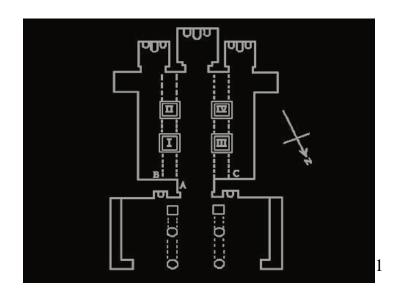
# The Inscriptions of Sety I at Al-Kanais/Wadi Mia



#### Part I

 $A^2$ 



ḥrw k3 nht h m w3st s nh t3wi (n)swt-bit(i) [MN-M3 T-R]



[ir.n.f] m mnw.f n iti.f imn-r hn psdt.f

irt n.sn hwt-ntr m m3wt ntrw hr(.wi) m hnw

<sup>&</sup>lt;sup>1</sup> Plan of the temple at the web site: http://egyptsites.wordpress.com/2010/09/30/kanais/.

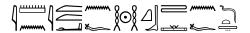
<sup>&</sup>lt;sup>2</sup> Due to its short length the column numbers in A are not indicated. The grammar of part A is discussed in (XV.A) of my Introduction to Middle Egyptian through Ancient Writings.

sšd.n.f hnmt m b3h nn zp ir.t(w) mitt.s in (n)swt nb



wp(w)-hr (n)swt irt 3hw z3-R<sup>c</sup> STY mr.n pth

mniw nfr s'nh mš'.f iti mwt n hr-nb dd.in.sn m r n r



imn imi n.f hh k(3)b n.f dt

ntrw imiw t3 hnmt di tn n.f 'h'w.tn

mi wn.f n.n t3 w3t r šmt wn.s [šr].ti n hr.n

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t3 wn.n hr (dd) zn.n swd3.nw tw.n hr (dd) ph.n s<sup>c</sup>nh.n

 $t3 \ w3t \ \check{s}t3(t) \ wn(t) \ m \ ib.n \ \ \underline{hpr}.\underline{t}(i) \ m \ w3t \ nfrt$ 

di.f wn t3 tzt p3 nbw mi p3 m3(w) p3 bik

d3mw nb nti r hpr hr nht n.f hh

ir.f hb-sd mi itm(w) rnp.f mi hrw bhdt

mi ir.n.f mnw hr h3swt n ntrw nbw

 $(mi) \, \dot{s} \, d.n. f \, mw \, hr \, dww \, [wn \, w \, 3w] \, r \, r(m) t$ 

w<sup>c</sup>rt nb hndw hr h3swt m (dd) <sup>c</sup>nh dd w3s n [(n)swt]-bit(i) MN-M3<sup>c</sup>T-R<sup>c</sup> mr(y) imn-r<sup>c</sup> (n)swt ntrw

B

#### 

hsbt 9 3 šmw 20 hr hm n hrw k3 nht h<sup>c</sup>(t) m w3st s<sup>c</sup>nh t3wi

#### 

nbti whm mswt shm hpš dr pdt 9 hrw-nbw whm h<sup>c</sup>w wsr pdwt



m t3w nbw (n)swt-bit(i) MN-M3°T-R° z3 r° STY mr.n pth di °nh dt nhh

#### 

hrw pn ist hm.f sm3°.f h3swt r r-° dww

#### 

3b.n ib.f m33 in(3)wt innw d<sup>c</sup>mw im.sn

## 

ir m-ht hm.f m tzy m rh(t)w itryw 's3 ir.in.f

## 

shn hr w3t r w3w3 zh hn° ib.f

#### 

dd.in.f ksnwi w3t iwti n mw.s

#### 

hpr mi mi m-<sup>c</sup> m š<sup>c</sup>-rdww sswn r.f ir.f nd3 hh.sn

#### 

in mi 'hm di.f ibt.sn t3 w3(w).w h3st wsh.t(i)

#### 

 $i^{c}nw \ n.f \ z(i) \ iby \ hr \ nknw$ 

i.zy m(y) nd.i hrt.sn iry.i n.sn 'n s'nh.sn

## 

dw3-ntr.sn hr rn.i m ht rnpwt iwt.sn

## 

d3mw nti r hpr r swh3 im.i hr tnr.i

#### 

hr nti is ink n<sup>cc</sup>-ib <sup>c</sup>nn hr phrti

#### 

ir m-ht ddw hm.f nn n mdw.f hr ib.f ds.f

#### 

dbnbn.in.f hr h3st hr wh3 st irt hnw

#### 

ist grt ntr hr sšm(t).fr rdit sprt mr.n.f

#### 

shnw k3wt m inr r šdt hnmt m dw

#### ZA LECTO BLZLA

m [mrwt...k3t] wrdw

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 $r \, skbb.f \, i[b.f \, m3h] \, m \, \check{s}mw$ 



'h'.n hws(w) st hr rn Mn-M3't-R'

b'h.n st mw r '3t wrt mi tph(t) kr(r)t 3bw

<sup>&</sup>lt;sup>3</sup> Column 6 is missing in the JSesh typesetting by S. Rosmorduc; it has been inserted here using the original photocopy in Pl.VI in H. Gauthier, Le temple de l'Ouâdi Mîyah (El Knaïs), BIFAO 17 (1920) 1-38.

#### **Grammar Points**

#### A



ḥrw k3 nht h m w3st s nh t3wi (n)swt-bit(i) [MN-M3 T-R]

The text starts with the usual royal titulary of King Sety I. k3 nht "victorious/mighty bull" is not only part of his Horus name but also a frequently used epithet for pharaohs. (The full titulary will appear in B below. For another example, see the Bull Hunt Scarab of Amenhotep III in this web site).  $h^c$  is a perfective active participle of the 3ae-inf verb  $h^ci$ 

nourish" and  $\widehat{V}$  represent Upper and Lower Egypt,  $\stackrel{\longleftarrow}{\longleftarrow} t \Im w i$  the "Two Lands."



[ir.n.f] m mnw.f n iti.f imn-r f hn f psdt.f

irt n.sn hwt-ntr m m3wt ntrw hr(.wi) m hnw

The text quickly asserts that King Sety I fulfils his duty to please the gods to maintain Maat. "He" (3MS instead of 1MS) erected monuments using the circumstantial *sdm.n.f* /perfect of *iri* "make," to his father Amun-Re and the group of nine gods: *psdt* the "Ennead."

The formula  $ir.n.f \ m \ mnw.f \ n \ iti.f \dots$  especially the role of the preposition m, has been analyzed by several authors. Examining many examples, Castle<sup>2</sup> argued that in the formula the verb iri is used transitively and its direct object is mnw. The intrusive m has

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<sup>&</sup>lt;sup>1</sup> See, for example, Allen (18.7).

<sup>&</sup>lt;sup>2</sup> For details, see E. W. Castle, JEA, 79 (1993) 99-120.

been shown<sup>3</sup> to convert a direct object (following a nominal verb) into an emphasized adverbial phrase (with *ir.n.f* a non-attributive perfect relative form used emphatically). A suitable translation is: "It is his monument to his father... that he made..."

Further detail of this is provided in the second part of the formula that starts with the infinitive of *iri* used as a noun: "the making/creation ..." The effort of building these temples is further emphasized with the 4ae-inf. adjective-verb *m³wi* "new" used here as an adjective.

The following indirect relative clause uses the stative of the 3-lit. verb *hrw* "be pleased, satisfied."

sšd.n.f hnmt m b3h nn zp ir.t(w) mitt.s in (n)swt nb

In the human sphere the main purpose of Sety I in this location is to dig a well to provide drinking water for the travelers. But there is also a more specific purpose in his mind. As we will see later his temple at Abydos needed large quantities of gold for decoration and embellishment, and this location was even at earlier times a natural resting place, a place of relief for the weary travelers, en route on a difficult road to Edfu from the gold mines in the East.

The grammar here employs the circumstantial sdm.n.f/perfect (expressing completed action) of the caus. 2-lit. verb  $s\bar{s}d$  derived from  $\bar{s}di$  "take (away), remove, dig" (a well). The prepositional phrase m  $b\bar{s}h$  "in front," lit. "in the presence," of the temple points to the location of the well.

The uniqueness of his deed is further emphasized using the phrase  $nn\ zp$  "never" with future meaning (in fact, the 2-lit. verb zp "happen" is itself prospective/subjunctive  $s\underline{d}m.f$ ). It is followed by the prospective/subjunctive  $s\underline{d}m.f$  of iri with the impersonal suffix pronoun tw as subject. As such, it should be translated as passive: "had never been done." The prepositional nisbe mitt "the likes, similar" has been discussed at the Story of the Shipwrecked Sailor in this web site. This nisbe receives the feminine suffix pronoun .s referring to the pharaoh's deeds.

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<sup>&</sup>lt;sup>3</sup> See D. P. Silverman, Orientalia 49 (1980) 199-203.

<sup>&</sup>lt;sup>4</sup> For better readability, at few places the text has been slightly emended.



wp(w)-hr (n)swt irt 3hw z3-r $^{c}$  STY mr.n pth

Once again in a typical construction, the previously used word "never" is contrasted here with the exception (*wpw-hr*) of the pharaoh himself. In the phrase *irt 3hw*, the first part is the infinitive of *iri* "make" and the second is the (plural) adjective *3h* "glorious, beneficial," both functioning as nouns, lit. "making of beneficial things," or "beneficial" for short.

Finally, mr.n is a perfect relative form of mri love, but can also be read as mr(y) n with perfective passive participle.

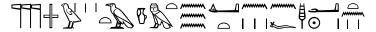
The pharaoh has here the Middle Kingdom epithet  $mniw \ nfr$  "good shepherd" but his military duties, the well-being of the army (with  $mš^c$  a collective noun), point to the New Kingdom. (Note also the appearance of the somewhat strange phrase "mighty shepherd" in his Abydos Temple.) These duties are asserted by the verb  $s^c nh$  and as before it is a perfective active participle.

 $s\underline{d}m.in.f$  of the 2-lit. verb  $\underline{d}d$  "speak" introduces a quotation; one of the typical uses of this verb form generally employed for subsequent or consequent actions (therefore it can be introduced by the English adverb then). The suffix pronoun .sn refers to the gods. The phrase  $m \ r \ n \ r$  can be rendered as "from mouth to mouth."



imn imi n.f hh k(3)b n.f dt

The text here turns into a poem. First, a request to Amun-Re to give him (double) eternal life is expressed by two imperatives: *imi* "give" with a New Kingdom spelling and *k3b* "fold over, double." Gardiner<sup>5</sup> translates this sentence as: "lengthen him eternity twice over," whereas Lichtheim's translation is: "double him everlastingness."



ntrw imiw t3 hnmt di tn n.f 'hw.tn

The attention now turns to the patron gods of the well (and the temple) with the prospec-

<sup>&</sup>lt;sup>5</sup> See the Bibliography and Abbreviations.

tive/subjunctive  $s\underline{d}m.f$  of "give" in regular form: di. The noun 'h'w in general means period of time, here it means "lifetime."

mi wn.f n.n t3 w3t r šmt wn.s [šr].ti n hr.n

The object of the preposition mi (which can be translated "as") is a (nominal) non-attributive perfective relative form wn.f of the 2-lit. verb wn "open." The dative n.n now reveals that those who recite the poem are the present and future travelers who thank the pharaoh for the well to make a safe journey possible, lit. "open the way."

An r + infinitive construction employing the 3ae-inf. verb  $\check{s}mi$  "go" describes purpose, and as such, it can be introduced using "in order."

The perfective sdm.f of wnn adds an extra connotation of the past (condition) to the following stative. The feminine suffix .s refers to the "way" w3t and the 3FS stative of the 2-lit. transitive verb šr "stop up, block" needs to be translated as passive voice: šr.ti "it has been blocked" (in an abstract sense). Finally,  $n \not hr.n$  literally means "at" (in the sense of toward) "our face."



t3 wn.n hr(dd) zn.n swd3.nw tw.n hr(dd)  $ph.n s^{c}nh.n$ 

wn.n is a (nominal) non-attributive perfective relative form of wnn "exist, be" and the pseudo-verbal (syntactically adverbial) predicate is  $hr \, dd^6$  with dd missing as direct quotation follows.<sup>7</sup> The literal meaning has reference to the past: "(of/about) which we were saying."

The quote starts with the subjunctive *sdm.f* of the 3ae-inf. verb *zni* "pass," expressing wish. It is followed by a short adverb clause, with the stative of the caus. 3-lit. verb *swd3* "keep safe, make healthy." It describes the desired state of the traveler, after having crossed the desert and reached the Valley.

The second sentence starts with a so-called subject form of the personal pronoun. It is an independent pronoun used only from the 17<sup>th</sup> Dynasty onward. In the first and second persons it consists of the grammatical element *tw* suffixed by a pronoun. In our

Allen (23.13)

<sup>7</sup> Allen (15.7).

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<sup>&</sup>lt;sup>6</sup> Allen (25.15).

case tw.n "we" is the subject of the following pseudo-verbal construction  $hr \, \underline{d}d$ . We are now in the (relative) present. In a perfect symmetry with the previous quote, the subjunctive  $s\underline{d}m.f$  of the 2-lit. verb ph "reach" is followed by a short adverb clause. In this clause the stative of the caus. 3-lit. verb  $s^{r}nh$  "nourish" emphasizes that the travelers not only survived the trip but are well-nourished.

t3 w3t št3(t) wn(t) m ib.n hpr.t(i) m w3t nfrt

The adjective  $\S t3$  "difficult" attached to w3t "road" suggests the meaning of the relative clause which begins with the active participle wnt of the verb wnn "exist, be." This is a good example of a relative clause which, instead of the relative adjective nti, is introduced by a participle of wnn. The use of the perfective participle here has the advantage to emphasize that the difficult road condition is the thing of the past. An example for the imperfective use of wnn in this setting is:

(Since *ib* may mean "mind" as well as "heart," Breasted translates the phrase *m ib.n* as "in our memory.") Now, the whole phrase *t3 w3t št3t wnt m ib.n* is the preposed subject of the subject-stative construction that follows using the verb *hpr* "become." The stative suffix .*ti* refers back to *t3 w3t št3t* and the preposition *m* governs the result (of the change) *w3t nfrt*.



di.f wn t3 tzt p3 nbw mi p3 m3(w) p3 bik

A rdi + prospective/subjunctive  $s\underline{d}m.f$  construction starts this passage with rdi itself circumstantial/imperfective  $s\underline{d}m.f$  (as it uses the base stem di and expresses past action without explicit reference of time).

By construction, the verb *wnn* is subjunctive *sdm.f.* The rest of the sentence is adverbial with the subject, the noun phrase *t3 tzt p3 nbw* "the journey (transport) of the gold" (VIII.5), and the adverbial predicate *mj p3 m3w p3 bjk* "like the falcon's sight." The subjunctive allows this adverbial predicate to function as a subjunctive. In our case *wnn* 

<sup>&</sup>lt;sup>8</sup> Gardiner (§396).

<sup>&</sup>lt;sup>9</sup> For this example as well as a recent account on relative clauses and verb forms, see M. Collier, JEA, 77 (1991) 23-42.

should be translated in English as "(to) be." The adverbial predicate is beautiful, but the meaning is a bit dubious. According to Golenischeff, it may refer to speed, the swiftness of a falcon's eye.

d3mw nb nti r hpr hr nht n.f hh

Attention now turns to future generations with simple grammar. The noun phrase  $\underline{d}3mw$  nb "all (young) generations" is followed by a short direct relative clause introduced by the relative adjective nti. It contains an r + infinitive construction using the 3-lit. verb  $\underline{hpr}$  "evolve, become" and the construction clearly refers to all coming (lit. evolving) generations.

d3mw nb nti r hpr is the subject of this syntactically adverbial sentence containing the hr + infinitive construction expressing continual action and using the 3ae-inf. verb nhi "pray, wish." The scribe's choice of the preposition hr reflects his wish to express action in progress. The dative follows the typical object: hh "eternity."

ir.f hb-sd mi itm(w) rnp.f mi hrw bhdt

Well wishes are expressed in this passage using the prospective/subjunctive *sdm.f* forms of the 3ae-inf. verb *iri* "make" and the 4ae-inf. verb *rnpw* "young." With the object, *iri ḥb-sd* can be translated as "celebrate the heb-sed" or "have jubilees."

The divinities *itmw* "Atum" (creator god of the Ennead mentioned previously) and *hrw bhdt* "Horus the Behdetite" (the last god of the Ennead) appearing as objects of the preposition *mi* create a beautiful balance. Note that the town of Behdet has several competing locations in Egypt.



mi ir.n.f mnw hr h3swt n ntrw nbw



(mi) šd.n.f mw hr dww [wn w3w] r  $r(m)\underline{t}$ 

The preposition *mi* governs the (nominal) non-attributive perfect relative forms of the 3aeinf. verbs *iri* and *šdi* "take (away), remove."

Finally, as before wn is a perfective active participle of wnn introducing a relative clause with adverbial predicate. The adverb  $w_3w(r)$  "far (from)" refers to the remoteness of the location (in terms of people having access to water).

 $w^{c}rt \ nb \ hndw \ hr \ h3swt \ m \ (dd) \ ^{c}nh \ dd \ w3s \ n \ (n)swt-bit(i) \ MN-M3^{c}T-R^{c} \ mr(y) \ imn-r^{c} \ (n)swt$ ntrw

In this syntactically adverbial sentence the long subject contains the plural of the active participle of the 3-lit.verb hnd "step on, tread" modifying the noun phrase w<sup>c</sup>rt nb "every foot." In the m + infinitive construction the infinitive of dd is once again missing as quotation follows. The well-wish directed to the pharaoh has the three usual constituents: 'nh "life," dd "stability" (derived from the 3ae-inf. adjective-verb ddi "stable"), and w3s "dominion." Finally, note the honorific transposition before the perfective relative form mry.

#### B

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hsbt 9 3 šmw 20 hr hm n hrw k3 nht h<sup>c</sup> m w3st s<sup>c</sup>nh t3wi nbti whm mswt shm hpš dr pdt 9 hrw-nbw whm h<sup>c</sup>w wsr pdwt m t3w nbw

(n)swt-bit(i) MN-M3°T-R° z3 r° STY mr.n pth di °nh dt nhh

After the calendar date, 10 the royal titulary of Sety I is repeated here with added epithets (such as wsr pdwt m t3w nbw "powerful/mighty of the bows in every land"). 11

hrw pn ist hm.f sm3°.f h3swt r r-° dww 3b.n ib.f m33 in(3)wt innw d<sup>c</sup>mw im.sn

The meaning of the adverbial phrase hrw pn "on this/that day" is confusing. The date given at the beginning of the text (in B) must refer to the day of the completion of the build-

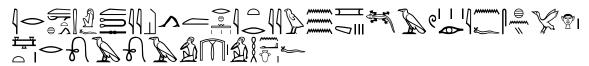
 $<sup>^{10}</sup>$  See Gardiner, Excursus C, pp. 203-206 , Hoch (§69), and Allen (9.8-9.9).  $^{11}$  See Gardiner, Excursus A, pp. 71-76, and Allen, Essay 6.

ing and the well, and after hrw pn the ensuing discussion is about the planning and implementation of the project, a time prior to the date of completion. In any case, the position of hrw pn at the beginning indicates that it qualifies the whole sentence.<sup>12</sup>

The particle *ist* has a twofold function. It marks the following adverb clause which contains the noun + circumstantial sdm.f/subject-imperfective construction  $hm.f sm3^c.f$ . It also allows this subordinate clause to stand in front of the main clause, the one with perfect verbal predicate: 3b.n ib.f. The topicalized subject of the adverb clause is the pharaoh himself (hm.f) and the circumstantial/imperfective sdm.f of the caus. 3-lit. verb  $sm3^c$  "inspect, survey" expresses extended action. Gunn and Gardiner note that this use of the causative  $sm3^c$ , lit. 'to make right" has not been attested elsewhere.

This clause also contains the rarely occurring prepositional phrase r r-r "as far as," lit. "toward near" governing the plural of  $\underline{d}w$  "mountain." (The use of this compound indicates that suitable location of the temple needs a sizable vertical rock and the well needs subterranean water away from the mountains.) The circumstantial  $\underline{s}\underline{d}m.f$ /imperfective is justified as the action in the subordinate clause is concomitant to that of the main clause.

The object of the verbal predicate 3b.n of the main clause is the infinitive of the 2ae-gem. verb m33 which uses the (usual) geminated stem. The object of m33, in turn, is in3wt, with a variant spelling of (the plural of) int "valley" in which the stone determinative means "quarry, mine." Finally, in3wt is modified by a passive participial clause containing the imperfective passive participle innw "is brought" and subject  $\underline{d}^c mw$  "fine gold, electrum" (the latter being a natural alloy of gold and silver, many times appearing as a synonym for gold).



ir m-ḥt ḥm.f m tzy m rḥ(t)w itryw 'š3 ir.in.f shn ḥr w3t r w3w3 zḥ ḥn' ib.f

The initial preposition ir is used here to place the first adverb clause in front of the main clause. The subordinate clause starts with the compound preposition m-ht "after" emphasizing prior action. This clause contains an m + infinitive construction employing the 3ae-inf. verb hzi "go up." The adverbial phrase hzi hzi hzi at the end can loosely be trans-

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<sup>&</sup>lt;sup>12</sup> Gardiner (§208).

lated as "for a long distance" where *rht* "amount, number" is a masculine noun and *itrw* is a measurement of length (approximately 6.52 miles).

The main clause starts with the *sdm.in.f* verb form of *iri* once again signifying subsequent action to the subordinate clause. *iri shn* means "rest, halt" with object *shn* derived from the caus. 3ae-inf. verb *shni* (but not the infinitive).

In a clause of purpose the reason of the stop is given by the r + infinitive construction using the infinitive of the 4-lit. verb  $w_3w_3$  "ponder." The tent determinative is suggestive to the meaning of the noun zh "counsel" and the phrase zh hn can be literally translated as: "counsel with the heart."



hpr mi mi m-c m šc-rdww sswn r.f ir.f nd3 hh.sn

The pharaoh's speech begins with an exclamatory adjectival sentence using the adjective *ksn* "difficult." The relative clause is marked by the relative adjective *iwti* (which is less frequent than *nti*.) It appears as *iwti n* X "(it) has not X," the negative counterpart of *nti n.f.* The feminine suffix pronoun *.s* attached to X refers back to *w3t* "road."

The second sentence is an adjunct question. The general meaning of the 3-lit. verb *hpr* is "happen," but with the following prepositional phrase *m*-<sup>c</sup> it is the Egyptian idiom for "to be done (by)," literally, "happen through (the arm)." Combined with the interrogative *mi mi*, the literal translation of the question is: "like what to be done?"

The plural of the noun  $\check{s}^c$ -rdw in which the combination  $\int \Delta$  points to movement gives "traveler," and the sand emphasizes that this is *not* by water (the latter being the principal way to travel in Egypt). In passive voice the translation runs as: "What is to be done with the (sand) travelers...?" Alternatively, Lichtheim uses active voice: "What are the travelers to do…?"

The caus. 3-lit. verb sswn "consume, destroy," is derived from swn "suffer," and this indicates the meaning. Modifying  $\check{s}^c$ -rdw, sswn here is an active participle with attached prepositional phrase r.f "from it," where the suffix pronoun f refers to the lack of water stated previously. The enclitic particle ir.f (a later form of r.f) is placed here for

emphasis, and this complicated passage ends with the infinitive of the 3lit. verb nd3 "parch" with object hh "throat."

in mi 'hm di.f ibt.sn t3 w3(w).w h3st wsh.t(i)

The pharaoh's second question is participial of the form  $in \ mi + masculine singular active$ participle. The participle in question uses the 3-lit. verb 'hm "extinguish" (fire), "quench" (thirst), lit. "who (is the one who) quenches?" This is followed by the perfective relative form di.f "what it causes" of rdi and the object is the noun ibt "thirst."

Compassion of the king for the travelers is expressed in two adverb clauses with subject-stative constructions using the 3ae-inf, and 3-lit, adjective-verbs w3i "far" and wsh "wide" with contrasting topicalized subjects t3 "(home)land," and h3st "foreign land."

(The variant writing  $\sqrt[6]{2}$  of  $w^3$  is also attested elsewhere  $\sqrt[13]{2}$ .) 

 $i^{c}nw \ n.f \ z(i) \ iby \ hr \ nknw$ 

Depending on the interpretation, in the first sentence  $i^{c}nw$  can be translated as "woe" or "greetings." The noun z(i) "man" is a rebirth of the suffix pronoun f in the dative. It is modified by the perfective passive participle *iby* lit. "who is thirsted" of the 3ae-inf. verb *ibi* "thirsty." The final adverbial phrase is governed by the preposition hr "on account of, because" and together with the noun *nkn* "harm, injury" it can be rendered as: "in harms (way)."

i.zy m(y) nd.i hrt.sn iry.i n.sn 'n s'nh.sn

As it is clear from the context and grammar i.zy "go" is the imperative of the 2-lit verb ziwith meaning here "hurry up, make haste" or "come now" (Gunn-Gardiner). The reed leaf prefix is an Old Egyptian holdover in the imperative (especially for 2-lit. verbs) and the ending v sometimes appears for the plural imperative of final-weak verb forms. 15

 $<sup>^{13}</sup>$  [Adm. 7, 1] (in P. Leyden 344 recto).  $^{14}$  [ Adm. p. 103] (in Gardiner, Admonitions of an Egyptian Sage, 1969).  $^{15}$  Allen (16.1).

 $\stackrel{\text{left}}{=}$  m cannot be the largely obsolete imperative "behold" since that must be followed by a dependent pronoun. Nor can it be the imperative "take!" since this only appears in older religious texts and in any case it must be followed by dative. Following Gardiner, m(y) should then be a rare enclitic particle found after imperatives, for exam-

The phrase *nd hrt* "greet" has literal meaning "inquire the health of." In this phrase the 2-lit. verb nd is prospective /subjunctive sdm.f, a typical construction after an imperative (Egyptian prefers this over two consecutive imperatives).

In the last clause the prospective/subjunctive sdm.f (of the 3ae-inf. verb iri) continues. This prospective/subjunctive is in a special form with final stem ending  $\bigvee_{v}$ . The object of *iry* is the phrase 'n 'nh "subsistence," lit. "hand of nourishment."

dw3-ntr.sn hr rn.i m ht rnpwt iwt.sn

The well-nourished travelers will praise god with the prospective/subjunctive sdm.f of dw3-ntr in the pharaoh's name for many years to come.

In the adverbial phrase of time rnpwt iwt.sn the noun rnpwt years is modified by the (feminine plural) relative form *iwt.sn* of the anom. verb *iwi* "come."

d3mw nti r hpr r swh3 im.i hr tnr.i

The noun phrase d3mw nti r hpr has occurred previously. It is the subject of an r + infinitive construction applied to the 4ae-inf. verb swhi "boast, vaunt" (spelled here swhi). The object is the prepositional phrase im.i "of me."

In the final adverbial phrase the noun is a variant spelling of it is a variant spelling of its avariant spelling of its avaria "eager(ness), energy" (with a seemingly out of place plural strokes<sup>20</sup>) doubtless related to the Late Egyptian 3-lit. adjective-verb *tnr* "strong, mighty, powerful, successful."

<sup>17</sup> Gardiner (§250).

<sup>&</sup>lt;sup>16</sup> Gardiner (§234).

<sup>&</sup>lt;sup>18</sup> [Meir iii. 3].

<sup>&</sup>lt;sup>19</sup> [Peas. R 125]. <sup>20</sup> See also [Urk. IV 1559, 6].

hr nti is ink n<sup>cc</sup>-ib <sup>c</sup>nn hr phrti

hr ntt is "for, because" (with transitional double marking using the particle is) introduces a noun clause. 21 Note that the masculine form *nti* instead of *ntt* reflects later writing. 22 In this clause the pharaoh (in 1S independent pronoun) claims that he is "kind/considerate" using a *nfr-hr* construction in which  $n^{\epsilon\epsilon}$  means "smooth" (although usually written with the scribal palette determinative).

The 2-gem. verb 'nn "turn back, return" is in active participle form, phrti is "traveler," and the whole phrase 'nn hr phrti "one who (always) turns back for/about the traveler" can be shortened using the word "caring."



ir m-ht ddw hm.f nn n mdw.f hr ib.f ds.f dbnbn.in.f hr h3st hr wh3 st irt hnw

This is another example for the construction *ir m-ht ...sdm.in.f* ... we met previously. Once again *ir* marks topicalization for the first subordinate clause. In fact, *ir* topicalizes ddw hm.f in which ddw is the masculine plural of the perfective relative form of dd. The (plural) noun that this relative form modifies is nn n mdw, so that without topicalization the sentence should be read as: \*(m-ht) nn n mdw ddw hm.f... "(after) these words that his majesty said..."

The sdm.in.f form of the 5-lit. verb dbn "go round" in the following main clause is reduplicated to signify extended action. The purpose of the king's wanderings in the desert is expressed by a hr + infinitive construction using the 3-lit. verb wh3 "seek."

The infinitive of *iri* points to the ultimate purpose to make hnw "water station." Gunn and Gardiner note that hnw is a very rare word. In the Annals<sup>23</sup> of Thutmose III it sometimes means "brook."



<sup>&</sup>lt;sup>21</sup> See Allen (12.13.3). <sup>22</sup> Gardiner (§199).

<sup>&</sup>lt;sup>23</sup> [Urk. IV. 655].

ist grt ntr hr sšm(t).fr rdit sprt mr.n.f

ist marks a syntactically adverb clause containing a hr + infinitive construction expressing the imperfect. (It can therefore be translated using English past continuous tense). The subject is ntr "god" (in general, without any particular reference to any specific one) and in the infinitive of the caus. 3ae-inf. verb s s mi "guide" the t ending (which is supposed to be before the walking legs determinative f) is either missing, or appears after f. In this class of verbs the f ending is often not written out in the infinitive. The extra f before the 3M suffix pronoun f is a Late Egyptian feature with no grammatical func-

The purpose of the guidance is expressed by an r + infinitive construction. As the object sprt "petition, request" indicates, rdi here should not have the usual meaning but rather "grant" (request).

tion probably to emphasize that the final t in sšmt is present.

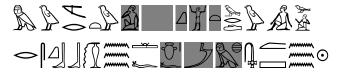
Finally, *mr.n.f* "one whom he loved" is a perfect relative form of *mri*.

In reality, there was more than just divine influence that guided the pharaoh to this place. This location as a natural resting place providing welcome shade for the weary clearly existed in earlier times as the rock carvings of sacred boats on cliffs attest.

shnw k3wt m inr r šdt hnmt m dw

The caus. 2-lit. verb shn "command, order" is in passive here with written out w ending. In the object k3t "worker" the double strokes need to be promoted to plural.

The preposition m applied to material such as inr "stone" should be translated as "of." The command is expressed using r + infinitive construction.



m [mrwt... k3t] wrdw r skbb.f ib.f m3h m šmw

In the damaged text traces of *m mrwt* "in order to," lit. "through the love of" can be recognized. Parts of the 3ae-inf. adjective-verb *k3i* can also be traced which means not only "high" but also "uplift." That this is the correct rendering is made clear by the following (easily readable) object *wrdw* "weary" used as a noun (as the seated man determinative

shows). Gardiner and Lichtheim reconstruct the text as: "In order that he (the king)/it might uplift the weary."

The next line is much clearer and has easy grammar; the brazier determinative points to the use of the 3-lit verb m3h "burn" (here in the variant spelling m3h) and it must be in active participle form "(who) burns." Note that this variant spelling also occurs in

the stela of Irtysen also discussed in this web site:

 $nn \ rdt \ m^3h.sn \ (in) \ ht$  "without causing that they burn (by) fire."



'ḥ'.n ḥws(w) st ḥr rn MN-M3'T-R'

'h'.n "then" introduces a new sentence with the passive of the 4ae-inf verb hwsi "build, pound." (Although for this particular word the passive ending w is attested in the well-

known passage:  $\mathbb{Q} = \mathbb{Q} =$ 

The preposition hr "with" indicates addition, and the phrase hr rn lit. "with the name of" can be translated as: "bearing the name of."

bh.n st mw r  $\Im t$  wrt mi tph(t) kr(r)t  $\Im bw$ 

The perfect of the 4ae-inf. verb *b'hi* "inundate" starts the passage here. The subject is *mw* "water" and the object, the dependent pronoun *st*, refers back to "place" (in the previous sentence) following the Middle Egyptian word-order <u>VsdoSOA</u>. The passage: "water inundates it" is simplified by Lichtheim as: "it is full of water."

The meaning of the adverbial phrase  $r \Im t \ wrt$  "in great quantity" is transparent. A parallel is introduced by the preposition mi "like" governing the nouns tpht (later writing tpht) and krrt both meaning "cavern." Their location is in 3bw "Elephantine" as the Nile was believed to inundate from twin sources of a cavern there. Gunn and Gardiner translate this as: "the cavern of the two Nile-sources at Elephantine."

<sup>&</sup>lt;sup>24</sup> [Sin. B 300].