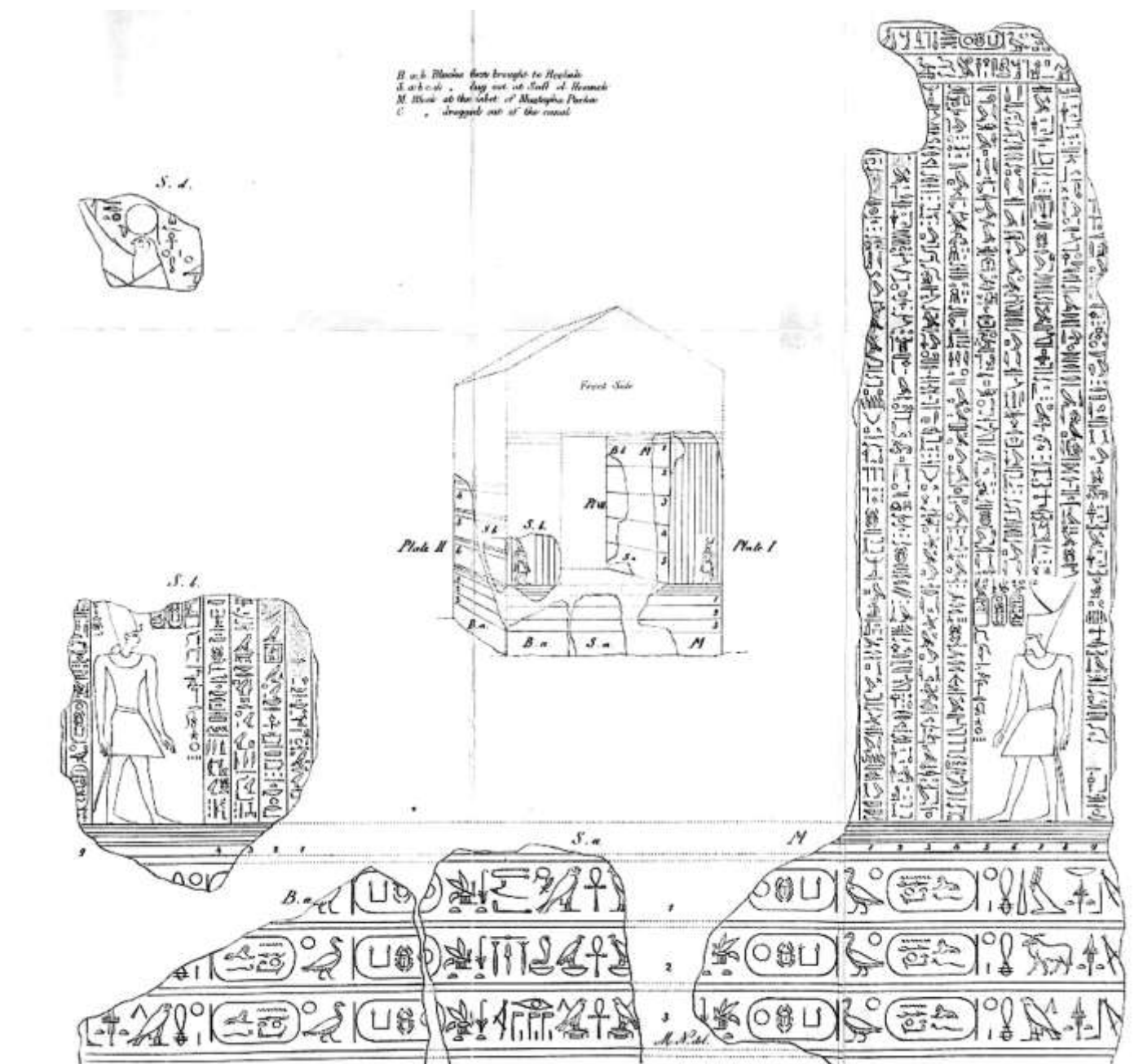
De Rougé's version (Inscr. Hier. pl. 180) shows the following differences:



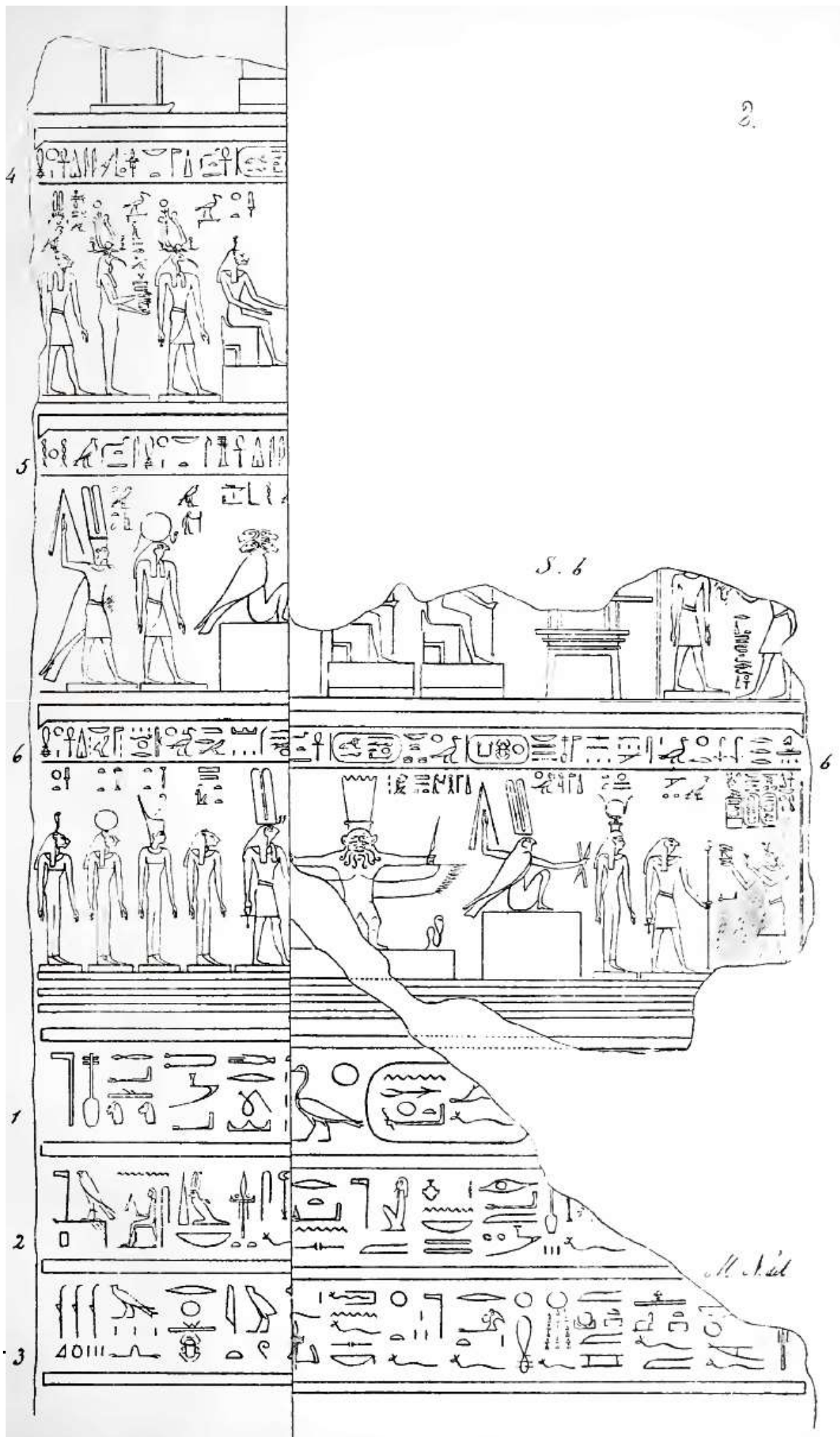
The end of the sentence he translates: *making a well (?) to draw water . . .* (Pierret, Lex. p. 601).

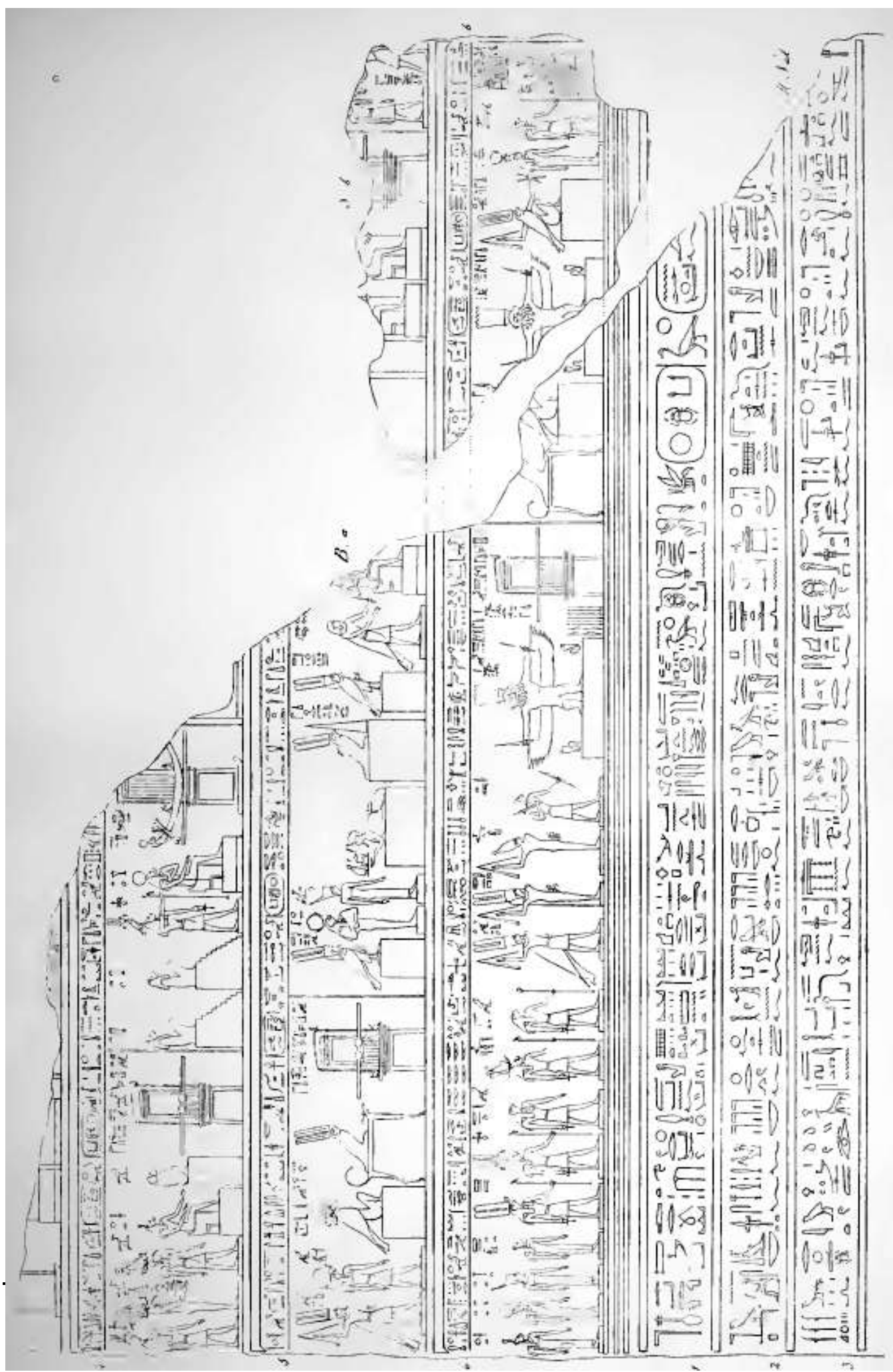
A revision which I made myself in 1869 from Duemichen's copy confirms De Rougé's version, especially in the group  where the  is quite distinct. Thus it cannot be "north;" while De Rougé's translation "draw" is corroborated.

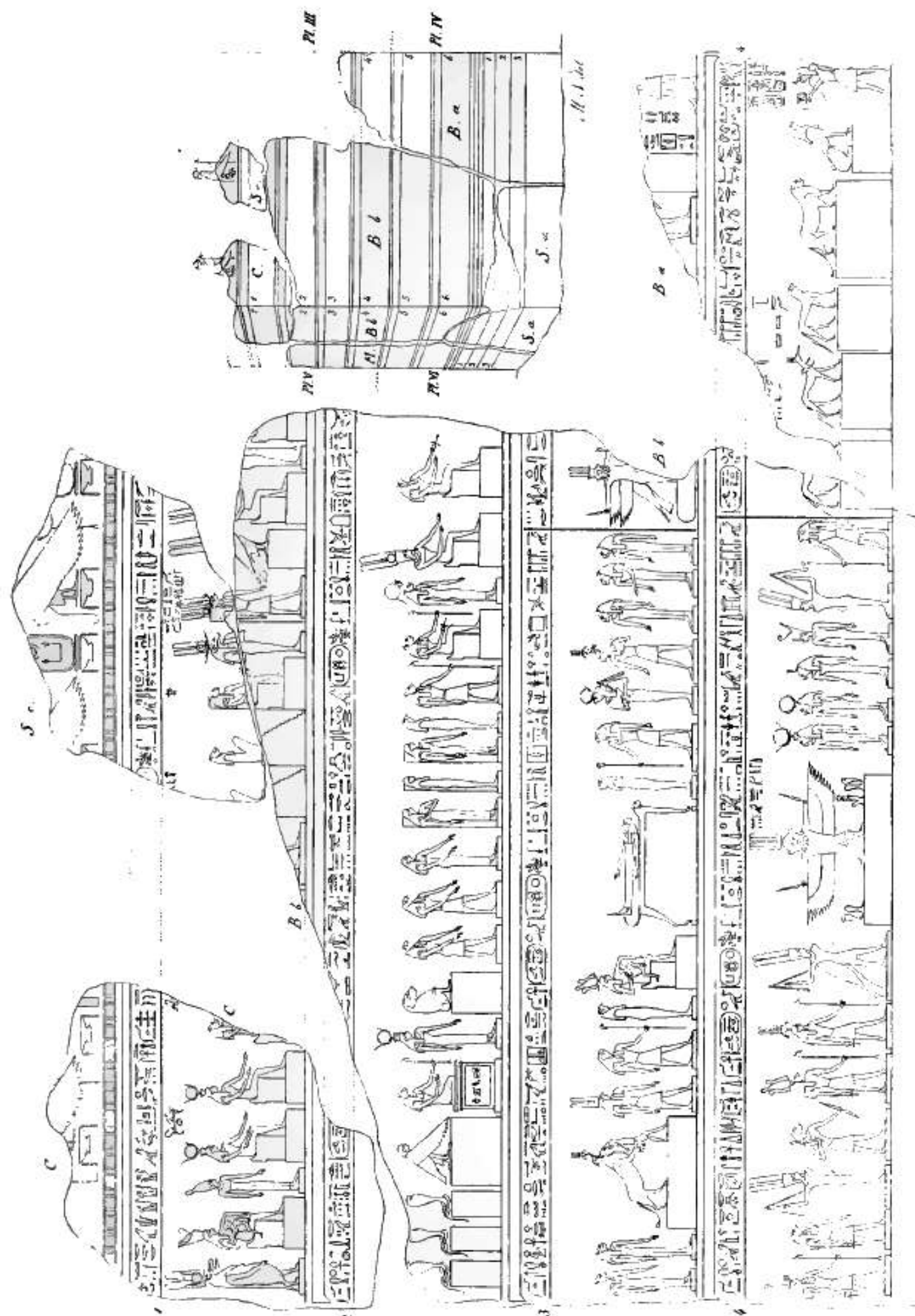
Whatever discrepancy there has been in the translations, the two copies agree as to the last word, which Brugsch considers as the name (which occurs elsewhere) of the canal of Heliopolis (Brugsch, Diet. Geog. p. 76). I need only point to the great interest of the line following, written, it is to be remembered, in the time of Menephtah. It says that "*the country around was not cultivated, but left as pasture for cattle because of the strangers. It was abandoned since the time of the ancestors*" (cf. Rougé, Mém. sur les Attaques dirigées contre l'Égypte, p. 39; Brugsch, Gesch. Aeg. p. 569).

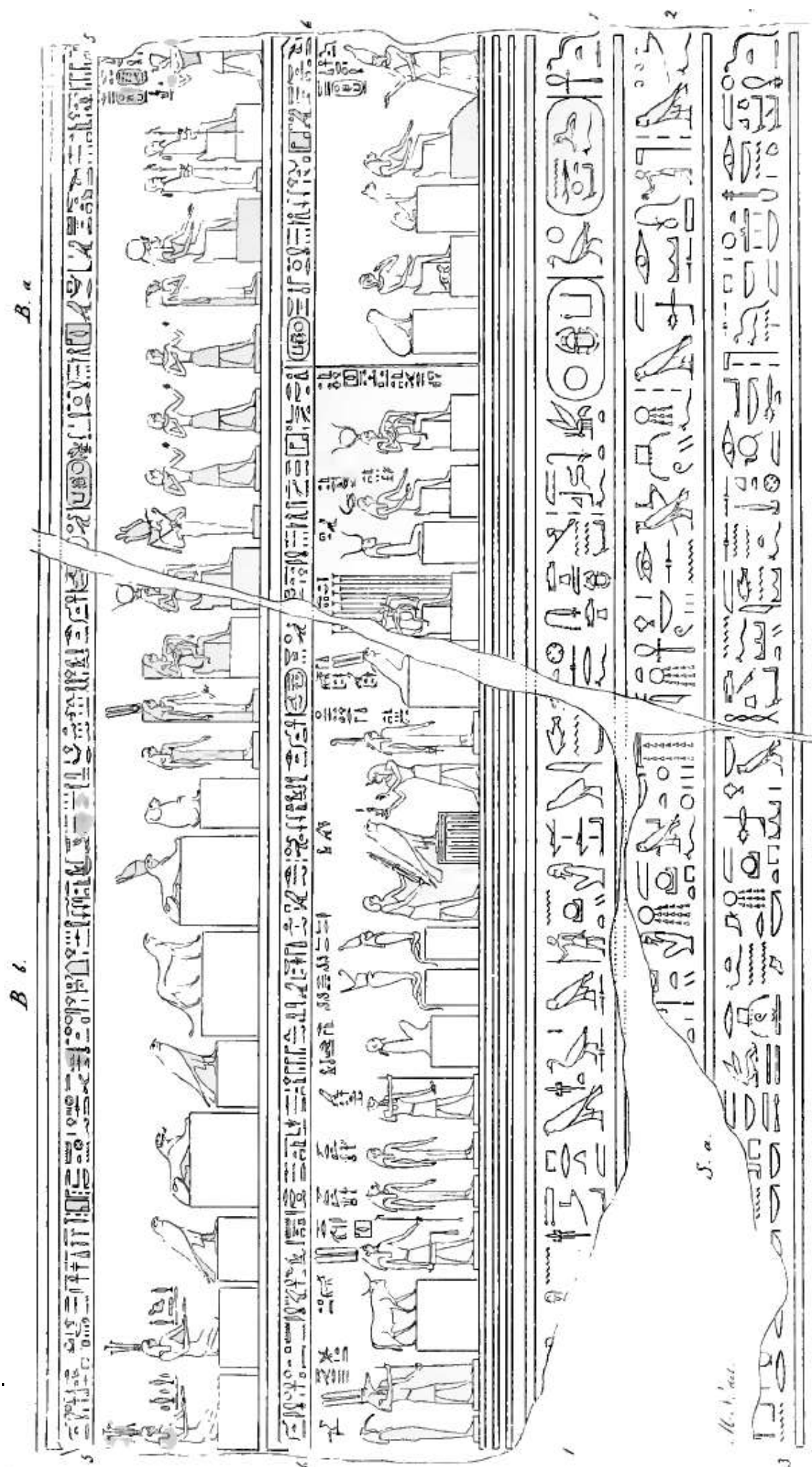


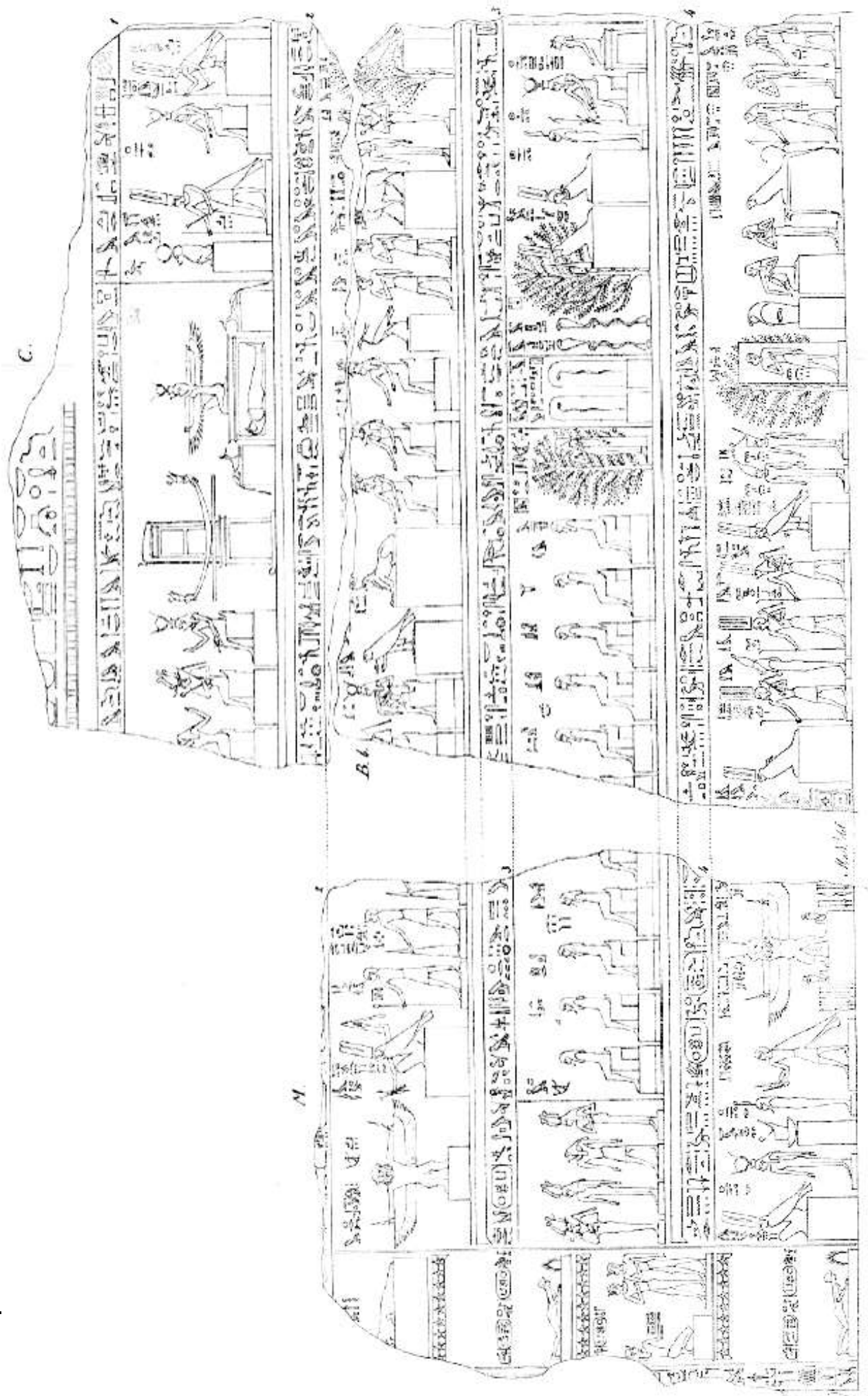
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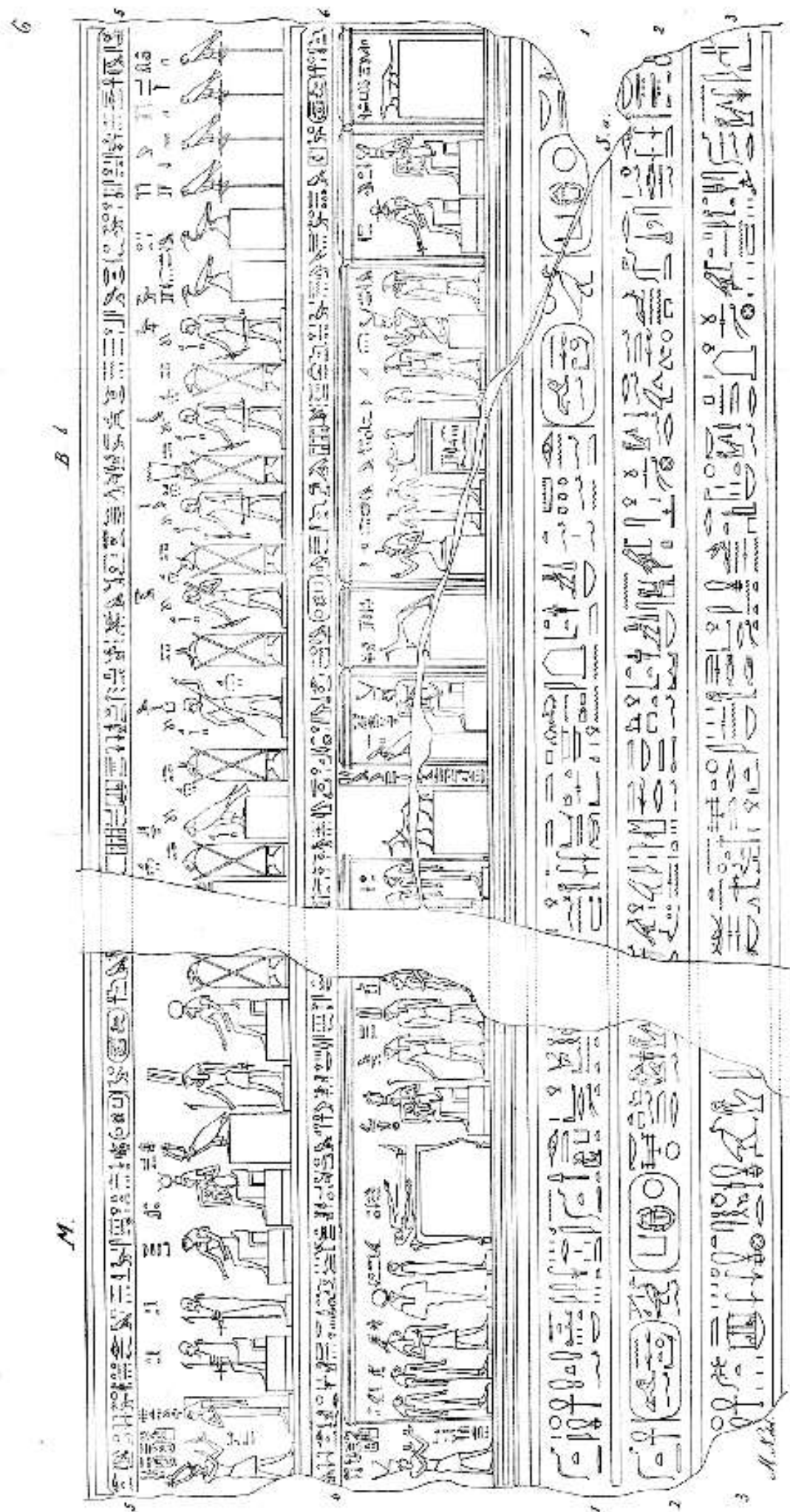


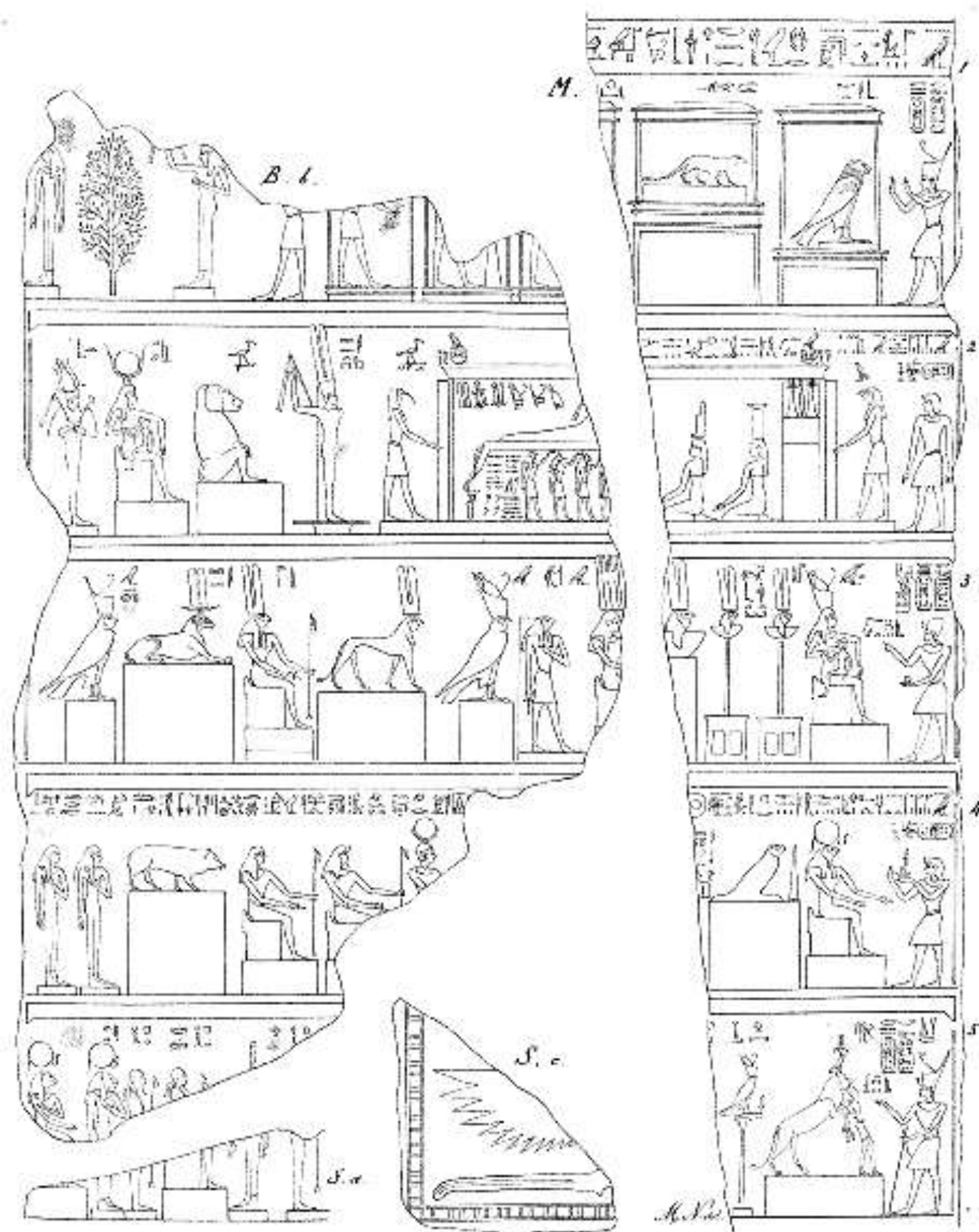


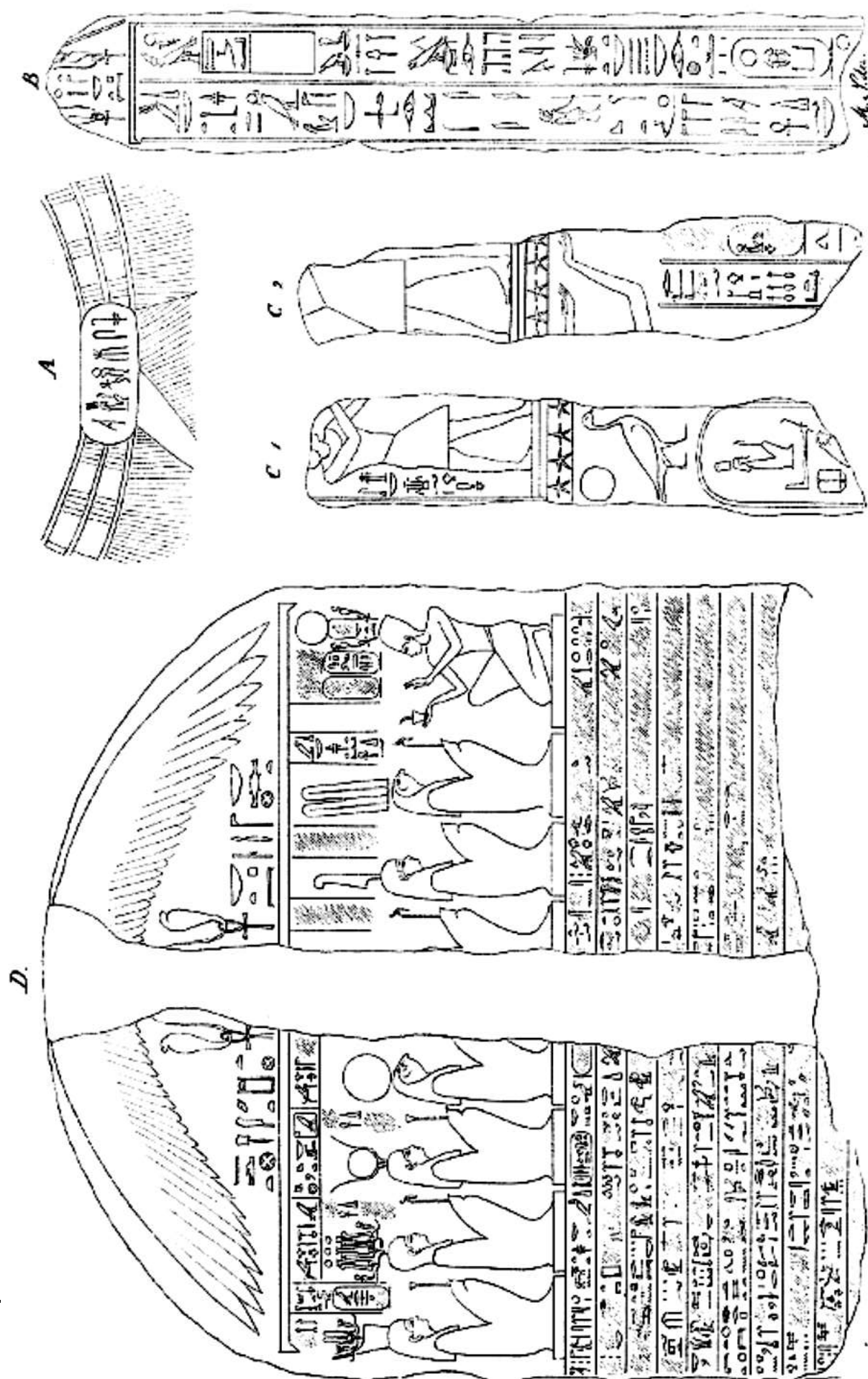


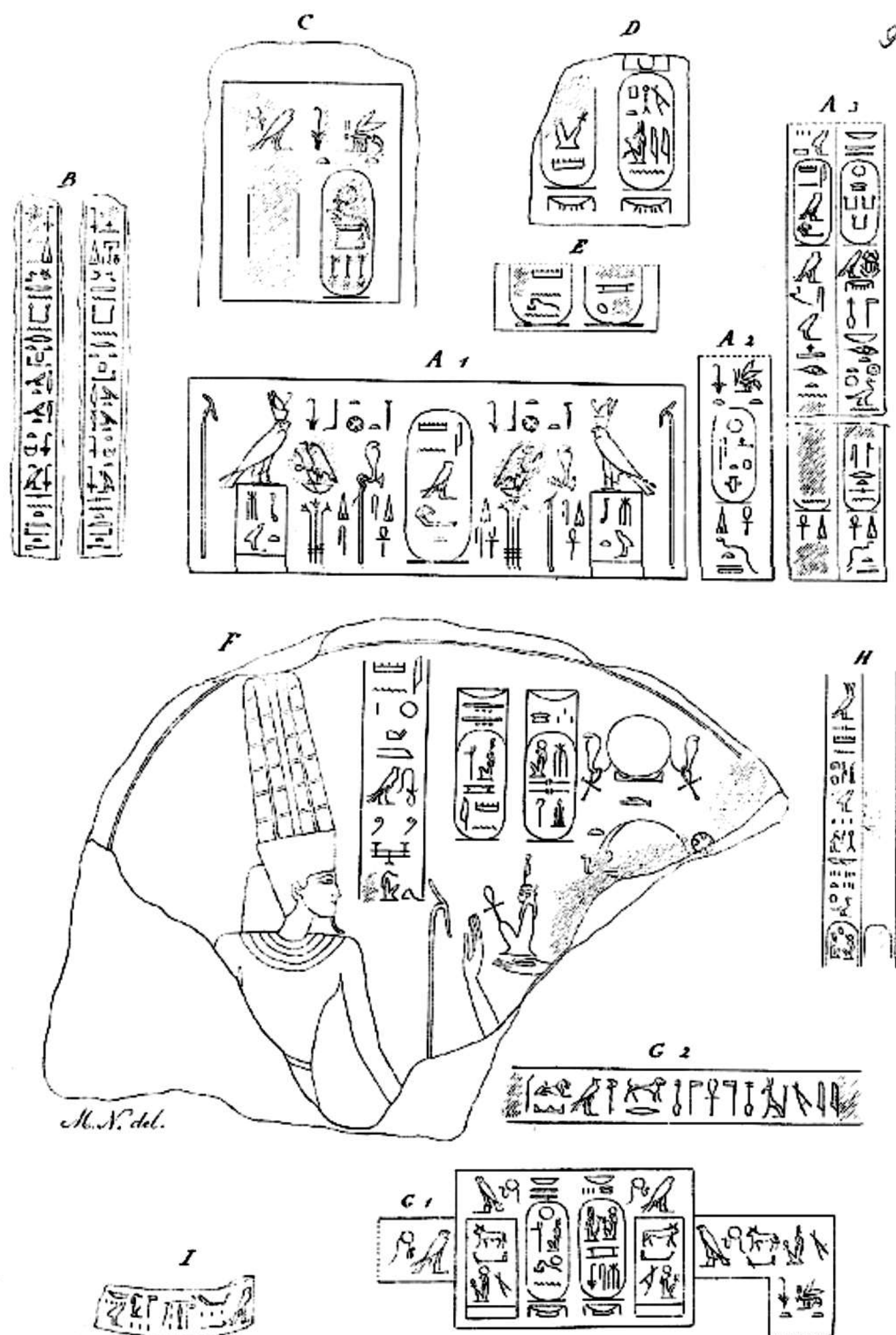


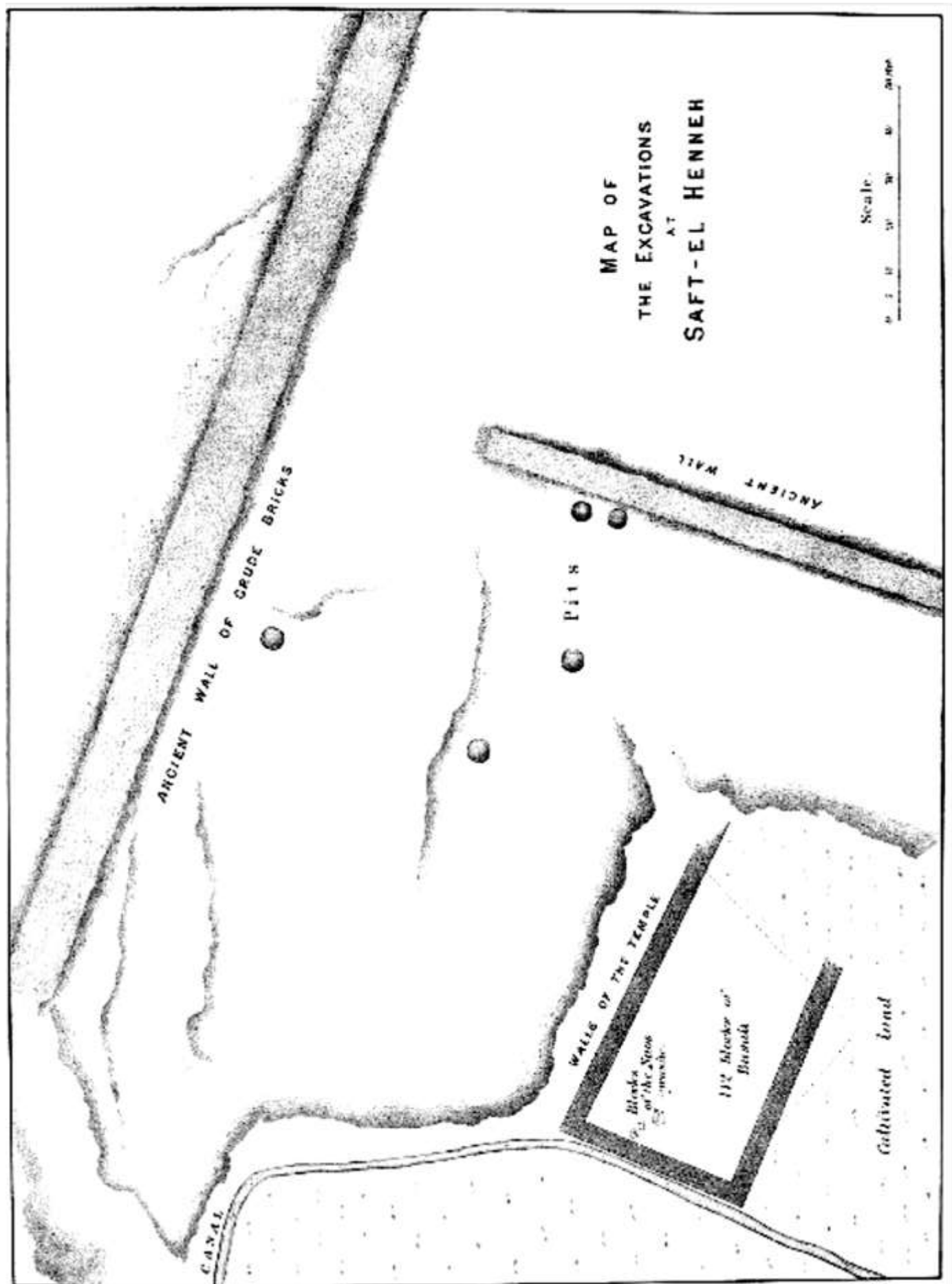






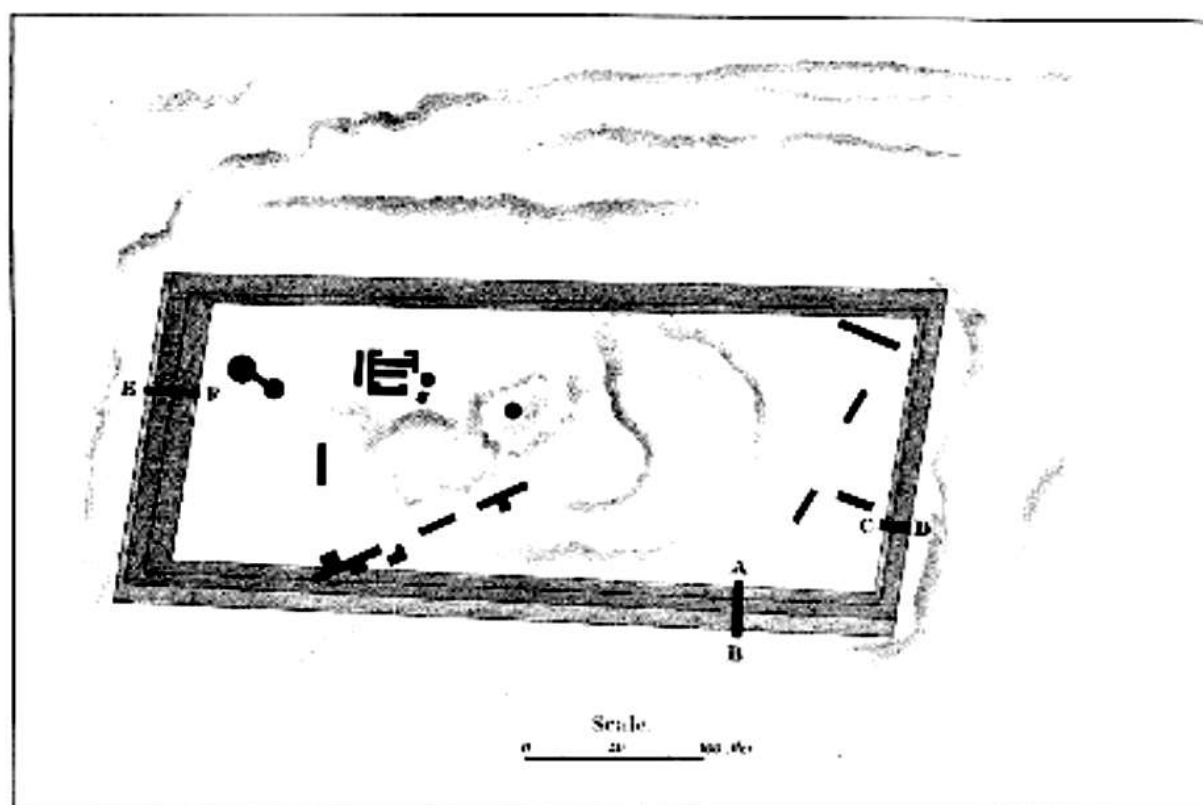






MAP OF THE EXCAVATIONS AT TEL-EL ROTAB.

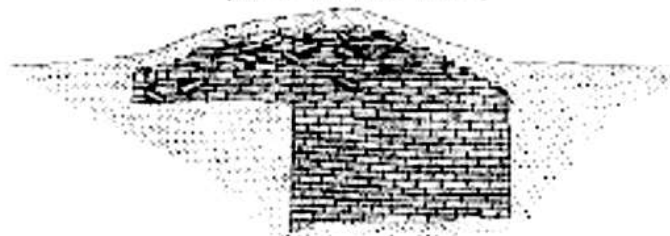
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SECTION OF THE SOUTH WALL
(A. B. ON THE MAP.)



SECTION OF THE EAST WALL
(C. D. ON THE MAP.)



SECTION OF THE WEST WALL
(E. F. ON THE MAP.)



Scale.

0 1 2 3 4 5 6 7 8 9 10 feet

