# The Theology of Hathor of Dendera

# Aural and Visual Scribal Techniques in the *Per-Wer* Sanctuary

Barbara A. Richter

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Brown University

Department of Egyptology and Assyriology

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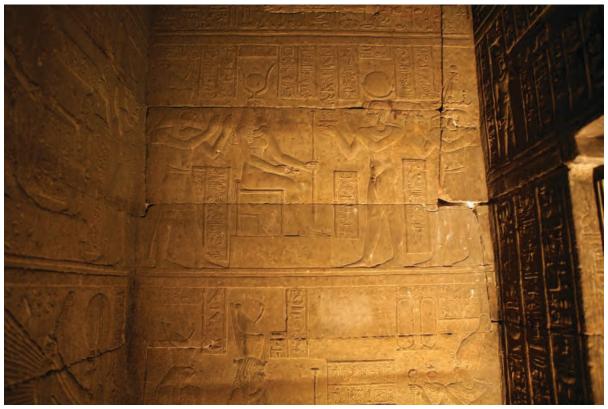
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West Wall of the Southern Niche in the Per-wer sanctuary of the Temple of Hathor at Dendera. (Photo by Erik Gustafson, 2009.)

Among the ruined temples there,
Stupendous columns, and wild images
Of more than man, where marble demons watch
The Zodiac's brazen mystery, and dead men
Hang their mute thoughts on the mute walls around,
He lingered, poring on memorials
Of the world's youth; through the long burning day
Gazed on those speechless shapes; nor when the moon
Filled the mysterious halls with floating shades,
Suspended be the task, but ever gazed
And gazed, till meaning on his vacant mind
Flashed like strong inspiration, and he saw
The thrilling secrets of the birth of time.

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#### **PREFACE**

The Ptolemaic temples are some of the best-preserved examples of Egyptian religious architecture. In addition to their outstanding artistic value, they represent the culmination of a long line of temple development, particularly in the writing and reliefs used to decorate their walls. During the Ptolemaic period, the number and polyvalency of hieroglyphic signs and iconographic elements increased dramatically, thereby widening the scribal playing field for creating expressions that function on multiple aural, visual, and thematic levels.

There have been few scholarly studies of these plays on words, signs, and iconography; despite the intrinsic relationship of texts, reliefs, and architecture in Egyptian monuments, there have been no comprehensive studies of these techniques within a unified architectural space. I was therefore motivated to study these scribal methods within the most important cult chamber of the Temple of Hathor at Dendera: the Per-wer sanctuary. Building upon the work of Gutbub, Guglielmi, and Derchain, I extended their approaches to the material in several ways: examining these techniques on both micro- and macro-levels, from their smallest details to their broadest thematic connections; foregrounding individual techniques to determine the words and phrases singled out for emphasis; synthesizing their use in the interconnections formed between scenes and texts within the three-dimensional space of the cult chamber.

I found that these scribal techniques support the three main themes of the Per-wer: Hathor as Creator and solar goddess; the Myth of the Distant Goddess; the King as Intermediary between the human and divine worlds. The myth creates the context for the king's interaction with the goddess, allowing his ritual actions to restore cosmic balance and activate the creative process. By communicating across boundaries, the scenes link complementary pairs, creating a network of interrelationships that mirrors the perfection of the divine Creation.

The results of my study suggest that this three-pronged approach could profitably extend to those of other cult chambers at Dendera, and to other Greco-Roman temples, whose reliefs also contain plays on words, signs, and iconography. By studying these complex techniques of the ancient scribes, we can thereby come closer to understanding how they envisioned the universe and the place of humankind within it.

### **ACKNOWLEDGMENTS**

This book is an updated version of my doctoral dissertation, submitted in 2012 to the Near Eastern Studies Department of the University of California, Berkeley. My sincere appreciation goes to James P. Allen for generously inviting me to publish this study in the Wilbour Egyptology monograph series of Brown University and Lockwood Press.

I owe a debt of gratitude to my long-time teacher and mentor, Cathleen Keller, who first encouraged me to pursue graduate studies in Egyptology at the University of California at Berkeley. Besides laying the foundation for my future research with her many courses in the art, architecture, and language of ancient Egypt, she also impressed upon me the importance of the intrinsic relationship between texts, reliefs, and architecture in Egyptian monuments. This idea motivated me to explore these connections in the Temple of Hathor at Dendera.

After her untimely passing in 2008, only a few months after I had completed my comprehensive PhD exams, Jacco Dieleman of UCLA kindly agreed to guide my dissertation research on the texts at Dendera. His advice, wisdom, and expertise helped me to solidify my approach to the topic; his insightful questions led me to delve deeper into the texts, searching for ways to "untie the knots" of the scribal practices. I cannot thank him enough for his help and support, which was essential in bringing this project to completion.

My heartfelt thanks also go to Carol Redmount, who provided such excellent guidance and support throughout my graduate studies; Niek Veldhuis, who offered helpful advice concerning my data collection, as well as insight into ancient scribal practices; Todd Hickey, who motivated me to explore the meaning behind the composition of the Ptolemaic temple texts. I thank all of them for reading the original dissertation and for providing helpful, insightful comments and suggestions.

For financial support during the research and writing of the dissertation, I would like to thank the Near Eastern Studies Department and the Regents of U.C. Berkeley. I am also grateful to the following organizations, whose financial help gave me the opportunity to present the results of my research to wider audiences: U.C. Berkeley's Center for Middle Eastern Studies; UCLA's Department of Near Eastern Languages and Civilizations and the Center for the Study of Religion; the American Research Center in Egypt; the Vancouver chapter of the Society for the Study of Egyptian Antiquities.

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For permission to reproduce images, I am grateful to Richard Fazzini and Mary McKercher of the Brooklyn Museum Mut Expedition, Sionan Guenther and Denise Bastien of the Museum of Art, Rhode Island School of Design, Joanna Kyffin and Carl Graves of the Egypt Exploration Society, Julie Scott of the Rosicrucian Museum, San Jose, CA, Nadine Cherpion, Nevine Kamal, and Cédric Larcher of the *Archives scientifiques* of the IFAO, Cairo, Sayed Hassan and Yasmin El Shazly of the Cairo Museum, Kiersten Neumann of the Oriental Institute of the University of Chicago, and Bert Verrept of Peeters Publishers. Many thanks also go to Erik Gustafson, Vicky Jensen, Duncan Sprott, George Bokhua, Lindsay Ocal, Yvon Maurice, and Lloyd Patton for kindly contributing

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The long journey that led to the completion of this book would not have been possible without the love, encouragement, and support of my dear friends and family, especially my husband Roger and our four children. I am particularly grateful for their patience and understanding during what must have seemed like an endless endeavor.

### LIST OF ABBREVIATIONS

#### GENERAL

BM British Museum
BoD Book of the Dead
CT Coffin Texts
D Dendera
E Edfu

EEF Egypt Exploration Fund (London)
EES Egypt Exploration Society (London)

DeM Deir el-Medina

FIP First Intermediate period GN geographical name GR Greco-Roman period

LP Late period
MK Middle Kingdom
NK New Kingdom
OK Old Kingdom
Pap Papyrus
PT Pyramid Texts

QV Queen's Valley (designates royal tomb in the Valley of the Queens)

SIP Second Intermediate period TIP Third Intermediate period

TT Theban Tomb

#### BIBLIOGRAPHICAL

ÄA Ägyptologische Abhandlungen ÄAT Ägypten und Altes Testament

AcOr Acta Orientalia: Societates Orientales Batava Danica Norvegica

ADAIK Abhandlungen des Deutschen Archäologischen Institus Kairo, Ägyptologische Reihe

ÄF Ägyptologische Forschungen

AH Agyptiaca Helvetica

AHAW Abhandlungen der Heidelberger Akademie der Wissenschaften

AO Acta Orientalia

APAW Abhandlungen der Preussischen Akademie der Wissenschaften

ASAE Annales du Service des antiquités de l'Égypte

ASE Archaeological Survey of Egypt

BA Bibliotheca Aegyptiaca

**BACE** Bulletin of the Austrialian Centre for Egyptology

BdÉ Bibliothèque d'étude

BE. Bibliothèque égyptologique comprenant les oeuvre des égyptologues français dispersées dans

divers recueils et qui n'ont pas encore été réunies jusqu'à ce jour

BES Bulletin of the Egyptological Seminar

Bulletin de l'Institut française d'archéologie orientale **BIFAO** 

BiOrBibliotheca Orientalis

British School of Egyptian Archaeology **BSEA** CASAE Cahiers. Supplements aux ASAE (Cairo)

Chicago Demotic Dictionary (Chicago), ed. Janet H. Johnson CDD

CdÉ Chronique d'Égypte

**CGC** Cairo General Catalogue (= Catalogue général des antiquités égyptiennes du Musée du Caire)

**CHANE** Culture and History of the Ancient Near East

**CHE** Cahiers d'histoire égyptienne

Carsten Niebuhr Institute of Near Eastern Studies CNI

**CRIPEL** Cahier de recherches de l'Institut de papyrologie et égyptologie de Lille

**DAWB** Deutsche Akademie der Wissenschaften zu Berlin

DAWW Denkschriften der kaiserliche Akademie der Wissenschaften in Wien, Philosophisch-

historische Klasse

D Chassinat, Émile, Le temple de Dendara. Vols. 1–5, Cairo: IFAO, 1934–47; Chassinat, Émile,

> and François Daumas, Le temple de Dendara. Vols. 6-8, Cairo: IFAO, 1965-78; Daumas, François, Le temple de Dendara. Vol. 9, Cairo: IFAO, 1987; Cauville, Sylvie, Le temple de Dendara. Vol. 10, Cairo: IFAO, 1997; Vol. 11, Cairo: IFAO, 2000; Vol. 12, Cairo: IFAO;

Vols. 13-14, 2007; Vol. 15, 2008.

DEDiscussions in Egyptology

Deir Chelouit Zivie, Christiane M., Le temple de Deir Chelouit. 4 vols. Cairo: IFAO, 1982-92

Diodorus Diodorus Siculus, Library of History: Books I and II, trans. C. H. Oldfather. LCL 279.

Cambridge, MA: Harvard University Press, 1933.

DÖAWW Denkschriften der österreichischen Akademie der Wissenschaften in Wien Е Cauville, Sylvie. Le temple d'Edfou. Vols. 1-2; Cairo: IFAO, 1984-90;

Chassinat, Émile. Le temple d'Edfou. Vols. 3-15, MMAF 20-32, Cairo: IFAO, 1928-85.

Esna Sauneron, Serge. Esna. 6 vols. Cairo: IFAO, 1959–75. **FIFAO** Fouilles de l'Institut français d'archéologie orientale **GOF** Göttinger Orientforschungen, IV. Reihe: Ägypten

GM Göttinger Miszellen: Beiträge zur ägyptologische Diskussion

HÄB Hildesheimer Ägyptologische Beiträge **IFAO** Institut français d'archéologie orientale Jahrbuch für Antike und Christentum JAC **IAOS** Journal of the American Oriental Society

Journal of the American Research Center in Egypt *JARCE* 

Journal d'entrée du Musée du Caire JΕ

Jaarbericht von het vooraziatisch-egyptisch Genootschap, Ex Orient Lux (Leiden) *JEOL* 

**JNES** Journal of Near Eastern Studies JSS Journal of Semitic Studies

**JSSEA** Journal of the Society of the Study of Egyptian Antiquities KO de Morgan, Jacques, et. al. Catalogue des monuments et inscriptions de l'Égypte antique,

3 vols. Kom Ombos. Vienna: Holzhausen, 1894-1909.

KSG Königtum, Staat, und Gesellschaft früher Hochkulturen KV Kings Valley (designates royal tomb in the Valley of the Kings)

LÄ Lexikon der Ägyptologie

LÄS Leipziger Ägyptologische Studien

LD Lepsius, Richard. Denkmaeler aus Aegypten und Aethiopien, Plates: parts 1-6 in 12 vols.,

Berlin: Nicolai, 1849–58; Text: 5 vols., Leipzig: Hinrichs, 1897–1913.

LGG Leitz, Christian, ed. Lexikon der ägyptischen Götter und Götterbezeichnungen, 8 vols.

OLA 110-16, 129. Leuven: Peeters, 2002-3.

Mariette, D Mariette, Auguste. Dendérah: Description générale du grand temple de cette ville, 6 vols.

Paris: Franck, 1870-75.

MÄS Münchner Ägyptologische Studien

MH Epigraphic Survey. Medinet Habu, vol. 8: The Eastern High Gate OIP 94.

Chicago: University of Chicago Press, 1970.

MIFAO Mémoires publiés par les membres de l'Institut français d'archéologie orientale MMAF Mémoires publiés par les membres de la Mission archéologique française, IFAO MPSNB Mitteilungen aus der Papyrussammlung der Nationalbibliothek in Wien

MVÄG Mitteilungen der vorasiatisch-ägyptischen Gesellschaft

OBO Orbis Biblicus et Orientalis

OIMP Oriental Institute Museum Publications

OIP Oriental Institute Publications
OLA Orientalia Lovaniensia Analecta
OLZ Orientalistische Literaturzeitung

Opet de Wit, Constant. Les inscriptions du temple d'Opet, à Karnak, vol. 1. BA 11.

Bruxelles: Fondation égyptologique Reine Élisabeth, 1958.

ORA Orientalische Religionen in der Antike: Ägypten, Israel, Alter Orient

PÄ Probleme der Ägyptologie

PIFAO Publications de l'Institut français d'archéologie orientale du Caire

PM Porter, Bertha, and Rosalind L. B. Moss. Topographical Bibliography of Ancient Egyptian

Hieroglyphic Texts, Reliefs and Paintings, 8 vols., Oxford: Griffith Institute and Ashmolean

Museum, 1934–95.

PSBA Proceedings of the Society of Biblical Archaeology
RAPH Recherches d'archéologie, de philologie et d'histoire

RdÉ Revue d'égyptologie

Recueil de travaux relatifs à la philologie et à l'archéologie égyptiennes et assyriennes

RevEg Revue égyptologique

SAGA Studien zur Archäologie und Geschichte Altägyptens

SAK Studien zur altägyptischen Kultur SAOC Studies in Ancient Oriental Civilization SSR Studien zur spätägyptischen Religion

SDAIK Sonderschrift, Deutsches Archäologisches Institut Abteilung Kairo SAWH Sitzungsberichte der Heidelberger Akademie der Wissenschaften,

Philosophisch-historische Klasse

Tôd Bisson de la Roque, Fernand. Tôd (1934 à 1936). FIFAO 17, Cairo: IFAO, 1937.

WAW Writings of the Ancient World

Wb. Erman, Adolf, and Hermann Grapow. Wörterbuch der ägyptischen Sprache, 5 vols.

(Leipzig: Hinrichs, 1926–31)

WVDOG Wissenschaftliche Veröffentlichungen der deutschen Orient-Gesellschaft

YES Yale Egyptological Studies

ZÄS Zeitschrift für ägyptische Sprache und Altertumskunde

#### Symbols and Conventions

<u>Underline</u> = reversal
Gray Font = special indication for a particular scene: parallelism; alliteration, Late Egyptianisms, words highlighting solar aspect, etc.
Gray Highlight = sign play **Bold** = word play **Bold and Gray Highlight** = overlap of word and sign play
[ ] marks a restoration of the original text
< > shows that a word omitted in the original has been supplied
( ) marks English words inserted to clarify the sense
[...] marks lacunae
.... indicates inability to translate
{ } indicates scribal error that should be omitted
\* uncertain

#### Notes on the Transliterations and Translations

In transliterations, proper names of divinities (e.g., Ḥ.t-ḥr, "Hathor") and toponyms (e.g., Twn.t, "Iunet") are capitalized. Compound names are hyphenated in transliteration but not in English, e.g., Wbn.t-m-nbw, "She who shines like gold." Except for a few epithets, like Nbw.t (Golden One), Wbn.t-m-nbw (She who shines like gold), and Tr.t-R<sup>c</sup> (Eye of Ra), most epithets and titles are capitalized only in the English translation; longer epithets capitalize only the first word in English. The epithet, "the Great," is capitalized, but not separated from the main name by a comma, e.g., "Hathor the Great," as it is usually considered a unit in English. "Ka" and "Ba" are always capitalized in English, though not in transliteration.

As far as possible, I try to reflect in the English what is happening grammatically in the Egyptian. To this end, prepositional nisbes (adjectives made from prepositions) functioning as substantives are translated to reflect their role, e.g., *hnt*, derived from the preposition meaning "at the head of," is translated as "foremost one"; if feminine, "(f.)" is added, e.g., *hnty.t Twn.t*, "Foremost One (f.) of Iunet" (D III, 50.12).

In order to convey more meaning and allusions, some words are transcribed into English, rather than translated. For example, the male and female sun disks, *Itn* and *Itn.t* are always given as Aten and Atenet; the male and female suns,  $R^c$  and  $R^cy.t$ , as Ra and Rayt. Occasionally, the words will be rendered so that they replicate in English the word play present in the Egyptian, e.g.,  $R^cyt$  n  $R^c.w$ , "Female sun of suns." The four main names of Dendera, *Twn.t*, *T3.t-di*, *T3rr*, *K3b-t3.wy*, and *Ntry.t*, are given as "Iunet," "Iatdi," "Tarer," "Qab-Tawy," and

"Netjeryt," respectively, to maintain their distinctions. "Iunet," being especially ubiquitous, is discussed in a footnote only in the first text in which it appears (Doc 2). Likewise, the two types of eternity,  $\underline{d}.t$  and  $n\underline{h}\underline{h}$ , are translated as " $\underline{d}.t$ -eternity" and " $n\underline{h}\underline{h}$ -eternity," rather than the more traditional (and imprecise), "forever," and "eternally."

The masculine and feminine titles, hm and hm.t, respectively, are translated as "Incarnation," rather than "Majesty," in order to convey the idea that the deity is manifest in the physical vehicle of the statue of the god or the body of the living king.

<sup>1.</sup> Kockelmann (2002, 65, 221–32) notes that the different designations for Dendera (Iunet, Iatdi, and Tarer being the most frequent) function as synonyms, chosen to provide variation between parallel texts and to make word plays in epithets. The frequent occurrence of word plays with toponyms suggests that the scribes used toponym lists in their construction. Thus, the epithet in a text seems to determine the choice of the toponym, e.g., in the repetition in these two epithets: *Nbw.t m-lpnt pr-Nbw.t*, "The Golden One (f.) in the Sanctuary of the Golden One (f.)" (D III, 72.5); *rmn.n=i 3lp.t r-tp pr-3lp.t*, "I carry the 3lp.t (cow) to the House of the 3lp.t (cow)" (D VII, 181.2).