

## **Map 80 Coptos-Berenice**

Compiled by J. Keenan, S.E. Sidebotham (eastern desert) and T. Wilfong, 1994

### **Introduction**

In the absence of the necessary evidence, it is impossible to plot the course of the R. Nile or to map the coast of the Red Sea (with its ancient harbors) exactly as they were in antiquity. The map therefore retains the modern river course and coastline. Even so, it is as well to bear in mind the “net eastward movement of the Nile over the past two millennia” posited by Butzer (1976, 33-36), especially south of Luxor (ancient Diospolis Magna/Thebai). The shift is relatively unimportant for this map, however, because only “minor modifications are apparent in the constricted area farther south” (Butzer 1976, 35). The construction of the High Dam has not had a major impact on the course of the Nile north of Aswan (ancient Syene).

The part of the Nile Valley shown on this map is not as densely documented by the papyri as the regions in the two maps immediately to its north. There are, however, substantial bodies of documents for some parts of the region, particularly the Theban region in the Hellenistic period and Late Antiquity. These have not had the same degree of study as the topography of the Hermopolite, Oxyrhynchite or Arsinoite nomes, nor has there been extensive field survey in this area for the Hellenistic and Roman periods.

In recent years there has been a notable increase in archaeological fieldwork in the desert region. Surveys and excavations have shed fresh light on many aspects of the Ptolemaic and Roman occupation. Consequently, the map marks numerous mines, quarries, settlements, military posts, roads and road stations for the first time. Most of the sites and roads marked between the Nile and the Red Sea coast, as well as remains on the coast itself, have been plotted using the Global Positioning System. This technology has brought a degree of accuracy to locating sites that was not possible on previous maps of the region.

The conventional association of the names of the Ptolemaic and Roman Red Sea ports with specific ancient sites known along this coastline remains as controversial as ever, and in many cases speculative (EAAE, 684-86). Recent archaeological fieldwork, however, has shed some light on the issue. For example, the traditional identification of Myos Hormos with the site at Abu Sha'ar (Map 78) north of the modern city of Hurghada has now been proven incorrect. Excavations conducted between 1987 and 1993 demonstrated conclusively that the remains at Abu Sha'ar are of a Late Roman fort, which was subsequently converted into a Christian monastery and pilgrimage center (EAAE, 84-87). Some other site must be sought for the emporium of Myos Hormos.

Ostraca found in excavations along the route linking the region of Quseir and Quseir al-Qadim on the Red Sea coast with Coptos on the Nile have recently been used to revive the argument that the ruins at Quseir al-Qadim should be associated with Myos Hormos (Bülow-Jacobsen 1994; cf. Reddé 1986, 63 and Peacock 1993). The discovery, however, of ancient remains by Brocchi (1841, 124-25) and of Ptolemaic temple blocks by Weigall (1913, 60-61) at Quseir (about 8-9 miles south of the ruins of Quseir al-Qadim), indicates that there was another ancient port in the vicinity; it, rather than Quseir al-Qadim, might be Myos Hormos. It seems, then, that the association of Quseir al-Qadim with Myos Hormos—adopted with caution on the map—remains an open question (Whitcomb 1996; EAAE, 658-60).

The location of Nechesia has also been debated. RE, Murray (1925, 142-43) and Meredith (1953, 103), among others, speculated that the sites of Mersa Mubarak or Mersa Nakari were appropriate for this putative Ptolemaic foundation. Recent surveys and limited excavations at Mersa Nakari, begun in 1999, have revealed a site partially surrounded by a wall. So far, fieldwork in the vicinity indicates activity there in the early and late Roman periods. A road, dating from Ptolemaic through Late Roman times, links the ruins at Mersa Nakari to the Nile opposite Apollonopolis Magna (Bagnall 1996, 318-20; Sidebotham 1999, 364-68). Thus it is attractive to equate the remains at Mersa Nakari with Nechesia, but positive identification remains uncertain.

The Ptolemaic foundation of Philoteras provides a third example. Its location has never been proven, and several nineteenth and twentieth century travelers (note Murray 1925, 142) have placed it at various points on the Red Sea. Rapid modern development along the coast, however, will eventually destroy whatever extant ancient remains there are, and we may never know its location. More generally, current human and natural depredations make urgently needed future fieldwork in this entire region a race against time.

As on Maps 78 and 81, the spelling of modern Egyptian and Bedouin place names for ancient sites gives rise to much difficulty. The ancient names for most sites in the region are unknown, so they are identified by their modern ones. Due to spelling variations, however, which are the result of different dialects and pronunciations, several different written versions for a single location may be found. Frequently, too, a particular ancient site will have various quite different modern names, some recorded on maps, others given by the indigenous Bedouin.

## Directory

All place names are in Egypt

### Abbreviations

EAAE	K.A. Bard and S.B. Shubert (eds.), <i>Encyclopedia of the Archaeology of Ancient Egypt</i> , London, 1999
EGSMA 1979	Egyptian Geological Survey and Mining Authority, <i>Mineral map of Egypt with explanatory notes and lists</i> , Cairo, 1979
Timm	S. Timm, <i>Das christlich-koptische Ägypten in arabischer Zeit</i> , 6 vols., TAVO Beihefte B 41, Wiesbaden, 1984-92
TIR Coptos	Tabula Imperii Romani NG 36, <i>Coptos</i> , Oxford, 1958

### Names

Grid	Name	Period	Modern Name / Location	Reference
Inset	Abaton § Semnet	ACHRL	on Bigah Is.	Ball 1907, 50; C-D 1.1, 2-3
C3	Abbad	HRL		Sidebotham 1995, 45
G5	Abu Ghalqa	RL		Sidebotham 1995, 45
F3	Abu Greiya	H	in Wadi Umm Kherega	Sidebotham 1999, 366-68
F5	Abu Hegilg North	R?		Sidebotham 1995, 45-46
F5	Abu Hegilg South	R		Sidebotham 1995, 45
C2	Abu Ku	HR		Fournet 1995, 173-97
D4	Abu Midrik	H		Sidebotham 1995, 45, 48
C3	Abu Rahal	HRL		Sidebotham 1995, 45
C3	Abu Rahal West	HR		Sidebotham 1995, 45; 1996, 369
F4	Abu Rushaid	R	settlement and mine	Sidebotham 1995a, 8; EAAE Sikait-Zubara
Inset	Akathartos Kolpos	HR	Bai Umm el-Ketef	RE; C-D 1.1, 39; Casson 1989, 94
B2	Apa Epiphanius, Mon.	L		Timm 3, 1336-38
B2	Apa Phoibammon, Mon.	L	Deir el-Bahri	Timm 2, 684; 3, 1379
D2	Aphrodites (Oros)	RL	Wadi Menih el-Heir / Khawr ej-Jir	RE; Meredith 1953, 99; Reddé 1986, 46
G4	Aphrodites Nesos		Geziret Wadi Gemal	RE; C-D 1.2, 288-89
	Aphroditopolis = Pathyris			
B4	Apollonopolis Magna	ACHRL	Edfu / Idfu	C-D 1.2, 161-69
B2	Apollonopolis Parva/ Diocletianopolis	ACHRL/ R?L	Qus	C-D 1.2, 169-70; 2, 106; Suppl. 1, 50
F4	Apollonos	RL	Wadi Gemal	Bernard 1984, 178-84 (no. 56); Kennedy 1985; Sidebotham 1995, 45; De Romanis 1996, 219-24
E4	Aristonis	RL	Wadi Gerf	Colston 1886, 505; Lesquier 1918, 450; C-D 1.2, 208; Sidebotham 1995, 48
B3	'Asfynis'	ACHRL	Asfun el-Matana	C-D 1.2, 250

Grid	Name	Period	Modern Name / Location	Reference
D1	<i>Atalla</i>	RL	fort and mine	EGSMA 1979, 10; Klemm 1994, 220 (no. 35)
E3	<i>Attut</i>	HR?L?		Klemm 1994, 220-21 (nos. 75-80); Sidebotham 1996, 382-83
E3	<i>Bakare</i>	RL?		Klemm 1994, 220 (nos. 65-66); Sidebotham 1996, 382-83
D3	<i>Barramiya</i>	HRL?	fort and mine	Meredith 1953, 95, 97; Klemm 1994, 220 (nos. 71-74); S.E. Sidebotham
A1	Bau/ Pboou			See Map 77
F4	Berenicidis M./ Smaragdos Oros		Gebel Zebara	Meredith 1953, 103-105; Sidebotham 1986, 53, 59; 1995a, 8; Sidebotham 1999, 207-18; EAAE Sikait-Zubara
inset	Berenice	HRL	Bender el-Kebir / Medinet el-Haras	C-D 2, 40; Meredith 1957; Sidebotham 1995a, 5-11; 1995b; 1996a; 1997; 1998
E3	<i>Bezah</i>	RL		Sidebotham 1995, 48, 50
E3	<i>Bezah West</i>	H?R?		Sidebotham 1996, 371
C3	<i>Bir Abbad</i>	HRL		Meredith 1953, 99
F3	<i>Bir Asale</i>	H?R?L		S.E. Sidebotham
E1	<i>Bir Beida</i>	H?R?L	well	Barron 1902, 176, 252; Murray 1935, 102
F3	<i>Bir Dabab</i>	H?R?L		S.E. Sidebotham
D2	<i>Bir el-Hammamat</i>	H?R?L		Barron 1902, 252
D2	<i>Bir el-Qash</i>	H?R?L		S.E. Sidebotham
D2	<i>Bir el-Sid</i>	H?R?L		Barron 1902, 252; Weigall 1913, 65-66
E2	<i>Bir Handosi</i>	L?		S.E. Sidebotham
D3	<i>Bir 'Iayyan</i>	H		Bagnall 1996; Sidebotham 1996, 361-64
E2	<i>Bir Kareim</i>	R		Prickett 1979, 300-304; Whitcomb 1982; Zitterkopf 1989, 187-88
E4	<i>Bir Mueihla</i>	H?		Ball 1912, 80-81; Klemm 1994, 221 (no. 108)
inset	<i>Bir Taw al-Kefare</i>	L?		Sidebotham 1999, 355, 358
B2	Boucheion	HRL		C-D Suppl. 1, 86
G5	Cabalsi	RL	Abu Ghusun	Murray 1925, 144; C-D 3, 45; Sidebotham 1995, 45
inset	Cataracta Prima § Katadoupoi		First Cataract	C-D 3, 86
D3	Compasi	RL	Wadi Daghabag	Colston 1886, 462, 500-503; Floyer 1893, 28; Lesquier 1918, 432, 448-52; C-D 3, 138; Sidebotham 1995, 48, 50
B4	Contra Apollonos	RL	Redesiya Bahri	C-D 3, 139
B3	Contra Latopolin	RL	el-Hilla	C-D 3, 140
B5	Contra Ombos	RL	Bimban	C-D 3, 140
inset	Contra Syenem	RL	Aswan Garb	C-D 3, 140
B1	Coptos	ACHRL	Qift	C-D 3, 143-44; Timm 5, 2140-54
D3	<i>Daghabag South</i> <i>Dawwi = Iteima</i>	R		Sidebotham 1995, 48; 1996, 369-70
B2	<i>Deir el-Bakhit</i>	L		Timm 3, 682-84
C2	Didymoi	RL	Khashm el-Menih / Zeydun	RE; Meredith 1952, 95 (fig. 1); C-D 2, 101; Sidebotham 1995, 48
	Diocletianopolis = Apollonopolis Parva			
B2	Diospolis Magna/ Thebai	ACHRL	Karnak / Luxor	C-D 2, 116-19; Timm 6, 2904-19
D4	<i>Dunqash</i>	C?HR?	settlement and mine	Klemm 1994, 204-206, 221 (nos. 82-83); Sidebotham 1996, 368
B3	Eileithyiaspolis	ACHRL	el-Kab	C-D 2, 131; Depuydt 1989

Grid	Name	Period	Modern Name / Location	Reference
inset	Elephantine § Abu	ACHRL	Geziret Aswan	Ball 1907, 33-34; C-D 2, 138-40
F2	Erythr(ae)um/ Rubrum Mare			See Map 4
E4	'Falacro'	RL	Dweig	Golénischeff 1890, 82; Murray 1925, 45; Reddé 1986, 47; C-D 5, 54; Sidebotham 1995, 45, 48
inset	<i>Gariya Ali Mohammed Husein</i>	L		Sidebotham 1999, 350, 361-64
D3	<i>Gebel Rokham</i>	RL?		Lucas 1989, 414; Brown 1995, 225-31 (fig. 9)
F4	<i>Gebel Zabara</i>	R	settlement and mine	Sidebotham 1995a, 8; EAAE Sikait-Zubara
F4	<i>Gelli</i>	RL	settlement and mine	Ball 1912, 101; EGSMA 1979, 14; Klemm 1994, 198, 221 (Abb.3, no. 115); S.E. Sidebotham
E4	<i>Hamesh</i>	R		Floyer 1893, 24, 36-38 (plan), 49; Alford 1901, 15; Ball 1912, 79; EGSMA 1979, 13; Klemm 1994, 221 (nos. 112-13); S.E. Sidebotham
D2	<i>Hammamat</i>	ACHR		Zitterkopf 1989, 178
D1	<i>Hamra</i>	R		Zitterkopf 1989, 176
E2	<i>Handosi</i>	L		S.E. Sidebotham
F4	<i>Hangaliya</i>	H	settlement and mine	Klemm 1994, 221 (nos. 95-97); S.E. Sidebotham
B2	Hermonthis § Harmonike § Hermethis § Hermouthis	ACHRL	Armant	C-D 2, 175-77; Timm 1, 152-87
B3	Hierakopolis	HR	Kom el-Ahmar	
F4	<i>Hilal</i>	R		S.E. Sidebotham
	<i>Hodoi</i>			See Roads
C3	Hydreuma to epi tou Paneiou	HRL	el-Kanaïs	Bernard 1972; Sidebotham 1995, 45, 49
E3	Iovis	RL	Abu Greiya or Bezah?	Maspero 1902, 194 (fig. 1); Couyat 1910, 537-38; Lesquier 1918, 453-54; C-D 3, 28; Sidebotham 1995, 48
B5/ inset	Isieiou Oros	L		Timm 4, 2074-75
E1	<i>Iteima/</i> <i>Dawwi</i>	R		Zitterkopf 1989, 174-75
F4	<i>Kab Marfu'a</i>	RL		Sidebotham 1995, 46 (fig. 9)
B1	Kaine/	RL/		C-D 3, 47-48, 232; Timm 4, 1624-27
	Maximianopolis	L		
inset	<i>Kalalat 1</i>	RL		Sidebotham 1995, 86-93
inset	<i>Kalalat 2</i>	RL		Sidebotham 1996, 384-91
B2	<i>Karnak</i>	ACHR		Porter 1972, 1-301
B2	Kastron Thebon	RL		el-Saghir 1986, 132-33
	Kerameia? = Petemout			
C2	Krokodilo	RL	Mweih	Zitterkopf 1989, 173, 178; Grimal 1996, 537; Cuvigny 1997, 142-43
A2	Krokodilopolis/ Terkythis § Tarkytis	ACHRL	Rizeiqat	C-D 3, 157; C-D Suppl. 2, 205; Timm 6, 2590-91
inset	<i>Kubaniya</i>	H		C-D 4, 363
				Porter 1937, 219

Grid	Name	Period	Modern Name / Location	Reference
inset	<i>Lahami</i>	HRL		Murray 1925, 138; Meredith 1953, 96 (fig. 1); Sidebotham 1995, 44, 45
B3	Latopolis	ACHRL	Esna / Isna	C-D 3, 182-83
inset	Lepte Akra	HR	Ras Benas	RE; Meredith 1957, 59
D2	<i>Malge</i>	H?R?		S.E. Sidebotham
B2	<i>Matula</i>	RL		Zitterkopf 1989, 179-80
D1	Maximianon	RL?	ez-Zerqah	Zitterkopf 1989, 172, 176-77; Brun 1994, 7-26; Bülow-Jacobsen 1994, 28; Grimal 1994, 422
B2	Maximianopolis = Kaine			
B2	<i>Memnon Colossi</i>			Porter 1972, 449-50
B2	Memnonia	ACHRL	Medinet Habu	C-D 3, 256-57; Timm 3, 1012-34
§ Jeme				
F3	<i>Mersa Dabr</i>	R		Murray 1925, 138; Sidebotham 1997, 224-29, 234 (figs. 6-7)
E1	Myos Hormos?	RL?	Quseir el-Qadim	Whitcomb 1982; 1996; Bülow- Jacobsen 1994
B4	<i>Nag el-Hasaya</i>	HR		Porter 1937, 205-206
E1	<i>Nakheil</i>	R		Zitterkopf 1989, 187
E1	<i>Nakheil</i>	L	settlement and mine	Prickett 1979, 297-300; Zitterkopf 1989, 187-88
F4	Nechesia?	RL	Mersa Nakari	Ball 1912, 7; Murray 1925, 142-43; Meredith 1953, 103; Sidebotham 1999, 365-67
B2	Nilus fl.			See Map 74
inset	Novum Hydreuma	H?R?L?	Wadi Khashir	Lesquier 1918, 432; C-D 3, 371; Sidebotham 1995, 44-45
F4	<i>Nugrus</i>	RL		S.E. Sidebotham
B5	Omboi	HRL	Kom Ombo	C-D 3, 386-87
B1	Pallas	RL?	Ballas	Timm 1, 306-307
C2	<i>Paneion 1</i>	RL	Wadi Menih / Menih el-Heir	Sidebotham 1995, 48, 51; 1996, 358-59; De Romanis 1996, 203-17
C2	<i>Paneion 2</i>	R?L?	el-Bweib	Fournet 1995, 206-208; H. Cuvigny
B3	Pathyris/ Aphroditopolis	ACHRL	Gebelen	C-D 1.2, 301-302; 4, 14-17
Pboou = Bau				
D1	Persou	L	settlement and mine cluster at Fawakhir	Klemm 1994, 215-17; Meyer 1994; 1995; 1997; EAAE Bir Umm Fawakhir; H. Cuvigny
D2	Persou	HR	Wadi Hammamat	H. Cuvigny; J.A. Harrell
B2	Petemout/ Kerameia?	ACHRL	Medamud	C-D 3, 95; Timm 4, 1503-1505
inset	Philae	CHRL	Bilaq	Kees 1961, 327-28; C-D 5, 79
B3	Phnoum	L		Timm 4, 1927-30
C2	Phoinikon	RL	Laqeita	Lepsius 1853, 277; Reinach 1910, 117-19; Lesquier 1918, 445, 450-52; Bernard 1972, 37-39 (nos. 1-2); C-D 5, 95; Cuvigny 1996, 98-99; Zitterkopf 1989, 179
B1	<i>Qala</i>	HR		Pantalacci 1990
B4	<i>Qalat el-Baben</i>	L		Timm 5, 2095-96
C2	<i>Qasr el-Banat</i>	R		Zitterkopf 1989, 179
B4	<i>Resras</i>	R		Porter 1937, 218
E3	<i>Rod el-Buram</i>	CHR?		Sidebotham 1996, 370-71; 1999, 364-67
E4	<i>Rod el-Liqah</i>	HR		Sidebotham 1995, 45, 47
E4	<i>Rod Legayah</i>	R?		S.E. Sidebotham
E3	<i>Rod Umm el-Faraj</i>	HR		Sidebotham 1999, 366-67

Grid	Name	Period	Modern Name / Location	Reference
Rubrum Mare = Erythr(ae)um Mare				
D4	<i>Samut 1</i>	CH	settlement and mine	Sidebotham 1995, 48 (fig. 14); 1996, 365-68
D4	<i>Samut 2</i>	HR		Murray 1925, 145; Reddé 1986, 50, 52 (figs. 45-46); Sidebotham 1995, 45, 47
inset	S. Simeon, Mon.	L	Deir Abu Hadra	Timm 2, 664-68
inset	Setis Ins.	H	Sehel	Ball 1907, 42-43; C-D 4, 277
E4	<i>Seyhrig</i>	HRL		Sidebotham 1995, 45, 47 (fig. 11)
B2	<i>Shanhur</i>	RL		Porter 1937, 120, 136; Quaegebeur 1994
E4	<i>Shay'iet</i>	R?		Ball 1912, 79; Sidebotham 1995, 40 (fig. 2); S.E. Sidebotham
inset	<i>Shea'leg</i>	RL		Sidebotham 1995, 40, 45
F3	<i>Sheikh Salem</i>	HR?		Sidebotham 1999, 366-67
D4	<i>Sibrit</i>	H?R?L?		Ball 1912, 82
F4	<i>Sikait</i>	RL		Sidebotham 1995a, 8; EAAE Sikait-Zubara; S.E. Sidebotham
F4	<i>Sikait Middle</i>	RL		Sidebotham 1995a, 8; EAAE Sikait-Zubara; S.E. Sidebotham
F4	<i>Sikait North</i>	R?L		Sidebotham 1995a, 8; EAAE Sikait-Zubara; S.E. Sidebotham
inset	<i>Siket</i>	R		S.E. Sidebotham
B4	<i>Silsilah</i>		settlement and quarry	Porter 1937, 208-18
D1	Simiou?	R	Seyala	Zitterkopf 1989, 175-76
E3	<i>Siqdit</i>	HRL?	settlement and mine	Floyer 1893, 32, 36-38 (plan), 47-48, 61, 77; Meredith 1953, 99; EGSMA 1979, 12; Klemm 1994, 220 (no. 55)
Smaragdos Oros = Berenicid M.				
F4	<i>Sukkari</i>	HRL	settlement and mine	Meredith 1953, 103; Klemm 1994, 209-11; Sidebotham 1999, 366-67
inset	Syene	ACHRL	settlement and quarry cluster at Aswan	Ball 1907, 30-33; C-D 4, 316-17
A1	Tabennisis	L		Timm 6, 2438-51
inset	Telelis	L	Shellal	Kirwan 1937, 84 (n. 2)
B1	Tentyra	ACHRL	Dendera	C-D 4, 391
Terkythis = Krokodilopolis				
B1	Thbakat	L	el-Tabaikhah	Sauneron 1983, 111-12; Timm 6, 2617-18
Thebai = Diopolis Magna				
B1	Thebais	ACHRL		C-D 2, 274-77
B2	Touphion	ACHRL	Tod	C-D 5, 23
B2	Tsenti	L	Gebel el-Asas	Timm 3, 970-74
F4	<i>Umm Arba'een</i>	L?		Sidebotham 1999, 366-67
D4	<i>Umm Garahish</i>	HR?		Sidebotham 1996, 360
F3	<i>Umm Howeitat</i>	H		Sidebotham 1997, 225, 233; 1999, 368-69
F4	<i>Umm Kabu</i>	RL		Sidebotham 1996, 382, 384
E4	<i>Umm Kebash</i>	R		Sidebotham 1995, 40 (fig. 2)
F2	<i>Umm Rus</i>	HR?	two mines	Floyer 1893, 36-38 (plan), 49, 55, 120; Alford 1901, 11-12; Meredith 1953, 103; Klemm 1994, 220 (no. 54)
inset	Vetus Hydreuma	HRL	Wadi Abu Greiya	Golénischeff 1890, 85-86; Meredith 1953, 100-101; TIR Coptos 13-14; Reddé 1986, 47-48; Sidebotham 1995, 42-45
Via Hadriana				
				See Roads

Grid	Name	Period	Modern Name / Location	Reference
F4	<i>Waday Hiteem</i>	H?R		Sidebotham 1999, 365-67
inset	<i>Wadi Abu Dab</i>	L		Sidebotham 1999, 355-59
F3	<i>Wadi Dabab</i>	H?R?		S.E. Sidebotham
F4	<i>Wadi el-'Alam</i>	HL		Sidebotham 1999, 365-67
F4	<i>Wadi el-Amboot</i>	HR		Sidebotham 1999, 365-67
F3	<i>Wadi Nabiyah</i>	H?R?		S.E. Sidebotham
F4	<i>Wadi Umm Qariyeh</i>	HRL		Sidebotham 1995, 45-46

### Mines / Quarries

Grid	Location	Period	Material	Reference
B2	ESE Apollonopolis Parva	R	Ss	TIR Coptos
D3	NW Compasi	R?	Au	S.E. Sidebotham
F3	S Mersa Dabr	R?	Pb	S.E. Sidebotham

### Roads

Grid	Name / Itinerary	Period	Reference
C2	Hodos Berenikes	RL	Zitterkopf 1989, 155-62
D2	Hodos Myos Hormou/	RL	Zitterkopf 1989, 155-62
	Hodos Mysormitike		
E1	Via Hadriana	RL	Murray 1925, 149-50; Sidebotham 1997; 1998a
	Contra Apollonos → Berenice	RL	Zitterkopf 1989, 155-62
	Kalalat → Vetus Hydreuma	RL	Sidebotham 1995

### Road Station

Grid	Location	Period	Reference
D2	so-called False Aphrodito, at Menih el-Heir	R	RE; Meredith 1953, 99; Reddé 1986, 46; A. Bülow-Jacobsen; S. Herbert; H.T. Wright

### Well

Grid	Location	Period	Reference
D2	E Didymoi	H?R?	S.E. Sidebotham

### Unlocated Toponyms

Name	Period	Probable Location	Reference
Ambos	L	village between Syene and Contra Apollonos	C-D 1.2, 12
Arsinoe	H	village near Apollonopolis Magna	C-D Suppl. 1, 60-61
Castra Lapidariorum	L	military camp near Syene	C-D 3, 84
Charax	R	district of Diospolis Magna, near Karnak	C-D 5, 110-13

Name	Period	Probable Location	Reference
Chnoubis	RL	village between Touphion and Eileithyiaspolis	C-D 5, 125
Ibion Nebna	R	village near Apollonopolis Magna	C-D 3, 12
Isidiou Oros	RL	village near Hermonthis	C-D 3, 37
Kochlax	HR	village near Pathyris	C-D 3, 151
Mesthbon	H	village near Pathyris, W bank	C-D 3, 273-74
Nesos	L	village near Hermonthis	C-D 3, 349
Ombos	R	village near Tentyra, W bank	C-D 3, 387
Ophieion	R	village near Diospolis Magna, E bank	C-D 5, 182
Pais	H	village near Coptos	C-D 4, 19
Pakenis	H	village S Diospolis Magna	C-D 4, 20
Pakerkeesis	R	village near Diospolis Magna	C-D 4, 21
Pampanis	RL	village near Tentyra	C-D 4, 33-34
Papa	HRL	village near Coptos, W bank	C-D 4, 46
Pei	H	village near Coptos, W bank	C-D 4, 119
Peinpoar	H	village near Coptos, W bank	C-D 4, 119
Peinsinoi	H	village near Coptos	C-D 4, 119
Pentakomia	HR	village near Hermonthis	C-D 4, 95
Peptaucha	R	village near Berenice	C-D 4, 97
Philonos diorux	H	canal near Diospolis Magna	C-D 5, 87
Philonos diorux	H	canal near Pathyris	C-D 5, 87
Phmeu	R	village near Diospolis Magna	C-D 5, 91
Phmouis	H	village near Pathyris, W bank	C-D 5, 91
Phthonthis	R	village between Apollonopolis Magna and Elephantine, near Silsilah	C-D 5, 71
Pinpamenis	H	village near Diospolis Magna	C-D 4, 143
Pinpoor	H	village near Pathyris, W bank	C-D 4, 143
Pion	L	village near Hermonthis	C-D 4, 147
Pmouchis	H	village near Coptos, W bank	C-D 4, 163
Poanemouneos Ins.	H	W near Diospolis Magna	C-D 4, 167
Poenpois	H	village near Coptos	C-D 4, 167-68
Pois	HR	village near Coptos, W bank	C-D 4, 221
Poonamounis Ins.	H	near Diospolis Magna	C-D 4, 180
Proitou Ibion	H	village near Diospolis Magna	C-D 4, 193
Psameris	HR	village near Diospolis Magna, E bank	C-D 5, 136
Psantanchnoubis	H	village near Latopolis, E bank	C-D 5, 140
Psebtomit	H	village near Apollonopolis Magna or Parva	C-D 5, 142
Psiathous	L	village near Hermonthis	C-D 5, 160
Sykaminos	L	village near Hermonthis	C-D 4, 318
Tanyaithis	RL	village near Apollonopolis Parva	C-D 4, 356-57
Telonos	H	canal near Pathyris	C-D 4, 386

Name	Period	Probable Location	Reference
Thynis	HRL	village near Diospolis Magna, W bank	C-D 2, 298
Tmoeris Ins.	H	near Diospolis Magna	C-D 5, 11
Tmonpiteb Ins.	H	near Pathyris	C-D 5, 13
Tmontech(...)?	H	village near Diospolis Magna	C-D 5, 13
Tmontmenibitei Ins.	H	near Pathyris	C-D 5, 13
Tmounonkoesis	H	village near Diospolis Magna	C-D 5, 15
Tolkis	H	village near Diospolis Magna	C-D 5, 19
Toou/	R	village between Eileithyiaspolis and Omboi	C-D 5, 20
Toum			
Trakatanis/	L	village near Coptos	C-D 5, 29; Suppl. 1, 245
Trikatanis?			

## Bibliography

Alford 1901

C.J. Alford, "Gold mining in Egypt," *Transactions of the Institution of Mining and Metallurgy*, 11<sup>th</sup> session, 10 (1901-1902) 2-28.

Bagnall 1996

R.S. Bagnall et al., "A Ptolemaic inscription from Bir Tayyan," *Chronique d'Egypte* 71 (1996) 317-30.

Ball 1907

J. Ball, *A description of the first or Aswan cataract of the Nile*, Cairo, 1907.

Ball 1912

J. Ball, *The geography and geology of south-eastern Egypt*, Cairo, 1912.

Barron 1902

T. Barron and W.F. Hume, *Topography and geology of the Eastern Desert of Egypt, central portion*, Cairo, 1902.

Bernard 1972

A. Bernard, *Le Paneion d'el-Kanaïs: les inscriptions grecques*, Leiden, 1972.

Bernard 1984

A. Bernard, *Les portes du désert*, Paris, 1984.

Brocchi 1841

G.B. Brocchi, *Giornale delle osservazioni fatte ne' viaggi in Egitto, nella Siria e nella Nubia*, vol. 2, Bassano, 1841.

Brown 1995

V.M. Brown and J.A. Harrell, "Topographical and petrological survey of ancient Roman quarries in the Eastern Desert of Egypt," in Y. Maniatis, N. Herz and Y. Basiakos (eds.), *The study of marble and other stones used in antiquity. ASMOSIA III Athens: transactions of the 3<sup>rd</sup> international symposium of the association for the study of marble and other stones used in antiquity*, pp. 221-34, London, 1995.

Brun 1994

J.-P. Brun, "Le faciès céramique d'al-Zarqa: observations préliminaires," *BIFAO* 94 (1994) 7-26.

Bülow-Jacobsen 1994

A. Bülow-Jacobsen, H. Cuvigny and J.-L. Fournet, "The identification of Myos Hormos: new papyrological evidence," *BIFAO* 94 (1994) 27-42.

Butzer 1976

K.W. Butzer, *Early hydraulic civilization in Egypt: a study in cultural ecology*, Chicago, 1976.

Casson 1989

L. Casson, *The Periplus Maris Erythraei*, Princeton, 1989.

Colston 1886

R.E. Colston, "Les expéditions égyptiennes en Afrique: documents-journal d'un voyage du Caire à Kénah, Bérénice et Berber et retour par le désert de Korosko," *Bulletin de la société khédiviale de géographie* 9 (ser. 2) (1886) 489-568.

Couyat 1910

J. Couyat, "Ports gréco-romains de la Mer Rouge et grandes routes du Désert Arabique," *CRAI* (1910) 525-42.

- Cuvigny 1996  
H. Cuvigny, "Ulpius Himerus, procureur impérial I. Pan 53," *BIFAO* 96 (1996) 91-101.
- Cuvigny 1997  
H. Cuvigny, "Le crépuscule d'un dieu: le déclin du culte de Pan dans le désert orientale," *BIFAO* 97 (1997) 139-47.
- Depuydt 1989  
F. Depuydt, S. Hendrickx and D. Huyge, *Elkab IV: topographie. 1, Archaeological-topographical surveying of Elkab and surroundings; 2, Inventaire des sites archéologiques*, Brussels, 1989.
- De Romanis 1996  
F. De Romanis, *Cassia, Cinnamomo, Ossidiana: uomini e merci tra Oceano Indiano e Mediterraneo*, Saggi di Storia Antica 9, Rome, 1996.
- Foyer 1893  
E.A. Foyer, *Etude sur le Nord-Etbai entre le Nil et la Mer Rouge*, Cairo, 1893.
- Fournet 1995  
J.-L. Fournet, "Les inscriptions grecques d' Abu Ku' et de la route Quft-Qusayr," *BIFAO* 95 (1995) 173-233.
- Golénischeff 1890  
W. Golénischeff, "Une excursion à Bérénice," *Recueil de travaux relatifs à la philologie et à l'archéologie égyptiennes et assyriennes* 13 (1890) 75-96.
- Grimal 1994  
N. Grimal, "Travaux de l'IFAO en 1993-1994," *BIFAO* 94 (1994) 383-480.
- Grimal 1996  
N. Grimal, "Travaux de l'IFAO en 1995-1996," *BIFAO* 96 (1996) 489-617.
- Kees 1961  
H. Kees, *Ancient Egypt: a cultural topography*, Chicago, 1961.
- Kennedy 1985  
D. Kennedy, "The composition of a military work party in Roman Egypt (ILS 2483: Coptos)," *JEA* 71 (1985) 156-60.
- Kirwan 1937  
L.P. Kirwan, "Studies in the later history of Nubia," *LivAAA* 24 (1937) 69-105.
- Klemm 1994  
R. Klemm and D.D. Klemm, "Chronologischer Abriss der antiken Goldgewinnung in der Ostwüste Ägyptens," *MDAI(K)* 50 (1994) 189-222.
- Lepsius 1853  
R. Lepsius, *Letters from Egypt, Ethiopia, and the peninsula of Sinai*, London, 1853.
- Lesquier 1918  
J. Lesquier, *L'armée romaine d'Egypte d'Auguste à Dioclétien*, Mémoires de l'institut français d'archéologie orientale du Caire 41, Cairo, 1918.
- Lucas 1989  
A. Lucas and J.R. Harris, *Ancient Egyptian materials and industries*, 4<sup>th</sup> ed., London, 1989.
- Maspero 1902  
G. Maspero, "Les stations anciennes entre Coptos et Bérénice d'après des relevés faits in 1873 par l'état-major égyptien," *ASAE* 3 (1902) 193-97.
- Meredith 1952  
D. Meredith, "The Roman remains in the Eastern Desert of Egypt," *JEA* 38 (1952) 94-111.
- Meredith 1953  
D. Meredith, "The Roman remains in the Eastern Desert of Egypt (continued)," *JEA* 39 (1953) 95-106.
- Meredith 1957  
D. Meredith, "Berenice Troglodytica," *JEA* 43 (1957) 56-70.
- Meyer 1994  
C. Meyer, "Gold, granite and water: the Bir Umm Fawakhir survey project 1992," *AASOR* 52 (1994) 37-92.
- Meyer 1995  
C. Meyer, "A Byzantine gold-mining town in the Eastern Desert of Egypt: Bir Umm Fawakhir, 1992-93," *JRA* 8 (1995) 192-224.
- Meyer 1997  
C. Meyer, "Bir Umm Fawakhir: insights into ancient Egyptian mining," *Journal of Minerals, Metals, and Materials* 49 (1997) 64-67.
- Murray 1925  
G.W. Murray, "The Roman roads and stations in the Eastern Desert of Egypt," *JEA* 11 (1925) 138-50.
- Murray 1935  
G.W. Murray, *Sons of Ishmael. A study of the Egyptian Bedouin*, London, 1935.
- Pantalacci 1990  
L. Pantalacci and C. Traunecker, *Le temple d'El-Qal'a: relevés des scènes et des textes*, vol. 1, Cairo, 1990.
- Peacock 1993  
D.P.S. Peacock, "The site of Myos Hormos: a view from space," *JRA* 6 (1993) 226-32.

Porter 1937

B. Porter and R.L.B. Moss, *Topographical bibliography of ancient Egyptian hieroglyphic texts, reliefs, and paintings*, 5. *Upper Egypt: sites*, Oxford, 1937.

Porter 1972

B. Porter and R.L.B. Moss (assisted by E. Burney), *Topographical bibliography of ancient Egyptian hieroglyphic texts, reliefs, and paintings*, 2. *Theban temples*, 2<sup>nd</sup> ed., Oxford, 1972.

Prickett 1979

M. Prickett, "Quseir regional survey," in D.S. Whitcomb and J.H. Johnson (eds.), *Quseir al-Qadim 1978: preliminary report*, pp. 257-352, Cairo and Princeton, 1979.

Quaegebeur 1994

J. Quaegebeur and C. Traunecker, "Chenhour 1839-1993: état de la question et rapport des travaux de 1992 et de 1993," *Cahiers de Recherches de l'Institut de Papyrologie et d'Egyptologie de Lille* 16 (1994) 167-212.

Reddé 1986

M. Reddé and J.-C. Golvin, "Du Nil à la Mer Rouge: documents anciens et nouveaux sur les routes du désert orientale d'Egypte," *Karthago* 21 (1986-87) 5-64.

Reinach 1910

A.J. Reinach, "Voyageurs et pèlerins dans l'Egypte gréco-romaine," *Bulletin de la Société royale d'archéologie d'Alexandrie* 13 (1910) 111-44.

el-Saghir 1986

M. el-Saghir et al., *Le camp romain de Louqsor (avec une étude des graffites gréco-romains du temple d'Amon)*, Mémoires publiés par les membres de l'Institut français d'archéologie orientale du Caire 83, Cairo, 1986.

Sauneron 1983

S. Sauneron, *Villes et légendes d'Égypte*, 2<sup>nd</sup> ed. Bibliothèque d'étude / IFAO 90, Cairo, 1983.

Sidebotham 1986

S.E. Sidebotham, *Roman economic policy in the Erythra Thalassa, 30 B.C. – A.D. 217*, Mnemosyne Suppl. 91, Leiden, 1986.

Sidebotham 1995

S.E. Sidebotham and R.E. Zitterkopf, "Routes through the Eastern Desert of Egypt," *Expedition* 37.2 (1995) 39-52.

Sidebotham 1995a

S.E. Sidebotham and W.Z. Wendrich (eds.), *Berenike 1994. Preliminary report of the 1994 excavations at Berenike (Egyptian Red Sea coast) and the survey of the Eastern Desert*, Leiden, 1995.

Sidebotham 1996

S.E. Sidebotham and W.Z. Wendrich (eds.), *Berenike 1995. Preliminary report of the 1995 excavations at Berenike (Egyptian Red Sea coast) and the survey of the Eastern Desert*, Leiden, 1996.

Sidebotham 1997

S.E. Sidebotham and R.E. Zitterkopf, "Survey of the Via Hadriana by the University of Delaware: the 1996 season," *BIFAO* 97 (1997) 221-37.

Sidebotham 1998

S.E. Sidebotham and W.Z. Wendrich (eds.), *Berenike 1996. Report of the 1996 excavations at Berenike (Egyptian Red Sea coast) and the survey of the Eastern Desert*, Leiden, 1998.

Sidebotham 1998a

S.E. Sidebotham and R.E. Zitterkopf, "Survey of the Via Hadriana: the 1997 season," *BIFAO* 98 (1998) 353-65.

Sidebotham 1999

S.E. Sidebotham and W.Z. Wendrich (eds.), *Berenike 1997. Report of the 1997 excavations at Berenike and the survey of the Egyptian Eastern Desert, including excavations at Shenshef*, Leiden, 1999.

Weigall 1913

A.E.P. Weigall, *Travels in the upper Egyptian deserts*, Edinburgh and London, 1913.

Whitcomb 1982

D.S. Whitcomb and J.H. Johnson (eds.), *Quseir al-Qadim 1980: preliminary report*, American Research Center in Egypt Reports 7, Malibu, 1982.

Whitcomb 1996

D. Whitcomb, "Quseir al-Qadim and the location of Myos Hormos," *Topoi* 6/2 (1996) 747-72.

Zitterkopf 1989

R.E. Zitterkopf and S.E. Sidebotham, "Stations and towers on the Quseir-Nile road," *JEA* 75 (1989) 155-89.