# THE FIND-PLACES OF THE TABLETS FROM THE PALACE OF KNOSSOS* 

## 1. Introduction

In a recent review of the tablets from Knossos, Olivier (1994) summarised the current position and concluded by proposing that «each deposit of tablets will have to be carefully (re)studied as a deposit in itself: before we start comparing it with other deposits. For this we are going to need a new study of the Handlist of Evans' Linear B tablets and of all the 'Knossian' archive documents in the Ashmolean Museum, so as to arrive at a closer understanding of the locations where the Knossos tablets were in use.» The objective of this paper is to follow Olivier's suggestion and to look in detail at the tablets found in each of the findplaces in the Palace of Knossos, based on a re-examination of Evans' Handlist and Concordance .

There will be six stages in the study of tablets from each find-place (wherever practicable):
i) to consider Evans' re-ordering of the tablets, from the original numbering, to the revised numbering and finally to the present numbers, as used in Scripta Minoa II. To determine from Evans' Handlist and Concordance which tablets Evans himself considered to be from each of the find-places.
ii) to review the correctness of Evans' find-places, particularly in respect of tablets where the allocation is open to question, either because of confused annotation in the Handlist or because tablets were inserted after the first list had been compiled.
iii) to consider the distribution of scribes and sets of tablets.
iv) to consider the find-places of the sets of tablets relative to their position immediately prior to the destruction of the palace.
v) to consider whether the original numbering within individual archives provides information on the orderliness of tablets immediately prior to the destruction of the palace. This will be considered for the largest archives, i.e. from the Room of the Chariot Tablets, the North Entrance Passage and the EastWest Corridor.
vi) to consider the relationship between the tablets from the different findplaces at Knossos. In particular, to consider the extent to which the tablets from the different find-places could be regarded as being contemporary.
The next section describes the background to the Handlist and Concordance. Section 3 gives an overview of the find-places. Sections 4 to 14 are detailed discussions on each of the find-place areas in turn. The final section considers the question of the «unity of the archive».

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## 2. Background

During the excavation of Knossos, the precise find-place of each tablet was not recorded by Evans or Mackenzie. Both Evans and Mackenzie recorded outline details of when and where the tablets were found in their notebooks ${ }^{1}$. However, the main information we have on the find-places begins with Evans' Handlist. This Handlist originally included a drawing of each piece of tablet, that he considered significant, together with a sequential number. The tablets in the Handlist were grouped under 'catch-headings' describing their find-place. However, the drawings from the original Handlist were subsequently cut-up and pasted onto new paper as Evans re-numbered the tablets. New drawings were made for publication and then were pasted on the same pages as the originals. In this way, the original records became the Handlist as it currently is found in the Ashmolean Museum: three thick volumes of untidy «scrapbooks».

In OKTi, Palmer did an excellent job in rationalising the Evans' Handlist and Concordance. He demonstrated that the find-places, published in Scripta Minoa II, were incorrect because the catch-headings had become separated from their original batches of tablets, during the cutting and pasting of the Handlist. He reestablished the original ordering of the Handlist and gave corrected find-places. However, in trying to handle the successive re-numbering of $1000+$ tablets, it was almost inevitable that errors would creep in. Therefore, the aim here is to examine separately smaller groups of tablets and to consider them in detail. ${ }^{2}$

The key to understanding the find-places is to understand Evans' numbering and re-numbering of the tablets. There are three basic numbering systems that were progressively developed by Evans. ${ }^{3}$

The Original Numbering (ON) was the initial order in which the tablets were listed. This represents the closest approximation we have to the order in which the tablets from each find-place were found. We know that the Original Numbering was influenced by the aim of establishing a topographic ordering of the findplaces around the palace. We also know that Evans tended to move the smaller parts of tablets to the end of the listing for each batch of tablets. (Many fragments were not listed.)

The Revised Numbering (RN) was established in Evans' Concordance. It was primarily aimed at establishing the topographic ordering of the find-places around the palace (starting at the SW corner and progressing clockwise around the central court). However, Evans also moved some tablets according to their contents (e.g. the vase tablets).

Finally, the Scripta Minoa ordering, SM (which is the basis of the numbering system used today in CoMIK and KT5), still maintained the topographic principle to some extent but Evans undertook a large-scale re-arrangement of the tablets according to their contents and frequently this took precedence over the ordering according to find-place.

1 These were quoted at length by Palmer and summarised by Boardman in «On the Knossos Tablets», OKT, 1963. See also Raison $(1988,1993)$ and Melena (1997).
2 To avoid the proliferation of terminology, I have adopted that developed by Palmer in $O K T i$, wherever possible.
3 There are other localised re-numberings, intermediate between either ON \& RN or RN \& $S M$, as Evans developed gradually from one numbering system to another.

In order to establish Evans' understanding of the find-places of the tablets (taking no account of their contents), the best basis is that given in the revised numbering system, supported by the notes given in the Handlist. ${ }^{4}$

This approach differs in emphasis from that adopted by Palmer in OKTi. In that case, Palmer put the emphasis on the Handlist and used the Concordance to give confidence that his interpretation of the Handlist was broadly correct. The present approach has the advantage of demonstrating Evans' interpretation of the information in the cases where his recording of data in the Handlist is ambiguous.

At this stage, it is worthwhile noting that, unfortunately, there are sections in $O K T i$ which contain detailed errors. The chapter entitled, «The Genesis of Scripta Minoa II», is particularly prone to error. When Olivier (1967) used OKTi, to set out the find-places of the tablets, these errors were propagated, and they remain uncorrected in CoMIK. Although it is possible, it is not the purpose of this paper to give a detailed textual analysis of $O K T i$ and show how errors were propagated. Instead, we shall return to the basic data and start with a comparison of the three different numbering systems adopted by Evans.

The method adopted to recover the numbering systems has been to start with the Evans' Concordance (this links each Original Number to a Revised Number ${ }^{5}$ ) and then to refer to the Handlist. The drawings in the Handlist are in the order of the Scripta Minoa numbering. The Scripta Minoa numbers are given very clearly in red pencil against each drawing. In addition, in general, each tablet has a small series of early numbers which were each valid at some stage of the re-numbering and were then usually subsequently deleted (with a single line). Evans' figures are not always clearly written and the deletions add to the difficulty. Nevertheless, the fact that one is trying to find both an Original Number and a Revised Number for the same tablet substantially reduces the possibility of making errors.

When Evans cut up the original pages of the Handlist to make the currently existing paste-up version, he excluded a number of tablets at each stage (usually because he regarded them as not being sufficiently significant). In some cases, the excluded tablets were deleted but remain on the pages of the existing Handlist. In these cases, it is usually possible to identify the KT5 numbers of the tablets. In other cases, the excluded tablets were simply omitted from the present Handlist. In these cases, we know that tablets were allocated ON's and RN's from the Concordance but we cannot associate these numbers with drawings in the Handlist and therefore we do not know the KT5 numbers. Finally, there are cases where the original numbers were cut-off the drawings as the original Handlist was cut up by Evans to make the current paste-up version of the

4 The notes that Evans included in the Concordance are much less comprehensive than those in the Handlist but they are largely consistent.
5 In a limited number of cases the «original number» used in the Concordance is actually intermediate between the Original Number and the Revised Number. These will be discussed in Appendix B.1.

Handlist or, alternatively, the original drawings were lost. In these cases, it is not possible to link the Scripta Minoa Numbers to the ON's and RN's.

It is important at this stage to draw attention to an additional source of information on the Original Numbering. ${ }^{6}$ During the process of drawing and numbering the tablets in the original Handlist, Evans wrote this original number actually onto each tablet (using ink or, perhaps, coloured pencils). [During the 1900 campaign he used red ink and during the following year he used blue ink.] A Concordance of Scripta Minoa numbers, museum numbers and Evans inked numbers (IN's) was drawn up by Bennett and circulated in the 1950's. Some of these numbers have subsequently been checked and revised by J.-P. Olivier and J. L. Melena. In general, the IN's are very difficult to read and, as a consequence the numbers given by Bennett are not very reliable. Furthermore, when J. L. Melena recently tried to confirm some of the more important IN's, he found that, in many cases, numbers that were legible to Bennett have now worn off and are no longer legible. In cases where the IN's do not agree with the ON's, then, for the purposes of this paper, it will be assumed that the ON's have been read correctly and have precedence, since they are linked directly to the find-places in Evans' Handlist and Concordance. Nevertheless, the IN's can give some guidance in the cases where the ON's are not known. In these cases, it will specifically be noted in this paper that the identification of numbers is based on the IN (rather than the ON ). ${ }^{7}$

Finally, in this section, it is worthwhile briefly speculating on the chronology of the development of the Handlist. (Appendix A contains a fuller discussion, giving the basis for the summary included here.)

During the 1900 season, Evans excavated 900+ tablets, which were drawn into the Handlist. It seems likely that each tablet was drawn and given an Original Number (and an Inked Number) within about 2 or 3 weeks of being found. At the end of the 1900 season, Evans re-arranged the tablets at the latter part of the list (see Appendix B.1), resulting in a final list of ON's from 1 to 923. The tablets found in the second season started their numbering at 924 and extended up to about 1270 . At that stage, the ON numbering sequence was stopped. It is likely that the termination of this ON sequence coincided with the end of the 1901 season's tablets. However, at that point, Evans clearly determined that he was going to re-arrange the numbering of the tablets to the Revised Numbering and so, although he still drew tablets into the Handlist, he stopped giving the tablets ON's and IN's. Subsequent tablets were first given numbers within the Revised Numbering system.

[^1]The re-arrangement given in Evans' Concordance, excluded the J-series. ${ }^{8}$ The Concordance was probably constructed between the 1901 and 1902 seasons. The tablets in the J-series were not given RN's until after their excavation had been completed in the 1902 season. The Revised Numbering was primarily intended to impose a topographically based arrangement, though some tablets were moved out of sequence because of their logograms (see Section 3). In addition, Evans re-arranged the main sheep archive according to (what we now know to be) either the toponyms or «collectors» names, wherever possible.

By the time that Evans created the numbering that was to be used in Scripta Minoa, he had obviously studied the drawings in the Handlist at length and had recognised the different logograms and brought together tablets with the same logograms (frequently disregarding their find-places). By this stage, the J-series tablets were arranged not only according to toponyms and «collectors» names but also according to the initial sign of the shepherds' names. The Handlist that Evans left was passed on to J. L. Myres, who took over responsibility for publication. It was possibly at this stage that, in an attempt to impose control, the pages of the Handlist were numbered in red pencil and the final tablet numbers, given by Evans, were also written next to the drawings, again in red pencil, and these became the Scripta Minoa numbers.

It is often convenient in this paper to use the Scripta Minoa numbering convention (including the 'bis' numbers). However, the scribal hands and classification of tablets are always based on KT5. The palm-prints are based on Sjöquist \& Åström (1991).

## 3. Overview of the Find-Places

Within the Handlist and the Concordance tablets are grouped together under catch-headings which, in a few words, describe the find-places of the group of tablets that followed. This paper was constructed by separately examining the tablets from each of the find-places in detail and then piecing the information together. The present section was written towards the end of this study but has been included at an early stage in the paper in order to give an initial overview.

For convenience, we shall use the shorthand labels for find-places, adopted by Olivier (1967). In order to avoid ambiguity, these labels have been adapted, to some extent, to reflect the discussion that will follow in this paper. Maps of the find-places of the tablets are included in OKTi, OKTii, Olivier (1967), Sjöquist \& Åström (1991). However, most of the following locations can be found on the plan of the palace of Hood and Taylor (1981).

| A | Clay Chest |
| :--- | :--- |
| B1 | S. W. Corner (ie. area south of S. W. Pillar Room) |
| B2 | S. W. Pillar Room (= B3) |
| B4 | Area Beyond W. Wall (i.e. Western Court) |
| B5 | W. Area: Near S. W. Entrance (i.e. Western Court) |

8 The labelling of the find-places is described in SECTION 3. Evans Concordance only includes tablets with ON's between 220 and 1102.

| C | Room of Chariot Tablets |
| :--- | :--- |
| D | Near Room of Clay Chest |
| E1 | Room of Column Bases |
| E1bis | Near N. Entrance to Room of Column Bases |
| E2 | E. Pillar Room |
| E3 | Temple Repositories Room |
| E4 | Passage on E. Side of Room of Chariot Tablets |
| E5 | "Corridor of House Tablets" and near Entrance to E. Pillar Room |
| E6 | Room of Niche |
| F1 | West Magazine II |
| F2 | West Magazine III |
| F3 | West Magazine IV |
| F4 | West Magazine V |
| F5 | West Magazine VI |
| F6 | West Magazine VII |
| F7 | West Magazine VIII |
| F7a | West Magazine VIII: S. E. Corner |
| F8 | West Magazine IX |
| F9 | West Magazine X |
| F10 | West Magazine XI |
| F11 | West Magazine XII |
| F12 | West Magazine XIII |
| F13 | West Magazine XIV |
| F14 | West Magazine XV |
| F15 | Corridor of Stone Jambs |
| F16 | Near Door of West Magazine VII |
| F17 | Near Door of West Magazine VIII |
| F18 | North End of Long Corridor (from West Magazine IX to West |
|  | Magazine XII) |
| F19 | N. W. Passage (long Corridor flanking West Magazine XIII) |
| F20 | N. Half Long Gallery near Stairs |
| G1 | Gallery of Jewel Fresco |
| G2 | Small Room to the East of Gallery of Jewel Fresco (= G3) |
| H1 | Court E. of Throne Room |
| H2 | Bath Room (part of Throne Room complex) |
| H3 | Corridor of Stone Basin |
| H4 | Space South of Bath Corridor |
| H5 | Under blocked Doorway of Room behind Throne (= H6) |
| H7 | Room of Stone Lamp |
| II | Area around Room of Bügelkannes: 1900 season (= I5) |
| I2 | Deposit of Great Seal (North Entrance Passage) |
| I3 | Area of Bull Relief (North Entrance Passage) |
| I3bis | S. of Bull Relief Area (North Entrance Passage) |
| I4 | Area around Room of Bügelkannes: 1901 season |
| I6 | East of Chamber of Hieroglyph Inscr. |
| J1 | East-West Corridor |
| J2 | Hall of Colonnades |
| J3 | Corridor of Sword Tablets |
| J4 | E. Bath Room (part of Queen's Megaron complex) |
| K | S. E. Front |
| K1 | Area of Clay Signet Room (= K2, K3) |
| L | Arsenal |
| M | Little Palace |

Table 3.1 gives an overview of the find-places of the tablets. The tablets with Revised Numbering and Scripta Minoa numbering are each shown in two separate columns to demonstrate the extent to which Evans preserved the blocks of tablets. Table 3.1 also shows the extent to which Evans moved tablets out of their blocks, either to collate tablets with the same logograms or to move minor fragments out of the main tranche of tablets. [Appendix C gives references to discussions in the paper for tablets which are omitted from Table 3.1.]

Table 3.1: Overview of the find-places of the tablets

|  | ON | RN |  | SM numbering |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A | 1-33 |  |  | 1-33 |  |
| B2 | 34-37 |  |  | 36bis, 37bis, 40-41 |  |
| F15 | 38-41 |  |  | 41bis | 671-673 |
| F2 | 42-47 |  |  | 47, 47bis | 410, 446-450, 5802 |
| C | 48-395 | 217-337 |  | 48-337 | $5097+$ tin box tablets |
| D | 396 | 338 |  | 338 |  |
| E | 397-482 | 339-425 |  | $\begin{array}{\|l\|} \hline 339-437 \\ \text { (exc. 399-414, 422) } \end{array}$ | $\begin{aligned} & 711,733,5089, \\ & 5090,5501 \end{aligned}$ |
| $F$ | $\begin{aligned} & 483-566 \mathrm{~b} \\ & 576-587 \\ & 880-901 \\ & 924-1057 \\ & \text { A-tablett } \end{aligned}$ | $\begin{aligned} & 427-687 \\ & (662-667 \\ & \text { not used) } \end{aligned}$ | $\begin{array}{\|l\|} \hline 692-698 \\ 702,746 \\ \hline \end{array}$ | $\begin{aligned} & 439-698 \\ & \text { (exc. 446-450, 470, } \\ & 520,590,633, \\ & 658-659,671-673, \\ & 678) \\ & \hline \end{aligned}$ | $\begin{aligned} & 409,701,706-708,710 \\ & 712-713,808,993-995, \\ & 1568,1615-1616,5019, \\ & 5033,7116,7370-7371, \\ & 7894,8154-8169 \end{aligned}$ |
| G | $\begin{array}{\|l\|} \hline 1060-1086 \\ \text { (exc. 1064) } \end{array}$ | $\begin{aligned} & 688-719 \\ & (\text { exc. } 692 \\ & 698,702) \end{aligned}$ | 743 | $\begin{aligned} & 702-729 \\ & \text { (exc. 706-708, } \\ & 710-713 \text { ) } \end{aligned}$ | 422, 470, 590, 734bis |
| B4, B5 | 902-907 | 720-725 |  |  | 42-46, 700 |
| B1,K | 1088-1094 | 726-732 |  |  | 35-39, 1062-1063 |
| H | $\begin{array}{\|l\|} \hline 567-575 \\ (\text { exc. } 572), \\ 588-589, \\ 611-613, \\ 1058-1059 \\ 1087 \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline 733-750 \\ \text { exc. } 743 \\ 746) \end{array}$ |  | $\begin{array}{\|l\|} \hline 730-748 \\ \text { (exc. 733, 742) } \end{array}$ |  |
| I | 590-879 (exc. $611-613$ ), $908-917$, 1086, $1097-1101$ | 751-1052 | 1531-1544 | $\begin{aligned} & 749-1054 \\ & \text { (exc. 808, 956-957, } \\ & 993-995 \text { ) } \end{aligned}$ | $\begin{aligned} & 408,411-414,699, \\ & 1576,1581-1583 \end{aligned}$ |
| K1 | $\begin{array}{\|l\|} \hline 1095-1096 \\ 1102 \end{array}$ | 1053-1055 |  | 1055-1061 |  |
| $J$ | $\begin{array}{\|l\|} \hline 1103 \text { to } \\ \sim 1270 \end{array}$ | $\begin{aligned} & 1056-1530 \\ & 1545-1595 \end{aligned}$ |  | 1064-1566 and above |  |

In very broad terms, the allocation to find-places, given in Table 3.1, is similar to that given in Scripta Minoa II, in OKTi and in CoMIK. However, there are numerous detailed differences and it is these which become important in any discussion of the «unity of the archive». For example, it is important to know whether a tablet was apparently found at a different find-place from the
remainder of its set because it was actually at that different find-place when the palace was destroyed or because there was an error subsequent to its excavation.

It is evident, from Evans' notes that, at a very early stage, he recognised the logograms which he described as «vases» (i.e. *209vas), «houses» (i.e. Arom, *123) and «cuirass, horse, chariot» (i.e. *162, *105, *240). In the case of the chariot tablets, these were probably moved together prior to the original numbering (see Section 6). In the case of the «vase» tablets, they were moved together to a limited extent during both the ON and RN numbering. In Table 3.1, RN 692-698, 702 were all moved out of sequence because they had «vase» logograms. RN $743=S M$ 734bis and was moved to be with other Oa-series tablets. RN 746 seems simply to have strayed during the re-numbering process for no obvious reason. The group of tablets RN 1531-1542 have a more complex story and this is discussed in Appendix B.1.

This brief discussion demonstrates that we can understand the logic behind the few tablets that Evans moved out of sequence in the Concordance. In principle, one could step through the tablets from the Scripta Minoa numbering in a similar way. Although more tablets were moved, it is often possible to determine the logic that led to the new sequencing. However, as already noted, in that case, the logic was determined more by the grouping of tablets with the same logograms than by maintaining blocks of tablets from the same find-places.

Before starting the detailed description of the tablets from each find-place, there are a number of general points which are implicit in the discussion that follows.

1. Although all the find-places within the palace are discussed, they are not all equally important. In the section of his paper on the phenomenology of the tablets, Driessen (1994) describes four different types of deposits,
i) isolated fragment(s).
ii) a small group of fragments, treating different subjects and written by different scribes.
iii) a dispersed deposit but with an underlying unity based on scribes and/or contents.
iv) a concentrated deposit in terms of both writing and contents.

Whilst deposit types (i) and (ii) have some interest, the main interest is in types (iii) and (iv) and this is reflected in the length of discussion for the different find-places.
2. This paper aims to record the find-places of tablets as set down by Evans in the original version of his Handlist. It should be acknowledged that the quality control of the process of recording excavation finds in 1900 was not as rigorous as would be expected today. Therefore, it is possible that the find-places of a limited number of tablets were not correctly recorded. Whilst there is some discussion of this in the paper, there has not been any attempt here to change the find-place data recorded in the original Handlist in order to correct any perceived mis-recording at the time of the excavation.
3. The Handlist only records tablets that were found in the 1900-1902 seasons. In particular, it excludes tablets from the Arsenal and the Little Palace. It also excludes sealings and sealings with Linear B inscriptions, which are given in Evans' Notebooks. As this paper is restricted to a study of the Handlist, it excludes discussion of the sealings (see Gill, 1965, 1966) and tablets from the Arsenal and Little Palace.
4. This paper is predominantly a study of the Handlist, with references, where appropriate to the published contents of Mackenzie's and Evans' excavation notebooks. In practice, the excavation notebooks add relatively little to the information on the find-places of specific tablets, precisely because the original Handlist was the excavation record for that information. However, the excavation records are necessary for describing the archaeological context in which the deposits of tablets were found. Ideally, the present paper would be extended to include an analysis of the find-places using these notebooks, however, it is already relatively long and complex! Instead, I propose to write a further paper, developing from this work and including a study of the archaeological context in which the deposits of tablets were found.

The sections that follow consider each series of tablets ( $A$ to $K$ ) in turn, investigating the first five stages of the study, wherever practicable. The final section is a discussion on the «unity of the archive» (i.e. stage vi).

## 4. Tablets from the Clay Chest

The tablets from the clay chest were found on 6 April $1900^{9}$. This is conventionally denoted as find-place $A$ and the tablets are listed in Table A, towards the end of the paper. These tablets were unaffected by Evans' renumbering in the Handlist.

There are two coherent sets of tablets, $\mathrm{Fp}(1)$ written by scribe 138 and Fs written by scribe 139 .
$\mathrm{Fp}(1)$. The only tablet from this series that is not associated with the clay bath is $\mathrm{Fp}(1) 48$, which is allocated to the Room of the Chariot Tablets ( $R C T$, i.e. findplace $C$ ). Evans specifically labelled $\mathrm{Fp}(1) 48$ as being from the $R C T$ in his Handlist. Driessen (1994) has suggested that this tablet was actually found in (or near) the clay bath and its find-place was recorded incorrectly. This is discussed further below, in Section 6.

Scribe 138. In addition to $\mathrm{Fp}(1) 48$ described above, scribe 138 ? is associated with X 453 , which was found in the 4th West Gallery (F3).

Fs. All the tablets from this set were found in find-place A. Similarly, all the tablets written by scribe 139 were Fs tablets.

9 Although these are the first tablets listed in both the Original and the Scripta Minoa numbering systems, the first tablet actually to be found was SM 338 on 31 March 1900.

## 5. The B-Series of tablets

The B-series is a miscellaneous group of tablets which have been brought together primarily by their relatively vague find-place labels, which allocate them to the west or south west of the palace. The B-series tablets are listed in Table B towards the end of the paper.

The find-place maps of Olivier and Sjöquist \& Åström place all the B-series tablets together in the S.W. Pillar Room. Whilst this is correct for $B 2(=B 3)$, it will become clear that the other B-series tablets were not found in this room.

### 5.1. Tablets ON 34-37

ON 34 = As 40 (scribe 101). This tablet was found on 11 April 1900 and its find was noted by both Mackenzie and Evans (OKTi, p.69). In the Handlist, its find-place is recorded as «Near S.W. door».

ON $35=$ B 41 is labelled «By S.W. door (above terrace)» in the Handlist.
ON $36+$ ON 37 = X 36bis+37bis. These do not have a separate catch-heading in the Handlist and, therefore, can be assumed to be from the same find-place as ON 35 .

The area in which all these tablets were found is now called the S.W. Pillar Room (OKTii, p.15) and, although this is not Evans' description in the Handlist, it would seem to be more helpful than the labels listed above.

It is interesting to note that B 41 and X 36bis both include the name ra-ni, which does not appear elsewhere in the archive.

Scribe 101. Apart from As 40, this scribe wrote As 1516, 1519 and V 1523, which were found in the Eastern Wing of the palace. In addition, the man's name/ place name combination, su-ke-re(-o)/ se-to-i-ja, appears on both As 40 and As 1516. Thus, there is a clear link between these two deposits of tablets. Scribe 101 ? is also associated with $V(6) 958$, which was found in the Area of the Bull Relief (I3).

### 5.2. Tablets ON 902-906

ON 902-906 have the catch-heading «Area beyond W. Wall» in the Handlist.
In the original numbering, this group of tablets was sandwiched between the tablets from the north end of the long corridor and the tablet from the $« \mathrm{~W}$. area: Nr. S.W. Entrance». However, their position was towards the end of the list of tablets found during the first year, where the topographic ordering was not maintained (see Appendix B.1). In the Revised Numbering, this group of tablets was placed between tablets from the Small Room to the E. of Gallery of Jewel Fresco ${ }^{10}$ and the S.W. Entrance. In the Scripta Minoa numbering, Evans moved this group of tablets between tablets from «by the S.W. door (above terrace)» and those from the Room of the Chariot Tablets, i.e. definitely moving them towards the S.W. corner. In Scripta Minoa II (p. 39), the location is given as «Area

[^2]beyond West Wall; i.e. the Western Court outside the main block of Palace buildings: these tablets had been swept outwards as the upper story collapsed». The notes of Evans and Mackenzie do not give any guidance on the find-place of these tablets.

In this case, it would appear that Evans' topographical ordering is unhelpful. Instead, it is suggested that emphasis should be given to the interpretation given in Scripta Minoa II, i.e. that the tablets were found in the Western Court, beyond the West Wall of the palace. The reason for this find-place could either be that they were swept outwards as the upper story collapsed (as suggested in Scripta Minoa II) or that they were stray tablets from an earlier excavation (as suggested by Melena, private communication).

SM 47 does not have an ON (or RN) because the original drawing is no longer in the Handlist. Its newer drawing is on the same page as $S M 46$, under the catch-heading, «beyond W.Wall (contd)». There are difficulties in suggesting which ON and RN could have been used for $S M 47$, since there are no gaps in the sequences associated with the tablets from the West court area (see Table B). However, this tablet has a red inked tablet number (IN) which I read as 45 (though it could possibly be 47). On this basis, Dl 47 has been included under find-place $F 2$ in Table F.i.

ON 902-906 are strongly linked to the tablets from the 2nd West Magazine (F1) because both groups contain tablets from the $\mathrm{Dq}(3)$ set. Since $F 1$ is adjacent to the Western Court, it would seem reasonable to assume that these two set of tablets were originally from the same cache, which became separated either during the destruction of the palace or during careless excavation. Therefore, the detailed discussion of these tablets is included in Section 9.2.1.

### 5.3. Tablet ON 907

ON 907 = K 700 has the catch-heading «W.Area: Nr. S.W. Entrance».
In the Handlist and Concordance, ON 902-906 and ON 907 are listed together. In Scripta Minoa, both are labelled as being from the Western Court, although, by that stage, K 700 had been moved with other tablets with similar logograms (i.e. Gg 701-713). Thus, it seems reasonable to assume that the findplace of ON 907 was in the Western Court, near to the S.W. Entrance, as described in Scripta Minoa.

This tablet is not from a set and does not have an identified scribe.

### 5.4. Tablets ON 1088-1091 and ON 1093

ON 1088 does not appear against a drawing in the Handlist and its SM number is not known (but see discussion below). ON 1089-1091 \& 1093 are all labelled «S.W. corner» in the Handlist. These tablets are almost certainly those referred to by Mackenzie on 18 April 1901, as being from the area inmediately south of the S.W. Pillar Room.

ON 1088-1094 were kept together as a block when Evans re-numbered the tablets to RN 726-732. In the Concordance, these tablets have the catch-heading,
«S.W. <», i.e. S.W. corner. However, the catch-headings on these tablets in the Handlist were varied and included ON 1092 and 1094 from the S.E. Front. It seems probable that Evans realised that he had not fully respected the find-places of these tablets in the Concordance because, in the Scripta Minoa numbering, SM 1062-1063 (ON 1092 and ON 1094) were separated from the rest of this block and moved back alongside tablets from the area around the Clay Signet Room. Thus, in this case, we will choose to accept the guidance given by the Scripta Minoa numbering, rather than that in the Concordance.

As already noted, ON 1088 does not appear explicitly in the Handlist. The tablet which is most likely to have had this ON is SM 39, though this tablet does not have an ON in Handlist because the original drawing is missing. SM 39 appears in the Handlist on the same paste-up page as SM 35-38. SM 39 is recorded by Bennett has having IN 1089 (i.e. the same as SM 35), however, IN 1088 is not excluded (J. L. Melena, private communication). On this basis, it seems reasonable to allocate it to the same find-place as $S M$ 35-38.

None of these tablets are from sets or have identified scribes.
X 38 has the palm-print of L ALPHA, which also appears on Da 1299 (from the main sheep archive, J1) and Mc 5124 (from the Arsenal).

## 6. The tablets from the Room of the Chariot Tablets ( $R C T$ )

The tablets from the Room of the Chariot Tablets $(R C T)$ were found between 6-14 April 1900 and are listed in Table C. The scribal hands given in Table C are those quoted in $K T 5$. It is noted that Driessen (1988) puts forward a different allocation of scribal hands for these tablets (although, with the exception of Fp 48 , it is generally agreed that all the $R C T$ tablets, with identified scribal hands, were written by scribes from the «124» series).

Driessen has written extensively about the $R C T$ tablets and it is not the purpose of this section to repeat his findings here. Therefore, the following notes are concerned only with the original numbering of the archive, the evidence for the internal ordering of the $R C T$ tablets and the links between these tablets and the remainder of the Knossos archive. These notes begin with a number of detailed comments on the identification of the tablets in the Handlist.
i) The original drawing of ON 69 , given in the Handlist, is actually Xd $5097{ }^{11}$. There was evidently some confusion at a later stage and the number 69 became associated with the tracing for $S M$ 745, probably because both begin with the signs $a-k a$.
ii) There were no original drawings of the tablets for ON 85 and 86 but there is a note in the Handlist, $« 85,86$ [followed by drawing of sign 77 , i.e. $k a$ ] at beginning of tablet. Other signs wanting.» SM 85 has the IN 85 to confirm its identification.
iii) There was some confusion over the tablets SM 278 and 279. The drawing of tablet ON 338 corresponds to SM 278 but the tablet has the IN 339 (implying that it is SM 279). There is a note in the Handlist «339279 part of similar to 337

11 This identification was also indicated by the $\mathrm{IN}=69$ on Xd 5097.

277 », although there is no drawing of ON $339=S M 279$. RN 278 and 279 appear as separate numbers in the Concordance, however, SM 278 is the same tablet as SM 279.
iv) The reverse side of SM 217 is incorrectly labelled «218 underside» in the Handlist. This error is perpetuated in the Concordance.
The ordering of the tablets was virtually unchanged by Evans as they were renumbered in the Concordance. Any change is predominantly due to the omission of the blocks of tablets ON 217-219 and ON 269-326 from the original listing.

A note in the Handlist specifically refers to the tablets ON 269-326, «Minor fragments of tablets as above [i.e. of the type listed above] 'Cuirass', chariot, horse: Nos. 269-309 and do. 310-326 (in tin box)». If we take this note literally, there would have been 58 Sc -series tablets in the tin box. Using Bennett's Concordance of IN's, almost all the IN's in the range 269-326, which can be read, are on 29 tablets from the Sc -series within the range $S M$ 5046-5170. ${ }^{12}$ In fact, there are 57 Sc-series tablets in the range SM 5046-5170 (cf. 58 tablets in the tin box) and 45 of these tablets have traces of red ink numbering (whereas the bulk of tablets in the SM 5000+ range do not have any such traces). Thus, it seems reasonable to assume that, to a good approximation, the Sc-series tablets in the range $S M$ 5046-5170 were the tablets which Evans found in the $R C T$ and placed in the tin box.

There are a limited number of tablets in the $S M 5000+$ range which have traces of red ink numbering but are not from the Sc-series. ${ }^{13}$

- $\quad \mathrm{IN} 217=\mathrm{X} 5074$
- $\quad \mathrm{IN} 220=\mathrm{Ap} 5077$

At first sight, these two tablets would appear to relate to the missing numbers ON 217-219. In both cases, these were given as written by scribe «124» in $K T 4$, presumably on the strength of their IN's. However, on reflection, in $K T 5$, the scribal hand either is not identified (moving SM 5074 from the Xd-series to the X-series) or is given as «124»??. Thus, the association of these tablets with the $R C T$, that is implied by the IN's, has been seriously questioned in $K T 5$.

- IN $55=\mathrm{D} 5094$ (scribe not identified in either $K T 4$ or $K T 5$ )
- IN ?? = Og 5095 (scribe «124»)
- IN $69=$ Xd 5097 (scribe «124», already discussed above)

Og 5095 may be a tablet that was originally numbered then removed from the Handlist by Evans because it was too small a fragment. Its IN could not be read by Bennett.

In the light of the above discussion, it does not seem appropriate to allocate any tablets to the $R C T$ on the basis of IN's alone. More generally, it seems likely that the allocation of IN's preceded the allocation of ON's as there are examples,

12 The only exceptions are IN 314?, which is part of tablet Ce 139 and a few unreliable readings on tablets that were almost certainly not found in the $R C T$.
13 The following discussion on IN's for $R C T$ tablets has been included as an example. However, in general, detailed discussions on the interpretation of IN's have not been included unless they result in clear conclusions.
such as the above, where the numbering appears to have changed for groups of tablets between IN and ON, as though Evans was organising these groups of tablets prior to including them in the Handlist. ${ }^{14}$

It should be noted that IN $201=$ Sc 5157, IN $233=$ Sc 5072, IN $330=$ Sc 5057. There are already tablets representing ON 201, 233 and 330 in the Handlist, which differ from the above. It seems possible that these IN's were either mis-read or the IN's could be an indication of Evans re-numbering the tablets, during the initial numbering process, in order to group together the Sc series of tablets.

There are clear signs of ordering within the $R C T$ group of tablets:
In the case of the Sc-series, it is almost certain that Evans grouped together tablets with cuirass, chariot and horse logograms, that were readily recognisable. [There are a few Sc tablets outside the block SM 217-266, i.e. Sc 103, 130 and 135. It is significant that the actual fragments numbered ON 103, 130 and 135 did not contain identifiable logograms.]

The Np tablets are clustered in this deposit and also in the $I 3$ deposit and so it seems likely that Evans identified these as sets before including them in the original Handlist.

However, the Ag tablets are clustered together in the $R C T$ deposit, although there is not evidence of Evans bringing together A-series tablets in other deposits in the original Handlist.

In addition, the palm-prints of R GAMMA, R EPSILON, L GAMMA, R ETA and the thumbprint ALPHA THUMB (with the exception of the minor fragment Xd 204) are each clustered within a small group of $S M$ numbers.
Thus, it is suggested that there is evidence of ordering within the $R C T$ group of tablets that was present in the deposit of tablets as they were found (i.e. not imposed by Evans). In other words, the $R C T$ tablets that were excavated were not a randomised dump of tablets.

It is worth noting that there is a concentration of children's palm-prints on the $R C T$ tablets. Of the 15 tablets, noted by Sjöquist \& Åström to have children's palm-prints, 9 were found in the $R C T, 3$ in the Room of Column Bases and only three in the whole of the remainder of the archive. In addition, 8 of the 14 tablets noted to have palm-prints with rough papillar lines were found in the $R C T$ (implying that those tablet-makers had been manual labourers). Sjöquist \& Åström reasonably assumed that, in both these cases, the tablets had not been made by the scribes themselves.

There are relatively few links between the $R C T$ tablets and the remainder of the archive. This fact has been used by Driessen to support his hypothesis that the $R C T$ tablets pre-date the bulk of the archive by at least one generation. The links that have been noted are:

1. Sjöquist \& Åström found reason to believe that the palm-print found on Xd 105 was the same as that found on L 473 from the 4th Western Magazine (F3), i.e. palm-print R LAMBDA.
2. $\mathrm{Fp}(1) 48$, written by scribe 138 , is part of the set of tablets found in the clay chest. Evans specifically labelled $\mathrm{Fp}(1) 48$ as being from the RCT in his Handlist.
On point (1), Driessen suggests that the evidence is not sufficiently firm to allow it as a definitive contradiction to his hypothesis. On point (2), he suggests that $\mathrm{Fp}(1) 48$ was actually found near the clay bath and its find-place was recorded incorrectly by Evans. There are a number of reasons for making this suggestion,

- the clay chest tablets were found at the same time as the first tablets from the Room of the Chariot Tablets. Thus, there is the potential for mis-recording.
- $\mathrm{Fp}(1) 48$ is clearly part of the $\mathrm{Fp}(1)$ set of tablets. It was written by scribal hand 138, which is not found elsewhere amongst the hundreds of tablets from the Room of the Chariot Tablets ( $R C T$ ).
- Driessen (1988) has noted that with very few exceptions all the tablets from the $R C T$ were made from the the same clay and this clay was different to that used for all the other tablets. The exceptions are Fp 48, V 52 and U 96.
- Driessen (1990) has put forward a basis for suggesting that the tablets from the Room of the Chariot Tablets pre-date the other Linear B tablets by at least one generation. Fp 48 would contradict that suggestion.
Although this latter point is open to question, it is acknowledged that there is reason to doubt the recording of the find-place of Fp 48 in the Handlist.


## 7. The tablet from the find-place $D$

Ai 338. Although this was the first tablet to be found (on 31 March 1900), its Original Number in the Handlist is ON 396, i.e. it follows the tablets from the $R C T$. It has the catch-heading «Suffe, Rom Clay Chest Court of Altar». Thus, the original record of its find-place is with reference to the Clay Chest that was found a week later than the tablet itself. Hood \& Taylor note that Evans' «Court of Altar» was, in fact, a mis-interpretation of a surviving rectangle of pavement. In view of this, we will revert to Evans’ original description, «Near Room of Clay Chest».

## 8. The E-SERIES OF TABLETS

The tablets from this series are listed in Table E. The tablets from $E 5$ were found between 18-25 April 1900; that from E2 was found on 28 April; the E1 tablets were found on 2 May and the E6 tablets on 8 May 1900.

Table 8.1 summarises the find-places of the tablets from this area. This table gives the underlying detail, summarised for the E-series in one row of TAbLE 3.1.

TABLE 8.1: The find-places of the E-series of tablets

|  | ON | RN |  | SM numbering |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| E1 | $397-453$ | $339-395$ | $339-393$ | 5501 |  |
| E1 bis | $454-455$ | 396 | 413 | 394 | 733 |
| E5 | $456-475$ | $397-417$ |  | $395-398,415-431$ |  |
|  |  | (exc.413) |  | (exc.422) |  |
| E2 | 476 | 418 |  | 432 |  |
| E3 | 476 b | 419 |  | 433 | 711 |
| E4 | 477 | 420 |  | $434-437$ | 5089,5090 |
| E6 | $478-482$ | $421-425$ |  |  |  |

### 8.1. The tablets from E1 (Room of Column Bases)

The E1 tablets appear in the Handlist under the catch-heading, «Room of Column Bases. N.E. Corner. Originally contained in a gypsum chest. Part of two clay seals with impression of seal representing four bulls found with them.»

All the tablets are either in the Fh or $\mathrm{Fp}(2)$-series written by scribes 141 and 222, respectively. All the tablets in these series, with known find-places, were found in E1, with the possible exception of Fh 462 (scribe 141?), which was found in F3. Similarly, Fh 462 is the only known example of the writing of either scribe 141 or 222 outside E1.

ON 447/ RN 389. There is a sketch of this tablet in the Handlist (copied below) but it was crossed out and not included in Scripta Minoa II. The following paragraph is based on notes written by J. L. Melena (private communication).


The text could be po-ro]-ko-wo but the traces at the left are suspect. The drawing looks more like ko-wa] 2 ko-wo 6 [ but this would not be expected from find-place E1. It is probably not Ak 7016 because that tablet is made from a different clay to the tablets in $E 1$, which is readily distinguishable. It is suspected that this tablet may have been lost along with other tablets from this find-place.

Palm-print R IOTA. This palm-print only appears in this find-place.
Palm-print L DELTA. This palm-print appears on Fh 360, Fh 372, Fh 5450 and Ch 7065 . This latter tablet was written by scribe 110 , which links it to the other Ch tablets found in the North Entrance Passage. Sjöquist \& Åström (1991) consider that there is strong reason to identify the palm-print on Ch 7065 as being that of L DELTA.

Driessen (1990) has suggested that the tablets from E1 pre-date most of the other tablets from Knossos by at least one generation. If this linkage of the Fh tablets to the remainder of the archive is accepted it would demonstrate that this suggestion was incorrect.

### 8.2. The tablets from $E 1$ bis, $E 2, E 3$ and $E 4$

The tablets from E1bis and E2 are listed in Table E but they do not come from sets or have identified scribes. Their catch-headings in the Handlist are «Near N. entrance to Column base Room» and «E. Pillar Room», respectively. ${ }^{15}$

ON 476b (SM 711) is labelled «N. of Room of Column Bases» in the Handlist (i.e. E3). This tablet was drawn on a piece of the first season's Notebook which had been cut from the page containing ON 476-477 and stuck on the page containing ON 472-475. This tablet does not have an identified IN. Thus, this tablet was inserted after the other E-series tablets had been listed. Such inserted tablets are particularly prone to error in the specification of their find-places.

It seems likely that it was one of the two fragments of inscribed tablets that were found on 4 April 1901 in the Temple Repositories Room (Melena, 1997). If this were the case, then the find-place would be the room immediately north of that marked by Olivier (1967, p. 21). However, if the tablet was found during the 1900 season, then Olivier's indication of the find-place E3 would be correct. The fact that it was drawn on the lined paper used in the first season would appear to support this (although the paper was cut out from a nearby page and could actually have been drawn a year later). In practice, the excavation notes do not record any tablets being found in the room N. of the Room of Column Bases in 1900. Therefore, on balance, it is assumed that $E 3$ is the Temple Repositories Room.

The tablet from E4 has the catch-heading, «Passage on E. side of Room of 'Chariot Tablets'», in the Handlist. It does not come from a set or have an identified scribe.

### 8.3. The tablets from $E 5$

These tablets appear in the Handlist under the catch-heading, «Found in Corridor of 'House' tablets and near entrance to E. Pillar Room».
$\mathrm{Ga}(2)$, scribe 136. All the tablets from this set, with known find-places, were found in $E 5$ with the exception of $\mathrm{Ga} 673, \mathrm{Ga} 422$ and Ga 1335 . (Scribe 136 also appears in $I 1$ and $I 3$ ?)

Ga 673 was found in the Long Corridor of the Western Magazines (F15), adjacent to E5. Presumably the tablet became separated from the main set when the tablets fell from an upper floor as the palace was destroyed. Alternatively, it could have been displaced during earlier excavation.

Ga 422 was found in find-place $G 2$ during the second year of excavation (the latter point is confirmed by its blue inked number). $G 2$ is separated from findplace $E 5$ and, therefore, although Ga 422 is part of the same set it could not have been physically in the same place as the rest of the $\mathrm{Ga}(2)$ tablets immediately before the destruction of the palace. Thus, it represents a strong link between E5 and $G 2$.

[^3]Ga 1335 was found in the East-West Corridor with the main sheep archive (J1). Again this tablet was found in the second year of excavation. This is an isolated tablet amongst a large number of sheep tablets, it could not be a stray from Ga tablets in the Queen's bathroom since that area was not excavated until the following year. Also, there was a full month separation between the excavation of $G 2$ and $J 1$ so it is unlikely that it was a stray from G2. Thus, Ga 1335 forms a strong link between J1 and E5.
$\mathrm{V}(3)$, scribe 115 . Tablets written by scribe 115 were found in a number of places in the area of the Western Magazines, i.e. F3, F6, F7, F13, F14 and F16 (see Section 9).

Palm-prints R THETA \& R KAPPA. All examples of these palm-prints were found in $E 5$.

### 8.4. The tablets from E6

These tablets were recorded in the Handlist with the catch-heading, «Room of Niche. In a stone niche of a small room N. of E. Pillar Room were found remains of four seals and fragments of tablets. One seal running bull had bull countermarked and on back graffito countersignature. Another two goats back to back marked on back».

It is clear from Mackenzie's excavation notes that the Room of the Niche was a very small room through the left-hand doorway on the N . wall of the E. Pillar Room. OKTi Plan II shows this room, although Palmer has not labelled it correctly. (Olivier, 1967, and Sjöquist and Åström also do not give the correct position of this room.)

ON 479b was drawn on the same page as ON 478 and 479. It appears to have been re-numbered as 481 when the original tablet, ON 481, was deleted (presumably the latter was deleted because it was considered too minor to be included).

ON 481. This tablet is deleted in the Handlist. Palmer incorrectly identified it as ON 487. However, it is actually C 5089 (J. L. Melena, private communication).

ON 482b. This tablet was inserted into the Handlist adjacent to the sheep tablets from the 2nd Magazine. It was drawn sideways on the page above 2nd Magazine tablets and to the right of a group of Room of Niche tablets, which are now deleted. It seems most likely that Evans inserted this tablet into the Handlist next to the F1 sheep tablets. However, this should not be taken to imply that it was actually found in F1 (or EO). Section 9 contains a lengthy discussion on the problems associated with tablets that were inserted at a late stage into the original Handlist and that discussion includes this tablet.

None of the tablets ON 478-482 are from coherent sets or have identified scribal hands.

## 9. Tablets from the Western Magazines

Table 9.1 summarises the find-places of the tablets from the Western Magazines, based on Evans' Handlist and his construction of the Concordance.

This is a detailed breakdown of the F-series line shown in Table 3.1. Table 9.1 also shows the extent to which Evans moved tablets out of their blocks, either to collate tablets with the same logograms or to move minor fragments out of the main tranche of tablets. One of the prime aims of the Revised Numbering was to bring together the batches of tablets from the Western magazines which were excavated in the 1900 and 1901 seasons. This is the reason for the large shift between the ON and RN numbers, which can be seen in Table 9.1, for findplaces from F8 to F14 (together with the corresponding tablets from the passage, F19).

Table 9.1: The find-places of the F-series of tablets


It is worthwhile stepping through the Revised Numbering of the tablets, shown in Table 9.1, to consider why Evans moved the tablets that are out of sequence. RN 513 and 515 both contain the sign $* 123$ (AROM) and have been moved by Evans from $F 18$ to $F 7 / F 17$ to be with other tablets containing that
logogram. RN 746 has been moved from «4th W Gallery Supplement» into «Corridor of Stone Basin» (i.e. H3). In Scripta Minoa numbering it was moved amongst the tablets from F14, in other words, it became a stray tablet. RN 692698,702 were moved with the «Vases» tablets because of the sign *209vas.

Thus, we can reconstruct Evans' interpretation of his notes to give the findplaces of the tablets from the Western Magazines. The next section gives the detailed discussion of the evidence, on which the above table was based, for cases where there is some ambiguity.

### 9.1. Reviewing the find-Places of tablets where there is some ambiguity

There are three broad groups of tablets from the Western Magazines where there is some ambiguity about the find-places:
i) tablets with confused annotation in the Handlist.
ii) tablets which have been inserted after the drawing up of the initial listing.
iii) tablets with incomplete numbering for which Palmer made assumptions.

### 9.1.1. Tablets with confused annotation in the Handlist

ON 38-41 labelled «Eerrider sens, jambs». (SM 671-673, 41 bis, respectively.) It is clear from the Scripta Minoa numbering that, although this catch-heading was deleted in the Handlist, Evans believed that these tablets were from the south end of the Long Gallery. SM 671-673 are labelled «Long Gallery: South End = Long Corridor of Magazines» in Scripta Minoa II. The paper containing the earliest drawing of ON 41 was originally part of the same page as that containing the drawings of ON 38-40. Therefore, it follows that ON 38-41 were from F15.

ON 42*-47 labelled «3rd N. W. Gallery Mag.». This is essentially a tidying up of the catch-heading. It is again clear from the Scripta Minoa numbering that Evans believed these tablets to be from the 3rd Magazine and SM 446-450 are labelled as such in Scripta Minoa II. ON 42*-46 were also cross-referenced by Evans in the Handlist catch-heading for ON 490, although this was subsequently deleted (see below). Evans' Notebook (dated 3 April 1900) records the find of these tablets (OKTi, p. 91). At this early stage of the Handlist, the numbering of the tablets was somewhat experimental and the numbers in the range 42-47 were re-distributed amongst the tablets in a way that is difficult to disentangle using the Handlist alone; the numbers given in Table F.i are based on a combination of ON's and IN's.

ON 490-493 labelled «(3xd- W. Gollery, abve Nos. 42* 46) formerly 4th. 4th W. Gallery» This is a correction by Evans to his initial catchheading. Consideration of the scribal hands for these tablets shows that the corrected catch-heading is more likely to be valid.

ON 494 labelled «3rd W. Gallery» in between groups of tablets from the 4th W. Gallery (see previous entry). The Handlist is unambiguous in this labelling. Examination of the early drawings shows that the original page would have had the catch-heading «3rd W. Gallery» above ON 494, followed by the label «4th W. Gallery» above ON 495-497.

ON 524-526. Palmer implies that these tablets had the catch-heading «4th W. Gallery (continued) [deleted]» (OKTi, p. 19 footnote). In fact, this is due to a typographic error. The catch-heading «4th W. Gallery» should only be associated with the tablet, ON 524b. Furthermore, this catch-heading was not
deleted. ON 524b was not included in the first draft of the Handlist and was inserted at a later stage. (Its drawing was not on the same page as ON 523527). ON 524, 525 and 526 were part of the original draft of the Handlist and fall under the catch-heading of the 7th W. Gallery.

ON 537-539 (SM 706-708) labelled «Separate lot. Belong prob. to Deposit of Jewel Fresco Room». However, these tablets are placed amidst tablets from the 8th Gallery. Gg 706-708 were written by scribe 220. Since this scribal hand does not appear in the Gallery of the Jewel Fresco, the catchheading can be regarded as speculation. These tablets carry the $* 209 \mathrm{vas}$ logogram and, in fact, Evans' speculation represents one of his earliest attempts to move together tablets with the same logograms.

There is an analogous problem in the labelling of tablets from G1 (Gallery of the Jewel Fresco). The description in the Handlist suggests that some of the tablets from G1 were «scattered and carried to M.8». M. 8 is interpreted in Scripta Minoa II (p. 39) as Magazine VIII (this seems reasonable, since map location M8 was some distance away, on the northern side of the courtyard; OKTi, Plan II). OKTi (p. 107) includes the notes from Evans' notebook, giving the list of associated tablets from around Magazine VIII as being ON 537-539, 565 and 550. These correspond to Gg 706-708, written by scribe 220 (see above) and Gg $701 \& 712$, for which the scribe(s) are not identified. In practice, the scattering postulated by Evans is based on the usage of the logogram *209vas on these tablets. However, as already noted, we know that they were not written by the same scribe as the Gl tablets and, therefore, should not be assumed to be from the same set. On this basis, the G1 tablets should not be regarded as being more scattered than other deposits and the phrase «scattered and carried to M.8» can be disregarded.

ON 540-545 labelled «8th W. Gollery». It is not clear why this catchheading was deleted. The (undeleted) heading is entirely consistent with the Concordance and the analysis of scribal hands.

ON 584-587. Palmer's footnote states that these tablets were labelled «4th W. Gallery Supplement [whole deleted]» (OKTi, p. 21 footnote). In practice, the deletion is a general striking through of the first draft of rough drawings, in a manner which is common in the Handlist. Evans placed three of these tablets in the 4th Gallery and, as already noted above, the other tablet became a stray, being placed initially in the Corridor of the Stone Basin and then in the 15 th Gallery. The logic of the Handlist would suggest that all four tablets should be kept together in the 4th Gallery.

ON 1057. Palmer mistakenly suggests that this tablet had the label «N.W. Corner» in the Handlist (OKTi, p. 31 footnote). In fact, it falls with ON 10551057 under the heading of the «N.W. Passage».
$\mathrm{Dk}(2) 1567$ appears as a rough pencil sketch (which, in itself, is very unusual) on plain paper pasted onto the last page of the Handlist. It is labelled «N. half of Long Gallery near Stairs», again in pencil. It has earlier numbers 1596 and a pencilled number, 908. Palmer was ambiguous about which was the Original Number (OKTi, p. 33, 52, 59), however, ON 908 is a number from the first season of excavation, when all the tablets where drawn on lined paper; therefore, 908 is not its ON. At a stage in the midst of the sheep archive, Evans stopped issuing ON's and simply continued the sequence of the Revised Numbering (see Section 13). Therefore, it would be most correct to equate $\operatorname{Dk}(2) 1567$ with RN 1596. [Bennett does not record an inked number.]

Dk(2) 1567 was clearly part of a miscellaneous group of tablets added at the end of the overall Handlist. This latter part of the Handlist was completed
after the end of the 1902 season and post-dated the construction of the Evans' Concordance, therefore, it is not significant that the tablet was not part of that Concordance. More importantly, it also post-dates the excavation of the tablets from the Western Magazines, which were found during the 1900 and 1901 seasons.
$\operatorname{Dk}(2) 1567=\mathrm{RN} 1596$ is pasted to the same page as $\mathrm{Dk}(2) 1565=\mathrm{RN}$ 1594. The fact that the tablets have near-sequential RN's shows that they always appeared together in the Handlist (although the pencilled 908 on the former tablet and the fact that it is a rough sketch on a separate piece of paper shows that it had some previous history which is not possible to disentangle). If taken literally, the catch-heading on Dk 1565 suggests that it was found with the «Sword Tablets». It seems more likely that both these tablets were actually found in $J 1$ with the remainder of the $\operatorname{Dk}(2)$ tablets and then strayed into this miscellaneous group of tablets at the end of the Handlist. Therefore, the find-places of Dk 1567 and Dk 1565 should not be regarded as safe. [This is important in view of Dk 1567 being identified as part of $\mathrm{Dk}(2)$, written by scribe 119. If its find-place had been definite then it would have represented a strong link between the Long Gallery and the main sheep archive.]

### 9.1.2. Tablets which have been inserted after the drawing up of the

 initial ListingThe tablets that were added into the first version of the Handlist, after it had initially been drawn up appear to be particularly prone to error in the recording of their find-places. They have been added to the main sequence and are usually distinguished by having 'b' in their ON number. It can be shown that that Evans placed some tablets in the wrong find-place or that he moved them to different find-places, at a later stage, as if distrusting his original placing. These tablets are as follows:

ON 482b was inserted into the original Handlist by being drawn sideways in a space alongside ON 480-482 (labelled «Minor fragments Room of Niche», i.e. E6) and above ON 483, 484 (labelled «2nd W. Gallery»). ON 482 b is the sheep tablet $\mathrm{Dq}(4)$ 438, which was written by scribe 106 , who does not appear in either F1 or E6. If the Handlist is taken literally, this tablet appears under the catch-heading, «Minor fragments Room of Niche». However, the tablet is too large to be described as a minor fragment; it seems unlikely that it would have been found in the niche at a later stage than the other tablets and have to be inserted into the Handlist. It would seem more likely that Evans moved this sheep tablet into a position in the Handlist adjacent to the sheep tablets from the 2nd W. Gallery. However, the evidence that the tablet was actually from F1 is weak and it has been excluded from Table F.i.

ON 503b and 504b. These tablets were drawn on the paper used, for the Handlist, in the second year of the excavation, although the remainder of tablets from the 4th Magazine were found in the first year. They were headed «IV Mag» and under ON 504b was written «In pithos against S. wall of 4th Magazine». Melena (private communication) notes that SM 472 is red brick with adherences, like the other tablets by scribe 210, whereas SM 473 is honey and black without adherences. Thus, although these tablets were inserted into the Handlist with adjacent numbers, it should not be assumed that they were found together.

ON 521b and 554b. Palmer includes these separately in his Concordance A. ON 554b has the following sequence of numbers in the Handlist: 554b, $521,408,472,461,482(S M)$, but with no known RN number. Whereas, the Concordance introduces ON 521b (RN 472), with no known SM number. It is noted that the latter two sets of digits appear in the former sequence and it is probable that these both represent the same tablet. SM 482 has IN 554, suggesting that this was the ON and implying that it was actually found in $F 7$.

ON 524b. This tablet was omitted from Palmer's Concordance A. It corresponds to RN 454, SM 466 and, has the catch-heading «4th W. Gallery (continued)». This tablet was discussed in Section 9.1.1.

ON 566b. This tablet was labelled, «In Long Gallery: in Pithos by S. jamb of 8th Mag.» which would appear to be unambiguous, although it was drawn on the paper used in the second year of excavation, whereas the remainder of tablets from F17 were found in the first year.

ON 931b. SM 524. This tablet was labelled as being from the 10th Magazine. SM 524 has IN 946, which implies that Evans came across it after he had started the numbering for the 11th Magazine and, therefore, inserted it earlier in the Handlist.

ON 935b. This tablet was omitted by Palmer from Concordance A and corresponds to RN 537, SM 529. This would imply that it was found in the 11th Magazine.

ON 967a. ON 946 has the sequence of numbers: 946, 967(a) (RN), 568 (RN), 547 (SM). Palmer (OKTi, p. 29) separately lists ON 967a with the limited sequence: 967a, $568(\mathrm{RN}), 547(S M)$. It is noted that the digits in the latter sequence appear in the former sequence and, thus, both these represent the same tablet, from F10.

ON 971b is clearly from the 13th Magazine.
RN 617-620, 625, 658-661 are labelled A in Evans' Concordance and do not have Original Numbers. Thus, Evans placed these tablets in F14 in the Handlist for the first time during the Revised Numbering. The A(thens) tablets are discussed in Appendix B.2.

### 9.1.3. TABLETS WITH INCOMPLETE NUMBERING

The third group of tablets that require discussion are those which have incomplete numbering in the Handlist or Concordance. In some of these cases, Palmer supplemented this incompleteness by use of judgement. By definition, (almost) all tablets listed in the Concordance have a Revised Number and an Original Number (although in the latter case, this can sometimes be a number intermediate between the ON and RN, if Evans re-ordered the tablets before starting the revised numbering). Similarly, all tablets in the Handlist have an SM number. The problem arises if the Handlist does not contain earlier numbers which correspond to the ON or RN of the Concordance. In some of these cases, Palmer suggested links between the sets of numbers and he denoted this use of judgement by using square brackets in his Concordance A.

SM 451. Palmer (OKTi, p. 9) associates this with ON 47. The reconstructed sequence of numbers for $S M 451$ is 494 (ON), 438 (RN deleted), 434 (RN), 433 bis (final number in Handlist), 451 (SM). On the other hand, the number 47 is associated with $S M 410,446,447$ and 450, either as an original number or a revised number. On this basis, there seems no reason to accept Palmer's linkage between SM 451 and ON 47.

SM 520. Palmer (OKTi, p. 46) suggests that this could be ON 927. However, we know from the inked numbers that IN 927 is SM 617 (see below). The original drawing of $S M 520$ is not included in the present Handlist. It was re-drawn onto the same page as SM 521-523 and this new page has the catch-heading «9th Mag.». The new drawing has not got an ON or an RN (and there is not an unattached ON for this find-place), also the tablet does not have a recorded IN. In view of the fact that Evans moved a number of the Western Magazines tablets during the Scripta Minoa numbering, the find-place cannot be regarded as secure.

SM 569. Palmer (OKTi, p. 29) asserts that this is ON 975 (although the reason for this is obscure). In this case, the Handlist contains only the numbers 568569 and we know that 568 is neither the ON nor RN because those numbers are linked to other tablets. However, SM 569 has the inked number, IN 975, which confirms Palmer's assertion.

SM 582 appears in the Handlist on the same original page as SM 583-585 but it has no other numbers. (The drawing is aligned with that of SM 584 and it is possible that Evans assumed they were part of the same tablet.) It is clear that the tablet was listed as being from F14 in the original Handlist. The other Lc(1) tablets were not found in F14 and this might lead to questioning the classification of SM 582 to this set.

SM 589. Palmer (OKTi, p. 29) associates this tablet with ON 999. The Handlist for SM 589 contains no other numbers, although that number is repeated (however, this cannot represent the RN since RN $589=S M$ 577). In this case, SM 589 joins with $S M 587$ and 596, both from F14. The inked numbers associated with the joined tablets are IN 996, 999? and 1025 but Bennett does not specify which IN is associated with each piece of tablet. The ON's for SM 587 and 596 are 1021 and 996, respectively. Thus, it seems possible that SM 589 is ON 999. Nevertheless, it is clear that $S M 589$ was found in F14.

SM 617. Palmer (OKTi, p. 30) links this with ON $1018=$ RN 624 . He also labels it as an «A» tablet (see Appendix B.2). However, there is no basis for either of these assertions in the Handlist or the Concordance. SM 617 is labelled «in pithos no. 2 » amongst the group of tablets from the 15 th Magazine. However, Boardman (OKTii, p. 36) noted that there were no pithoi found in the 15 th Magazine. He suggested it was probably the tablet found in F8, recorded by Mackenzie as «One rather important fragment 3 lines was found in the 2nd pithos - N wall» (5th March 1901; OKTi, p. 35, 96). SM 617 has three lines and could be regarded as a relatively important tablet. It was written by scribe 108 and is within the $\operatorname{Ak}(2)$ set. Furthermore, it has the inked tablet number $\mathrm{IN}=927$, which would be consistent with the find-place, F8. Finally, SM 617 has «9-pithos» written in pencil on its side (J. L. Melena, private communication), presumably referring to Magazine 9, i.e. F8. On this basis, it is proposed that this tablet should be allocated to $F 8$. ( $F 8$ is, of course, adjacent to $F 7$ where the bulk of the $\mathrm{Ak}(2)$ tablets were found.)
$S M 633$ is joined to $S M 618$ and 623, which were both found in F14. Bennett gives three inked numbers for these pieces, 991, 997 and 1007. ON 991=SM 623 and ON 1007=SM 618. However, ON 997 has already been allocated to $S M 588$, therefore, this could be a mis-reading. Nevertheless, it is clear that SM 633 was found in F14.

SM 641, 642, 643 and 1568. The pages containing the $S M$ 641, 642 and 1568 original drawings are missing from the Handlist, however, the Concordance is annotated with the SM numbers alongside the ON and RN
numbers. If these annotations on the Concordance are accepted, the ON's are 1004,1032 and 1003, whereas the IN's are 1004?, 1032 (top) \& 1028 (bottom), and 1023, respectively. This tends to confirm $S M 642$ but leaves some doubt for the other two tablets. In the case, of SM 643, the drawing is present but the ON and RN are missing. The IN is 1045?. The Concordance is annotated with the $S M$ next to ON 1045. These tablets are included in Table F.iv on the basis of the annotation on the Concordance ${ }^{16}$ and the IN's. ${ }^{17}$

SM 675, 676. Palmer (OKTi, p. 27) gives a complex series of numbers associated with each of these, however, in the Handlist, SM 675 has no other numbers, whilst $S M 676$ is linked to 889 b (although this may be a crossreference to $S M 674$ ). In addition, the $S M$ numbers $675,676,677$ are consecutive and so are the suggested RN numbers 515, 513, 514 (respectively). Furthermore, all three of these tablets are from the $\mathrm{Ga}(1)$ series. Therefore, in this case, it is suggested that the ON and RN numbering can be restored along the lines proposed by Palmer.
Following this discussion, it is now possible to propose the find-places for the tablets from the Western Magazines and these are given in Appendices F.i-F.iv.

### 9.2. The distribution of tablets in the Western Magazines <br> The next stage is to consider the scribes and sets of tablets.

Table 9.2: The distribution of the scribes in the Western Magazine area

| $\begin{aligned} & \hline \text { Scribe } \\ & \hline 121 \end{aligned}$ | F1 F2 F15 | F3 F4F5 | F6 F7 F16 | F17 F8 F18 F9 F10 F11 F12 F19 F13 F14 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 341 |  |  |  |  |  |  |  |  |
| 217 |  |  |  |  |  |  |  |  |  |
| 120 | 1 |  |  |  |  |  |  |  |  |
| 136 | 1 |  |  |  |  |  |  |  |  |
| 207 |  | 2 |  |  |  |  |  |  |  |
| 210 |  | 2 |  |  |  |  |  |  |  |
| 223 |  | 2 |  |  |  |  |  |  |  |
| 208 |  |  | 23 |  |  |  |  |  |  |
| 113 |  |  | 24 |  |  |  |  |  |  |
| 115 |  | 1 | $\begin{array}{lll}7 & 8 & 1\end{array}$ |  |  |  |  | 1 | 2 |
| 119 |  |  | 7 |  |  |  |  |  |  |
| 220 |  |  | 3 |  |  |  |  |  |  |
| 108 |  |  | 8 | 1 |  |  |  |  |  |
| 209 |  |  | 1 |  |  |  |  |  |  |
| 103 |  |  |  | 18 | 132 | 3 | 4 | 4 | 47 |
| 135 |  |  |  | 217 |  |  |  |  |  |
| 106 |  |  |  | 1 |  |  |  |  |  |
| 140 |  |  |  | 1 |  |  |  |  |  |
| 116 |  |  |  |  |  |  |  |  | 15 |
| 211 |  |  |  |  |  |  |  |  | 2 |

16 It is difficult to distinguish handwriting from numbers alone. However, the $S M$ numbers overwritten on the Concordance appear to be in a different hand to those of the ON and RN numbering written by Evans. This discussion of SM 641-643, 1568 is the only place where the $S M$ numbering on the Concordance has been used in this paper.
17 Inked tablet numbers from J. L. Melena, private communication.

Table 9.2 shows the distribution of scribal hands along the Western Magazines. For clarity, the table omits the relatively small number of cases where the scribal hand is queried, however, these do not affect the basic pattern shown above.

Each set will generally represent a group of tablets that were «filed» together in a container within the original archive. Thus, we would expect the sets to have been concentrated in the original archive and then to have been dispersed as they fell from upper floors during the destruction of the palace. Therefore, it should be regarded as noteworthy if tablets from a set are allocated to non-contiguous findplaces.

The pattern shown in Table 9.2 arises because a significant number of scribal hands are associated with single sets (or small number of sets). Therefore, the distribution of scribal hands reflects the distribution of sets of tablets. It is clear from Table 9.2 that there are four separate batches of tablets and these will be considered separately below.

### 9.2.1. The tablets from $F 1, F 2$ and $F 15$

The F2 tablets were excavated from 4 April 1900 and the $F 1, F 3$ tablets from 30 April 1900. A full list of the tablets from this batch is given in Table F.i. The tablets from $F 1, F 2$ and $F 15$ contain the coherent sets shown in Table 9.3.

TABLE 9.3

|  | $\mathrm{Dk}(1)$ | $\mathrm{Dq}(1)$ | $\mathrm{Dq}(3)$ | $\mathrm{Ga}(2)$ | $\mathrm{Lc}(2)$ |
| :--- | :---: | :---: | :--- | :---: | :---: |
| F1 |  | 3 | $1+1 ?$ |  |  |
| F2 |  | 4 |  |  | $1 ?$ |
| F15 | 1 | 1 |  | 1 |  |
| Scribe | 120 | 121 | 217 | 136 | $113 ?$ |

Sjöquist \& Åström do not identify any named palm-prints amongst this group of tablets.
$\operatorname{Dk}(1)$. All these tablets, for which find-places are known, were found in the North Entrance Passage (I3) with the exception of Dk 671 and $\operatorname{Dk}(1)$ 2129, which was found in the area of the Little Palace (OKTi, p. 60).
$\mathrm{Dq}(1)$. All these tablets, for which find-places are known, were found in $F 1$, $F 2$ or F15.
$\mathrm{Dq}(3)$. These tablets were found in a number of places; F1, $I 3$ and the «Area beyond the W. Wall». The location of the «Area beyond the W. Wall» is discussed below.
$\mathrm{Ga}(2)$. The bulk of the tablets from this group were found in E5. This is adjacent to F15 and probably implies that most of the $\mathrm{Ga}(2)$ tablets were originally above E5 but Ga 673 fell into F15, as the palace was destroyed or strayed into $F 15$ as a result of earlier excavation work. $\mathrm{Ga}(2) 422$ and Ga (2) 1335 were found in $G 2$ and $J 1$, respectively, and are discussed in Section 8.3 above.
$\operatorname{Lc}(2)$. All the tablets from $\mathrm{Lc}(2)$, with known find-places, were from either $F 6$ or $F 7$, with the exception of $S M 446$ (ON 42*). ON 42* is classified as $L c(2)$ 446, written by scribe 113?, and was found in F2. The only signs it contains are the man's name, te-ra-po-si-jo. This name does not appear on any other tablets found in the $\operatorname{Lc}(2)$ series, which is the only series written by scribe 113. It is noted that the name te-ra-po-si-jo appears in the main sheep archive as a «collector». It seems possible that SM 446 could be a sheep tablet, like the other tablets found in $F 2$. As the classification of $S M 446$ is open to question, it is proposed that it should be reclassified as X 446.

In summary, all the tablets found in $F 1, F 2$ and $F 15$, which have identifiable classification (and which are not strays from E5), are associated with sheep. The sum total of tablets found in these locations is less than 25 . Thus, this cannot rival the main sheep archive which was found in the Eastern part of the palace. However, it does contain the names of «collectors» known from the main archive, i.e. da-mi-ni-jo, a-no-qo-ta and te-ra-po-si-jo. ${ }^{18}$ In addition, it seems reasonable to suggest that the shepherd ]-ta-wo (given as possibly ] $k \neq a \neq-t a-w o$ or $] q \neq e \neq-t a$-wo in KT5) with «collector»da-mi-ni-jo on $\mathrm{Dq}(1) 447$ could be the same person as ka-ta-wo, again listed with da-mi-ni-jo, on tablet $\operatorname{Dk}(2) 5201$ (written by scribe 119 and presumably found in the main sheep archive with the other $\mathrm{Dk}(2)$ tablets). It is possible to speculate that the sheep tablets found in $F 1$, $F 2$ and $F 15$ were residual tablets from the main sheep archives, perhaps from a previous year.

It was noted in Section 5.2 that, on the basis of the strong link between the tablets from $F 1$ and those from the «Area beyond the W. Wall», it would seem reasonable to assume that these tablets were originally from the same cache of tablets. The tablets from the Area beyond the W. Wall consist of Dp 43, Dq(3) 42, 45, 46 and X 44. These $\mathrm{Dq}(3)$ tablets contain the names of «collectors», known from the main sheep archive, a-no-qo-ta-o and pe-ri-qo-ta-o (cf. pe-ri-qo-te-jo). X 44 contains the name/toponym, ku-ja-ro/qa-ra already known on De 1254 , from the main sheep archive. [It is suggested that X 44 should be reclassified as D 44. ${ }^{19}$ ] This tends to re-inforce the suggestion that the tablets from these two areas are associated with sheep and are roughly contemporary with the main sheep archive.

A case could be considered for going further and labelling all the tablets in Table F.i as sheep or wool tablets (excluding $\mathrm{Ga}(2) 673$ and possibly X 410 \& X 451). This would assume that X 450 (to-sa pu-si-ja) and X 444 (to]-sa po-ti-ni$j a)$ were totalling tablets associated with sheep or wool (cf. the Dn-series). ${ }^{20}$

[^4]
### 9.2.2. The tablets from $F 3, F 4$ and $F 5$

The $F 3$ tablets were excavated between 1 and 8 May 1900. As already noted, two tablets were subsequently found in a pithos from this Magazine. A full list of the tablets from this batch is given in Table F.ii. The tablets from F3 were in a limited number of coherent sets, shown in Table 9.4.

Table 9.4

|  | $\mathrm{Dl}(1)$ | Fh | $\mathrm{Ga}(3)$ | $\mathrm{L}(3)$ | $\mathrm{L}(6)$ | $\mathrm{V}(3)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $F 3$ | $1 ?$ | 1 | $2+2 ?$ | 2 | $2+1 ?$ | 1 |
| Scribe | $118 ?$ | $141 ?$ | 223 | 207 | 210 | 115 |

Sjöquist \& Åström (1991) identified the named palm-print of R LAMBDA on $\mathrm{L}(3)$ 473. The other apparent occurrence of this palm-print is on tablet Xd 105, written by scribal hand «124» from the Room of the Chariot Tablets. Sjöquist \& Åström judge that there is some reason to identify these two palm-prints.
$\mathrm{Dl}(1)$. All of the many $\mathrm{Dl}(1)$ tablets with known find-places were found in $I 2$ or $I 3$ with the exception of $D l(1) 463$, found in $F 3$ and $\mathrm{Dl}(1) 8103$ possibly found in the area of the Little Palace (OKTi, p. 60).

Fh. All of the many tablets in the Fh-series, written by scribe 141, with known find-places, were found in E1 (Room of Column Bases), with the sole possible exception of Fh 462 , found in F3. All Fh tablets found in E1 have the ole logogram, if they are complete on the right but Fh 462 does not have this sign. However, Fh 462 and some Fh tablets from E1 contain the place name *47-so-(de).
$\mathrm{Ga}(3)$. All these tablets, with known find-places, were found in F3.
$L(3)$. There are 3 tablets with known find-places; two of these were found in F3 and the third was found in I3. Therefore, these tablets represent a link between the tablets from the Western Magazines and those from the North Entrance Passage.

L(6). All these tablets were found in F3.
Scribe 115. Tablets written by scribe 115 were found in a number of findplaces in the Western part of the palace, i.e. E5, F3, F6, F7, F13, F14 and F16. Scribe 115 will clearly be important in any discussion of the «unity of the archive».

Scribe 138. All tablets written by scribe 138 were found in the area of the Clay Chest, except for Fp 48 from the $R C T$ and X 453 (scribe 138?). X 453 also includes the name of the «collector», we-we-si-jo, whose name appears extensively within the main sheep archive.

At this point, we will briefly consider the tablets from $F 4$ and $F 5$, which are included here for completeness. There are three identifiable tablets from both F4 and F5. All of the tablets have an X classification except for Dl 7116. None of the tablets has an identified scribal hand.

### 9.2.3. The tablets from $F 6, F 7 A, F 7$ and $F 16$

The tablets from F7 were excavated between 19 April - 2 May 1900 and from F6 between 7-8 May 1900. The tablets from F7a were found together on the
floor of the Magazine on 30 April 1900. A full list of the tablets from this batch is given in Table F.iii. The tablets from F6, F7 and F16 contain the coherent sets shown in Table 9.5.

Table 9.5

|  | $\operatorname{Ak}(2)$ | $\mathrm{Gg}(4)$ | $\mathrm{Lc}(2)$ | $\mathrm{L}(4)$ | $\mathrm{L}(5)$ | Od | Pp | $\mathrm{V}(3)$ |
| :---: | :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $F 6$ | $1 ?$ |  | 2 | $2+1 ?$ |  | 3 |  | 2 |
| $F 7$ | $8+2 ?$ | 3 | 4 | 3 | $1+1 ?$ |  |  | 4 |
| $F 16$ |  |  |  |  |  |  | 7 | 1 |
| $F 7 a$ |  |  |  |  |  |  | 715 |  |
| Scribe | 108 | 220 | $113 / 115$ | 208 | 209 | 115 | 119 | 115 |

Sjöquist \& Åström do not identify any named palm-prints amongst this group of tablets.

There are relatively few joins amongst these tablets with known find-places, however, 3 of the 4 joins appear, at first sight, to be interesting because the parts were found in different locations. The parts of the broken tablet V(3) 479 (ON 514) were found in both F6 and F7 (Scripta Minoa II, p. 38). The joined tablets Gg 521+712 (ON 929+550) were found in $F 8$ and $F 7$, respectively, and were excavated in different years. Another, more puzzling join is D $411+511$ (ON $913+581$ ) between tablets found in $I 3$ and $F 7$. These two find-places are widely separated and, therefore, taken at face value, this join could be significant. However, it would seem to be more noteworthy that all three of these «interesting joins» are associated with the same Magazine, F7, suggesting a common mode cause. We could speculate that this common mode cause could be either due to a disturbance of the tablets some time after the destruction of the palace or due to poor recording of that particular group of tablets. However, we should caution against making hypotheses based on one of these «interesting joins» in isolation from the other two.
$\operatorname{Ak}(2)$. All the tablets from the $\operatorname{Ak}(2)$ series, with known find-places, were found in $F 7$ except for $S M 617$, SM 5037 and SM 2126.

SM 617 has already been discussed in Section 9.1.3, where it was allocated to $F 8$.

X 5037 was found in F6. In KT5, this tablet is annotated, «Probably $\operatorname{Ak}(2) »$. On this basis, it has been included in the above table, although its inclusion (or exclusion) in $\operatorname{Ak}(2)$ is not significant for present purposes.
$A k(2) 2126$ was possibly found in the area of the Little Palace (OKTi, p. 60).
$\mathrm{Gg}(4)$. All of these tablets, with known find-places, were found in $F 7$.
$\operatorname{Lc}(2)$. All the tablets from $\operatorname{Lc}(2)$, with known find-places, were from either $F 6$ or $F 7$, with the exception of $S M 446$ (ON 42*), which is discussed above, in Section 9.2.1.
$\mathrm{L}(4)$ and $\mathrm{L}(5)$. All the tablets in these sets, with known find-places, were found in F6 or F7.

Pp. These tablets were found together in $F 7 a$. They were written by scribal hand 119 , which is found on sheep tablets from the eastern part of the palace.

These tablets may have been most probably found in their original position (rather than having fallen from an upper floor). Their clay differs from the other tablets found in $F 7$. Thus, these tablets should not be regarded as part of the same batch as the other tablets found in F6, F7 and F16.

Od. These tablets, written by scribe 115 , are not classified to a particular set. However, there are four such tablets with known find-places. Three were found in F6 and the fourth was found in F14.

We-we-si-jo. This «collector» appears extensively in the main sheep archive (usually tied to the toponym pa-i-to) and was also noted above in F3. This name is found on both Ak 622 and Od 502 , in the latter case, associated with pa-i-to. It is also worth noting that these two tablets have approximately adjacent Original Numbers, 541 and 544, and may have been «filed together» within the original archive.

A-no-qo-ta. This «collector» appears in the main sheep archive (as a-no-qo[ ) and was also noted in the $F 1, F 2, F 15$ batch of tablets. Within the present batch, the name, a-no-qo-ta, was found on Ak 615.

Scribe 115. As already noted, tablets written by scribe 115 were found in a number of find-places in the Western part of the palace.

### 9.2.4. The tablets from the Northerly Western Magazines

The last batch of tablets to be considered in this paper were found at the northern end of the Magazines, i.e. F8 and north of F8. The tablets from F18 were excavated between 9-25 May 1900; the remaining tablets were found the following year, between 4 March and 1 April 1901. A full list of the tablets from this batch is given in Table F.iv. The tablets have been classified into the main groupings shown in Table 9.6 (though, in this case, this table is not comprehensive.)

Table 9.6

|  | A* | B(3) | Dq(4) | E | G* | Lc(1) | Ld(1) | L* | M ${ }^{*}$ | Od(1) | Xe |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F17 |  |  |  |  | 2 |  |  |  |  |  |  |
| F8 |  |  |  |  | $1+2$ ? |  |  |  |  | 1 |  |
| F18 |  | 1 | 1 ? |  | $7+1$ ? |  |  |  | 1 | 5 | 2 |
| F9 |  |  |  |  |  |  |  |  |  |  | 1 |
| F10 |  |  |  |  |  | 27 |  |  | 1 | 2 | 2 |
| F11 |  |  |  |  |  | 1 |  |  |  | 2 |  |
| F12 |  |  |  |  |  |  |  |  |  |  |  |
| F19 |  |  |  |  |  |  | $1 ?$ | 3 |  | 1 |  |
| F13 | 3 |  |  |  |  |  |  | 1 |  |  |  |
| F14 | 28 |  |  | 3 |  | 1 | 15+2? | 13 |  |  | $2 ?$ |
| Scribe | 103 | 106 | 106 | 103 | 135 | 103 | 116 | 103 | 103 | 103 | 103 |

For convenience, in Table 9.6 the following abbreviations have been used,
$\mathrm{A}^{*}$ represents $\mathrm{Ak}(1), \mathrm{Am}(1), \mathrm{Ap}$ and $\mathrm{As}(1)$
$\mathrm{G}^{*}$ represents $\mathrm{Ga}(1)$ and $\mathrm{Gg}(2)$
$L^{*}$ represents $\mathrm{Le}, \mathrm{Ln}, \mathrm{L}(1), \mathrm{L}(2)$ and other tablets from the L series written by scribe 103
M* represents M(1) and M 683

Sjöquist \& Åström identified the following named palm-prints within this group of tablets:

R ZETA on tablets Am 600 (from F14) and Od 688 (from F18).
R MY on tablets Ga 674 \& Ga 675 (from F17 and F18, respectively).
R SIGMA on tablets Lc 528, Lc 550 and Lc 552 (all from F10).
R CHI on tablets Lc 548 \& Lc 555 (from F10) and L 565 (from F12).
Clearly, the bulk of the tablets shown in TABLE 9.6 were written by scribe 103 and we will consider these first.

The majority of tablets written by scribe 103 were found in the areas of the Western Magazine listed above. However, Gg 702-704, Od 714-716, 718 and M 720 were found in location G1 (Gallery of Jewel Fresco). Evans suggested that the G1 tablets might be more scattered than other groups of tablets. However, as already discussed in Section 9.1.1, this was speculation based on the usage of the logogram $* 209^{\text {vas }}$.

In looking at Table F.iv and Table 9.6, it is tempting to raise a series of related issues. It is evident that, in the Original Numbering, Xe 544 (ON 945) was surrounded by tablets from the $\operatorname{Lc}(1)$ set; is this a basis for re-classifying it as $L c(1) 544$ ? $S M 582$ is separated from the other $\operatorname{Lc}(1)$ tablets and this might lead to questioning the classification of this as $\operatorname{Lc}(1)$ 582. In Table 9.6, it can be noted that the $\operatorname{Od}(1)$ tablets are distributed between F8 and F11. This is too widely dispersed for them to be regarded as a single «filed» set. This could imply, either that the set was dispersed before the destruction of the palace or that $\mathrm{Od}(1)$ represents more than one set of tablets. Similarly, M(1) 559, 683 and 720 (from F10, F18 and G1, respectively) are too widely dispersed to be regarded as a single «filed» set of tablets. [Strictly, the classification of SM 683 was changed from $\mathrm{M}(1)$ in CoMIK to M 683 in KT5.] It is noted that in three locations (i.e. F10, F18 and G1) there are a relatively small number of Od tablets together with a single $\mathrm{M}(1)$ tablet, all written by scribe 103. It seems likely that, in the original archive, these Od and M tablets were «filed» together in each of these locations.

The only other tablets which may have been written by scribe 103 are L 586 $(F 7)$ and L $590(G 2)$ i.e. both were found adjacent to the area under discussion.

Scribe 106. The majority of tablets written by scribe 106 were found in the North Entrance Passage. These include both the $\mathrm{B}(3)$ set and sheep tablets, each represented by single tablets in Table 9.6. [The other «stray» tablet by scribe 106 is the sheep tablet, Dq 438, discussed in Section 9.1.2.] All these tablets would, at first sight, appear to be «strays». However, it would be difficult to explain why three tablets from the North Entrance Passage, written by the same scribe, all managed to become «strays». If any of these tablets were not «strays» they would represent a strong link between the tablets from the Western Magazines and those from the North Entrance Passage.
$\mathrm{Ga}(1), \mathrm{Gg}(2), \mathrm{Ld}(1), \mathrm{L}(7)$. All the tablets, with known find-places, from these sets were found in this area.

Scribe 115. This scribal hand appears on Od 666 and V(3) 655 (both from F14). It forms a link between the tablets in this area and those in $E 5, F 3$ and in the $F 6, F 7, F 16$ area.

We-we-si-jo and a-no-qo-ta. These names of «collectors» are found on Le 654 and Ap 618, respectively.

Ta-de-so and au-ri-jo. These names appear together on As 604. Olivier (1988) listed the names of 42 «shepherds» which are associated with two or more flocks of sheep in the main sheep archive. The name, ta-de-so, is linked to flocks at $e$-ko-so and ru-ki-to and the name, au-ri-jo, with flocks at $a$-ka, ku-ta-to and su-ri-mo. If these represent two people, with responsibilities for flocks of sheep at different locations on Crete, then they would be important individuals and it would be significant that their names appear together on As 604.

The deposits in F6-F14, and the adjacent corridor, are clearly linked, although they are from separate «files» in the archive. They form a clear example of a coherent working archive, rather than the sporadic groups of tablets found in the other Magazines. This group of tablets has been considered in detail by Killen $(1966,1979)$ and Tegyey (1983).

### 9.3. Discussion of rooms

It is conventionally concluded that most of the tablets found in the Western Magazines fell into their find-places from the rooms above the Magazines. This is consistent with the spread of sets of tablets between adjacent Magazines and also the fact that some tablets were found in the pithoi into which they had fallen. As already noted, each set of tablets would probably originally have been «filed» together in a container. In principle, one might expect that the groups of tablets, shown in TABLE 9.2, would align with the rooms above the Magazines.

Graham (1962, Fig. 85) suggests, on the basis of architectural considerations, that there would have been three large halls above the Magazines, i.e. the SouthWest Hall above F2-F4, The Central Hall above F5-F9 and the North-West Hall above F10-F14. These halls, as sketched, would not include the region above the long corridor, which would have been an upper corridor. In practice, the batches of tablets do not align neatly with these conjectured halls. However, it is possible that there could have been some lateral displacement as the tablets fell during the destruction of the palace. For example, it could reasonably be argued that most of the tablets written by scribe 103 could have come from the upper room named by Graham as the North-West Hall.

It is worthwhile briefly considering the underlying implication of tablets falling from halls above the Magazines. When Evans excavated the palace, he also conjectured a similar series of halls above the Magazines (PofM IV, plan C) and called the floor the Piano Nobile. It is out of keeping with the concept of a Piano Nobile that it should be used either as a scribal bureau or as a storage place for tablets.

It could be suggested that the archives were in rooms above the great halls, however, if one accepts Graham's reconstruction, this does not seem plausible for two reasons. Firstly, because the halls were constructed with two central pillars (to support a roof) which would seem insufficient to support an upper floor. Secondly, the proportions of the halls would suggest that they should be
higher than the standard size of a single storey. For example, the North-West Hall would have been $17.5 \mathrm{~m} \times 15.5 \mathrm{~m}$ and it would seem out of proportion if its height was only $\sim 4 \mathrm{~m}$. Thus, the obvious suggestion is that these great halls each had a height equivalent to two standard stories and there were no attic rooms perched above for Linear B archivists.

The final use of the halls could have been substantially different from their original use. Thus, they may have been designed as grand halls but have been used in their latter years for the day-to-day management of the business of the palace.

Boardman (OKTii, p. 38, 40, also Fig. 4) notes that Magazines IV-XIII were made into a single enclave, closing off the north end of the Long Gallery (by the north wall of Magazine XVI) and the south end (by the south wall of Magazine IV). It was only in the Magazines within this enclave that pithoi were found. However, this arrangement in the lower Gallery does not provide us with new information on the arrangement of the upper floor, from which most of the tablets fell.

## 10. The G-Series of tablets

These tablets were found between 2-5 April 1901 and are listed in Table G.
The catch-heading for the Gl tablets is «Gallery of Jewel Fresco about 1 metre down: loculus (gypsum) but some scattered and carried to M.8» (i.e. Magazine 8). This apparent association with 8th Western Magazine has already been discussed above in Section 9.1.1.

In the conventional labelling, G2 is the «Room East of Gallery of Jewel Fresco» and G3 is the «Small Room to the East of the Gallery of Jewel Fresco». In practice, these two find-places are identical and the small difference in wording simply reflects a slight variation in the Handlist which is not significant. It is suggested that $G 3$ should be replaced by $G 2$.

Table 10.1 gives the underlying detail, that was summarised, for the Gseries, in one row of Table 3.1.

Table 10.1: The find-places of the $G$-series of tablets

| G1 | ON | RN |  | SM numbering |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1060-1079 | 688-691, | 743 | 702-705, 709, | 734bis |
|  | (exc. 1064) | 699-701, |  | 714-726 |  |
| G2 | 1080-1086 | $\begin{aligned} & 703-713 \\ & 714-719 \end{aligned}$ |  | 727-729 | 422, 470, 590 |

10.1. Reviewing the find-places of tablets where there is some AMBIGUITY

This section contains the discussion of find-places, that are summarised in Table 10.1, for tablets where there is some ambiguity.

ON 1064 is the same tablet as ON 565 (Gg 701), which was found in the first year, «In Long Corridor near door of 8th W. Gallery». It was re-numbered and moved to the adjacent G1 area, to be with other tablets, from the Gg-series
containing the «vase» logogram, *209vas. According to Bennett, this tablet has two inked numbers, a red IN 555 and blue IN 1060. Both of these could be misreadings; however, the fact that a single tablet has both a red, first year number and a blue, second year number, is highly unusual. Since this tablet was found in F17, it has been omitted from Table 10.1.

Gg 709 has the IN 106_ but it does not have a readable ON or RN directly associated with the drawing in the Handlist. However, it is possible to join the original paper containing the drawing of Gg 709 with that containing SM 703705 (ON 1061-1063) and this latter paper also contains the missing numbers for Gg 709, thus, confirming its allocation to G1.

Similarly, the identity of tablet ON $1068=$ RN 743 can be identified as Oa 734bis by noting that the paper containing its original drawing fits precisely into the cut-out in the paper containing ON 1066-1071. Oa 734bis was moved out of sequence by Evans to be with the other Oa-series tablets, that were found in findplace H1.

In the Handlist, SM 422 has the catch-heading, «Room E of Gall. of Jewel Fresco», i.e. G2, although, it does not have an ON or RN. However, the tablet has the IN 1086, which could reasonably include it as an addition to the ON 1080-1085 series of tablets under the G2 (= G3) catch-heading in the Handlist. There is a problem that there already is an ON $1086=S M 699$, however, it was not particularly unusual for Evans to allocate the same ON to more than one tablet. ${ }^{21}$

Evans' Concordance lumps most of the G-series tablets (plus others) together under the heading «Vases». However, there is a heading, «R. E. of Vase R.», i.e. Room East of Vase Room, G2, given against a deleted entry for ON 1084 (although this was not repeated when ON 1084 was re-entered at a later stage). Thus, the Concordance would place ON 1060-1083 in G1 and only ON 1084 in G2. Evans did not appear to draw a strong distinction between the find-places G1 and G2. This is supported by the catch-heading on ON 1080 in the Handlist, «In small room bordering Gall. of Jewel Fresco to E. - perhaps part of same deposit as last», i.e. the deposit from the Gallery of Jewel Fresco. Therefore, he would not have judged the movement of tablets from $G 2$ to $G 1$ as being significant.

In the Concordance, ON 1085 has the label «N.W.<», i.e. N.W. Corner. This change of catch-heading on ON 1085 is puzzling. It is just possible that Evans may have introduced this new label to associate ON $1085=\mathrm{L} 590$ (scribe 103) with the other L-series tablets from the Western Magazines. However, in the light of the IN 1086 on $S M 422$, which was found in $G 2$, it seems reasonable to assume that ON 1080-1085 were all found in G2.

Palmer ascribes only ON 1080-1082 to G2; stating that find-places of ON 1083-1085 are unknown (OKTi, p. 35). However, since there is no guidance to

[^5]support this in the Handlist and IN 1086 is also from G2, then it is reasonable to allocate ON 1080-1085, plus ON 1086 (SM 422), to G2.

### 10.2. Tablets from $G 1$

The tablets from Gl contain part or all of the following coherent sets.
$\mathrm{Gg}(1), \operatorname{Gg}(3), \mathrm{Od}(2)$. All tablets from these sets, with known find-places, were found in $G 1$.
$\mathrm{M}(1)$, scribe 103. There are three tablets in this set; M 559 was found in F 10 ; M 720 was found in G1; the find-place of M 1645 is unknown.

Scribe 103. This scribe is extensively represented in the Western Magazines ( $F 8-F 14, F 18, F 19$ ). The fact that he is also strongly represented in $G 1$, which is adjacent to these Magazines suggests that the Gl deposit should be regarded as an extension of the archive found in the Western Magazines.

Scribe 140. Apart from the 3 tablets from G1, this scribe also wrote V 684 from F18.
10.3. Tablets from $G 2(=G 3)$

The tablets ON 1080-1086, shown in Table G, are a miscellaneous group of tablets.
$\mathrm{Ga}(2) 422$ was written by scribe 136 and the bulk of the tablets from this set were found in the first year of excavation in E5 (with a single tablet in F15). Ga 1335 was found in $J 1$. These were discussed above in Section 8.3.

Dk 727 was written by 117 ?. If this identification is correct, it would represent a link to the main sheep archive.

L 590 was written by scribe 103 , whose tablets were found extensively in the Western Magazines and also in G1.

## 11. The H-series of tablets

Most of these tablets were found between 11 April and 8 May 1900. The tablets from H 5 and H 6 were found the following year. The tablets are listed in Table H. Table 11.1 gives the underlying detail, that was summarised for the $\mathrm{H}-$ series, in one row of Table 3.1.

Table 11.1: The find-places of the H-series of tablets

|  | ON | RN |  | SM numbering |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| $H 7$ | $567-568$ | $733-734$ |  | $739-740$ |  |
| $H 2$ | $567-571$ | $735-738$ | 742 | $734-738$ |  |
|  | (572 not used) |  |  |  |  |
| H1 | $573-575$ | $739-741$ |  | $730-732$ |  |
| $H 3$ | $588-589$ | $744-745$ |  | 741 |  |
| $H 5$ | $1058-1059$, | 747 |  | $746-748$ |  |
|  | 1087 |  |  | $743-745$ |  |
|  | $611-613$ | $748-750$ |  | 743 |  |

[Note the ON's 567 and 568 are repeated.]
There are a number of examples where the find-places of tablets appear to have been changed in the Concordance. RN 742 (Oa 734) has been moved from

H 2 to Hl to be alongside other tablets from the Oa series. RN 743 is ON $1068=$ SM 734bis from the Gallery of Jewel Fresco which is also part of the Oa-series. RN 746 is L 578 from the 4th W. Magazine which «strayed» into H3 during the revised numbering. ON 1058-1059 were omitted from the Concordance altogether.

### 11.1. Tablets from $H 1$

The catch-heading for the Hl tablets in the Handlist is «Antechamber to Throne R. and adjacent strip E. Ct. Paved Court E. of Bath». This is a little confused but Palmer's interpretation ( $O K T i$, p. 34) would seem to be a reasonable, i.e. «Antechamber to Throne Room and adjacent Paved Court E. of Bath». However, in the excavation notes, it is clear that the tablets were actually found some distance east of the antechamber, in the central court itself. The tablets under this heading are ON 573-575. The Concordance uses the abbreviation «Ante ch.» and includes the tablet ON 570, in addition to ON 573575. Evans clearly moved ON 570 to be with the other tablets from the Oa-series, distinguished by the «balance and ingot» logograms (signs *118 and *167) referred to in his notebook entry of 27-28 April 1900.

The tablets Oa 730-732 (from H1) and Oa 734 (from H2) all have the palmprint of L EPSILON. This palm-print is only found on these tablets (Sjöquist \& Åström, 1991). Thus, Evans was correct to associate these tablets together and they should be regarded as being part of the same set.

### 11.2. TABLETS FROM $H 2$

In the Handlist, ON 567-57122 come under the catch-heading, «The Bath Room». In the Concordance, this find-place is given as «Thr.», an abbreviation for Throne Room (i.e. regarding the Bath Room as a part of the Throne Room complex). The tablets listed in the Concordance agree with the Handlist, with the exception of Oa 734, which had been moved in the Concordance, as discussed in Section 11.1.

Some of these tablets are described by Evans as having been found in a «small loculus in the bath chamber wall» (OKTi, p. 110), i.e. they must have been found in the position that they occupied immediately before the destruction of the palace. It is noted that the aromatic/spice tablet Ga 738 was found in this Bath Room and that Ga-series tablets were also found in the Queen's Bath Room, J4.

There are two tablets from identifiable sets. Oa 734 has been discussed above. $\mathrm{L}(10) 735$ (scribe 214) is the only tablet from this set with an identified findplace. The other tablet is $L(10) 7409$ (scribe 214?).

22 There is some confusion in $O K T i$ in the description of ON 571. This is clearly given in the Concordance as RN 738. The footnote in $O K T i$, page 20 should actually refer to ON 572 apparently not being used in Handlist and also being omitted from the Concordance.

### 11.3. Tablets from $H 3$

There are two tablets in the Handlist under the catch-heading «Bath Gallery or Gallery of Stone Basin», i.e. ON 588-589. In the Concordance, the catchheading is «Stone Basin» and an additional tablet, ON 586, is included.

Olivier (1967) interpreted these catch-headings as H3: Corridor of Stone Basin. However, the Bath Gallery would appear to be a description of the area immediately to the west of Bath Room. If this is the case, then Evans would appear to have been unsure of the find-place of these tablets when writing the Handlist, giving two possible locations. Mackenzie's notes describe the find of «a very large inscription tablet» in the Corridor of the Stone Basin. Melena (1997) identifies this large tablet as ON 588 (SM 741). Thus, H3 can be taken to be the Corridor of the Stone Basin.

In the Handlist, ON 586 is included under the catch-heading, «4th W. Gallery Supplement». The reallocation of this tablet to H3 is discussed in Section 9.1.1, where it is judged that this tablet was actually found in F3.

ON 588 is tablet $\mathrm{F}(3) 741$. It is the only tablet from this set with an identified find-place. The other tablet from this set is $\mathrm{F}(3) 8242$.

ON 589 has RN 745 but its $S M$ number is not definitely known. However, from the sequence of the RN's and SM's it seems likely that it is X 742 (although there is neither an ON nor RN associated with that tablet in the Handlist).

### 11.4. Tablets from $H 4$

The Handlist includes three tablets under the catch-heading, «Space S. of Bath Corridor», i.e. ON 611-613. This is in agreement with the Concordance, although the latter uses the description, «S. of Gall. of St. Basin». Olivier (1967) defined H4 as «South of Corridor of Stone Basin». This ambivalence between the terms Bath Corridor and Gallery of Stone Basin has already been seen in Section 11.3.

More recently, Melena (1997) redefined H4 as «South of the Bath Room» to tie it in both with the description in the Handlist and with the entry in Evans' notebook recording finds of «several fragments of inscription tablets» on 8 April 1900. This would seem to be the best interpretation of the information available.

The tablets themselves are not from sets and do not have identified scribes.
11.5. Tablets from $H 5$ (= H6)

In the Handlist, ON 1087 is listed under the heading, «Under blocked doorway of Room N. of Throne». ${ }^{23}$ In the Concordance, the heading is abbreviated to «Blocked door».

In the Handlist, ON 1058-1059 are drawn under the catch-heading, «Under blocked door of room behind throne with other decayed tablets». These tablets do not appear in the Concordance.

[^6]In practice, these two catch-headings refer to the same location, since the direction north is behind the throne. The notebook entries (OKTi, pp. 111-112) confirm the location of the blocked door relative to the throne.

The tablets are not from sets and do not have identified scribes.

### 11.6. Tablets from $H 7$, Room of Stone Lamp

Olivier (1967) does not include this find-place (probably because the footnote is misleading on ON 567 in OKTi, p. 20). However, in the Handlist, SM 739-740 are under the catch-heading, «In room of the stone lamp adjoining Bath Room». In the Concordance, this is abbreviated to «S. Lamp». The position of this room is given on the plan of Hood and Taylor.

Scribe 207. The tablets, with known find-places, written by this scribe were two tablets from the $\mathrm{L}(3)$ series found in $F 3$, L 869 from $I 3$ and, possibly, Ai 739 from $H 7$.
$\mathrm{K}(1)$, scribe 102. There are up to five tablets from the $\mathrm{K}(1)$ series found at $I 3$ and possibly one found in the Room of the Stone Lamp. Scribe 102 is found at I2 and $I 3$ and possibly at $I 1, J 3$ and in the Room of the Clay Signet.

## 12. The tablets from the North Passage Area at Knossos

The tablets from the $I$-series are listed in Tables Ii-iii. Table 12.1 summarises the find-places of these tablets, giving the details behind the $I$-series row in Table 3.1.

Table 12.1: The find-places of tablets from the I-series

|  | ON |  | RN |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $I 6$ | 1086 | 751 | 699 | SM numbering |  |
| $I 1$ | $590-610$ | $752-772$ |  | $749-768$ |  |
| $I 2$ | $614-636$ | $773-795$ |  | $777-797$ | 887,1054, |
|  |  |  |  | (exc.787) | 1581 |
| $I 3$ | $637-879$ | $796-1042$ | $1531-1544$ | $798-1053$ bis | $408,411-414$, |
|  | $913-917$ |  |  | (exc.808, 887, | $1576,1582-$ |
| I3bis | 912 | 1043 |  | $956-957,993-995)$ | 1583 |
| $I 4$ | $1097-1101$ | $1044-1048$ |  |  | 787 |
| $I 5(=I I)$ | $908-911$ | $1049-1052$ |  |  | $769-773$ |

### 12.1. Discussion of the find-PLACES

In the case of the $I$-series tablets, some confusion in the Handlist arises from the loose description of the find-places and this will be discussed in this Section.

### 12.1.1. Discussion of the find-places $I 1$, I4 and $I 5$

Melena (1997) notes that the bulk of the deposit of tablets attributed to the Room of the Flower Gatherer was actually found in the adjacent Room of the Bügelkannes (see also Raison, 1988, p. 54). In addition, he notes that the latter room is also denoted by the North Threshing Floor area. Thus, the find-places $I 1$,
$I 4$ and $I 5$, in Olivier's notation, are actually the same general area. However, the I4 tablets were found in 1901. In order to preserve this distinction, Il and $I 5$ will be denoted by «Area around Room of Bügelkannes: 1900 season» and I4 by «Area around Room of Bügelkannes: 1901 season».

### 12.1.2. Discussion of the find-Place I2

A substantial amount of confusion has entered into the description of the findplace of the $I 2$ deposit of tablets. The catch-heading in the Handlist for this findplace is formatted as follows:

Spiral Cornice Room. in the 1 . corner of this room were found some much perished fragments. On the N.E. side however above the 'Bull Area' was found a better deposit (b) together with the lower $2 / 3$ of a very large seal impression representing two bulls.

> Deposit of 'Great Seal'

Thus, in the Handlist itself, the words, "Deposit of 'Great Seal'" are actually the heading for the tablets that follow (rather than a note at the end of a paragraph, as might be implied by the reading of $O K T i$, p. 35). These words are written above tablet ON 614. They are then supported by a series of headings at the top of subsequent pages of the original Handlist, i.e. "Room of Spiral Cornice. Dep. b" above tablet ON 615 and "Room of Spiral Cornice. Deposit b" above tablet ON 617 and again above both ON 620 and 629. Thus, all the $I 2$ tablets are referred to the Deposit of the Great Seal, on the NE side of the Room of the Spiral Cornice, above the Bull Area.

The location of the find of the Great Seal is shown clearly on a sketch by Evans from his 1900 Notebook (reproduced as Plate XV in OKTi and also by Palmer, 1965, as Plate 19). This location is in the North Entrance Passage, adjacent to the Room of the Spiral Cornice and south of the Bull Relief Area. Mackenzie's records in his Day Book for 11 May 1900 (OKTi, p. 121) support this location (i.e. south of the Bull Relief deposit and East of the miniature fresco room, which is now referred to as the Room of the Spiral Cornice, see OKTi Plate XV).

However, Evans' written notes for 9-12 May 1900 (OKTi, p. 122) state that the Great Seal and tablets were found, «on the upper level in the Spiral Cornice Room near the borders of the 'bull' area». In addition, the Evans notes 'Spiral Cornice" against these tablets in his Concordance.

Clearly, there is some confusion. However, Evans' notes in the Handlist are unambiguous and are in agreement with Mackenzie's records in his Day Book. The other notes by Evans can be regarded as being less precise but broadly in agreement. Therefore, on this basis, it is suggested that the find-place denoted by

Olivier as $I 2$ should be described as being in the North Entrance Passage, south of the area of the Bull Relief, adjacent to the Spiral Cornice Room. ${ }^{24}$

At first sight, this distinction between the old and new descriptions of the find-places of the $I 2$ tablets may seem rather minor. However, there are strong links between the $I 2$ and $I 3$ tablets. If the $I 2$ tablets had actually been found in the Spiral Cornice Room it would have implications for the location of the $I 3$ tablets immediately prior to the destruction of the palace. Therefore, the fact that both sets of tablets were found in the North Entrance Passage is important.

The "tablets of the great seal" were excavated on 11 May 1900.

### 12.1.3. DISCUSSION OF FIND-PLACE $I 3$ and $I 3$ bis

The "great deposit of tablets" was excavated by Evans and Mackenzie between 5-18 May 1900. The extent of the $I 3$ deposit is shown in Mackenzie's sketch of 15 May 1900 reproduced in $O K T i$ as Plate XVIII. The sketch by Evans from his 1900 Notebook (reproduced as Plate XV in OKTi and also by Palmer, 1965, as Plate 19) contains the position of a tablet (or tablets) south of the Great Seal Tablets. This is presumably the find-place I3bis, «S. of Bull Relief Area».

The Handlist contains the following text, «Area of Bull Relief (to 879). A long scattered deposit - the greatest yet found, lying along wall together with a great number of double vases - Gypsum slab found with them seems to indicate that they had been originally contained in Cists of that material. Several seal impressions found: one with no intaglio but signs engraved (?) on three sides». Below this text are two numbers, which although not clearly written, can be seen to be 637 and 879 ; these are the lower and upper limits of the Original Numbering of the main block of tablets from $I 3$.

The Handlist also contains a small block of tablets, ON 913-917 which have the catch-heading, «Minor fragments from Bull Area». The find-places of the main block of tablets and these minor fragments are consistent between the Handlist and Evans' Concordance. These are discussed further in Appendix B.1.

Scripta Minoa II refers to a group of tablets, SM 1034-1054 as being from «West Palace Quarter: Miscellaneous». This catch-heading does appear in the Handlist on the page above tablet SM 1037. However, this catch-heading is not on the original paper on which the tablets were drawn in 1900 but on the later paper onto which the earlier drawings were pasted. In practice (as already noted by Palmer, $O K T i$, p. 59), all these tablets are actually from $I 3$ or, in the case of SM 1054, from I2. Thus, the catch-heading, «West Palace Quarter: Miscellaneous» is an error which crept in subsequent to the Concordance, in the process of drawing up the Scripta Minoa numbering.

[^7]
### 12.1.4. Discussion of Find-place I6

Find-place $I 6$ is described in the Handlist as «East of Chamber of Hieroglyph Inscr.». The deposit of the hieroglyph tablets is given by Evans in Fig. 621 of PofM IV. It was near to the wall between Magazines 16 and 17, just north of the stairs towards the north end of the Long Gallery. The description, «East of Chamber of Hieroglyph inscription», would seem to place I6 several metres south of the position indicated on the maps of Olivier (1967, p. 21) and Sjöquist \& Åström (1991, p. 8). Melena (1997) notes that this tablet was a surface find.

There was only one tablet known to have been excavated from find-place I6. It is not part of a coherent set and does not have an identified scribe. It will not be discussed further.
12.2. Reviewing the find-places of tablets where there is some AMBIGUITY
12.2.1. Tablets which have been inserted after the drawing up of the initial Listing

In Section 9.1.2, it was found that the tablets that were inserted into the first version of the Handlist were particularly prone to error in the recording of their find-places. They have been added to the main sequence and are usually distinguished by having ' $b$ ' in their ON number. In the present case, there does not seem to be the same problem. It is probable that, in the present case, these tablets were not inserted but are simply errors in the original numbering.

ON 650bis (SM 408). Evans listed this tablet amongst the $I 3$ tablets in the Handlist and it remained amongst the $I 3$ tablets in the Concordance. In the Scripta Minoa numbering, it was moved between the tablets from the Room of the Column Bases and the Corridor of the House Tablets. In other words it became a stray.

ON 756bis, 806*, 829bis, 867bis. (SM 1045, 800, 996, respectively). Evans listed these tablets into the Handlist amongst $I 3$ tablets and they remained amongst $I 3$ tablets at each renumbering.

ON 829 is used twice, both as $S M 838$ and $S M$ 800. Both these tablets have consistently remained amongst the $I 3$ tablets at each renumbering (although SM 838 was omitted from the Concordance, presumably because Evans did not notice the double use of ON 829 at that stage).

### 12.2.2. Tablets with two Original Numbers

There are two tablets in the $I 3$ series which each have two Original Numbers.
SM 798 appears in the Handlist in two separate drawings with ON 665 and 835 . ON 665 does not appear in the Concordance and so presumably the double accounting had been noted by that stage.

SM 919 appears in the Handlist as ON 858 and 732. Further, each of these ON's has a corresponding RN, i.e. 1019 and 913, respectively. In this case, the double accounting was not noted until the re-ordering for Scripta Minoa numbering.

### 12.2.3. TABLETS WITH INCOMPLETE NUMBERING

The third group of tablets that require discussion are those which have incomplete numbering in the Handlist or Concordance.

Palmer suggests that SM 1006 could be ON 776 (OKTi, p. 51). In practice, this tablet has no ON or RN. However, the paper of the original drawing of SM 1006 joins with that of $S M 825$ (ON 775) and the latter piece of paper contains the missing ON and RN of SM 1006, as given in Table I.ii.

RN 1531-1542. This group of tablets are discussed in detail in Appendix B.1. These tablets were part of a complicated re-numbering of tablets towards the end of the Handlist as it existed after the 1900 season.
In conclusion to Sections 12.1 and 12.2, it is noted that two of the tablet join anomalies listed by Olivier (1967) have been resolved. Olivier noted that SM 999 (from I3) was joined to SM 1001 (from I2? I3?). Following the above discussion, $S M 1001=$ ON 639 should be allocated to $I 3$, thus removing the anomaly. In addition, following the discussion in Section 12.1.1, the anomaly of the join between SM 773 and $S M 776$ bis a is removed as they were both found in the area of the Room of the Bügelkannes, albeit in different seasons.

### 12.3. The distribution of tablets in the North Passage Area

The next stage is to consider the scribes and sets of tablets. Table 12.2 shows the distribution of scribal hands in the Northern Passage area.

Table 12.2: The distribution of scribes in the North Passage Area

| Scribe | 12 | 13 | 13 bis | 14 | II ( $=15$ ) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 102 | 5 | $7+3$ ? |  |  | 4 ? |
| 125 |  | 6 |  |  | 1 |
| 136 |  | $1 ?$ |  |  | 1 |
| 213 |  |  |  |  | 2 |
| 224 |  |  |  | 1 ? | 4 |
| 106 | 1 ? | 11 |  |  |  |
| 114 | 3 | 2 ? | 1 |  |  |
| 118 | 4 | 23 |  |  |  |
| 206 | 1 |  |  |  |  |
| 101 |  | $1 ?$ |  |  |  |
| 104 |  | 8 |  |  |  |
| 107 |  | 10+1? |  |  |  |
| 109 |  | $4+1$ ? |  |  |  |
| 110 |  | $8+1$ ? |  |  |  |
| 111 |  | $2+1$ ? |  |  |  |
| 112 |  | $5+1$ ? |  |  |  |
| 117 |  | 1 |  |  |  |
| 120 |  | 7+2? |  |  |  |
| 122 |  | $4+2$ ? |  |  |  |
| 123 |  | $8+2$ ? |  |  |  |
| 127 |  | 13+1? |  |  |  |
| 134 |  | 8 |  |  |  |
| 137 |  | $7+2$ ? |  |  |  |
| 201 |  | 1 |  |  |  |
| 203 |  | 1 |  |  |  |
| 204 |  | 6 |  |  |  |
| 207 |  | 1 |  |  |  |
| 217 |  | 1 |  |  |  |
| 219 |  | 1 |  |  |  |
| 225 |  | 2 |  |  |  |

TABLE 12.3 contains the distribution of palm-prints, based on the work of Sjöquist \& Åström.

TABLE 12.3: Palm-prints on I-series tablets

| Palm-print | $I 2$ | $I 3$ | $I 4$ | $I 1(=I 5)$ |
| :---: | :--- | :--- | :--- | :--- |
| R NY | 1 | 1 |  |  |
| R XI |  | 2 |  |  |
| R TAU |  |  | 1 | 4 |

It is clear that the tablets from $I 2$ and $I 3$ are strongly linked via scribal hands and a palm-print. This can be demonstrated further by considering the coherent sets which are found in I2 (shown in Table 12.4).

Table 12.425

| Set | Scribe | No. of tablets <br> from $I 2(\#)$ | Tablets from <br> other $I$ locations | Tablets from <br> elsewhere |
| :--- | ---: | :---: | :---: | :---: |
| $\operatorname{Ak}(3)$ | 102 | 5 | 2 from $I 3$ |  |
| $\operatorname{Dl}(1)$ | 118 | 4 | 22 from $I 3$ | 1 ? from $F 3$ |
|  |  |  | rest from $I 3$ | 1 from $M$ ? |
| $\operatorname{Do}$ | 106 | $1 ?$ | 1 from I3/I3bis |  |
| $\operatorname{Ld}(2)$ | 114 | 3 |  |  |

Table 12.4 demonstrates that the $I 2$ and $I 3$ deposits are strongly interlinked and effectively part of the same bureaucratic archive. Since these two groups of tablets were both found at adjacent locations in the North Entrance Passage, it seems reasonable to regard tablets from I2 and I3 (and I3bis) as being a single population.

### 12.3.1. The tablets from $I 2$, $I 3$ and $I 3$ bis

Table 12.5 is a list of sets of tablets which are split between I2,I3 and I3bis and the other find-places.

Table 12.5

| Set | Scribe | No. of tablets <br> from $I 2, I 3$ | Tablets from <br> other $I$ locations | Tablets from <br> elsewhere |
| :--- | :---: | :---: | :---: | :--- |
| $\mathrm{B}(1)$ |  | 5 | f from $I 4$ <br>  <br>  <br> $\mathrm{~B}(3)$ | 106 |

[All the tablets, with known find-places, from the following sets were found at $I 2$ and $I 3$ : $\mathrm{Ai}(3), \mathrm{Am}(2), \mathrm{Bg}, \mathrm{B}(5), \mathrm{Ch}, \mathrm{Co}, \mathrm{C}(1), \mathrm{C}(2), \mathrm{C}(3), \mathrm{C}(4), \mathrm{F}(2), \mathrm{Gv}, \mathrm{Np}(2), \mathrm{Ra}(2), \mathrm{Se}, \mathrm{Uf}(2)$, $\mathrm{Uf}(3), \mathrm{V}(6)$.]

25 For present purposes, identification of tablets from the Little Palace is based on Olivier (1967). There are no references to tablets from the Armoury or Little Palace

It is evident from Table 12.5 that the sets of tablets from $I 2$ and $I 3$ form an archive which is largely self-contained. Although there are a limited number of examples of tablets from $I 2 / I 3$ sets found elsewhere, this number is relatively small compared to the overall number of tablets found in the North Entrance Passage. In addition to the links between different find-places contained in Table 12.5 , the following points should be noted.

Ka-to-ro / se-to-i-ja. This combination of «collector» and toponym appears on Do 1054 (from I2), $D q(4) 686$ (from F18) and Dq(4) 438.

Ki-ta-ne-to / su-ri-mo. This combination of man's name and toponym appears on Am 821 from I3 and on Da 1108 from the main sheep archive.

Scribe 101 is found in $B 2, J 2$ and $J 3$ and possibly in $I 3$.
Scribe 102 is found in $I 2$ and $I 3$ and possibly also in $I 1, J 3, K 1$ and $H 7$.
Scribe 136. This scribal hand appears on E 749 from I1, possibly on E 849 from $I 3$, and on the $\mathrm{Ga}(2)$ series of tablets from the area of the Corridor of House Tablets.

The links between the $I 2 / I 3$ tablets and those from the Room of the Bügelkannes are discussed below.

### 12.3.2. The tablets from Il and I4

The tablets from Il were excavated on 4-5 May 1900 and those from I4 on 6 April 1901. These tablets are included in Table I.iii. The tablets from $I l$ contain parts of the coherent sets shown in Table 12.6.

TABLE 12.6

| Set | Scribe | No. of tablets <br> from $I l$ | Tablets from <br> elsewhere |
| :--- | :---: | :---: | :--- |
| $\operatorname{Ai}(2)$ | $102 ?$ | 5 | 1 from $I 4$ |
| $\mathrm{~B}(1)$ |  | 1 | 5 from $I 3$ |
|  |  | 4 | $1 ?$ from $I 4$ |
| $\mathrm{~K}(2)$ | 224 | 2 | 6 from $I 3$ |
| $\mathrm{~L}(9)$ | 213 | 1 |  |
| $\mathrm{~V}(5)$ | 125 |  |  |

$\mathrm{K}(2)$, scribe 224. It is clear from Table 12.6 and particularly from the palmprints of R TAU listed in Table I.iii, that SM 773 is part of the $\mathrm{K}(2)$ set of tablets. There is some difficulty with this, since the $I 4$ tablets were reported to have been found below the surface of a cement floor, whereas the Il tablets were found above the surface of this floor. Furthermore, SM 773 (from I4) is part of the same original tablet as $S M$ 776bis a (from I1). It is apparent that, at least in the case of $S M 773$, we should question the statement that this tablet was found beneath the cement floor that had been cleared in 1900 (see Raison, 1988, pp. 65-66).

[^8]$\mathrm{V}(5)$, scribe 125. V(5) 756 from II shows a clear link with the 4 tablets from this set found at the area of the bull relief. Furthermore, this tablet has the palmprint of R TAU which links it to the $\mathrm{K}(2)$ series of tablets found in the Room of Bügelkannes (i.e. it is not a simple case of mis-recording the find-place).
$B(1)$. It is not clear why the $B(1)$ tablets are regarded as a coherent set since they were not written by an identified scribal hand and were probably written by a number of different scribes.

It is evident that there are some links between the tablets from $I 1$ and those from I2/I3. However, this is not a strong linkage since scribe 102 is not positively identified at $I 1$ and scribe 136 is not positively identified at $I 3$. Therefore, the main link is through the $\mathrm{V}(5)$ tablets, written by scribe 125.

It is noted that, with the exception of SM 773, the tablets from I4 found in 1901 are not part of coherent sets and were not written by identified scribal hands.

### 12.4. Brief discussion on the usage of North Entrance Passage

The tablets from the North Entrance Passage play a key role in discussions of the dating of the Knossos archive. It is beyond the scope of this paper to enter into that broader discussion. However, the remainder of this Section is concerned with providing information towards that discussion, based on the tablets themselves.

It has been shown above that the tablets from the north palace area fall into two distinct groups. There are the tablets which were found in the North Entrance Passage (i.e. I2, I3 and I3bis) and the tablets from the area of the Room of the Bügelkannes (i.e. Il and I4).

The main link between these two groups of tablets is via $\mathrm{V}(5) 756$ found at $I I$ and the remaining 4 or 5 tablets of this series found at I3. There are weak links via possible identification of scribal hands 102 and 136 within the two groups. These links could be judged to be sufficient to demonstrate that the two groups of tablets are not totally independent. However, they are not sufficient to demonstrate that the two groups of tablets are strictly contemporary.

We should also note that there are numerous references, in the excavation notes, to tablets from this general area which were in poor condition. As these were not identified in the Handlist, it is assumed that their condition was sufficiently poor that they were excluded and are amongst the many tablets that do not have an identified find-place. For this reason, they cannot play any role in the present discussion. Thus, the evidence for regarding the north area of the palace as containing a single coherent contemporary archive is very limited. However, the I2, I3 and I3bis tablets, which were all found in the North Entrance Passage, can be regarded as being from a single contemporary archive.

Up to this point, the paper has made use of the conventional terminology, «North Entrance Passage». However, the excavation found that there was a late wall, associated with the surface on which the tablets were found, which completely blocked the passage (OKTii, p. 46, 48). Thus, in its last phase, the
«North Entrance Passage» was not actually a passage but perhaps used as a storage area (OKTii, p. 48).

It is at this point that a wider discussion begins. It is readily understandable that there should be an archive room associated with the North Entrance, to make records of goods entering and leaving the palace. It is less straightforward to explain the presence of a large deposit of tablets in a passage that has been completely blocked off, particularly if one is trying to do that, at the same time, as considering the dating of the tablets. Numerous hypotheses have been put forward to explain how the tablets arrived at their find-place. However, until now, this has been done without considering whether there is any information implicit within the tablets themselves. The next section will consider whether there was any residual signs of ordering within the $I 3$ deposit of tablets, as might be expected in properly kept archive.

### 12.5. CONSIDERING THE EVIDENCE FOR INTERNAL ORDERING WHITHIN THE $I 3$ DEPOSIT OF TABLETS

In this Section, we will consider whether there is any evidence that there was internal ordering within the large $I 3$ deposit of tablets before it was excavated. This discussion will be based on the listing of tablets according to their Original Numbers given in Table I.ii.

### 12.5.1. The renumbering of the tablets

The first step in this investigation is to examine the nature of the ordering imposed by Evans as he renumbered the series from ON to RN and finally to $S M$. This will give us some insight into how much ordering Evans might have imposed on the tablets before the ON numbering.

TABLE 12.7 lists the classification letters of the first 100 (approximately) tablets in the main block for each of the three numbering schemes. It can be seen that there is a clear progression from the relatively disordered ON sequence, to the tidier RN sequence and then through to the $S M$ sequence which shows a large measure of ordering. This demonstrates that, in the $S M$ sequence, on the basis of the logograms, Evans was fully able to catalogue this series of tablets in a way which is largely still used today.

However, within the original numbering (ON) system, there is only limited evidence that Evans may have moved together similar tablets (such as, for example, the $\mathrm{Se}-\mathrm{Sg}$ sequence, ON 640-6, and the Np sequence, ON 763-9). There is no evidence that Evans imposed large scale organisation prior to the Original Numbering of the tablets.

This does not imply that the original numbering directly reflects the order in which the tablets were excavated. However, it does imply that any substantial level of internal ordering is more likely to have been present before the tablets were excavated, rather than imposed during the original numbering.

Thus, the question to be considered is whether or not there is a significant level of internal ordering within the ON 637-879 sequence of tablets. In order to
tackle this, we shall divide the tablets up into 6 approximately equal groups of (about) 40:
A: 637-675
B: $\quad 676-716$
C: 717-757
D: 758-799
E: $\quad 800-840$
F: 841-879

Table 12.7: The re-arrangement of the Classification letters during the successive re-numbering of the I3 tablets

| Original Numbering(from ON 637) |  | Revised numbering (from RN 796) |  | Present numbering(from SM 798) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C | DI | C | B | B | E |
| B | Do | B | B | B | E |
| X | Ch | X | Ai | B | E |
| Se | V | Se | Ai | B | E |
| Se | D1 | Se | Ch | B | F |
| Se | Co | Se | Co | B | F |
| Sg | D1 | Sg | Co | B | F |
| Se | D1 | Se | Co | B | Np |
| Sg | Co | Sg | Co | B | Np |
| Se | Ch | Se | Ch | B | Np |
| Ca | D1 | Se | Ch | B | Np |
| K | D1 | Sg | Ch | B | Np |
| Sg | D1 | Ca | Ch | B | Np |
| X | Ch | Sg | D1 | B | Np |
| K | C | So | D1 | B | Gv |
| V | [] | K | D1 | B | Gv |
| So | Am | K | D1 | B | Gv |
| K | B | K | D1 | B | V |
| Sg | Am | K | D1 | B | F |
| Sg | Dk | [] | D1 | B | F |
| D1 | Ch | V | D1 | Am | L |
| U | D1 | D1 | D1 | Am | L |
| Se | X | Se | Dk | Am | L |
| Se | Oa | Se | D1 | B | L |
| K | X | U | D1 | B | K |
| Gv | E | Gv | Dp | Ai | K |
| Gv | Ch | Gv | Dk | Ai | K |
| L | B | L | C | Am | K |
| C | E | C | D1 | Am | U |
| B | X | Uf | F | Ak | K |
| Uf | C | Uf | D1 | K | Oa |
| Uf | Sg | Do | Dk | Ak | Se |
| Ch | C | C | D1 | V | Se |
| C | D1 | C | D1 | V | Se |
| C | Do | G | C | Og | Se |
| Ai | Uf | Am | Ch | Ga | Se |
| G | Dk | Am | L | Uf | Sg |
| Co | Uf | B | V | Uf | Sg |
| Co | V | Am | Co | Uf | Sg |
| D1 | C | B | D1 | Uf | Sg |
| Dl | Se | B | Co | Uf | Sg |
| Am | V | Bg | D1 | Gm | Se |
| L | C | Bg | C | F | Se |
| Dl | Uf | Bg | [] | E | Se |
| D1 | Uf | Bg | D1 | E | Se |
| Co | X | B | X | F | So |
| Co | K | B | Oa | E | Ca |

If the ordering of the tablets is random, then we would expect a reasonably uniform spread of characteristics from group to group. TABLE 12.8 lists the numbers of tablets in each of the main classifications represented within the Groups. ${ }^{26}$ It can be seen that there is clear evidence for certain categories of tablets being more prevalent than others in some Groups. It is particularly worth noting the uneven spread of the $\mathrm{C}, \mathrm{D}, \mathrm{N}$ and S tablets across the six groups.

Table 12.8: Distribution of the classifications of the tablets

| Classification | Group | A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A |  | 1 | 3 | 2 | 3 | 2 | 2 |
| B |  | 2 | 2 | 5 | 7 | 8 | 6 |
| C |  | 8 | 12 | 5 | 3 | 7 | 3 |
| D |  | 2 | 14 | 7 | 6 | 5 | 10 |
| E |  | - | 2 | 2 | 1 | 2 | 2 |
| F |  | - | - | - | 2 | 4 | 1 |
| G |  | 3 | - | - | - | 2 | 1 |
| K |  | 4 | - | 1 | 1 | - | 1 |
| L | 1 | 1 | 1 | - | 1 | 1 |  |
| N |  | - | - | - | 7 | - | - |
| S | 13 | 1 | 3 | 4 | 1 | 2 |  |
| U | 3 | - | 7 | 3 | 1 | 4 |  |
| V | 1 | 1 | 2 | 1 | 2 | 3 |  |

It is not possible to prove, on a case by case basis, that this does not occur as a result of Evans' cataloguing. Nevertheless, the overall impression is that at least some of this structure was already present in the deposit of tablets and was not imposed by Evans.

### 12.5.2. Considering sa-qa-re-jo FROM THE D-SERIES TABLETS

There are 11 examples of sheep tablets in the Knossos archive containing the name of the «collector», sa-qa-re-jo. Only 8 of these tablets can be identified with any find-place and 7 are traceable to the Area of the Bull Relief.

Of these 7 tablets, 6 are contained within Group B. This is, of course, highly significant. Intuitively, one would not expect Evans to have picked out the sequence of signs representing sa-qa-re-jo as being particularly important. TABLE 12.9 confirms this by showing that, as Evans progressively re-numbered the tablets, the range of their numbers increased, i.e. he was moving their numbers apart rather than consolidating the group.

26 In the case of tablets with two ON's, the lower value is used for the purpose of the analysis that follows.

TABLE 12.9: Evans' re-numbering of the sa-qa-re-jo tablets

|  | ON | RN | $S M$ |
| :---: | ---: | ---: | :--- |
| 676 | 857 | 944 |  |
| 683 | 859 | 948 |  |
|  | 690 | 881 | 932 |
| 693 | 862 | 935 |  |
| Range | 694 | 863 | 952 |
|  | 695 | 883 | 412 |
|  | 19 | 26 | 536 |

If the sa-qa-re-jo tablets were randomly distributed, there is 1 -in- 8000 chance that 6 out of 7 examples would fall within Group B. In practice, these tablets were found within a limited range of 19 within Group B. The possibility of this occurring by random chance is, of course, even smaller.

There is a further fragment of tablet, Dl 938 (ON 687), containing the signs ]re-jo, which could possibly be sa-qa-re-jo. This tablet also appears in Group B.

The sa-qa-re-jo tablets represent the most convincing evidence that the $I 3$ deposit had internal ordering. However, additional evidence can be found by examining other men's names.

### 12.5.3. CONSIDERING OTHER MEN'S NAMES

Another way of looking for internal ordering in a bureaucratic archive is to look at the examples of men's names being repeated. The previous subsection did this for the «collector» sa-qa-re-jo. The other «collectors' names», which are repeated in the D -series, are $e$-se-re-e-jo and ko-ma-we-to; in these cases there is no significant ordering.

If we now neglect those «collectors», then there are only 10 men's names which are repeated in the series. These are listed in Table 12.10.

Table 12.10: Repeated mens' names

| Man's name | 1st tablet | 2nd tablet | 3rd tablet |
| :--- | :--- | :--- | :---: |
| $a-$ no-qo-ta | ON 728 | ON 753 | - |
| $a-$ pi-me-de | ON 827 | ON 830 | - |
| $a-$-pi-qo-(i)-ta | ON 670 | ON 671 | ON 751+802 |
| da-nu-wo | ON 826 | ON 827 | - |
| ke-sa-do-ro | ON 665 | ON 801 | - |
| ma-di-qo | ON 770 | ON 831 | - |
| pa-wi-no | ON 828a | ON 842 | - |
| pu-ri | ON 789 | ON 828a | - |
| ra-wo-qo-no | ON 665 | ON 854 | - |
| re-ko-no | ON 664+850 | ON 825 | - |

In two cases, these names appear on adjacent tablets in the original numbering, i.e. $a-p i-q o-(i)-t a$ and $d a-n u-w o$. For $a$-pi-me-de, the tablet numbers are nearly adjacent. The probability that this occurred by random chance can be estimated to be 1-in-600. Furthermore, it is similarly unlikely that Evans would have picked out these names, from the many signs on the tablets, and brought
them together. Thus, it is most likely that these examples of nearly adjacent names occurred because of internal ordering within the deposit of tablets.

The same conclusion can be drawn by considering the words for slaves, do-e-ro/do-e-ra. There are eight tablets containing either of these words within the $I 3$ deposit. In this case, there are two examples of adjacent or nearly adjacent pairs, i.e. $\mathrm{ON} 670 \& 671$ and $\mathrm{ON} 825 \& 827$.

### 12.5.4. CONSIDERING THE 13 TABLETS AS A PARTIALLY ORDERED DEPOSIT

Up to this point, the discussion has tended to look at the $I 3$ deposit from a statistical point of view and shown that there is clear evidence for internal ordering. We will now consider the practical consequences of this in the interpretation of these tablets.

Section 12.5.1 showed that there was evidence for some sets of tablets to be distributed in a way that is not random. The present discussion begins by making a judgement on which tablets Evans himself might have brought together during the compilation of the original Handlist. In practice, this is straightforward because we can note Evans' practice up to this point. It has been noted above that the Sc and Np tablets were clustered in the listing of the RCT tablets but that the «vase» tablets from the Western Magazine area were not brought together until the Revised Numbering. In the $I 3$ deposit, we note almost exactly the same finding. The tablets which show the chariot logogram are clustered together as ON 640-646; the other Se tablets which do not show this ideogram are distributed widely through the deposit (see Table I.ii). It is also worth noting that the horse tablet, Ca 895 , is ON 647 and was probably moved by Evans to be with the chariot tablets (cf. the Sc tablets which contain the chariots and horses on the same tablets). The $\mathrm{Np}(2)$ tablets are also tightly clustered as ON 763-769. However, the «vase» tablets $\mathrm{K}(1)$ are loosely clustered as ON 648, 650, 653 and 660 in the original listing but are listed consecutively, as RN 810-813, in the Revised Numbering. Thus, we can judge that Evans probably made the same limited moves to group the tablets in the $I 3$ deposit in the original listing as in the other deposits.

We should also recognise that Evans tended to bunch together the smaller tablets that were included in the Handlist. This is reflected in Table I.ii, where it is evident that the joined tablets tend to be bunched (e.g. ON 714-718, ON 843851.) It is also possible that Evans listed together the pieces from the larger tablets (e.g.ON 823-844) because they were readily distinguishable from the remainder.

However, there are a number of significant groupings of tablets within the original numbering of the $I 3$ deposit which are unlikely to have been due to Evans. The main grouping has already been identified as Group B within the above discussion. If we concentrate on ON 668-697, this group of 30 tablets includes the cluster of sa-qa-re-jo tablets discussed in SECTION 12.5.2. It also includes the man's name $a$-pi-qo-(i)-ta on consecutive tablets and do-e-roldo-e-ra
on the same consecutive tablets (ON 670, 671). In fact 25 out of the 30 tablets in the range ON 668-697 are listings of livestock. This is not so clear from Table I.ii because these tablets are in different series ( $\mathrm{Ch}, \mathrm{Co}, \mathrm{C}(2), \mathrm{Dl}(1), \mathrm{Do})$ and are written by different scribes (106, 107, 110, 112, 118). Similarly, it would not have been evident to Evans that these were a coherent grouping of tablets. However, from a practical point of view of organising an archive, it would be perfectly sensible for an overseer at Knossos to bring together a large grouping of livestock tablets.

The consecutive tablets, ON 670, 671, state that sheep and goats at $a$-pi-qo-(i)-ta's place are in the care of his slave and that a-pi-qo-(i)-ta has 56 slaves. Hence, these are a sub-file dealing with a-pi-qo-(i)-ta, amidst the larger file of livestock tablets. On the basis of this one example, it would seem premature to assume that the slaves were deliberately listed with the livestock!

It is possible that these 25 livestock tablets were part of an assemblage of all the livestock tablets that were kept in this area of the palace. It is also possible that most of them were part of a coherent subset of the livestock arranged according to the geographic region ${ }^{27}$. However, it does not seem possible to prove this within this group of 25 tablets because many of the toponyms do not have known locations. However, there is some evidence for the tablets being grouped according to toponyms within the full $I 3$ deposit. For example, there are 3 tablets naming si-ja-du-we within the range ON 679-699 (i.e. 679, 699 and 689 joined to 656 and 851 ; ON 852 also names si-ja-du-we). There are 4 tablets listing e-ko-so (or e-ki-si-jo) in the range ON 699-720 (699, 710, 713, 720). Similarly, there are 4 tablets listing ra-su-to in the range ON 715-761 (715, 746, 760, 761).

The $\operatorname{Uf}(2)$ and $\operatorname{Uf}(3)$ sets, dealing primarily with qa-ra and ti-ri-to, show some evidence of clustering (ON 666, 667, 718, 727 \& ON 720, 726, 743, 747, 777,791 , respectively), although it could be argued that this is a grouping based on the $\mathrm{Uf}(2)$ and $\mathrm{Uf}(3)$ sets, rather than on toponyms. Similarly, the two tablets containing the toponym ma-ri (ON 680, 683) could be nearly adjacent because they are the only two tablets containing that word or because they are both from the $\mathrm{Dl}(1)$ set.

There are a few other points relating to clustering which will be mentioned briefly. It has already been noted that the $\mathrm{K}(1)$ tablets are loosely clustered together (ON $648,650,653,660$ ). The $\mathrm{B}(5)$ tablets are clustered (ON 828-831, $837,839,841,842$ ), although this could be due to them being listed together by Evans as large tablets. The Sg tablets fall within a limited range (ON 643, 645, $649,654,655)$; there has probably been some movement of these tablets by Evans, nevertheless, the fact that they are not consecutive shows that he has not moved all the tablets together and, therefore, that they were probably found together. The Bg tablets by scribe 137 are clustered (ON 749, 756, 773, 774, 783,

[^9]$785,786,788)$. It is worth also noting that ON 672, 677 both contain the sign luna, although they are classified as G 820 and Am 819, so the classification disguises their association in listing monthly rations to workers/slaves.

Finally, it is interesting to draw attention to the similarities between the deposit of tablets from the North Entrance Passage and those from the Room of the Chariot Tablets. Evans recognised that both deposits contain chariot tablets with horses and saffron tablets (Np-series, which are not found elsewhere). In addition, both series contain Uf-series tablets dealing with land tenure; tablets listing bulls and pigs; many hundreds of sheep listed on page tablets; tablets listing hundreds of men; similar Og tablets, i.e. Og 180 and 833. Both deposits were written by a multiplicity of scribes, rather than one major scribe supported by other scribes as in the Western Magazines and the main sheep archive. All these features are distinctive. If Driessen is correct in arguing that the $R C T$ tablets pre-date the bulk of the remaining archive, then it seems reasonable to suggest that the tablets from the North Entrance Passage could have served a similar purpose to those from the $R C T$, but for a year that was some decades later.

### 12.5.5. CONCLUDING DISCUSSION ON INTERNAL ORDERING OF THE $I 3$ TABLETS

On the basis of the above investigation, it is concluded that there is clear evidence of a significant level of internal ordering within the $I 3$ deposit. In each example considered, it has been demonstrated that the distribution is unlikely to be random. In the cases of the sa-qa-re-jo tablets, the paired men's names and the slave tablets, it is very unlikely that the observed sequence occurred by chance. It is judged equally unlikely that these examples of ordering were a consequence of post-excavation arranging by Evans. Thus, it is concluded that the deposit of tablets, prior to excavation, had retained a significantly high level of internal ordering. ${ }^{28}$

This finding on internal ordering has an impact on the validity of hypotheses about how the tablets came to be in their find-place. This deposit of tablets has been the subject of particular interest as it was found on an LMIIIB surface. Thus, it formed part of the great debate on the dating of the tablets (see, for example, the discussion by Niemeier, 1982). It is not the purpose of this paper to enter into that wider debate. However, it is noted that some methods of "transporting" the tablets into the form of the deposit found by Evans and Mackenzie are intrinsically more likely to destroy the original internal ordering that the archive would have had when it was being used. On the basis of the internal ordering alone (i.e. neglecting, for present purposes, other considerations), it is possible to rank the current hypotheses, as follows, giving the most likely at the top of the list and the least likely at the bottom,

28 Note that it is not being suggested that the tablets were perfectly ordered when they were found. Equally, it is not being suggested that the original ordering of the tablets can be recovered.
a) the ordered archive was destroyed in situ by a fire.
b) the ordered archive fell vertically from a room immediately above the North Entrance Passage during a fire.
c) the ordered archive fell laterally from an upper room adjacent to the North Entrance Passage during a fire.
d) the ordered archive fell from a room above the Spiral Cornice Room to the base of the Bull Relief as reconstructed by Evans.
e) the tablets were shovelled into their find position as part of the construction of the LMIIIB passage.
f) the tablets were washed into their find position by a storm flood.

The hypotheses which involve the tablets falling from upper floors are more credible if the archive was stored in closed containers and if these could largely withstand the fire and damage until after the archive fell into the passage. These hypotheses are less credible if the archive was stored in baskets arranged on shelves, as illustrated for Pylos, by Henry Hankey (Chadwick, 1976). As Chadwick notes, a fire in such an archive would have made a good blaze, scattering tablets in fragments all over the floor. If such an archive room was on an upper floor, the tablets would have been scattered further as they fell through, onto the ground floor.

It is worth recalling that no tablets were found in the rooms immediately to the east of the passage. Therefore, within the spirit of Evans' reconstruction, the only upper room, that could be considered for an archive, would be one above the Spiral Cornice Room. However, that would be inconsistent with the distribution of the tablets all along the Entrance Passage.

On the basis of the current analysis, it is suggested that hypotheses (d), (e) and (f) are improbable.

The above discussion does not consider why some groups of tablets are more widely dispersed than others and, in particular, why some sets of tablets are split between $I 2$ and $I 3$. In practice, there is insufficient evidence available to reconstruct fully the history of the tablets in the north entrance passage. Therefore, we are only able to balance the likelihood of different hypotheses which are put forward. The conclusion of this section is that any such judgement should take into account the extent of retention of internal ordering within the "great deposit of tablets" from the area of the bull relief.

## 13. The $J$-SERIES of tablets

These tablets were not included in the Concordance. Therefore, the evidence for their find-place location is restricted to the Handlist and the notebooks of Evans and Mackenzie.

Appendix A gives a description of the development of the Scripta Minoa numbering which is of particular relevance to the $J$-series of tablets. Only a fraction of the tablets from the $J$-series have an Original Number in the Handlist or an inked tablet number and these are the first $\sim 150$ tablets found from the main sheep archive (J1). Therefore, it is clear that, during the course of the excavation of the main sheep archive, Evans stopped giving tablets Original Numbers and

Inked Numbers. The best interpretation that can be made, on the basis of the evidence available, is that Evans stopped assigning ON's and IN's after the 1901 season. Then, at some later stage, probably between the 1901 and 1902 seasons, Evans revised the numbers in the manner described by the Concordance. The last RN in the Concordance is RN 1055. If Evans had continued his Concordance, it would show that,

RN 1056-1530, are from JI
RN 1531-1542, are the group of tablets discussed in Appendix B. 1
RN 1543-1544 were not used
RN 1545-1552, are (probably) from J4
RN 1553 is the Great Tablet from $J 2$
RN 1554-1589, are (probably) from J3
However, in practice, Evans did not give every tablet from J3 and J4 an RN as the level of rigour decreased towards the end of the Handlist. ${ }^{29}$

### 13.1. Tablets from $J 1$, the East-West Corridor

This is the main sheep archive. In the Handlist the find-place catch-heading is, «Area E. of Bay of Seal Impressions». However, elsewhere in the paperwork associated with the re-arrangement of the sheep tablets, the description used is «E-W Corridor». This was the correct description of the find-place, according to Mackenzie's Daybook (see OKTi, p. 137). These tablets were excavated between 4 May 1901 and 25 March 1902 (OKTii, pp. 53-54).

All the tablets found in $J 1$ were sheep tablets written by (or possibly written by) scribes 117,119 and 216 , with the exception of,

Ga(2) 1335, X 1385, X 1432, X 1463, X 1474, X 1478, X 1481, Mc 1508, X 5042?
$\mathrm{Ga}(2) 1335$, scribe 136. The bulk of the tablets from this set were found in $E 5$ (with a single tablet found in the adjacent F15). Ga 422 was found in G2. These tablets were discussed in Section 8.3 above. Ga 1335 has an ON and traces of an IN, suggesting that it was found during the 1901 excavation season. Thus, it is very unlikely that it was a stray tablet from the Queen's bathroom, $J 4$, which was not excavated until the following year. This tablet forms a strong link between the $J 1$ deposit and those from the western area of the palace.

SM 1432 has IN $=1262$. This would suggest that it was found during the 1901 season of excavation and was actually found with the sheep tablets.

The other tablets do not have IN's according to Bennett's Concordance. By this stage of the excavation, the recording of information about the tablets became more sparse, both in the Handlist and in the Notebooks, and it is possible that some of these tablets may have been found elsewhere in the eastern part of the palace. For example, X 1385 joins with $S M$ 1537, found in J4. It is likely that both parts were actually found together but were then recorded separately under different find-places. This joined tablet is discussed further in Section 13.4.

29 Palmer incorrectly assumed that all the above numbers were ON's.

SM 1508. The drawing of SM 1508 in the Handlist is the reverse face only of the tablet. It is listed with the $J 1$ archive, however, the full drawing of the tablet, given as $S M 1528$, is included under the catch-heading, «Near the Sword Tablets», with $S M$ 1517-1529. Therefore, it is not clear whether the find-place of this tablet was $J 1$ or $J 3$.

SM 5042. The sketch of RN 1520 given in the uncut pages of Evans' Handlist shows two thousand signs with the annotion, «near end». J. L. Melena (private communication) notes that X 5042 is perhaps RN 1520 because it is a piece from near the right hand end of a tablet and its clay resembles that used for the records by scribe 117 .

The following palm-prints are found on $J 1$ tablets (Sjöquist \& Åström, 1991):
R PI appears on several tablets written by scribe 117 and also on C 7698 (scribe and find-place not known).

L ALPHA was found on Da 1299. However, it also appears on X 38, found in B1, and Mc 5124, which was presumably found in the Arsenal with the other Mc tablets written by scribe 132. Thus, this is an important palmprint in any discussion of the «unity of the archive» (Driessen, 1994).

### 13.1.1. Establishing the original ordering of the $J 1$-SERIES tablets

Palmer gave only scant attention to the $J l$ tablets because their find-place was not disputed. However, there would be significant interest if the original ordering of these tablets could be re-established and that is the purpose of this section.

The Handlist only contains ON's for the J1-series tablets from 1103 to ~1270 and many of these are difficult to read because they were written in pencil and overwritten in ink with the RN's. There would probably have been an IN for each ON and these play a more important role here than hitherto because of the relative sparseness of the ON's (although these IN's are subject to mis-reading). The RN's in the Handlist are easier to read, although these are not complete (and there is the usual difficulties arising where Evans revised the ordering of some tablets more than once). However, the ON's, RN's and IN's are not sufficient in themselves to establish Evans' re-ordering of the tablets.

The main basis for the initial ordering is a list of shepherds' names that had been made by Evans as he was trying to understand the contents of the tablets, together with 13 pages of original uncut Handlist from the end of the $J l$ series. In the list of shepherds' names, each name has an RN and one or more $S M$ 's. Comparison between the order of the names for the first two pages of the list (labelled a \& b) and ON's and IN's shows that they follow the original ordering. There are five additional numbered pages of the list. The last of these contains shepherds' names in the same ordering as the 13 pages of uncut Handlist.

For the first two pages of shepherds' names, it is evident that the tablets containing these names were interspersed in the original Handlist with tablets where the shepherds' names were missing. It is clear from the 13 pages of uncut Handlist that, for the latter pages of the list, the original ordering of the Handlist was organised so that pieces of tablet without shepherds' names were grouped at the end.

It is possible to reconstruct the original ordering using the list of shepherds' names and the 13 pages of uncut Handlist as the main basis and then interweaving tablets with ON's or (in the absence of ON's) IN's, for tablets where the shepherds' names are missing. The results are given in Table J.i. The first column of this table is the number of the tablets in the Deduced Order (DO), which has been included to make it easier to discuss the list in the following section. It is not claimed that the ordering in this table is precisely correct, because of the difficulties with the readings of ON's and IN's. Nevertheless, it is largely correct and provides a sufficient basis for further study.

It is clear that Evans stopped giving the tablets ON's and IN's after a tablet number $\sim 1270$. Subsequent to this, he continued to draw the tablets in the «original order» (except that he drew the pieces without shepherds' names at the end of the list). The revised numbering was not established until the complete $J 1$ archive had been excavated. In this revised numbering, tablets with the same toponym or «collectors' names» were moved together. In the Scripta Minoa numbering the tablets without toponyms or «collectors names» were arranged according to the initial sign of the shepherds' names. ${ }^{30}$

### 13.1.2. Discussion on the initial ordering of the $J 1$ tablets

There is clear evidence of ordering in the tablets given in Table J.i, as Evans drew them into the original Handlist. This ordering was not imposed by Evans but arose because of the residual ordering of the tablets in the archive after the destruction of the palace and as the tablets were found and excavated.

There are a number of different examples of this ordering:

- in a number of cases, broken pieces of the same tablet appear at similar positions in the list. For example, DO 45 \& 46; DO 54 \& 67; DO 58 \& 63; DO $122 \& 131 ;$ DO $132 \& 133$; DO $339 \& 350$. (The latter part of the list has only a limited number of examples because Evans moved pieces without shepherds' names to the end of his original list.)
- there are examples of groups of tablets with the same toponym or «collector's name» appearing at similar positions in the list. For example, the $\mathrm{Dk}(2)$ tablets at the beginning of the list ( $\mathrm{DO} 1-8 \& \mathrm{DO} 15$ ); the pe-ri-qo-tejo tablets, DO 18, 19, 21, 22, 28, 31, 36; the ru-ki-to tablets, 214-219, 223, 225, 227-228, 230, 232-233, 235, 237, 246, 258; the su-ri-mo tablets, 25, 26, 30?, 32, 34-35.
Appendix E gives a fuller statistical analysis based on the DO's in Table J.i. It is concluded that the tablets were originally filed according to their toponyms, with some account being taken of «collectors' names». The Dm series of tablets appear to have been filed by toponym, rather than as a separate series. The Dn series were probably filed together.

30 According to Scripta Minoa II, the sheep tablets are «classified by personal names» (SM, p. 40) and also the tablets broken to the left are given at the beginning of the list and those broken to the right given at the end (SM, p. 38). This can now be understood as a simplification of the actual process (presumably based on Myres understanding of Evans' notes).

This finding is not surprising since it represents the most logical way of filing this large group of tablets. It is consistent with the work of Olivier (1988) which showed the link between the flocks associated with toponyms (without «collectors' names») and the totals given in the Dn series. It is also consistent with the statement by Godart (in the discussion following Chadwick, 1972) that tablets associated with a number of toponyms each have the same physical characteristics, peculiar to that toponym (i.e. same clay, written using the same stylus), implying that they were written at the same time. It is also supportive of the suggestion by Olivier and Godart (again, in the discussion following Chadwick, 1972) that the Knossos tablets from the main sheep archive, written by scribe 117 , could usefully be re-classified by toponym and «collector» to reflect more closely the original archive files.

### 13.2. Tablet from $J 2$, Hall of Colonnades

This find-place label does not appear in the Handlist or in Scripta Minoa. It is based on Mackenzie's Daybook entry for 17 May 1901, when As 1516 was found. In the Handlist, this tablet is not labelled separately (except for the marginal note, «Great Inscr.») and would fall, by default, under the heading «Area E. of bay of Seal impressions». Similarly, in Scripta Minoa II, the findplace is given as the same as that for the main sheep archive (in practice, findplaces $J 1$ and $J 2$ are adjacent).

### 13.3. Tablets from $J 3$, the Corridor of Sword Tablets

SM 1517-1529 have the catch-heading, «Near Sword Tablets» in the Handlist. SM 1540-1560 are labelled «Sword tablets», which was modified to «Corridor near South-east Angle of the Palace [Sword Tablets]» in Scripta Minoa II. None of these tablets have IN's or ON's and not all tablets have RN's. The tablets with RN's are listed in Table J.ii.

SM 1561-1569. The last tablet from the main palace building listed in Scripta Minoa II is SM 1560. In the Handlist, there is not a new catch-heading for $S M$ 1561-1566 and so, if taken literally, they would fall under the heading of «Sword tablets». However, with the exception of $S M 1566$, they are not part of the $\mathrm{Ra}(1)$ series (and the SM 1566 fragment by itself would not have appeared to be a sword tablet to Evans). In practice, SM 1561-1569 have the appearance of a miscellaneous group, which have been tacked on the end of the Handlist. SM 1564 joins with $S M$ 1508, which was discussed in Section 13.1, and may have been found in $J 1$ or $J 3 . S M 1568$ is the large tablet, Ln 1568, written by scribe 103 and found in F14 in 1901 (this drawing is missing from its place in the Handlist). SM 1567 has the catch-heading, «N. half of Long Gallery near Stairs», written in pencil, which appears to place the tablet in the Western Magazine area. This tablet has already been discussed in Section 9, where it is concluded that this allocation, is unsafe. It is noted that both $S M 1565 \& 1567$ are both from the $\mathrm{Dk}(2)$ series and are probably both from the main sheep archive, $J 1$.

The tablets from the Corridor of Sword Tablets were excavated between 26 February and 5 March 1902 (OKTi, pp. 140-142, OKTii, p. 59). At first sight, the separation of the $\mathrm{As}(2)$-series tablets from As 1516 seems questionable, though, Evans clearly states (OKTi, p. 141) that «With the sword tablets was partly mixed another deposit of larger tablets with lists of men analogous to Great Inscription». However, Mackenzie also recorded on 29 March 1902, that another large inscription tablet was found in the area of the Hall of Colonnades, «evidently with the same kind of context as the large inscription found last year in the Hall of the Colonnades» (29 March 1902) (OKTii, p. 54). As already noted, the recording and numbering of tablets in the Handlist became less rigorous in the third season and the allocation of all the $\mathrm{As}(2)$ and $\mathrm{V}(7)$ tablets to J3 (rather than $J$ 2) must be subject to some uncertainty. Therefore SM 1517-1529 are labelled «J3 (or J2)» in Table J.ii.
$\mathrm{Ra}(2)$, scribe 126. All the tablets from this set, with known find-places, were found in J3. Three of the $\mathrm{Ra}(2)$ tablets have the palm-print L ZETA.

Scribe 101. This scribe wrote the tablets As 40 found in the S.W. Pillar Room, As 1516 found in the Hall of Colonnades (J2) plus As 1519 \& V 1523 apparently found in the Corridor of the Sword Tablets (J3). The fact that the work of a single scribe was found spread over such a wide area almost certainly ties that scribe to the last organised habitation of these areas. (If there had been subsequent organised habitation in these areas all the tablets would have been thrown away, with the exception of isolated examples which were built into the palace structure or «hiding in a dark dusty corner».) Since the tablets of the scribes 101 and 105 were on the same subjects and found together in $J 3$, these two are linked as being contemporary. This is consistent with the suggestion that the VIR logogram used by scribes 101, 103 and 105 is in a less conservative (i.e. later) style of handwriting (Driessen, 1994).

Scribe 102. If this scribe has been correctly identified on $S M$ 1517, it would link this find-place with $I 2, I 3$ and possibly $I 1, H 7$ and $K 1$.

### 13.4. Tablets from $J 4$, E. Bath Room

SM 1530-1539 are under the catch-heading, «E. Bath Room». In Scripta Minoa II, these tablets are lumped together with those from the main sheep archive. It is Palmer (OKTi, p.35) who replaced the label «E. Bath Room», with «Queen's Megaron». None of these tablets have IN's or ON's and not all tablets have RN's; those with RN's are listed in Table J.ii.

The tablets were found between 10-11 March 1902.
Almost all the tablets, which can be classified, are from the $\mathrm{Ga}(5)$ series, written by scribe 221. These tablets list aromatics/spices. It is interesting to note one of the few tablets found in the Bath Room next to the Throne Room was Ga 738. It would seem reasonable to link the aromatics/spices listed on these tablets with their use in these rooms.

SM 1537 has been joined with X 1385, which appears in the Handlist in the midst of the sheep archive tablets. The contents of this tablet are the two words,
ti-ri-ti-ja / ki-ta-no, which compare closely with the wording on Ga 1530. It is suggested that X 1385 should be re-classified as Ga 1385. It seems probable that the two parts of this tablet were both found in the same location (i.e. $J 4$, with the other Ga tablets) and the listing of $S M 1385$ with the main sheep archive was an error.

## 14. The K-SERIES OF Tablets

This is a small group of tablets that was found during the second year of excavation. They are listed in Table K. Section 5.3 has already included some discussion of the confusion that entered because Evans lumped together tablets from the S.W. Corner and S.E. Front in the Concordance.
14.1. TAbLETS ON 1092, 1094

ON 1092, $1094(\operatorname{Od}(3) 1062,1063)$ have the catch-heading «S.E. front» in the Handlist. In his Daybook, Mackenzie (OKTi, p. 152, 153) refers to the S.E. front to encompass the general area around the Room of Clay Seals, Room of Clay Signet, Bean room, Room of the wheat and South-North Corridor (see Hood and Taylor, 1981).

### 14.2. Clay Signet Room Area, K1

ON $1095=$ Dp 1061 has the catch-heading «Area South of Signet R.». It should be noted that, like Od 1062-1063, this tablet also lists large quantities of wool. [Od 1062 lists 200 units, Od 1063 lists 500 units and Dp 1061 lists 456 units.] Od 1062-1063 do not have an identified scribal hand, whereas the scribal hand for Dp 1061 is 117?. It seems possible that SM 1061-1063 are actually part of the same set. In addition, it is within the scope of the find-place descriptions that they were found in the same location.

ON $1096=$ Dl 1060 has the catch-heading «Area S. of Signet» in the Handlist. In the Concordance, this tablet is under the catch-heading «Room of clay signet» along with ON 1102, and it appears under this catch-heading in Scripta Minoa. ${ }^{31}$ This tablet was written by scribe 215 and lists ewes, lambs and wool (though only 7 units, cf. tablets SM 1061-1063, described above).

ON 1102 = B 1055 has the catch-heading «Room of Clay Signet». It was written by scribal hand 102?. If the scribe is indeed 102 then that would link it with the tablets from the area of the North Entrance Passage and $J 3 \& H 7$.

The excavation of these tablets was probably between 8 March and 20 May 1901.

It is difficult to link the few tablets given for this area with those described in the notebooks. However, B 1055 would seem to be tablet from this area best fitting the description by Evans as «parts of a large inscribed tablet» found in the upper earth in the area were Chamberis found the clay signet (OKTi, p. 154).

[^10]Mackenzie describes «several fragments of large inscriptions», found at a depth of 0.4 m in the space north of the region of the carbonised beans (OKTi, p. 152, 18,20 April 1901). If we assume that this is the find-place given by Palmer as Plan IV, 10, then this is indeed in the area described by Hood and Taylor (1981) as the Room of the Clay Signet. However, it differs from the position on the map given for Kl by Olivier (1967, p. 21) and Sjöquist \& Åström (1991, p. 8). Similarly, the location of the find-place, «Area South of Signet Room», given by Olivier, Sjöquist \& Åström is incorrect.

SM 1056-1059 appear in the Handlist under Evans’ catch-heading «Area of Clay Signet». These tablets do not have associated Original Numbers and do not appear in the Concordance. Nevertheless, as Palmer suggests, «there is no evidence which casts doubt on this location» (OKTi, p. 59) and, therefore, they will be assumed to have been correctly labelled.

If the identification of the scribe 135 were correct for Ga 1058, it would link it to the series of tablets found in the Western Magazines ( $F 8, F 17, F 18$ ).

Although the above tablets fall under differing catch-headings, in practice, these are all in the Area of the Clay Signet Room and the quality of the specification of find-places by Evans, at this stage of the excavation, does not seem to warrant attempting greater accuracy in these listings.

## 15. DISCUSSION ON THE «UNITY OF THE ARCHIVE»

One of the main objectives of this paper is to use the review of find-places, given above, as a starting point for a discussion on the «unity of the archive». ${ }^{32}$ It was initially natural to assume that the bulk of the tablets formed part of a single unified archive. For example, Palmer (OKTi, pp. 170-172) raised the issue but presumed that it was answered in a discussion of less than three pages.

It has long been recognised that the archive from the 'Room of the Chariot Tablets' $(R C T)$ is somewhat different from the remainder (Chadwick, 1976, p. 169) and in 1990, Driessen suggested that this was because the $R C T$ tablets predated the bulk of the tablets. His book was based on a multidisciplinary approach which, according to Olivier (1994), «using an assemblage of arguments, none of which would carry conviction by itself but which put together do seem persuasive, has demonstrated that the tablets found in the Room of the Chariot Tablets are two or three generations earlier than those of the 'main bulk' of the archive». Driessen also suggested that the tablets from the Room of Column Bases were chronologically intermediate between the $R C T$ tablets and the bulk of the remainder.

More recently, Driessen (1994) extended this discussion and challenged the view that the bulk of the remaining tablets were themselves contemporary. He tentatively separated the archive into the following groups, listed chronologically,

[^11]- Room of the Chariot Tablets
- Room of the Column Bases
- North Entrance Passage (noting the conservative style of scribes 102, 104, 106, 107 and 137)
- Main sheep archive (scribes 117 and 119)
- Scribes 101, 103 and 105 (noting their advanced style of writing)

Driessen's paper did not aim to prove that these were all chronologically separated but raised sufficient doubts to demonstrate that we should not take the unity of the archive for granted for the 'bulk of the remaining tablets'.

Hitherto, one set of threads that seemed to hold the tablets together into one archive has been the sets of tablets and the scribal hands (Olivier, 1967) which appeared to have been excavated from different find-places. The present reexamination of find-places has tended to reduce the number of these links (effectively showing them to have been due to errors in the interpretation of the find-place data). The purpose of this section is primarily to set out the evidence for the unity of the archive based predominantly on find-places, scribal hands, palm-prints and men's names, as a contribution towards the wider discussion. In addition, as a contribution towards Driessen's multidisciplinary approach, a simple statistical analysis based on commonality of names between groups of men's names is given and that is the subject of the next subsection.

### 15.1. An analysis based on groups of men's names

It is very tempting to base a discussion of the «unity of the archive» on the repeated appearance of names at different find-places. Thus, for example, Palmer (OKTi, pp. 170-172) based his argument on names such as a-no-qo-ta, ra-wo-qono, ko-ma-we, we-we-si-jo, ka-to-ro, pe-ri-qo-ta and da-mi-ni-jo. The problem with this approach is that these may simply be common names or they may be inherited family names, that are passed from father to son. In either case, they would not necessarily imply, for example, that the a-no-qo-ta found in the Room of the Chariot tablets, the North Entrance Passage, the Western Magazines and the main sheep archive is actually the same person or four different people.

If the man's name is tied to a place name, then there is a greater probability that it is the same person but it still does not overcome the possibility that such names belong to men from different generations from a family that lived at that place.

The approach put forward in this Section is based on consideration of large groups of names, either written by the same scribe or found on tablets from the same find-place. If there is a significant commonality between names from two different groups then it can be argued that there is a strong likelihood that the two groups of men were contemporaries.

If $A$ and $B$ are two groups containing $N_{A}$ and $N_{B}$ names, respectively, then it is possible to estimate the size of the 'population of names' from which A and B were drawn by the formula,

$$
\left(\mathrm{N}_{\mathrm{A}} \times \mathrm{N}_{\mathrm{B}}\right) / \mathrm{N}_{\mathrm{A}+\mathrm{B}}
$$

where $\mathrm{N}_{\mathrm{A}+\mathrm{B}}$ is the number of men's names that are contained in both group A and group B. If the size of this 'population of names' is of the same magnitude as the total number of men's names that are present in the overall population, then there is no significance in the common names shared between groups A and B. On the other hand there is significance, if the 'population of names', from which groups A and B are drawn, is substantially smaller than the total number of men's names in the overall population.

Appendix D estimates the total number of names that would have been found in the full archives at Knossos and Pylos. It is estimated that there were roughly 2,000 different 'Greek' names and roughly 4,000 different names altogether ('Greek' and non-Greek) in the archive at Knossos.

In the present discussion of the unity of the archive, the groups of men's names that will be considered are as follows,

- names on the $I 3$ tablets ( 192 names)
- names written by scribes «124» (RCT, 174 names)
- names written by scribe 103 (Western Magazines, 85 names)
- names written by scribe 117 from the main sheep archive ( 315 names)
- names written by scribe 141 ( $R C B, 25$ names)
- names on the $J 2 / J 3$ tablets ( 103 names)
- names written by scribe 115 (45 names)

Table 15.1 gives the estimated size of the 'population of names' from which the each pair of the above groups were drawn (given to two significant figures).

Table 15.1

|  | 103 | 115 | 117 | $J 2 / J 3$ | 141 | $I 3$ | $« 124 »$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 103 | - | $\mathbf{4 3 0}$ | $\mathbf{1 , 2 0 0}$ | 2,900 | 2,100 | 2,000 | 3,000 |
| 115 | $\mathbf{4 3 0}$ | - | 1,800 | $\mathbf{7 7 0}$ | large | 1,700 | 7,800 |
| 117 | $\mathbf{1 , 2 0 0}$ | 1,800 | - | 2,900 | 3,900 | 2,500 | 3,400 |
| $J 2 / J 3$ | 2,900 | $\mathbf{7 7 0}$ | 2,900 | - | $\mathbf{8 6 0}$ | 2,800 | large |
| 141 | 2,100 | large | 3,900 | $\mathbf{8 6 0}$ | - | 2,400 | 1,500 |
| $I 3$ | 2,000 | 1,700 | 2,500 | 2,800 | 2,400 | - | 5,600 |
| $« 124 »$ | 3,000 | 7,800 | 3,400 | large | 1,500 | 5,600 | - |

Considering each column in turn. The 103 and 115 names demonstrate a significant level of commonality, as would be expected since both scribes worked in the Western Magazine area.

We can estimate that the total number of men's names in the main sheep archive would have been $\sim 700$. [This is based on a total flock size of 66,000 (Olivier, 1988), with $\sim 100$ sheep in each flock and making some allowance for «collectors' names».] Thus, the commonality between the 103 and 117 names should also be taken as significant. Again, this is not surprising since 103 and 117 represent the main scribes for the closely related textile and wool production industries.

The 115 names are less strongly linked to the 117 names (than those of 103), however, they are much more strongly linked to the $J 2 / J 3$ names. At first sight this seems surprising, however, it probably reflects a division in the rôles
between scribes 103 and 115. It would appear that the people represented by the $J 2 / J 3$ names were (largely) a different group to those represented on the main sheep archive. Thus, if these two groups of names were contemporary, as seems likely, they represent differing groups within society.

There appears to be a strong link between the 141 and $J 2 / J 3$ names. We should note that the 141 group only contains 25 men's names and the commonality is represented by only 3 names. Nevertheless, these are unusual names which are not found elsewhere within the Knossos archive (du-ru-po, qa-ti-ja, qa-to-no-ro). We should contrast this with the overlap between the 141 and «124» groups, which is also represented by 3 names; however, in this case two of the names are more common (ka-pi-ri-jo and ku-ru-me-no) and, therefore, the association between 141 and «124» should be regarded as less significant than that between 141 and $J 2 / J 3$. If this were the only criterion, it would lead to the presumption that the 141 and $J 2 / J 3$ were more likely to be contemporary than the 141 and «124» names (if indeed the $J 2 / J 3$ names were not contemporary with the «124» names).

At first sight, the $I 3$ names do not appear to have any significant commonality with the other groups of names. However, we have seen that the 103 names had a much more significant link with the 117 names than the $J 2 / J 3$ names, for example. Thus, it seems possible that we may have hidden a link with the $I 3$ names by lumping them all together into one homogeneous grouping. If the names from the livestock and grain ration tablets from the North Entrance Passage (i.e. C, D and E series tablets with 78 names) are compared to the 103 names, then these show a much more significant commonality of names, with an estimated total 'population of names' of 830 (based on 8 common names). The implication is that 103 names are closely linked to the C, D and E series names from the $N E P$ in the same way that they are linked to the 117 names, i.e. as part of the textile and wool production industries. ${ }^{33}$ On this basis, it is suggested that the C, D and E series tablets from the North Entrance Passage are contemporary with the 103 and 115 tablets from the Western Magazines. Since the C, D and E series tablets are contemporary with the remainder of the tablets from the North Entrance Passage, it would follow that they are all contemporary with the tablets from the Western Magazines.

The «124» names have no clear commonality with the other groups of names (other than a weak commonality with the 141 names, as discussed above).

This concludes the analysis based on large groups of men's names. We are now ready to start the central discussion on the unity of the archive. In order to start this discussion, we will begin by considering the archive from the Western Magazines and then use this as a basis to judge whether or not the other archives are contemporary with it.

33 If we had used the combined group of 103 and 115 names to compare with the C, D and E series names from the $N E P$, then there would have been 11 common names and an estimated 'total population of names' of 800 , i.e. effectively the same as above.

### 15.2. Tablets contemporary with the Western Magazine Archive

Before beginning this discussion it is necessary to set down two basic points. The first one is to define what we mean by two parts of the archive being contemporary. This does not mean that the tablets were written during the same week or even the same year but that they were written within, say, a few years of each other and certainly written within the same generation. Having made that point, in practice, one would expect that contemporary tablets would usually have been written during the same year, because of the annual updating of the archive.

The second point to note is that it has already become clear that the recording of the tablets was not sufficiently rigorous that one single example is enough to prove a hypothesis. Thus, for example, when Boardman (OKTii, p. 49) quotes $S M 787 \& 1009$ as a basis for demonstrating that the tablets were moved and did not fall in their current position, he is neglecting the significant probability that one of these tablets was not recorded correctly in the Handlist. Therefore, in order to demonstrate that different groups of tablets are contemporary, a single link of a scribe or a split set is not sufficient. The purpose of this section is to bring together the examples of apparent links noted above, firstly, of internal links between the groups of tablets from the Western Magazines and, secondly, links with other find-places.

### 15.2.1. Internal links between the groups of tablets within the Western Magazines

It was demonstrated, in Table 9.2, that the tablets from the Western Magazines fall into four more or less separate groups. Before considering the wider links between these tablets and those found in other areas, it is worthwhile considering the internal links between the groups within the Western Magazines.

It is natural to assume that the Magazines were all destroyed at the same time and this would by itself imply that the tablets were contemporary. This assumption is reinforced by tablets from sets being found in adjacent magazines. Nevertheless, it is possible, for example, that a group of tablets could have been lost in a dark corner of the Magazines themselves and then be excavated at the same time as later tablets which had fallen from upper floors. This is the sort of hypothesis which Driessen (1994) is implying when he suggests that the Pp tablets (by scribe 119) could be earlier than the other tablets from the 8th Magazine.

In terms of the contents of the tablets, there are two strands which link the different groups from the Magazines. The first strand is the repetition of the names of «collectors»; we-we-si-jo is found in F3, F7 and F14; a-no-qo-ta is found in $F 1, F 7$ and $F 14$. The second strand is the scribe 115 who is found in $F 3$, $F 6, F 7, F 13, F 14$ and F16. We should also note the statistical analysis included in Section 15.1. It was shown there that there was a high probability that the 103 and 115 tablets were from the same archive, as would have been expected.

Thus, even though we have tried to break the Western Magazine tablets into separate groups according to their scribes, there is still a reasonable series of links between these different groups. This does not imply that they were all written in the same month or year. Indeed, it is tempting to suggest that the archives found in $F 1, F 2, F 15$ and $F 3$ are scrappy because they are the remnants of previous years' files.

### 15.2.2. Links between the Western Magazines and adjacent areas

In the case of the Western Magazines, it seemed natural to assume that they were destroyed at the same time and the bulk of the tablets found in them were from the same archive. Similarly, the Corridor of House Tablets (E5) and the Gallery of Jewel Fresco areas $(G 1, G 2)$ are immediately adjacent to the Western Magazines and the natural assumption is that they were destroyed at the same time and the archives are contemporary with each other. This is supported by the clear links between the tablets from the Western Magazines and those from E5, $G 1$ and $G 2$. These are represented by a series of scribal links. Tablets written by scribe 115 were found in E5, F3, F6, F7, F13, F14 and F16. Tablets written by scribe 136 were found in E5, F15 and G2. Tablets written by 103 and 140 were found in $G 1, G 2$ and $F 14$. On this basis, the tablets from E5, G1 and G2 are considered as being contemporary with the bulk of tablets from the Western magazines.
[The small groups of tablets from E1bis, $\mathrm{E} 2, \mathrm{E} 3, \mathrm{E4}, \mathrm{H} 1, \mathrm{H} 2, \mathrm{H} 3, \mathrm{H} 4$ and I 6 are not linked to the rest of the archive and will not be considered further in this section. Dk 727 (from G2) was written by scribe 117 ? but this is not regarded as being a sufficiently strong link to consider further. Dq(4) 438 (scribe 106) will be discussed in the section on the North Entrance Passage. Ai 739 from H7 was written by scribe 207? which is otherwise found at $F 3$ but again this link is too weak to be considered further. Similarly, the link between $\mathrm{K}(1) 740$, from $H 7$, and the other $\mathrm{K}(1)$ tablets from the North Entrance Passage is too weak to consider further. The tablets from H5 were found in a blocked doorway and, therefore, may pre-date the bulk of the archive (but see Raison, 1988).]

### 15.2.3. Links between the Western Magazines and the main archive of SHEEP TABLETS

There are three sources of links between these large archives.
The first is via scribal hand 119 found on the Pp tablets (F7a) and on the $\mathrm{Dk}(2)$ tablets found in $J 1$. This would appear to be a very strong link. However, as already noted, it has been suggested by Driessen (1994) that the $F 7 a$ tablets could date from a different period to the bulk of the tablets found in the Western Magazines. This is on the basis that they were found together on the floor of the 8th Magazine and may not have fallen from an upper room. Driessen's argument is that this physical separation, before the destruction of the palace, would be consistent with a temporal separation if the 8th Magazine had fallen out use during the last period of the palace. Whilst this is a possibility, it relies heavily on the assumption that the 8th Magazine had fallen out of use.

The second link is via individual men's names. In this case, examples of repeated names can be given which have shared context of sheep and textiles and, therefore, there is a reasonable probability that each name belongs to a single person (rather than to two men with the same name).

The shared names are those of «collectors», we-we-si-jo, da-mi-ni-jo, a-no-qo-ta (cf. a-no-qo-[), te-ra-po-si-jo and pe-ri-qo-ta-o (cf. pe-ri-qo-te-jo). In addition, there are shepherds' names; ka-ta-wo (cf. ]-ta-wo) in conjunction with the «collector»da-mi-ni-jo; ku-ja-ro in conjunction with the toponym qa-ra. Finally, the linked names of possibly important «shepherds» who were responsible for two or more flocks, ta-de-so and au-ri-jo.

The discussion on individual men's names is open to the objection that the same name may not actually represent the same individual. Therefore, the third source of links is the analysis of groups of men's names, given in Section 15.1. This showed that there was a significant probability that the names written by scribes 103 and 117 were drawn from a limited 'population of names' of workers from the textile and wool production industries.

Finally, attention should be drawn to the palm-print of L ALPHA, which was found on Da 1299. It also appears on X 38, found in B1, and Mc 5124, which was presumably found in the Arsenal with the other Mc tablets written by scribe 132. Thus, it is an important palm-print in any discussion of the «unity of the archive» (Driessen, 1994).

In summary, the only hesitation in assuming that the Western Magazine and main sheep archives were contemporary arises from Driessen's attempt to chronologically separate scribes 103 and 119. The weight of evidence would seem to be in favour of regarding the main sheep archive as being contemporary with the bulk of the tablets from the Western Magazines.
15.2.4. Links between the Western Magazine tablets and those from J2/J3

In this case, Driessen assumed that the tablets, written by scribes 101 and 105, were contemporary with those written by scribe 103, because they all had a style which he regarded as advanced. From the point of view of this study, we have taken the $J 2 / J 3$ group of tablets together, which also includes As 1517, written by 102 ? and Uf 1522 (scribe unknown) because these tablets form a natural grouping. However, the choice of this grouping does not affect the conclusions that follow.

It has been shown in Section 15.1 that there is significant commonality between the men's names written by scribe 115 and those on tablets $J 2 / J 3$. This would support Driessen's suggestion that the $J 2 / J 3$ tablets are contemporary with those written by scribe 103 .

There is also a further point which is that tablets written by scribe 101 were found at three distinct locations; the Hall of the Colonnades; the Corridor of the Sword tablets; the S.W Pillar Room. It would seem unlikely (though not impossible) that tablets written by the same scribe would survive at three
separate locations unless they were contemporary with the destruction of the palace in those areas.

Thus, it is concluded that the $J 2 / J 3$ tablets were contemporary with the main sheep archive and the bulk of the tablets from the Western Magazines.

### 15.2.5. Links between the Western Magazines and the North Entrance

 PassageThere are a number of cases where sets of tablets are split between the Western Magazines and the North Entrance Passage area or a scribal hand, known from the one area, is found at the other.

The scribes 106,118 and 120 were all extensively associated with sheep tablets from the North Entrance Passage area. However, Dq(4) 686, Dl(1) 463 and $\operatorname{Dk}(1) 671$ where found in $F 18, F 3$ and $F 15$, respectively. $\mathrm{Dq}(4) 438$ by scribe 106 was included rather ambiguously in the Handlist under E6 or F1, as discussed in Section 9, but both are in the western part of the palace. Tablet B(3) 808 also by scribe 106 was found in F18, with the remainder of the set, with known find-places, found in the North Entrance Passage area. Scribe 217 is normally associated with sheep tablets in the western part of the palace but $\mathrm{Dq}(3)$ 1026 was found in I3. One part of the broken sheep tablet, D $411+511$, was apparently found in location $F 7$ and the other part in I3. Finally, L(3) 869 by scribe 207 was found in $I 3$ whereas the other two $\mathrm{L}(3)$ tablets, with known findplaces, where found in F3.

Thus, at first sight, there would seem to be strong links between the tablets from the Western Magazines and those from the North Entrance Passage area. However, a more considered look shows that all of these apparent links are associated with tablets that were excavated in the same season as the North Entrance Passage. In other words, there are no links listed with the north section of the Western Magazine area, which was excavated the following year. It is possible that a number of the tablets have been included incorrectly in the Handlist. If this suggestion were correct, the number of mis-labelled tablets would have been eight. In practice, this is a small percentage of the $900+$ tablets found in the first season and it would not have been surprising in view of the quality of the recording process at the time of the excavation. However, the fact that most of the examples given are of sheep tablets begins to indicate that these are not a random group of tablets. Further, three of these tablets were by scribe 106. The likelihood of this happening because of chance mis-labelling would seem to be small.

The statistical study of groups of names in Section 15.1 shows that there is significant evidence of links between the Western Magazine tablets and the livestock and grain ration tablets found in the North Entrance Passage. In addition, Dc 926 (scribe 117) was found in the North Entrance Passage during the first year of excavation, providing a strong link to the main sheep archive. This would reinforce the view that the North Entrance Passage tablets are likely to have been contemporary with those from the Western magazines, the main sheep archive and the tablets from $J 2 / J 3$.
15.2.6. Links between the $J 2 / J 3$ Tablets and those from the Room of Column Bases

There are three links between the tablets from the Room of Column Bases and the remainder of the archive.

- Tablet Fh 462 from F3 was written by scribe 141 ?.
- Palm-print L DELTA is found on tablets Fh 360, Fh 372, Fh 5450 but also on Ch 7065, which was presumably found in the North Entrance Passage, with the other tablets by scribe 110 from the Ch series.
- There is a significant commonality between the names found on the scribe 141 tablets and those found in $J 2 / J 3$ (SECTION 15.1).
It could be suggested that the scribe on Fh 462 is not actually 141 or that its find-place was mis-recorded. It could be argued that the palm-print evidence is not conclusive. It could be argued that the three common names between the $R C T$ and $J 2 / J 3$ tablets are not sufficient to be decisive. Nevertheless, on the basis of this evidence, it would seem reasonable to assume that the $R C B$ tablets are contemporary with the tablets from the Western Magazines, the North Entrance Passage and the $J 2 / J 3$ tablets.


### 15.2.7. Links to the tablets from the Room of Chariot Tablets

Driessen (1990) has put forward the hypothesis that the tablets from the Room of the Chariot Tablets (find-place $C$ ) pre-date the remainder of the Linear B tablets by at least one generation. The suggestion is that this room was destroyed during LMII and the tablets recovered from these find-places date back to that destruction. There are two difficulties arising from that hypothesis.

- Tablet L 473 from F3 has a reasonable probability of having the same palmprint as Xd 105 from the Room of the Chariot Tablets. If Sjöquist \& Åström have correctly identified the tablets and palm-prints and the tablets are each from their recorded find-places then this would contradict the hypothesis.
- $\mathrm{Fp}(1) 48$, written by scribe 138 , is recorded in the Handlist as having been found in the Room of the Chariot Tablets but the remainder of the set were found in the clay chest (find-place $A$ ).

It has become clear, during the course of this paper, that we should not take all the labelling of tablets at face value. Thus, in each of the above cases, we should accept that there is a probability that the information recorded is incorrect. On this basis, one apparent contradiction of Driessen's hypothesis may not be sufficient to invalidate it; rather one should consider the balance of evidence.

Driessen (1994) has suggested that $\mathrm{Fp}(1) 48$ was actually found near the clay bath and its find-place was recorded incorrectly. There are a number of reasons for making this suggestion which were discussed in Section 6, where it was acknowledged that there is reason to doubt the recording of the find-place of $\mathrm{Fp}(1)$ in the Handlist.

It is noted that there was no evidence from the statistical analysis in SECTION 15.1 to suggest that there were significant links between the names found in the $R C T$ and the other groups of names from Knossos. Whilst this does not prove Driessen's hypothesis, it is certainly consistent with it.

## 16. Conclusions

1. The find-places of the overwhelming majority of tablets in the range SM 11560 have been established and are presented in Tables A-K. It is proposed that this study of find-places should supersede that of $O K T i$ and the find-place data given in CoMIK.
2. The original numbering of the tablets for the Room of the Chariot tablets, the North Entrance Passage and the main sheep archive reflects, to some extent, re-arrangements of the tablets as Evans catalogued them. However, it also reflects, to some extent, the ordering of the tablets in their original archive. In each of these three major deposits, the tablets were not found in a random distribution. Although it is not possible to reconstruct fully the original distribution of the archive, some information on that original distribution can be gleaned from the original numbering of the tablets. Hitherto, this information had effectively been lost because of Evans' re-numbering of the tablets.
3. The above finding is particularly significant for the tablets from the North Entrance Passage. There has been much discussion on the dating of these tablets and their position at the time of the destruction of the palace. It should now be noted in that discussion that the tablets were found with a significant level of internal ordering and were not randomly distributed (as they might have been if they were shovelled or washed by a flood into their find position).
4. On the basis of the information presented in the paper, including a probabilistic argument based on groups of men's names, it is judged that the bulk of the Knossos Linear B tablets are contemporary (i.e. written within the same generation).The major exception is the deposit of tablets from the Room of the Chariot tablets, which could pre-date the bulk of the archive in the manner proposed by Driessen (1990).

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## Appendix A: A discussion on the chronology of the handlist

The purpose of this Appendix is to extend and justify the brief discussion given in Section 2.

It is suggested that Evans did the drawings and the original numbering in the Handlist within $\sim 2$ or 3 weeks of the find of the tablets. This estimate is based on the limited evidence that (i) the tablet ON 396 was found on 31 March 1900 but included in the Handlist after the $R C T$ tablets which were found between 6-14 April, (ii) the find-place of ON 396 was originally given with reference to the Clay Chest, which was not found until 6 April, (iii) the tablets from the 8th Magazine (and also the 4th) were not all listed together in the Handlist, implying that they were entered progressively, as they were found, and (iv) ON 34 was found on 11 April 1900 but listed before the $R C T$ tablets, found on 6-14 April.

It has been suggested that Evans may have made the drawings from photographs sometime after the end of the excavation. There are a limited number of photographs tucked between the pages of the Handlist but these are consistent with the publication of better finds, rather than a systematic photographing of every tablet. Furthermore, I am confident that if Evans had made the drawings sometime after the excavation he would have imposed an ordering more akin to that in the Concordance, pulling together tablets from the same find-place.

There is some evidence that Evans applied the IN's to tablets before drawing them into the original Handlist. Section 6 notes examples where the numbering has changed between the IN and ON. This is perhaps as a consequence of Evans changing the ordering according to find-places, after the IN's had been applied.

It is clear that tablets ON 1 to 917 were found during the first season (i.e. during 1900). They were all drawn on lined paper and, where they have inked tablet numbers, these were in red ink. There was some re-arrangement of the tablets after the end of the first season, as described in Appendix B.1; this resulted in the tablets being numbered from 1 to 923 .

The second season's tablets had numbers from 924 to about 1270. The were drawn in the Handlist on plain paper and, where they had inked numbers, those were in blue. After an ON of about 1270 the tablets ceased to be given ON's and IN's. It is not clear whether this break point coincided with the end of the second season, although this seems to be a reasonable hypothesis. It is evident that at this stage Evans decided that he could improve his Handlist by moving together tablets from the same (or adjacent) find-places and by sorting the sheep tablets on the basis of the repeated toponyms and «collectors» names (although Evans did not know the meaning of these repeated groups of signs). It seems likely that, after the end of the second season, he re-arranged all the tablets in the Handlist (with the exception of the J-series), giving them all RN's and constructing the Concordance. At that stage, Evans knew that the excavation of the tablets from the East-West Corridor had not been completed, so these were not re-arranged. [If the Concordance had been drawn up after the end of the third season we would reasonably expect it to have included the East-West Corridor tablets.]

Whilst Evans stopped giving ON's to the J-series tablets, he continued to draw them into the Handlist in an «original» order (i.e. as if he were going to give them ON's) but he simply omitted to issue the ON's. This clear from the 13 pages of original Handlist, from the end of the listing of the $J 1$ tablets, which are preserved uncut. The tablets on these pages were re-drawn into the Handlist and the original pages, containing rough drawings, are tucked into the folder containing the Concordance.

There are also 7 pages, labelled «E.W. Corridor» containing a full list of all the shepherds' names from the Jl tablets within the same folder. These names were clearly drawn by Evans in the order of the tablets within the original Handlist. The 7 pages comprise of two pages labelled (a) and (b) and five pages labelled from 1 (implied) to 5. The pages labelled (a) and (b) contain just over 100 shepherds' names from the tablets given ON's (i.e. 1103 to $\sim 1270$ ). As far as can be ascertained, the names follow the ON's of the tablets and, thus, correspond to the names at the beginning of the list of $J 1$ tablets. The shepherds' names, on the page labelled 5, include all the names on the 13 uncut pages of Handlist and are in the same order and, thus, are names from the end of the list of $J 1$ tablets.

When Evans re-ordered the tablets from the J-series and gave them RN's, the numbering followed directly on from the last number in the Concordance. The principle used for the sheep tablets was to move together tablets with the same toponym to the front of the list. So that the later tablets were tablets where the toponym had been lost. This re-ordering was done after all the $J 1$ tablets had been found since, some tablets from towards the end of the original list were moved towards the front of the revised list. The other J-series tablets followed on behind the $J 1$ tablets. None of these later tablets have ON's and many do not have RN's.

The Scripta Minoa numbering was probably imposed at a much later stage, when Evans had thoroughly studied the contents of the tablets in so far as he could understand them. In the Scripta Minoa numbering, tablets with the same logograms were pulled together and this frequently led to the find-places of tablets being ignored. The $J 1$-series tablets were still grouped together according to toponyms but the tablets without toponyms were arranged according to the initial sign of the shepherds' names. [It is interesting to note that Evans was using the lists of shepherds' names as a basis for a Glossary for Linear B words. For example, against RN 1284 he entered the following series of SM numbers of tablets each containing the name e-u-ko-ro; 482, 1149, 1299, 1389.] The Handlist that Evans left was passed on to J. L. Myres, who took over responsibility for publication. It was possibly at this stage that, in attempt to impose control, the pages of the Handlist were numbered in red pencil and the final tablet numbers, given by Evans, were also written next to the drawings, again in red pencil, and these became the Scripta Minoa numbers.

## Appendix B: The more difficult discussions on find-Places

There are two cases where the complexity of the Handlist and Concordance is sufficiently great that is necessary to include a fuller discussion,

- the re-numbering of tablets at the end of the first season (including the tablets numbered RN 1531-1542), discussed in Appendix B.1.
- the tablets labelled «A», discussed in Appendix B.2.


## B.1. The re-numbering of tablets at the end of the first season

It is already been noted that Palmer did an excellent job of trying to unravel the mysteries of Evans re-numbering. However, he does not appear to have asked the question: if the last tablet found in the first season has the number ON 917, why was the first tablet found in the second season given the number ON 924? In addition, his explanation of the tablets which he lists as ON 1531-1532 (OKTi, p. 32) is difficult and unconvincing. The aim of this section is to try to explain the complexities of the repeated re-numbering of the tablets that were listed at the end of the original Handlist in 1900.

We will be concentrating on the successive re-numbering of 7 groups of tablets,

- the F18 tablets, ON 880-901
- the $B 4$ tablets, ON 902-906
- the $B 5$ tablet, ON 907
- the $I 5$ tablets, ON 908-911
- the I3bis tablet, ON 912
- the $I 3$ tablets labelled, «minor fragments from Bull Area», ON 913-917 (for present purposes these will be labelled $I 3 b$ )
- the «1531-1542» group of tablets to be described below (which will be labelled «15»)
Each of the tablets listed above is included in the Concordance under a different number (if it is included at all). The following explanation will involve the renumbering of tablets, at the end of the first season, between the original number (ON) and the number used to describe the tablet in the Concordance (i.e. before the number was changed to the Revised Number by the Concordance).

It is important to establish a foundation from which to build, in this case, this will be the main block of tablets from the Area of the Bull Relief, ON 637-879 (for present purposes, these will be labelled $I 3 a$ ). The tablets following this block were successively re-numbered in the manner outlined in Table B.1. (The detailed intermediate numbers are listed by Palmer in his Concordance A, OKTi, p. 27, 28, 32. In the process of this re-numbering some of the tablets from $F 18$ were omitted from the listing.)

Table B. 1

| Original Numbers |  | 1st re-numbering | 2nd re-numbering | 3rd re-numbering |
| :---: | :---: | :---: | :---: | :---: |
| I3a: | 637-879 | I3a: 637-879 | I3a: 637-879 | I3a: 637-879 |
| F18: | 880-901 | I3b: $880-884$ | I3b: 880-884 | I3b: $880-884$ |
| B4: | 902-906 | I3bis: 885 | I3bis: 885 | «15»: 885-896 |
| B5: | 907 | F18: 886-907 | B4: 886-890 | I3bis: 897 |
| I5: | 908-911 |  | B5: 891 | I5: 898-901 |
| I3bis: | 912 |  | I5: 892-895 | F18: 902-923 |
| I3b: | 913-917 |  | F18: 996-917 |  |

It is evident from Table B. 1 that Evans was primarily trying to group together tablets from the Area of the Bull Relief, i.e. I3a, I3b and I3bis. By implication, Evans considered the «15» group of tablets to be from this area, because in the 4th rearrangement these tablets were sandwiched between the I3b tablets and the I3bis tablet.

The 2nd re-numbering appears incomplete, as though Evans decided part way through to change and move to the 3rd re-numbering. The 3rd re-numbering was then changed to move in the «15» group of tablets; however, in the process of doing this, he omitted the $B 4$ and $B 5$ tablets (presumably in error). At the end of the 3 rd renumbering, the last numbered tablet is no. 923. Thus, when the tablets were found in the 1901 season, their numbering began at ON 924.

It seems probable that these re-numberings would have simply been done by Evans moving around the loose pages in the original Handlist, with successive numbers written against the drawings of each tablet. However, it is apparent that the re-numbering was not done rigorously, because of the omission of the $B 4$ and B5 tablets. We can conjecture that this may have been because he overlooked the page containing those tablets. Thus, when Evans began to re-number the tablets the next time, after the completion of the second season (as described by his Concordance), there would have been duplication of numbers between these $B 4$ and $B 5$ tablets and
some of the tablets in the «15» group. In drawing up the Concordance, Evans used the numbers from the last column in Table B.1, except for the «15» group (which he omitted) and for the $B 4$ and $B 5$ tablets (where he used the numbers from the 2nd renumbering). Again, we can conjecture that in the process of constructing the Concordance, he found the page containing the B4 and B5 tablets but, as a consequence, overlooked the pages containing the «15» group until the end of the renumbering, at which point he inserted them as RN 1531-1542.

Evans interspersed the «15» group of tablets amongst the $I 3$ tablets during the final re-numbering for Scripta Minoa II. Thus, on two separate occasions, Evans moved the «15» group of tablets amongst the tablets from the Area of the Bull Relief; firstly, during the 3rd re-numbering described above and, secondly, during the renumbering for Scripta Minoa.

The above explanation contains a higher level of conjecture than has been allowed in the remainder of the paper. However, it has the merit of fitting the facts in terms of the re-numberings of the individual tablets and also of giving a reason for the tablets, from the second season, beginning with number 924. It also gives some insight into the level of «quality control» being exercised as the tablets were successively re-numbered. Most importantly, it demonstrates that Evans believed that the «15» group of tablets were found in the Area of the Bull Relief. These tablets are listed in Table B.2.

Table B. 2

| ON | IN | RN | SM | Class | Scribe | Notes |
| :---: | ---: | ---: | :--- | :--- | :--- | :--- |
| $880 / 885$ |  | 1531 | 1011 | $\mathrm{Uf}(3)$ | 123 |  |
| 886 |  | 1532 | 1019 | X |  |  |
| 887 |  | 1533 | 1003 | $\mathrm{~V}(5)$ | 125 |  |
| 888 |  | 1534 | 964 | $\operatorname{Dk}(1)$ | $120 ? ?$ |  |
| 889 |  | 1535 | 901 | $\mathrm{C}(1)$ | 107 |  |
| $885 / 890$ |  | 1536 | 1010 | X |  |  |
| $886 / 891$ |  | 1537 | 926 | Dc | 117 |  |
| 887 | 773 | $1538 ?$ | 974 | X |  |  |
| $888 / 893$ |  | 1539 | 924 | Do | 106 |  |
| $889 / 894$ |  | 1540 | 925 | $\mathrm{Dk}(1)$ | 120 |  |
| 895 |  | 1541 | 853 | $\mathrm{~F}(2)$ |  |  |
| 896 |  | 1542 | 1000 | $\mathrm{~Np}(2)$ | 134 |  |

The sets $\operatorname{Uf}(3), \operatorname{Dk}(1), \operatorname{Do}, \mathrm{F}(2)$ and $\mathrm{Np}(2)$ are predominantly found in the North Passage deposit of tablets. Similarly, the scribes 106, 120, 123, 125 and 134 are all found in that deposit. IN 773 would also correspond to the $I 3$ deposit.

The only problem with identifying all these tablets with $I 2 / I 3$ is Dc 926 (scribe 117) which would, at first sight, appear to be a stray from the main sheep archive (J1). However, the drawing for this tablet is clearly on the lined paper used in the 1900 season, whereas the main sheep archive was excavated in 1901 and 1902 and was drawn on plain paper. Thus, it is most unlikely that Dc 926 was actually excavated from J1. Therefore, it is reasonable to assume that Evans was correct and that it was excavated from $I 3$ along with the remainder of the « 15 » group of tablets.

## B.2. The tablets labelled «A»

There are 9 tablets which have the letter, A, in lieu of an original number in the Concordance. These tablets have RN's 617-620, 625, 658-661. It is clear from the position of these tablets, both in the Concordance and in the final Scripta Minoa numbering, that Evans thought they were from find-place, F14. It is possible to
identify 7 tablets with the appropriate values of RN. The list of tablets is given in Table B. 3 .

Table B. 3

| RN | $S M$ | Class | Scribe | Notes |
| :--- | :--- | :--- | :--- | :--- |
| 617 | 614 | $\operatorname{Ak}(1)$ | 103 |  |
| 619 | 602 | $\operatorname{As}(1)$ | 103 |  |
| 620 | 601 | $\operatorname{Am}(1)$ | 103 |  |
| 658 | 592 | $\mathrm{~L}(7)$ | $211 ?$ |  |
| 659 | 580 | $\mathrm{Ld}(1)$ | 116 | $(580) 575$ |
| 66 | 660 | X |  |  |
| 661 | 661 | $\operatorname{Ld}(1)$ | 116 | $(661) 598$ |

The tablets $S M 602,592,580,661$ each join onto tablets found in F14. The sets $\mathrm{Ak}(1), \mathrm{Am}(1), \mathrm{As}(1), \mathrm{Ld}(1)$ and $\mathrm{L}(7)$ are each represented in $F 14$.

The tablets listed in Table B. 3 were amongst a group of tablets stolen by a workman in 1901 and sold to the National Museum in Athens. Evans refers to the incident in Scripta Minoa I and the full details of the Athens tablets were published by Chadwick (1962) ${ }^{34}$. In addition, to the above tablets, the Athens tablets included L 471, Ai 632, Ak 640 and $S M$ 8154-8169. In the case of L 471, this is included in the the Handlist but the drawing has no earlier numbers. Ai 632 has an earlier number of 621 (cf. the RN numbers in Table B.3). The page that contained the drawing of Ak 640 is missing from the Handlist. Evans clearly regarded SM 8154-8169 as too fragmentary to include in the Handlist. However, SM 8157 and 8169 both join to tablets found in F14. Evans noted in SM I (p.46) that the workman who stole the tablets had been excavating in F14 before he hastily departed for Athens. On this basis, all the above tablets will be included as being from F14.
[Chadwick (1962) suggests that Evans had drawn or photographed the tablets before the theft. As already noted, there are no signs of systematic photography of the tablets. If the tablets had been drawn before the theft they would have had ON's. It is more likely that the workman hid the tablets as they were excavated and that Evans made the drawings, included in the Handlist, after he had found them in Athens.]

At the end of the sequence of tablets from F14 in the Concordance, RN 662-667 are unassigned with ON's. In practice, there are tablets in the Handlist with numbers apparently corresponding to RN 662 \& 663 (i.e. X 658 and Dd 659). It is possible that Evans inserted these two tablets into the space which he had left in the revised numbering. Although, Evans allocated these tablets to F14, Dd 659 is clearly from the main sheep archive (Jl) because it joins with SM 1252 (ON 1264) from J1 and one of these two fragments has the inked tablet no. IN 1254 (although it is not clear from Bennett's Concordance which of the two fragments carries that number). Thus, SM 659 was found in J1 and strayed into F14 during its documentation. No reliable find-place can be assigned to SM 658.

## Appendix C: Tablets not allocated find-places in tables A-K

This brief section is included for completeness and is simply a list of the tablets that appear in the Handlist which are not included in Tables A-K, together with a cross-reference to the discussion.

Table C. 1

| SM number | Evans suggested find-place | Cross-reference |
| :---: | :---: | :--- |
| 438 | E6 | Sections 8.4 and 9.1.2 |
| 520 | $F 8$ | Section 9.1.3 |
| $658-659$ | $F 14$ | APPENDIX B.2 |
| 678 | $F 17$ | Original drawing missing |
|  |  | no other nos. in Handlist |
| 742 | $H 3$ | SECTION 11.3 |
| 844 | $I 3$ | Original drawing missing |
|  |  | no other nos. in Handlist |

Appendix D: Assessing the number of men's names in the full Linear B ARCHIVES

The aim of this Appendix is to try to estimate the number of different men's names that would have appeared in the full Linear B archives at Knossos and Pylos. This problem is analogous to that of trying to estimate the size of an 'alphabet' based on a short sample of text. Mackay developed a formula for the latter extrapolation based on the total number of letters in the text, L, and the number of different letters in the text, M, such that, the estimated size of the 'alphabet' is

$$
\mathrm{L} M /(\mathrm{L}-\mathrm{M})
$$

(see, for example, Duhoux, 1982). As the text becomes longer, L/(L-M) tends to unity and the number of different letters in the text tends towards the total number of letters in the 'alphabet'.

In estimating the number of names in the full archive, we will use a similar formula. However, in order to overcome the difficulty caused by some names occurring a disproportionately large number of times (such as those of «collectors»), we will not count any name more than twice. On this basis, we will let L be the total number of names and M be the number of different names in the existing archive (so that $\mathrm{L}-\mathrm{M}$ is the number of names which occur twice). Then estimate of the total number of names in the full archive as,

$$
M M /(L-M)
$$

In this case, if more of the archive was uncovered, $\mathrm{M} /(\mathrm{L}-\mathrm{M})$ would tend towards unity (since we are not counting any name more than once) and the total number of different men's names, M , would tend towards the number of names in the full archive.

This implicitly assumes that each name is mentioned at least twice in a full archive. This is a reasonable assumption as it would allow the archive to be used for cross-referencing, for example, the number of sheep in a shepherds flock with the amount of wool produced or for organising groups of workers or military forces.

It should be emphasised that this is an extrapolation and therefore there is a relatively high level of uncertainty, nevertheless, it is a reasonable approach and we should not reject it because it is not perfect! If we consider the men's names from the known archives of Knossos and Pylos we obtain Table D. 1

| TABLE D. 1 |  |  |  |
| :--- | :---: | :---: | :--- |
| Site | Number of names <br> found, M | Fraction of names <br> found more than <br> once, $(\mathrm{L}-\mathrm{M}) / \mathrm{M}$ | Estimated no. of <br> names in full <br> archive |
| KNOSSOS | 933 | 0.24 | 3,900 |
| PYLOS | 731 | 0.34 | 2,200 |

(All estimates using this extrapolation have been rounded to two significant figures.)

The implication is that there were roughly twice as many different men's names used in the full Knossos archive than in the full Pylos archive.

We can derive some confirmation of the assessment for Knossos by considering the number of shepherds. Using the factor derived above, we can assess the number of shepherds on the full Knossos archive to have been 1000. If we assume that each shepherd had 100 sheep, on average, then the total number of sheep would have been 100,000 . Given the level of extrapolation, this can be seen to be in good agreement with the value of 93,000 sheep estimated by Olivier (1967b).

If we make the simple assumption that the percentage Greekness of the signs can be translated into the percentage Greekness of the names in the full archive, then we can deduce the estimates given in Table D. 2 (using the statistical analysis developed by Firth, 1992).

| TABLE D.2: |  |  |  | Number of men's names in the Linear B archives |
| :--- | :---: | :---: | :---: | :---: |
| Site | Known archive |  | Full archive |  |
|  | All names | Greek names | All names | Greek names |
| KNOSSOS | 933 | 532 | 3,900 | 2,200 |
| PYLOS | 731 | 643 | 2,200 | 1,900 |

[The above discussion of the Knossos names implicitly assumes that they were all contemporary. That assumption has been questioned by Driessen (1990) who suggests that the archives from the Room of the Chariot Tablets pre-date the remaining tablet by at least one generation. However, the above estimate of the total number of names is insensitive to the removal of the $R C T$ tablets (i.e. the assessment still gives roughly 4,000 names, including roughly 2,000 Greek names).]

There are a surprisingly large number of names which appear at two or more different Linear B sites. We can use this finding as a basis for assessing the number of different Linear B Greek men's names that would have appeared on all these archives.

If we let the Pylos and Knossos men's names represent the main pool of names, Group A, and take the Mycenae \& Thebes names as the secondary pool of names, Group B. Using the statistical technique described by Firth (1992), we can assess the number of Greek names, as shown in Table D.3.

Table D. 3

|  | No. of Greek names |
| :--- | :---: |
| Group A (Knossos + Pylos) | 1,037 |
| Group B (Mycenae + Thebes) | 76 |
| Names in both Group A and Group B | 36 |

Then, using the probabilistic formula described in Section 15.1 of the main text, we can assess the total number of different Greek men's names on all these archives to have been $(1037 \times 76 / 36)=2,200$.

This number is remarkably similar to the estimated number of Greek names on the full archives at Pylos and Knossos, which were 1,900 and 2,200, respectively. All three of these numbers are effectively the same given the uncertainties inherent in the extrapolations. Therefore, the conclusion is that there would have been roughly 2,000 different Linear B Greek men's names used on the full Linear B archives.
[It would be over-ambitious to assume that we can extrapolate from the known Linear B archives from four sites and state with confidence that there were only about 2,000 different Greek men's names throughout Greece in the Late Bronze Age.]

At first sight, 2,000 names seems to be a relatively small number. However, on reflection, perhaps we should not be surprised that there were not an endless number of names. McDonald and Rapp (1972) estimated that the total population of the South West Peloponnese was upwards of 50,000 people. We can estimate that about 15,000 of these people were adult males. However, this number of men were distributed over an area of nearly $4,000 \mathrm{sq} . \mathrm{km}$. Thus, 2000 men's names would be more than adequate for most purposes and the limiting requirement would be to distinguish between individuals in the main towns and on the Palace archives.

Appendix E: Statistical analysis of the tablets from the main sheep archive

This Appendix contains a statistical analysis of the information in Table J.i. This analysis is based on an assessment of the mean and standard distribution of the DO's from Table J.i, grouped according to KT5 classification (i.e. Da, Db etc.), toponym or «collector».

If the tablets, from each of the original archive files, had fallen without being mixed with tablets from other files, then the standard deviation of the corresponding group of DO's (representing the spread of tablets) would be small and the mean would be indicative of the original position of the file relative to the others. On the other hand, if the files of tablets had become thoroughly intermingled then the standard deviation of each group would be relatively large and the mean for each group would be approximately equal to the mean DO. In practice, the results of this analysis show that the tablets from the main sheep archive are intermediate between these two extremes. In other words, there is clear evidence of ordering of the tablets but that ordering is not sufficiently good that the original files can be reconstructed with confidence.

Initially this analysis was done for all DO's between 1 and 375, omitting only the middle and end pieces of tablet which Evans moved to the end of his list. However, on closer inspection of the joined tablets, it became clear that there were an unusually large number of joins with tablets with high DO's, possibly indicating that these were pieces recovered by sieving after the excavation of the bulk of the tablets had been completed. In order to avoid these randomised tablets, the analysis described here uses only DO 1 to 250 . The results of the analysis are given in Tables E. 1 to E3.

Table E. 1

| Classification | mean | standard deviation |
| :---: | :---: | :---: |
| Da | 129 | 64 |
| Db | 142 | 72 |
| Dc | $192^{*}$ | 48 |
| Dd | 148 | 61 |
| De | 137 | 65 |
| Df | 159 | 84 |
| Dg | 116 | 70 |
| Dk(2) | 71 | 85 |
| Dm | 104 | 87 |
| Dn | 97 | 48 |

Table E. 2

|  | Toponym | mean |
| :--- | :--- | :---: | standard deviation

Table E. 3

| Collector | mean | standard <br> deviation |
| :--- | :--- | :--- |
| a-ka-i-jo | 200 | 66 |
| $a$-ka-ta-jo | 92 | 114 |
| a-te-jo | 151 | 87 |
| da-mi-ni-jo \#\# | 145 | 82 |
| pe-ri-qo-te-jo | $32^{*}$ | 20 |
| u-ta-jo | 118 | 82 |
| we-we-si-jo | $200^{*}$ | 35 |
| ku-ta-to with da-mi-ni-jo \# | 179 | 47 |
| ku-ta-to without da-mi-ni-jo \# 86 | 41 |  |
| pa-i-to with we-we-si-jo | 195 | 35 |
| pa-i-to without we-we-si-jo | 184 | 39 |
| \# scribe 117 tablets only. <br> \#\# scribe 117 and 119 tablets. |  |  |

[In some cases, a small number of tablets have been omitted, if that gives a marked reduction in the standard deviation. The number of asterisks shown in the above tables represents the number of tablets that have been omitted from each group.]

The KT5 classification was originally introduced before Linear B had been deciphered. The tablets from the main sheep archive by scribe 117 were classified
according to the logograms, with no attempt to reflect the original distribution of the tablets in the archive. Therefore, it is not surprising that the standard deviations in Table E. 1 are relatively large, demonstrating that the $K T 5$ classifications do not align with the original filing of the tablets. The Dc and Dn groupings have smaller standard deviations. In the case of the Dc tablets, this is probably due to the fact that the ' $p e$ ' sheep, listed in these tablets, are predominantly associated with a limited number of toponyms. The Dn group of tablets could represent an actual file from the original archive, comprising tablets listing the totals of sheep in the different categories.

In view of the cluster of $\mathrm{Dk}(2)$ tablets at the beginning of Table J.i, it is surprising, at first sight, that the standard deviation for this group is so high. In practice, it seems likely that the $\operatorname{Dk}(2)$ tablets were divided between two different files.

The Dm tablets appear each to have been filed with the other tablets from the named toponyms, rather than filed together, as they are given in $K T 5$.

Table E. 2 shows the analysis of tablets from the same toponym. In this case, there are several examples of smaller standard deviations, indicating that these tablets were actually filed together in the original archive. This is not surprising since filing by toponym is the most practical way to file the sheep tablets (certainly for tablets that do not contain the name of a «collector»).

The toponyms in Table E. 2 have been listed according to the mean DO's given in the second column. It could be argued that there is a little evidence for tablets from the same region being near each other. However, there is not a close correspondence between the adjacent toponyms in Table E. 2 and the pairs of toponyms in the Dnseries.

Finally, TABLE E. 3 gives the analysis of grouping by «collector». This table gives a mixed message. There appears to be clear evidence that the tablets associated with pe-ri-qo-te-jo and we-we-si-jo are each clustered. However, the tablets of $u$-ta-jo show little evidence of being grouped together.

The da-mi-ni-jo tablets written by scribes 117 and 119 do not appear to have been filed together. Further, the ku-ta-to tablets written by scribe 117 appear to have been in two separate files depending on whether they were associated with da-mi-ni-jo or not. By contrast, it is not possible to distinguish statistically between the group of we-we-si-jo tablets and those naming pa-i-to. Nevertheless, it seems evident that the original filing of the tablets took some note of «collectors' names».


Note: $\mathrm{Fp}(1) 13$ was omitted from $K T 5$.

| $\frac{\text { Find-place }}{B 2}$ | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 34 |  | 40 | As | 101 |  |  |
|  | 35 |  | 41 | B |  |  |  |
|  | 36 |  | 36bis | X |  |  | SM 180 |
|  | 37 |  | 37bis |  |  |  | (37bis) |
|  |  |  |  |  |  |  | 1801 |
| B4 | 902 | 886/720 | 42 | Dq(3) | 217 |  |  |
|  | 903 | 887/721 | 43 | Dp |  |  |  |
|  | 904 | 888/722 | 44 | X |  |  |  |
|  | 905 | 889/723 | 45 | Dq(3) | 217 |  |  |
|  | 906 | 890/724 | 46 | Dq(3) | 217 |  |  |
| B5 | 907 | 891/725 | 700 | K |  |  |  |
| B1 | 1088? | $726 ?$ | 39 | X |  |  | ** |
|  | 1089 | 728 | 35 | X |  |  |  |
|  | 1090 | 727 | 36 | E |  |  |  |
|  | 1091 | 729 | 37 | X |  |  |  |
|  | 1093 | 731 | 38 | X |  | L ALP |  |

## Notes:

The «Area beyond W. Wall» (B4) and the «W. area: Nr S.W. Entrance» (B5) are both in the Western Court of the palace.
** SM 39 does not have an ON or RN in the Handlist. The inked number on SM 39 appears to be 1089 , but 1088 is not excluded (J. L. Melena, private communication).

Table C


Table C (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $C$ (cont.) | 94 |  | 94 | Xd | «124» |  |
|  | 95 |  | 95 | $\mathrm{U}(1)$ | «124» |  |
|  | 96 |  | 96 | $U(1)$ |  |  |
|  | 97 |  | 97 | Xd | «124» |  |
|  | 98 |  | 98 | Xd | «124» |  |
|  | 99 |  | 99 | Xd | «124»r |  |
|  | 100 |  | 100 | Xd | «124» |  |
|  | 101 |  | 101 | B (4) | «124» |  |
|  | 102 |  | 102 | Vc(1) | «124»S |  |
|  | 103 |  | 103 | Sc | «124»i |  |
|  | 104 |  | 104 | L | «124» |  |
|  | 105 |  | 105 | Xd | «124» | R LAMBDA |
|  | 106 |  | 106 | Vc(1) | «124» |  |
|  | 107 |  | 107 | Xd | «124» |  |
|  | 108 |  | 108 | Vc(1) | «124»S |  |
|  | 109 |  | 109 | U(1) | «124»p |  |
|  | 110 |  | 110 | Xd | «124» |  |
|  | 111 |  | 111 | Uf(1) | «124» | L BETA |
|  | 112 |  | 112 | Xd | «124» |  |
|  | 113 |  | 113 | Ce | <124» |  |
|  | 114 |  | 114 | V(1) | «124» |  |
|  | 115 |  | 115 | Ai(1) | «124»b |  |
|  | 116 |  | 116 | Xd | «124» |  |
|  | 117 |  | 117 | V(2) | 124 |  |
|  | 118 |  | 118 | V(1) | 124 |  |
|  | 119 |  | 119 | Xd | «124» |  |
|  | 120 |  | 120 | Uf(1) | «124» | R DELTA |
|  | 121 |  | 121 | Uf(1) | «124»n |  |
|  | 122 |  | 122 | Xd | «124» |  |
|  | 123 |  | 123 | Vc (1) | «124»s |  |
|  | 124 |  | 124 | U (1) | «124»p |  |
|  | 125 |  | 125 | Vc (1) | «124»s |  |
|  | 126 |  | 126 | Vc (1) | «124»s |  |
|  | 127 |  | 127 | Vc (1) | «124»S |  |
|  | 128 |  | 128 |  |  | (128) 105 |
|  | 129 |  | 129 | $\mathrm{Vc}(1)$ | «124» |  |
|  | 130 |  | 130 | Sc | «124»g |  |
|  | 131 |  | 131 | Xd | «124» |  |
|  | 132 |  | 132 | E(1) | «124» |  |
|  | 133 |  | 133 | Xd | «124»S |  |
|  | 134 |  | 134 |  |  | (134) 111 |
|  | 135 |  | 135 | Sc | «124» |  |
|  | 136 |  | 136 | Vd | «124» |  |
|  | 137 |  | 137 | Vd | <124» |  |
|  | 137 |  | 137bis | Vd | «124» | (137bis) 7545 |
|  | 138 |  | 138 | Vd | «124»q |  |
|  | 139 |  | 139 | Ce | «124» |  |
|  | 140 |  | 140 | Xd | «124» |  |
|  | 141 |  | 141 | Xd | «124»r |  |
|  | 142 |  | 142 | Xd | «124»r |  |

Table C (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $C$ (cont.) | 143 |  | 143 | Xd | «124» |  |  |
|  | 144 |  | 144 | Ce | 124 |  |  |
|  | 145 |  | 145 | V (2) | «124» |  |  |
|  | 146 |  | 146 | Xd | «124» |  |  |
|  | 147 |  | 147 | V (2) | 124 |  |  |
|  | 148 |  | 148 | Xd | «124» |  |  |
|  | 149 |  | 149 | Xd | «124» |  |  |
|  | 150 |  | 150 | V (1) | «124» | R DEL |  |
|  | 151 |  | 151 |  |  |  | \{151\} 60 |
|  | 152 |  | 152 | Ce | «124» |  |  |
|  | 153 |  | 153 | F(1) | «124» |  |  |
|  | 154 |  | 154 | Xd | «124» |  |  |
|  | 155 |  | 155 |  |  |  | (155) 146 |
|  | 156 |  | 156 | Ce | «124» |  |  |
|  | 157 |  | 157 | F(1) | «124»d |  |  |
|  | 158 |  | 158 |  |  |  | (158) 114 |
|  | 159 |  | 159 | V(2) | «124» |  |  |
|  | 160 |  | 160 | Uc | «124»d |  |  |
|  | 161 |  | 161 | Uc | «124» |  |  |
|  | 162 |  | 162 | Ce | «124» |  |  |
|  | 163 |  | 163 | Ce | «124» |  |  |
|  | 164 |  | 164 | B(4) | «124» |  |  |
|  | 165 |  | 165 | E(1) | <124» |  |  |
|  | 166 |  | 166 | Xd | «124» |  |  |
|  | 167 |  | 167 | Xd | «124» |  |  |
|  | 168 |  | 168 | Xd | «124» |  |  |
|  | 169 |  | 169 | Xd | «124» |  |  |
|  | 170 |  | 170 | Vc(1) | «124»r |  |  |
|  | 171 |  | 171 | Vc(1) | «124»r |  |  |
|  | 172 |  | 172 | U(1) | «124» |  |  |
|  | 173 |  | 173 | $\mathrm{Vc}(1)$ | «124» |  |  |
|  | 174 |  | 174 | $\mathrm{Vc}(1)$ | «124»S | R EPS |  |
|  | 175 |  | 175 | $\mathrm{Vc}(1)$ | «124»S | R EPS |  |
|  | 176 |  | 176 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 177 |  | 177 | $\mathrm{Vc}(1)$ | «124»S | R EPS |  |
|  | 178 |  | 178 | L | «124» |  |  |
|  | 179 |  | 179 | Vc(1) | «124»S |  |  |
|  | 180 |  | 180 | $\mathrm{Og}(1)$ | «124» |  |  |
|  | 181 |  | 181 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 182 |  | 182 | Xd | «124» |  |  |
|  | 183 |  | 183 | Vc(1) | «124»S |  |  |
|  | 184 |  | 184 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 185 |  | 185 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 186 |  | 186 | Xd | «124» |  |  |
|  | 187 |  | 187 |  |  |  | (187) 94 |
|  | 188 |  | 188 | Vc(1) | «124» |  |  |
|  | 189 |  | 189 | Xd | «124»r |  |  |
|  | 190 |  | 190 | Ai(1) | «124»b |  |  |
|  | 191 |  | 191 | Vc(1) | «124»s |  |  |
|  | 192 |  | 192 | L | «124» |  |  |

Table C (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $C$ (cont.) | 193 |  | 193 | F(1) | «124» | (196) 98 |  |
|  | 194 |  | 194 | $\mathrm{Ai}(1)$ | «124»b |  |  |
|  | 195 |  | 195 | $\mathrm{Vc}(1)$ | «124»r |  |  |
|  | 196 |  | 196 |  |  |  |  |
|  | 197 |  | 197 | Xd | «124»r |  |  |
|  | 198 |  | 198 | Uf(1) | «124»0 |  |  |
|  | 199 |  | 199 | $\mathrm{Vc}(1)$ | «124»r |  |  |
|  | 200 |  | 200 | $\mathrm{Vc}(1)$ | «124»r |  |  |
|  | 201 |  | 201 | $\mathrm{Vc}(1)$ | <124» |  |  |
|  | 202 |  | 202 | Xd | «124» |  |  |
|  | 203 |  | 203 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 204 |  | 204 | Xd | «124» | ALPHA THUMB |  |
|  | 205 |  | 205 | $\mathrm{Vc}(1)$ | «124»r |  |  |
|  | 206 |  | 206 | $\mathrm{Vc}(1)$ | «124»r |  |  |
|  | 207 |  | 207 | Xd | «124» |  |  |
|  | 208 |  | 208 | $\mathrm{Vc}(1)$ | «124»S | L BETA |  |
|  | 209 |  | 209 | Xd | «124»S |  |  |
|  | 210 |  | 210 | V(1) | «124» |  |  |
|  | 211 |  | 211 | $\mathrm{Vc}(1)$ | «124»r |  |  |
|  | 212 |  | 212 | $\mathrm{Vc}(1)$ | «124»s |  |  |
|  | 213 |  | 213 | B(4) | «124» | L GAMMA <br> L GAMMA |  |
|  | 214 |  | 214 | Xd | «124» |  |  |
|  | 215 |  | 215 | Vc(1) | «124»r |  |  |
|  | 216 |  | 216 | $\mathrm{Vc}(1)$ | «124»s |  |  |
|  | 217 |  |  |  |  |  |  |
|  | 218 |  |  |  |  |  |  |
|  | 219 |  |  |  |  |  |  |
|  | 220 | 217 | 217 | Sc | «124» |  |  |
|  | 221 | 218 | 218 | Sc | «124»f |  |  |
|  | 222 | 219 | 219 | Sc | «124»k |  |  |
|  | 223 | 220 | 220 | Sc | «124» |  |  |
|  | 224 | 221 | 221 | Sc | «124»i |  |  |
|  | 225 | 222 | 222 | Sc | «124» |  |  |
|  | 226 | 223 | 223 | Sc | «124» | L BETA |  |
|  | 227 | 224 | 224 | Sc | «124»m |  |  |
|  | 228 | 225 | 225 | Sc | «124»f? |  |  |
|  | 229 | 226 | 226 | Sc | «124»i? |  |  |
|  | 230 | 227 | 227 | Sc | «124»m |  |  |
|  | 231 | 228 | 228 |  |  | (228) 224 |  |
|  | 232 | 229 | 229 | Sc | «124»m |  |  |
|  | 233 | 230 | 230 | Sc | «124»f | (231) 130 |  |
|  | 234 | 231 | 231 |  |  |  |  |
|  | 235 | 232 | 232 | Sc | «124»g |  |  |
|  | 236 | 233 | 233 | Sc | «124» |  |  |
|  | 237 | 234 | 234 | Sc | «124» |  |  |
|  | 238 | 235 | 235 | Sc | «124»g |  |  |
|  | 239 | 236 | 236 | Sc | «124»k |  |  |
|  | 240 | 237 | 237 | Sc | «124»k |  |  |
|  | 241* | 241 | 241 | Sc | «124» |  |  |
|  | 241 | 238 | 238 | Sc | «124»h |  |  |

Table C (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $C$ (cont.) | 242 | 239 | 239 | Sc | «124» |  |  |
|  | 243 | 240 | 240 | Sc | «124» |  |  |
|  | 244 | 242 | 242 | Sc | «124» |  |  |
|  | 245 | 243 | 243 | Sc | «124»f |  |  |
|  | 246 | 244 | 244 | Sc | «124» |  |  |
|  | 247 | 245 | 245 | Sc | «124»f? |  |  |
|  | 248 | 246 | 246 | Sc | «124» |  |  |
|  | 249 | 247 | 247 | Sc | «124»f |  |  |
|  | 250 | 248 | 248 | Sc | «124» |  |  |
|  | 251 | 249 | 249 | Sc | «124» |  |  |
|  | 252 | 250 | 250 | Sc | «124»f |  |  |
|  | 253 | 251 | 251 | Sc | «124» |  |  |
|  | 254 | 252 | 252 | Sc | «124» |  |  |
|  | 255 | 253 | 253 | Sc | «124»k |  |  |
|  | 256 | 254 | 254 | Sc | «124»i |  |  |
|  | 257 | 255 | 255 | Sc | «124»j |  |  |
|  | 258 | 256 | 256 | Sc | «124» |  |  |
|  | 259 | 257 | 257 | Sc | «124»h |  |  |
|  | 260 | 258 | 258 | Sc | «124» |  |  |
|  | 261 | 259 | 259 | Sc | «124» |  |  |
|  | 262 | 260 | 260 | Sc | <124» |  |  |
|  | 263 | 261 | 261 | Sc | «124»f |  |  |
|  | 264 | 262 | 262 | Sc | «124» |  |  |
|  | 265 | 263 | 263 | Sc | «124»f |  |  |
|  | 266 | 264 | 264 | Sc | «124» |  |  |
|  | 267 | 265 | 265 |  |  |  | (265) 249 |
|  | 268 | 266 | 266 | Sc | «124»m |  |  |
|  | 327 | 267 | 267 | Np (1) | «124»e | R ETA |  |
|  | 328 | 268 | 268 | Np (1) | «124»e |  |  |
|  | 329 | 269 | 269 | Np (1) | «124»e |  |  |
|  | 330 | 270 | 270 | $\mathrm{Np}(1)$ | «124»e |  |  |
|  | 331 | 271 | 271 | $\mathrm{Np}(1)$ | «124»e | R ETA |  |
|  | 332 | 272 | 272 | $\mathrm{Np}(1)$ | «124»e | R ETA |  |
|  | 333 | 273 | 273 | Np (1) | «124»e |  |  |
|  | 334 | 274 | 274 | $\mathrm{Np}(1)$ | «124»e |  |  |
|  | 335 | 275 |  |  |  |  |  |
|  | 336 | 276 | 276 | Np (1) | «124»e |  |  |
|  | 337 | 277 | 277 | Np (1) | «124»e |  |  |
|  | 338 | 278 | 278 | $\mathrm{Np}(1)$ | «124»e |  |  |
|  | 339 | 279 | 279 |  |  |  | [279] 278 |
|  | 340 | 280 | 280 | V(2) | «124» |  |  |
|  | 341 | 281 | 281 |  |  |  | (281) 178 |
|  | 342 | 282 | 282 | Xd | «124» |  |  |
|  | 343 | 283 | 283 | Ce | «124» |  |  |
|  | 344 | 284 | 284 |  |  |  | (284) 97 |
|  | 345 | 285 | 285 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 346 | 286 | 286 | $\mathrm{Np}(1)$ | «124»e |  |  |
|  | 347 | 287 | 287 | $\mathrm{Vc}(1)$ | «124»S |  |  |
|  | 348 | 288 | 288 | E(1) | «124» |  |  |
|  | 349 | 289 | 289 | $\mathrm{Vc}(1)$ | «124» |  |  |

Table C (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $C$ (cont.) | 350 | 290 | 290 | $\mathrm{Vc}(1)$ | «124» |  |  |
|  | 351 | 291 | 291 | $\mathrm{Vc}(1)$ | <124»S |  |  |
|  | 352 | 292 | 292 | Xd | «124» |  |  |
|  | 353 | 293 | 293 | Vc (1) | «124» |  |  |
|  | 354 | 294 | 294 | Xd | «124» |  |  |
|  | 355 | 297 | 297 | Xd | «124» |  |  |
|  | 356 | 295 | 295 | $V c(1)$ | «124»? |  |  |
|  | 357 | 296 | 296 | Xd | «124»? |  |  |
|  | 358 | 298 | 298 | Xd | «124» |  |  |
|  | 359 | 299 | 299 | Xd | «124»? |  |  |
|  | 360 | 300 | 300 | Xd | «124»? |  |  |
|  | 361 | 301 | 301 | Xd | «124»? |  |  |
|  | 362 | 302 | 302 | Xd | «124»? |  |  |
|  | 363 | 303 | 303 | Vc (1) | «124» |  |  |
|  | 364 | 304 | 304 | Xd | «124»? |  |  |
|  | 365 | 305 | 305 | Xd | «124»? |  |  |
|  | 366 | 306 | 306 | Xd | «124»? |  |  |
|  | 367 | 307 | 307 | Xd | «124»? |  |  |
|  | 368 | 308 | 308 | Xd | «124»? |  |  |
|  | 369 | 309 | 309 | Xd | «124»? |  |  |
|  | 370 | 310 | 310 | Xd | «124»? |  |  |
|  | 371 | 311 | 311 | $U f(1)$ | «124»? |  |  |
|  | 372 | 312 | 312 | $\mathrm{Vc}(1)$ | «124»s |  |  |
|  | 373 | 313 | 313 | Xd | «124»? |  |  |
|  | 374 | 314 | 314 | Xd | «124»? |  |  |
|  | 375 | 315 | 315 |  |  |  | [315] 7568 |
|  | 376 | 316 | 316 | $V c(1)$ | «124»? |  |  |
|  | 377 | 317 | 317 | $V c(1)$ | «124»? |  |  |
|  | 378 | 318 | 318 | Xd | «124»? |  |  |
|  | 379 | 319 | 319 | Xd | «124»? |  |  |
|  | 380 | 320 | 320 | Xd | «124»? |  |  |
|  | 381 | 321 | 321 | Ai(1) | «124»? |  |  |
|  | 381b | 322 | 322 | Xd | «124»? |  |  |
|  | 382 | 323 | 323 | Xd | «124»? |  |  |
|  | 383 | 324 | 324 | Xd | «124»? |  |  |
|  | 384 | 325 | 325 | Xd | «124»? |  |  |
|  | 385 | 326 | 326 | Xd | «124»? |  |  |
|  | 386 | 327 | 327 | Xd | «124»? |  |  |
|  | 387 | 328 | 328 | Xd | «124»? |  |  |
|  | 388 | 329 | 329 | Xd | «124»? |  |  |
|  | 389 | 330 | 330 | Xd | «124»? |  |  |
|  | 390 | 331 | 331 | Xd | «124»? |  |  |
|  | 391 | 332 | 332 | Xd | «124»? |  |  |
|  | 391b | 333 | 333 | Xd | «124»? |  |  |
|  | 392 | 334 | 334 | Xd | «124»? |  |  |
|  | 393 | 335 | 335 | Xd | «124»? |  |  |
|  | 394 | 336 | 336 | Xd | «124»? |  |  |
|  | 395 | 337 | 337 | V (2) | «124» |  |  |

## Notes:

\# SM 85, 86 have the note to the effect that they begin with sign 77(i.e. $k a$ ) and that other signs are wanting, however, there are no drawings in the original Handlist.
** based on inked tablet numbers

Table D

| Find-place | ON | RN | $S M$ | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $D$ | 396 | 338 | 338 | Ai |  |  |  |

Table E

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EI | 397 | 339 | 339 | Fh | 141 |  |  |
|  | 398 | 340 | 340 | Fh | 141 |  |  |
|  | 399 | 341 | 341 | Fh | 141 |  |  |
|  | 400 | 342 | 342 | Fh | 141 |  |  |
|  | 401 | 343 | 343 | Fh | 141 |  |  |
|  | 402 | 344 | 344 | Fh | 141 |  |  |
|  | 403 | 345 | 345 | Fh | 141 |  |  |
|  | 404 | 346 | 346 | Fh | 141 ? |  |  |
|  | 405 | 347 | 347 | Fh | 141 |  |  |
|  | 406 | 348 | 348 | Fh | 141 |  |  |
|  | 407 | 349 | 349 | Fh | 141 | R IOTA |  |
|  | 408 | 350 | 350 | Fh | 141 |  |  |
|  | 409 | 351 | 351 | Fh | 141 |  |  |
|  | 410 | 352 | 352 | Fh | 141 |  |  |
|  | 411 | 353 | 353 | Fh | 141 |  |  |
|  | 412 | 354 | 354 | $F p$ (2) | 222 ? |  |  |
|  | 413 | 355 | 355 | Fh | 141 |  |  |
|  | 414 | 356 | 356 | Fh | 141 |  |  |
|  | 415 | 357 | 357 | Fh | 141 |  |  |
|  | 416 | 358 | 358 | Fh | 141 |  |  |
|  | 417 | 359 | 359 | Fh | 141 |  |  |
|  | 418 | 360 | 360 | Fh | 141 | L DELTA |  |
|  | 419 | 361 | 361 | Fh | 141 |  |  |
|  | 420 | 362 | 362 | Fh |  |  |  |
|  | 421 | 363 | 363 | Fp(2) | 222 |  |  |
|  | 422 | 364 | 364 | Fh | 141 ? |  |  |
|  | 423 | 365 | 365 | Fh | 141? |  |  |
|  | 424 | 366 | 366 | Fh | 141 |  |  |
|  | 425 | 367 | 367 | Fh | 141 |  |  |
|  | 426 | 368 | 368 | Fh | 141 |  |  |
|  | 427 | 369 | 369 | Fh | 141 |  |  |
|  | 428 | 370 | 370 | Fh | 141 |  |  |
|  | 429 | 371 | 371 | Fh | 141 |  |  |
|  | 430 | 372 | 372 | Fh | 141 | L DELTA |  |
|  | 431 | 373 | 373 | Fh | 141 |  |  |
|  | 432 | 374 | 374 | Fh | 141?? |  |  |
|  | 433 | 375 | 375 | Fh | 141 |  |  |
|  | 434 | 376 | 376 | Fh | 141?? |  |  |
|  | 435 | 377 | 377 | Fh | 141 |  |  |
|  | 436 | 378 | 5501 | Fh | 141? |  |  |
|  | 437 | 379 | 378 | Fh | 141?? |  |  |
|  | 438 | 380 | 379 | Fh | 141?? |  |  |
|  | 439 | 381 | 380 | Fh | 141 |  |  |
|  | 440 | 382 | 381 | Fh | 141?? |  |  |
|  | 441 | 383 | 382 | Fh | 141?? |  |  |
|  | 442 | 384 | 383 | Fh | 141?? |  |  |

TABLE E (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| E1 (cont.) | 443 | 385 | 384 | Fh | 141?? |  |  |
|  | 444 | 386 | 385 | Fh | 141?? |  |  |
|  | 445 | 387 | 386 | Fh | 141? |  |  |
|  | 446 | 388 | 387 | Fh | 141?? |  |  |
|  | 447 | 389 |  |  |  |  | * |
|  | 448 | 390 | 388 | Fh | 141?? |  |  |
|  | 449 | 391 | 389 | Fh | 141?? |  |  |
|  | 450 | 392 | 390 | Fh | 141?? |  |  |
|  | 451 | 393 | 391 | Fh | 141?? |  |  |
|  | 452 | 394 | 392 | Fh | 141?? |  |  |
|  | 453 | 395 | 393 | Fh | 141 | R IOTA |  |
| Elbis | 454 | 413 | 733 | Oa |  |  |  |
|  | 455 | 396 | 394 | C |  |  |  |
| E5 | 456 | 397 | 415 | Ga(2) | 136 | R THETA |  |
|  | 457 | 398 | 416 | $\mathrm{Ga}(2)$ | 136 |  |  |
|  | 458 | 399 | 417 | $\mathrm{Ga}(2)$ | 136 | R KAPPA |  |
|  | 459 | 400 | 418 | $\mathrm{Ga}(2)$ | 136 | R KAPPA |  |
|  | 460 | 401 | 419 | $\mathrm{Ga}(2)$ | 136 | R KAPPA |  |
|  | 461 | 402 | 420 | $\mathrm{Ga}(2)$ | 136 |  |  |
|  | 462 | 403 | 421 | $\mathrm{Ga}(2)$ | 136 | R KAPPA |  |
|  | 463 | 404 | 423 | $\mathrm{Ga}(2)$ | 136 |  |  |
|  | 464 | 405 | 424 | $\mathrm{Ga}(2)$ | 136 |  |  |
|  | 465 | 406 | 425 | $\mathrm{Ga}(2)$ | 136 | R KAPPA |  |
|  | 466 | 407 | 426 | $\mathrm{Ga}(2)$ | 136 | R KAPPA R THETA |  |
|  | 467 | 408 | 427 | $\mathrm{Ga}(2)$ | 136 |  |  |
|  | 468 | 409 | 428 | Ga(2) | 136 ? |  |  |
|  | 469 | 410 | 429 | V (3) | 115 |  |  |
|  | 470 | 411 | 430 | X |  |  |  |
|  | 471 | 412 | 431 | $\mathrm{V}(3)$ | 115 |  |  |
|  | 472 | 414 | 395 | X |  | SM 7900 |  |
|  | 473 | 415 | 396 | $\mathrm{Ga}(2)$ | 136 | R KAPP | SM 742 |
|  | 474 | 416 | 397 | $\mathrm{Ga}(2)$ | 136 | R KAPPA SM 7425 |  |
|  | 475 | 417 | 398 | $\mathrm{Ga}(2)$ | 136 |  |  |
| E2 | 476 | 418 | 432 | Uf |  |  |  |
| E3 | 476b | 419 | 711 | Gg |  |  |  |
| E4 | 477 | 420 | 433 | L |  |  |  |
| E6 | 478 | 421 | 434 | K |  |  |  |
|  | 479 | 422 | 437 | U |  |  |  |
|  | 479b | 481/423 | 436 | U |  |  |  |
|  | 480 | 424 | 435 | X |  |  |  |
|  | 481 |  | 5089 | C |  |  |  |
|  | 482 | 425 | 5090 | L |  |  |  |

Note: SM 399-407 do not appear as drawings in the Handlist. There is simply the statement, in ink, «Minor fragments», followed by a later remark, in red pencil, «no drawings».

* see drawing in Section 8.1

Table F.i

| Find-place | ON | RN | $S M$ | Class | Scribe Palm Notes |  |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| F1 | 483 | 427 | 439 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 484 | 428 | 440 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 485 | 429 | 441 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 486 | 430 | 442 | $\mathrm{Dq}(3)$ | 217 |  |
|  | 487 | 431 | 443 | X |  |  |
|  | 488 | 432 | 444 | X |  |  |
|  | 489 | 433 | 445 | $D q(3)$ | $217 ?$ |  |
| $F 2$ | $* 42$ |  | 446 | $L c(2)$ | $113 ?$ |  |
|  | 42 |  | 447 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 42 bis |  | 410 | X |  |  |
|  | 43 |  | 449 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 45 |  | 448 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 45 |  | 47 | Dl |  | $(5802) 450$ |
|  | 46 |  | 5802 |  |  | $S M 1803$ |
|  | 47 |  | 450 | X |  |  |
|  | 47 |  | 47 bis | $\mathrm{Dq}(1)$ | 121 |  |
| $F 15$ | 49 | 434 | 451 | X |  |  |
|  | 39 |  | 671 | $\mathrm{Dk}(1)$ | 120 |  |
|  | 40 |  | 672 | $\mathrm{Dq}(1)$ | 121 |  |
|  | 41 |  | 673 | $\mathrm{Ga}(2)$ | 136 | cf. $E 5$ |
|  | 41 bis | X |  | SM 1802 |  |  |

Note: It is difficult to recover the Original Numbering of the F2 tablets from the Handlist alone. The above numbers are based on a combination of Handlist and Inked Numbers.

Table F.ii

| Find-place | ON | RN | $S M$ | Class | Scribe | Palm | Notes |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $F 3$ | 490 | 438 | 452 | F |  |  |  |
|  | 491 | 435 | 453 | X | $138 ?$ |  |  |
|  | 492 | 436 | 454 | $G a(3)$ | $223 ?$ |  |  |
|  | 493 | 437 | 455 | $\mathrm{~L}(3)$ | 207 |  |  |
|  | 495 | 439 | 456 | $G a(3)$ | $223 ?$ |  | $S M 5088$ |
|  | 496 | 440 | 457 | Ga |  |  |  |
|  | 497 | 441 | 458 | X |  |  |  |
|  | 498 | 442 | 459 | X |  |  |  |
|  | 499 | 443 | 460 | $\mathrm{~L}(6)$ | $210 ?$ |  | $\{1616\} 455$ |
|  | 500 | 444 | 1616 |  |  |  |  |
|  | 501 | 445 | 461 | Ga |  |  |  |
|  | 502 | 446 | 462 | Fh | $141 ?$ |  |  |
|  | 503 | 447 | 469 | $\mathrm{~L}(6)$ | 210 |  |  |
|  | 504 | 448 | 409 | X |  |  |  |
|  | 503 b | 449 | 472 | $\mathrm{~L}(6)$ | 210 |  |  |
|  | 504 b | 450 | 473 | $\mathrm{~L}(3)$ | 207 | R LAMBDA |  |
|  | 505 | 451 | 463 | Dl(1) | $118 ?$ |  |  |
|  | 506 | 452 | 464 | $\mathrm{Ga}(3)$ | 223 |  |  |
|  | 507 | 453 | 465 | $\mathrm{Ga}(3)$ | 223 |  |  |
|  | 524 b | 454 | 466 | $\mathrm{~V}(3)$ | 115 |  |  |
|  | 584 | 455 | 467 | M |  |  |  |
|  | 585 | 456 | 468 | X |  |  |  |

Table F.ii (continued)

| Find-place | ON | RN | $S M$ | Class | Scribe | Palm | Notes |
| :---: | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| F3 (cont.) | 586 | 746 | 578 | L |  |  |  |
|  | 587 | 457 | 1615 | D |  |  |  |
| $F 4$ | 508 | 458 | 476 | X |  |  | $S M 7633$ |
|  | 509 | 459 | 476 bis | X |  |  | $S M 776$ |
|  | 510 | 460 | 477 | X |  |  |  |
| $F 5$ | 511 | 461 | 7116 | Dl |  |  | $S M 7632$ |
|  | 512 | 462 | 478 | X |  |  |  |
|  | 513 | 463 | 7894 | X |  |  |  |

Note: In the Concordance of KT5 SM 476 is simply listed as (476), whereas in KT4 it was listed as <476> 7633, but tablet 7633 is not missing. The Handlist clearly shows that $S M 476$ has the signs, tu-ni-ja, as $S M 7633$.

Table F.iii

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F6 | 514 | 464 | 479 | V(3) | 115 |  | parts <br> found in $F 7$ |
|  | 515 | 465 | 480 | L(4) | 208 |  |  |
|  | 516 | 466 | 710 | Gg |  |  |  |
|  | 517 | 467 | 481 | Lc(2) | 113, 115 |  |  |
|  | 518 | 468 | 483 | Lc(2) | 113, 115 |  |  |
|  | 519 | 469 | 485 | Od | 115 |  |  |
|  | 520 | 470 | 486 | Od | 115 |  |  |
|  | 521 | 471 | 487 | Od | 115 |  |  |
|  | 522 | 473 | 488 | V(3) | 115 |  |  |
|  | 523 | 474 | 484 | L(4) | 208 |  |  |
|  | 524 | 475 | 489 | $L$ (4) | $208 ?$ |  |  |
|  | 525 | 476 | 5019 | Og |  |  |  |
|  | 526 | 477/478 | 490 | X |  |  | SM 5037 |
| F16 | 527 | 479 | 491 | L |  |  |  |
|  | 528 | 480 | 492 | V (3) | 115 |  |  |
| F7a | 529 | 481 | 493 | Pp | 119 |  |  |
|  | 530 | 482 | 495 | Pp | 119 |  |  |
|  | 531 | 483 | 494 | Pp | 119 |  |  |
|  | 532 | 484 | 496 | Pp | 119 |  |  |
|  | 533 | 485 | 497 | Pp | 119 |  |  |
|  | 534 | 486 | 498 | Pp | 119 |  |  |
|  | 535 | 487 | 499 | Pp | 119 |  |  |
|  | 536 | 488 | 500 |  |  |  | (500) 493 |
| F7 | 537 | 696 | 706 | $\mathrm{Gg}(4)$ | 220 |  |  |
|  | 538 | 697 | 707 | $\mathrm{Gg}(4)$ | 220 |  |  |
|  | 539 | 698 | 708 | $\mathrm{Gg}(4)$ | 220 |  |  |
|  | 540 | 489 | 621 | Ak(2) | 108 |  |  |
|  | 541 | 490 | 622 | Ak(2) | 108 |  |  |
|  | 542 | 491 | 504 | Lc(2) | 113, 115 |  |  |
|  | 543 | 492 | 501 | L | 209 ? |  |  |
|  | 544 | 493 | 502 | Od |  |  |  |
|  | 545 | 494 | - |  |  |  |  |
|  | 546 | 495 | 513 | L(5) | 209 |  |  |
|  | 547 | 496 | 514 | L |  |  |  |

TABLE F.iii (continued)

| Find-place | ON | RN | $S M$ | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :--- | :--- | :--- | :--- | :--- |
| F7 (cont.) | 548 | 497 | 515 | $\mathrm{~L}(4)$ | 208 |  |  |
|  | 549 | 498 | 613 | $\mathrm{Ak}(2)$ | 108 |  | (712) 521 |
|  | 550 | 702 | 712 | Gg |  |  |  |
|  | 551 | 499 | 586 | L | $103 ?$ |  |  |
|  | 552 | 500 | 631 | $\mathrm{Ak}(2)$ | $108 ?$ |  |  |
|  | 553 | 501 | 581 | $\mathrm{Lc}(2)$ | 113,115 |  |  |
|  | 554 | 502 | 516 | $\mathrm{~L}(4)$ | 208 |  |  |
|  | 554 b | $521 \mathrm{~b} / 472$ | 482 | $\mathrm{~V}(3)$ | 115 |  | $S M 7514$ |
|  | 555 | 503 | 505 | L |  |  |  |
|  | 556 | 504 | 506 | X |  |  |  |
|  | 557 | 505 | 507 | $\mathrm{Lc}(2)$ | 113,115 | $S M 7377$ |  |
|  | 558 | 506 | 509 | $\mathrm{~V}(3)$ | 115 | $S M 7513$ |  |
|  | 559 | 507 | 508 | X |  | $S M 7546$ |  |
|  | 560 | 508 | 508 bis | L |  | $S M 7375$ |  |
|  | 561 | 509 | 509 bis | $\mathrm{Ak}(2)$ |  |  |  |
|  |  |  |  |  |  |  |  |
|  | 562 | 510 | 635 | $\mathrm{Ak}(2)$ | 108 |  | $S M 7022$ |
|  | 563 | 511 | 510 | $\mathrm{~V}(3)$ | 115 |  | $S M 7620$ |
|  | 564 | 512 | 475 | $\mathrm{~L}(4)$ | 208 | $* * *$ |  |
|  | 576 | 519 | 503 | $\mathrm{~V}(3)$ | 115 |  |  |
|  | 577 | 516 | 615 | $\mathrm{Ak}(2)$ | 108 |  |  |
|  | 578 | 517 | 616 | $\mathrm{Ak}(2)$ | 108 |  |  |
|  | 579 | 518 | 627 | $\mathrm{Ak}(2)$ | 108 |  |  |
|  | 580 | - | 5033 | X |  |  |  |
|  | 581 | 520 | 511 | D |  |  |  |
|  | 582 | 521 | 512 | $\mathrm{Lc}(2)$ | 113,115 | $(511) 411$ |  |
|  | 583 | 522 | 636 | $\mathrm{Ak}(2)$ | 108 |  |  |

Note: There is disagreement between the Handlist and the Concordance on the Revised Numbers for ON 526. The numbers given are from the Concordance. The numbers given in the Handlist are 486, 487.
** The description of SM 509bis given in CoMIK vol.II is based on the Linear B font used in Scripta Minoa II. The drawing in the Handlist is copied below,


It is suggested that the present reading of this tablet should be modified and should now be

$$
\begin{array}{ll}
1 . & ] \text { ko-wa } o \quad 10 \text { me-zo[ } \\
2 . & \text { ko-]wa me-u-jo-e } \\
\text { *** based on inked number. }
\end{array}
$$

Table F.iv


Table F.iv (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F12 | 971 | 573 | 564 | L |  |  |  |
|  | 971b | 573* | 565 | L |  | R CHI |  |
| F13 | 972 | 574 | 566 | As(1) | 103 |  |  |
|  | 973 | 575 | 567 | L(1) | 103 |  |  |
|  | 974 | 576 | 597 | Am(1) | 103 |  |  |
|  | 975 | 577 | 569 | $\mathrm{Vc}(2)$ | 115 |  | ** |
|  | 976 | 578 | 568 | Am(1) | 103 |  |  |
| F14 | 977 | 579 | 571 | Ld(1) | 116 |  |  |
|  | 978 | 580 | 572 | Ld(1) | 116 |  |  |
|  | 979 | 581 | 573 | Ld(1) | 116 |  |  |
|  | 980 | 582 | 574 | Ld(1) | 116 |  |  |
|  | 981 | 583 | 579 | Ld(1) | 116 |  |  |
|  | 982 | 584 | 583 | Ld(1) | 116 |  |  |
|  | 983 | 585 | 584 | Ld(1) | 116 |  |  |
|  | 983 |  | 582 | Lc(1) | 103 |  |  |
|  | 984 | 586 | 585 | Ld(1) | 116 |  |  |
|  | 985 | 587 | 575 | Ld(1) | 116 |  |  |
|  | 986 | 588 | 576 | Ld(1) | 116 |  |  |
|  | 987 | 589 | 577 | Ld(1) | 116 |  |  |
|  | 988 | 590 |  |  |  |  |  |
|  | 989 | 591 | 591 | Ld(1) | 116 |  |  |
|  | 990 | 592 | 649 | Ld(1) | 116 |  |  |
|  | 991 | 593 | 623 |  |  |  | (623) 618 |
|  | 992 | 594 | 594 | L(1) | 103 |  |  |
|  | 993 | 595 | 600 | Am(1) | 103 | R ZETA |  |
|  | 994 | 596 | 598 | Ld(1) | 116 |  |  |
|  | 995 | 597 | 638 | Ak(1) | 103 |  |  |
|  | 996 | 608 | 596 |  |  |  | (596) 587 |
|  | 997 | 598 | 588 | L |  |  |  |
|  | 998 | 599 | 599 | $L d(1)$ | $116 ?$ |  |  |
|  | 999 | 600 |  |  |  |  |  |
|  | 1000 | 601 | 610 | Ak(1) | 103 |  |  |
|  | 1001 | 602 | 611 | Ak(1) | 103 |  |  |
|  | 1002 | 603 | 612 | Ak(1) | 103 |  |  |
|  | 1003 | 604 | 1568 | Ln | 103 |  |  |
|  | 1004 | 605 | 641 | Le | 103 |  |  |
|  | 1005 | 606 | 639 | Ap | 103 |  |  |
|  | 1006 | 607 | 637 | Ap | 103 |  |  |
|  | 1007 | 609 | 618 | Ap | 103 |  |  |
|  | 1008 | 610 | 608 | As(1) | 103 |  |  |
|  | 1009 | 611 | 607 | As(1) | 103 |  |  |
|  | 1010 | 612 | 603 | As(1) | 103 |  |  |
|  | 1011 | 613 | 604 | As(1) | 103 |  |  |
|  | 1012 | 614 | 605 | As(1) | 103 |  |  |
|  | 1013 | 615 | 606 |  |  |  | (606) 604 |
|  | 1014 | 616 | 609 | As(1) | 103 |  |  |
|  | 1015 | 621 | 629 | Ap | 103 |  |  |
|  | 1016 | 622 | 668 | E(2) | 103 |  |  |
|  | 1017 | 623 | 669 | E(2) | 103 |  |  |
|  | 1018 | 624 | 474 | L(7) | 211 |  | ** |

Table F.iv (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F14 (cont. | .) 1019 | 626 | 670 | E(2) | 103 |  |  |
|  | 1020 | 627 | 593 | L(2) | 103 |  | ** |
|  | 1021 | 628 | 587 | Ld(1) | 116 |  |  |
|  | 1022 | 629 | 666 | Od | 115 |  |  |
|  | 1023 | 630 | 634 | Ak(1) | 103 |  |  |
|  | 1024 | 631 | 662 |  |  |  | (662) 646 |
|  | 1025 | 632 | 664 | Xe | 103? |  |  |
|  | 1026 | 633 | 667 | Od |  |  |  |
|  | 1027 | 634 | 624 | Ak(1) | 103 |  |  |
|  | 1028 | 635 | 628 | Ap | 103 |  |  |
|  | 1029 | 636 | 654 | Le | 103 |  |  |
|  | 1030 | 637 | 625 |  |  |  | \{625\} 608 |
|  | 1031 | 638 | 653 | V(4) | 103 |  |  |
|  | 1032 | 639 | 642 | Le | 103 |  |  |
|  | 1033 | 640 | 656 | Ld(1) | 116 ? |  |  |
|  | 1034 | 641 | 626 | Ak(1) | 103 |  |  |
|  | 1035 | 642 | 630 | Ak(1) | 103 |  |  |
|  | 1036 | 643 | 645 | Ak(1) | 103 |  |  |
|  | 1037 | 644 | 650 |  |  |  | (650) 602 |
|  | 1038 | 645 | 619 | Ak(1) | 103 |  |  |
|  | 1039 | 646 | 651 | L | 103 |  |  |
|  | 1040 | 647 | 620 | Ak(1) | 103 |  |  |
|  | 1041 | 648 | 652 | V(4) | 103 |  |  |
|  | 1042 | 649 | 655 | V(3) | 115 |  |  |
|  | 1043 | 650 | 663 |  |  |  | (663) 592 |
|  | 1044 | 651 | 665 |  |  |  | (665) 600 |
|  | 1045 | 652 | 643 | Ak(1) | 103 |  |  |
|  | 1046 | 653 | 644 |  |  |  | (644) 588 |
|  | 1047 | 654 | 646 | Lc | 103 |  |  |
|  | 1048 | 655 | 647 | L(2) | 103 |  |  |
|  | 1049 | 656 | 648 | L(1) | 103 |  |  |
|  | 1050 | 657 | 657 | Xe | 103 ? |  |  |
|  | A | 617 | 614 | Ak(1) | 103 |  |  |
|  | A | 619 | 602 | As(1) | 103 |  |  |
|  | A | 620 | 601 | Am(1) | 103 |  |  |
|  | A | 658 | 592 | L(7) | $211 ?$ |  |  |
|  | A | 659 | 580 |  |  |  | (580) 575 |
|  | A | 660 | 660 | X |  |  |  |
|  | A | 661 | 661 |  |  |  | (661) 598 |
|  | A |  | 471 | L(7) | 211 |  |  |
|  | A |  | 632 | Ai |  |  |  |
|  | A |  | 640 | Ak |  |  |  |
|  | A |  | 8154 | X |  |  |  |
|  | A |  | 8155 |  |  |  | (8155) 8154 |
|  | A |  | 8156 |  |  |  | \{8156\} 8154 |
|  | A |  | 8157 |  |  |  | (8157) 603 |
|  | A |  | 8158 |  |  |  | (8158) 8154 |
|  | A |  | 8159 | L(1) | 103 |  |  |
|  | A |  | 8160 | L | 103 |  |  |
|  | A |  | 8161 | As(1) | 103 |  |  |

Table F.iv (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F14 (cont.)A |  |  | 8162 |  |  | (8162) 5547 |  |
|  | A |  | 8163 | L | 103 |  |  |
|  | A |  | 8164 | X |  |  |  |
| A |  |  | 8165 |  |  |  | (8165) 8159 |
| A |  |  | 8166 |  |  |  | \{166\} 8154 |
| A |  |  | 8167 | X |  |  |  |
| A |  |  | 8168 |  |  |  | (8168) 8154 |
| A |  |  | 8169 |  |  |  | (8169) 649 |
|  |  |  | 589 |  |  | ** | (589) 587 |
|  |  |  | 633 |  |  | ** | (633) 618 |
| F17 | 565 | 692 | 701 | Gg |  |  |  |
|  | 566 | 514 | 677 | Ga(1) | 135 |  |  |
|  | 566b | 895/523 | 674 | $\mathrm{Ga}(1)$ | 135 | R MY |  |
| F18 | 880 | 902/675 | 681 | Od(1) | 103 | R ZETA R MY |  |
|  | 881 | 903/676 | 682 | Od(1) | 103 |  |  |
|  | 882 | 904/677 | 686 | Dq(4) | $106 ?$ |  |  |
|  | 883 | 905/678 | 687 | Od(1) | 103 |  |  |
|  | 884 | 906/679 | 688 | Od(1) | 103 |  |  |
|  | 885 | 907/515 | 675 | $\mathrm{Ga}(1)$ | 135 |  |  |
|  | 886 | 908/680 | 683 | M | 103 |  |  |
|  | 887 | 909/681 | 684 | V | 140 |  |  |
|  | 888 | 910/682 | 685 | $\mathrm{Ga}(1)$ | 135 |  |  |
|  | 889 | 911/513 | 676 | $\mathrm{Ga}(1)$ | 135 |  |  |
|  | 890 | 912/683 | 690 | Od(1) | 103 |  |  |
|  | 891 | 913/684 | 691 | Xe | 103 |  |  |
|  | 892 | 914/685 | 692 | Xe | 103 |  |  |
|  | 893 | 915/686 | 679 | $\mathrm{Ga}(1)$ | 135 |  |  |
|  | 894 | 916/687 | 680 | $\mathrm{Ga}(1)$ | 135 |  |  |
|  | 895 | 917/693 | 713 | $\mathrm{Gg}(2)$ | 135 |  |  |
|  | 896 | 918/694 | 7371 | Gg(2) | 135? |  |  |
|  | 897 | 919/695 | 7370 |  |  |  | (7370) 995 |
|  | 898 |  | 993 | X |  |  |  |
|  | 899 |  | 994 |  |  |  | (994) 713 |
|  | 900 |  | 995 | $\mathrm{Gg}(2)$ | 135 |  |  |
|  | 901 |  | 808 | B(3) | 106 |  |  |
| F19 | 1051 | 668 | 693 | L | 103 |  |  |
|  | 1052 | 669 | 694 | Ap |  |  |  |
|  | 1053 | 670 | 695 | L | 103 |  |  |
|  | 1054 | 671 | 696 | Od(1) | 103 |  |  |
|  | 1055 | 672 | 697 | X |  |  |  |
|  | 1056 | 673 | 698 | L | 103 |  | \{698\}696? |
|  | 1057 | 674 | 595 | $L d(1)$ | 116 ? |  |  |

[^12]Table G

| Find-place | ON | RN | $S M$ | Class | Scribe | Palm | Notes |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| G1 | 1060 | 688 | 702 | $\mathrm{Gg}(1)$ | 103 |  |  |
|  | 1061 | 689 | 703 | Gg |  |  |  |
|  | 1062 | 690 | 704 | $\mathrm{Gg}(1)$ | 103 |  |  |
|  | 1063 | 691 | 705 | $\mathrm{Gg}(3)$ | 140 |  |  |
|  | 1065 | 699 | 709 | Gg |  |  |  |
|  | 1066 | 700 | 714 | $\mathrm{Od}(2)$ | 103 |  |  |
|  | 1067 | 701 | 715 | $\mathrm{Od}(2)$ | 103 |  | SM 1808 |
|  | 1068 | 743 | 734 bis | Oa |  |  |  |
|  | 1069 | 703 | 716 | $\mathrm{Od}(2)$ | 103 |  |  |
|  | 1070 | 704 | 717 | $\mathrm{Gg}(3)$ | 140 |  |  |
|  | 1071 | 705 | 718 | $\mathrm{Od}(2)$ | 103 | 140 |  |
|  | 1072 | 706 | 719 | M | 140 |  |  |
|  | 1073 | 707 | 720 | $\mathrm{M}(1)$ | 103 |  |  |
|  | 1074 | 708 | 721 | X |  |  |  |
|  | 1075 | 709 | 722 | X |  |  |  |
|  | 1076 | 710 | 723 | X |  |  |  |
|  | 1077 | 711 | 724 | M |  |  |  |
|  | 1078 | 712 | 725 |  |  |  |  |
|  | 1079 | 713 | 726 | F |  |  |  |
| G2 | 1080 | 714 | 727 | Dk | $117 ?$ |  |  |
|  | 1081 | 715 | 728 | X |  |  |  |
|  | 1082 | 716 | 729 | M |  |  |  |
|  | 1083 | 717 | 470 | L |  |  |  |
|  | 1084 | 718 |  |  | 103 |  |  |
|  | 1085 | 719 | 590 | L | 103 |  |  |
|  | 1086 |  | 422 | $\mathrm{Ga}(2)$ | 136 |  |  |

Note: ON 1064 is the re-numbered ON 565.
** based on inked number

Table H

| Find-place | ON | RN | $S M$ | Class | Scribe | Palm Notes |  |
| :---: | :---: | :---: | :---: | :--- | :--- | :--- | :--- |
| $H 1$ | 573 | 739 | 730 | Oa |  | L EPSILON |  |
|  | 574 | 740 | 731 | Oa |  | L EPSILON |  |
|  | 575 | 741 | 732 | Oa |  | L EPSILON |  |
| $H 7$ | 567 | 733 | 739 | Ai | $207 ?$ |  |  |
|  | 568 | 734 | 740 | $K(1)$ | $102 ?$ |  |  |
| $H 2$ | 567 | 735 | 735 | $\mathrm{~L}(10)$ | 214 |  |  |
|  | 568 | 736 | 736 | U |  |  |  |
|  | 569 | 737 | 737 | X |  | L EPSILON |  |
|  | 570 | 742 | 734 | Oa |  |  |  |
| $H 3$ | 571 | 738 | 738 | Ga |  |  |  |
|  | 588 | 744 | 741 | $\mathrm{~F}(3)$ |  |  |  |
| $H 4$ | 689 | 745 |  |  |  | see note |  |
|  | 611 | 748 | 743 | X |  |  |  |
|  | 613 | 749 | 744 | X |  |  |  |
| $H 5$ | 1058 |  | 745 | Oa |  |  |  |
|  | 1059 |  | 748 | D | X |  |  |
|  | 1087 | 747 | 746 | U |  |  |  |

Note: It seems likely that ON 589 is X 742 based on the sequencing of numbers in the above table; however, this cannot be confirmed from the Handlist.

Table I.i

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I2 | 614 | 773 | 777 | E |  |  |  |
|  | 615 | 774 | 778 | K |  |  |  |
|  | 616 | 775 | 780 | Ak(3) | 102 |  |  |
|  | 617 | 776 | 785 | Ld(2) | 114 |  |  |
|  | 618 | 777 | 786 | Ld(2) | 114 |  |  |
|  | 619 | 778 | 790 | Dl(1) | 118 |  |  |
|  | 620 | 779 | 789 | Sk | 206 |  |  |
|  | 621 | 780 | 1054 | Do | $106 ?$ |  |  |
|  | 622 | 781 | 784 | Ak(3) | 102 |  |  |
|  | 623 | 782 | 781 | Ak(3) | 102 |  |  |
|  | 624 | 783 | 795 | X |  |  |  |
|  | 625 | 784 | 796 | X |  |  |  |
|  | 626 | 785 | 788 | Ld(2) | 114 |  |  |
|  | 627 | 786 | 782 | Ak(3) | 102 | R NY |  |
|  | 628 | 787 | 783 | Ak(3) | 102 |  |  |
|  | 629 | 788 | 791 | Dl(1) | 118 |  |  |
|  | 630 | 789 | 793 | X |  |  |  |
|  | 631 | 790 | 792 | Dl(1) | 118 |  |  |
|  | 632 | 791 | 1581 | X |  |  | ** |
|  | 633 | 792 | 779 | B |  |  |  |
|  | 634 | 793 | 797 | U |  |  |  |
|  | 635 | 794 | 887 | Sg |  |  |  |
|  | 636 | 795 | 794 | Dl(1) | 118 |  |  |

Table I.ii

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | 637 | 796 | 989 | C(1) | 107 |  | (1001) 999 |
|  | 638 | 797 | 807 | B | 102? |  |  |
|  | 639 | 798 | 1001 |  |  |  |  |
|  | 640 | 799 | 879 | Se | 127 |  |  |
|  | 641 | 800 | 880 | Se | 127 |  |  |
|  | 642 | 801 | 882 | Se | 127 |  |  |
|  | 643 | 802 | 885 | Sg |  |  |  |
|  | 644 | 803 | 883 | Se | 127 |  |  |
|  | 645 | 804 | 884 | Sg |  |  |  |
|  | 646 | 805 | 881 | Se | 127 |  |  |
|  | 647 | 808 | 895 | Ca |  |  |  |
|  | 648 | 810 | 873 | $K(1)$ | 102? |  |  |
|  | 649 | 806 | 886 | Sg |  |  |  |
|  | 650 | 811 | 872 | K(1) | 102 |  |  |
|  | 650 bis | 814 | 408 | X |  |  |  |
|  | 651 | 815 | 832 | V(6) | 225 |  |  |
|  | 652 | 809 | 894 | So |  |  |  |
|  | 653 | 812 | 874 |  |  |  | (874) 829 |
|  | 654 | 807 | 888 | Sg |  |  |  |
|  | 655 |  | 889 | Sg |  |  |  |
|  | 656 | 816 | 975 |  |  |  | (975) 933 |
|  | 657 | 819/948 | 876 | U |  |  |  |
|  | 658 | 817 | 891 | Se | 127 |  |  |
|  | 659 | 818 | 890 | Se | 127 |  |  |

TABLE I.ii (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 (cont.) | 660 | 813 | 875 | K(1) | 102 |  |  |
|  | 661 | 820 | 862 | Gv |  |  |  |
|  | 662 | 821 | 863 | Gv |  |  |  |
|  | 663 | 822 | 870 | L | 114 ? |  |  |
|  | 664 | 823 | 918 |  |  |  | \{918\} 917 |
|  | 665 |  | 798 | B | 107 |  | note(i) |
|  | 666 | 824 | 839 | Uf(2) | 122 |  |  |
|  | 667 | 825 | 836 | Uf(2) | 122 |  |  |
|  | 668 | 846 | 896 | Ch | 110 |  |  |
|  | 669 | 827 | 914 | $\mathrm{C}(2)$ | 112 |  |  |
|  | 670 | 828 | 915 | C(2) | 112 |  |  |
|  | 671 | 844 | 824 | Ai(3) |  |  |  |
|  | 672 | 829 | 820 | G |  |  |  |
|  | 673 | 847 | 906 | Co | 107 |  |  |
|  | 674 | 848 | 907 | Co | 107 |  |  |
|  | 675 | 855 | 943 | Dl(1) | 118 |  |  |
|  | 676 | 857 | 944 | Dl(1) | 118 |  |  |
|  | 677 | 830 | 819 | Am(2) |  |  |  |
|  | 678 | 878 | 871 | L | 114 ? |  |  |
|  | 679 | 856 | 946 | Dl(1) | 118 |  |  |
|  | 680 | 858 | 947 | Dl(1) | 118 |  |  |
|  | 681 | 849 | 903 | Co | 107 |  |  |
|  | 682 | 850 | 904 | Co | 107 |  |  |
|  | 683 | 859 | 948 | Dl(1) | 118 |  |  |
|  | 684 | 826 | 923 | Do | 106 |  |  |
|  | 685 | 851 | 897 | Ch | 110 |  |  |
|  | 686 | 879 | 1004 | V(5) | 125 | R XI |  |
|  | 687 | 860 | 938 | Dl(1) | 118 |  |  |
|  | 688 | 880 | 909 | Co | 107 |  |  |
|  | 689 | 861 | 933 | Dl(1) | 118 |  |  |
|  | 690 | 881 | 932 | Dl(1) | 118 |  |  |
|  | 691 | 882 | 910 | Co | 107 |  |  |
|  | 692 | 854 | 899 | Ch | 110 |  |  |
|  | 693 | 862 | 935 | Dl(1) | 118 |  |  |
|  | 694 | 863 | 952 | Dl(1) | 118 |  |  |
|  | 695 | 883 | 412 | Dl(1) | 118 |  |  |
|  | 696 | 852 | 900 | Ch | 110 |  |  |
|  | 697 | 884 | 913 | $C$ (2) | 112? |  |  |
|  | 698 | 885 | 1582 | C |  |  | ** |
|  | 699 | 831 | 821 | Am(2) |  |  |  |
|  | 700 | 832 | 822 | B |  |  |  |
|  | 701 | 833 | 826 | Am(2) |  |  |  |
|  | 702 | 864 | 945 | Dk(1) | 120 |  |  |
|  | 703 | 877 | 972 | Ch | 110 ? |  |  |
|  | 704 | 886 | 963 |  |  |  | (963) 932 |
|  | 705 | 887 | 999 | X |  |  |  |
|  | 706 | 888 | 878 | Oa |  |  |  |
|  | 707 | 889 | 976 | X | 225 |  |  |
|  | 708 | 890 | 850 | E |  |  |  |
|  | 709 | 853 | 898 | Ch | 110 |  |  |

TABLE I.ii (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I3 (cont.) | 710 | 891 | 985 | B(3) | 106 |  |  |
|  | 711 | 892 | 1035 | E |  |  |  |
|  | 712 | 893 | 986 | X |  |  |  |
|  | 713 | 894 | 1030 | C(3) | 109 |  |  |
|  | 714 | 895 | 978 |  |  |  | (978) 888 |
|  | 715 | 896 | 979 | C(3) | 109 |  |  |
|  | 716 | 897 | 977 |  |  |  | (977) 948 |
|  | 717 | 898 | 921 |  |  |  | (921) 919 |
|  | 718 | 899 | 980 |  |  |  | \{980\} 837 |
|  | 719 | 900 | 920 | Dk(1) | 120 |  |  |
|  | 720 | 901 | 983 | Uf(3) | 123 |  |  |
|  | 721 | 902 | 1043 | V(5) | 125 |  |  |
|  | 722 | 903 | 973 | C |  |  |  |
|  | 723 | 904 | 893 | Se | 127 |  |  |
|  | 724 | 905 | 1002 | V(5) | 125 | R XI |  |
|  | 725 | 906 | 1044 | C |  |  |  |
|  | 726 | 907 | 1022 | Uf(3) | 123 |  |  |
|  | 727 | 908 | 1023 | $U f(2)$ | 122? |  |  |
|  | 728 | 909 | 1051 | X |  |  |  |
|  | 729 | 910 | 1052 |  |  |  | \{1052\}877 |
|  | 730 | 911 | 1053bis | U |  |  | SM 1812 |
|  | 731 | 912 | 1053 | So |  |  |  |
|  | 732 | 913 | 919 | Do | 106 |  | see note(i) |
|  | 733 | 914 | 844 | F(2) |  |  | ** |
|  | 734 | 915 | 827 | Am(2) |  |  |  |
|  | 735 | 865 | 413 | Dl(1) | 118 |  |  |
|  | 736 | 916 | 1583 | V(5) | 125 |  | ** |
|  | 737 | 866 | 939 | $\mathrm{Dl}(1)$ | 118 |  |  |
|  | 738 | 917 | 1041 | X |  |  |  |
|  | 739 | 918 | 1012 | Ai(3) | 204 |  |  |
|  | 740 | 919 | 1042 |  |  |  | (1042) 891 |
|  | 741 | 920 | 1013 | X |  |  |  |
|  | 742 | 921 | 1014 | X |  |  |  |
|  | 743 | 922 | 1031 | Uf(3) | 123 |  |  |
|  | 744 | 923 | 922 | C(2) | 112 |  |  |
|  | 745 | 924 | 988 | B(1) |  |  |  |
|  | 746 | 925 | 1033 | X |  |  |  |
|  | 747 | 926 | 987 | Uf(3) | 123 |  |  |
|  | 748 | 927 | 868 | L |  |  |  |
|  | 749 | 838 | 813 | Bg | 137? |  |  |
|  | 750 | 928 | 1034 | Ch | 110 |  |  |
|  | 751 | 929 | 1016 |  |  |  | (1016) 941 |
|  | 752 | 930 | 1026 | Dq(3) | 217 |  |  |
|  | 753 | 931 | 847 | E |  |  |  |
|  | 754 | 932 | 848 | E | $102 ?$ |  |  |
|  | 755 | 933 | 1025 | B(1) |  |  |  |
|  | 756 | 839 | 810 | Bg | 137? |  |  |
|  | 756 bis | 840 | 814 | B(3) | 106 |  |  |
|  | 757 | 867 | 937 | Dp |  |  |  |
|  | 758 | 934 | 1050 | X |  |  |  |

Table I.ii (continued)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 (cont.) | 759 | 935 | 1048 | Se | 127?? |  |  |
|  | 760 | 936 | 1046 | Dl(1) | 118 |  |  |
|  | 761 | 937 | 1049 | Dk(1) | 120 |  |  |
|  | 763 | 938 | 858 | Np(2) | 134 |  |  |
|  | 764 | 939 | 859 | Np(2) | 134 |  |  |
|  | 765 | 940 | 860 | Np(2) | 134 |  |  |
|  | 766 | 941 | 861 | $\mathrm{Np}(2)$ | 134 |  |  |
|  | 767 | 942 | 855 | Np (2) | 134 |  |  |
|  | 768 | 943 | 856 | Np (2) | 134 |  |  |
|  | 769 | 944 | 857 | Np(2) | 134 |  |  |
|  | 770 | 949 | 930 | Dl(1) | 118 |  |  |
|  | 771 | 834 | 815 | B(3) | 106 |  |  |
|  | 772 | 835 | 816 | B(3) | 106 |  |  |
|  | 773 | 836 | 817 | Bg | 137 |  |  |
|  | 774 | 837 | 818 | Bg | 137 |  |  |
|  | 775 | 845 | 825 | Ai(3) | 204 |  |  |
|  | 776 | 950 | 1006 |  |  |  | (1006) 891 |
|  | 777 | 951 | 835 | $U f(3)$ | $123 ?$ |  |  |
|  | 778 | 952 | 1018 | X |  |  |  |
|  | 779 | 953 | 1036 | Ai(3) | 204 |  |  |
|  | 780 | 954 | 1037 | Ai(3) | 204 |  |  |
|  | 781 | 868 | 936 | Dk(1) | 120 |  |  |
|  | 782 | 955 | 1007 | Se | 127 |  |  |
|  | 783 | 956 | 1021 | Bg | 137 |  |  |
|  | 784 | 869 | 1039 | C(3) | 109 |  |  |
|  | 785 | 957 | 834 | Bg | 137 |  |  |
|  | 786 | 958 | 1040 | Bg | 137 |  |  |
|  | 787 | 959 | 846 | E |  |  |  |
|  | 788 | 960 | 992 | Bg | 137 |  |  |
|  | 789 | 961 | 1029 | Ch | 110 |  |  |
|  | 790 | 962 | 845 | F(2) |  |  |  |
|  | 791 | 963 | 991 | Uf(3) | 123 |  |  |
|  | 792 | 964 | 877 | K(1) |  |  |  |
|  | 793 | 965 | 1032 |  |  |  | (1032) 979 |
|  | 794 | 870 | 949 | Dl(1) | 118 |  |  |
|  | 795 | 966 | 1005 | V (5) | 125 |  |  |
|  | 796 | 871 | 866 | F(2) |  |  |  |
|  | 797 | 967 | 837 | Uf(2) | 122 | R NY |  |
|  | 798 | 968 | 942 |  |  |  | (942) 935 |
|  | 799 | 969 | 965 | Se | 127 |  |  |
|  | 800 | 970 | 966 | Ai(3) | 204 |  |  |
|  | 801 | 841 | 809 | $B$ (1) | 107? |  |  |
|  | 802 | 971 | 941 | C(2) | 112 |  |  |
|  | 803 | 872 | 950 | Dl(1) | 118 |  |  |
|  | 804 | 972 | 929 | Do | 106 |  |  |
|  | 805 | 973 | 908 | C(2) | 112 |  |  |
|  | 806 | 974 | 869 | L(3) | 207 |  |  |
|  | 806* | 975 | 1045 | X |  |  |  |
|  | 807 | 876 | 905 | C(3) | 109 |  |  |
|  | 808 | 976 | 1017 |  |  |  | (1017) 880 |

TABLE I.ii (continued)

| Find-place ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I3 (cont.) 809 | 977 | 984 | Ra(2) | 127 |  |  |
| 810 | 978 | 982 | Ai(3) | 204 |  |  |
| 811 | 979 | 1047 | X |  |  |  |
| 812 | 980 | 1028 | $\mathrm{Ra}(2)$ | 127 |  |  |
| 813 | 981 | 1024 | D |  |  |  |
| 814 | 982 | 1027 | X |  |  |  |
| 815 | 983 | 934 | Dl(1) | 118 |  |  |
| 818 | 984 | 953 | Ga | 219 |  |  |
| 819 | 985 | 954 | C |  |  |  |
| 820 | 986 | 955 |  |  |  | \{955\} 953 |
| 821 | 987 | 916 | Dl(1) | 118 |  |  |
| 822 | 946 | 852 | F(2) |  |  |  |
| 823 | 988 | 842 | E |  |  |  |
| 824 | 945 | 854 | F(2) | 102 |  |  |
| 825 | 989 | 912 | C(4) | 111 |  |  |
| 826 | 990 | 902 | C | 201 |  |  |
| 827 | 991 | 911 | C(4) | 111 |  |  |
| 828 | 992 | 799 | B(5) | 104 |  |  |
| 829 |  | 838 | $U f(2)$ | 122? |  |  |
| 829 | 993 | 800 | B(5) | 104 |  |  |
| 830 | 994 | 801 | B(5) | 104 |  |  |
| 831 | 994a | 806 | B(5) | 104 |  |  |
| 832 | 995 | 865 | V(6) |  |  |  |
| 833 | 996 | 831 | V(6) | 203 |  |  |
| 834 | 997 | 867 |  |  |  | (867) 841 |
| 835 | 998 | 798 | B | 107 |  | see note(i) |
| 836 | 1004 | 833 | Og |  |  |  |
| 837 | 999 | 803 | B(5) | 104 |  |  |
| 838 | 1003 | 841 | F(2) |  |  |  |
| 839 | 1000 | 804 | B(5) | 104 |  |  |
| 840 | 1005 | 843 | E | 102 |  |  |
| 841 | 1002 | 802 | B(5) | 104 |  |  |
| 842 | 1001 | 805 | B(5) | 104 |  |  |
| 843 | 1007 | 962 |  |  |  | (962) 958 |
| 844 | 1006 | 961 |  |  |  | (961) 832 |
| 845 | 1008 | 828 | Ak(3) | 102 |  |  |
| 846 | 1009 | 849 | E | $136 ?$ |  |  |
| 847 | 1010 | 981 | Uf(3) | 123 |  |  |
| 848 | 1011 | 1008 |  |  |  | (1008) 965 |
| 849 | 1012 | 1009 |  |  |  | (1009) 787 |
| 850 | 1013 | 917 | $C(4)$ | 111? |  |  |
| 851 | 1014 | 968 |  |  |  | (968) 933 |
| 852 | 1015 | 969 | Dk(l) | 120?? |  |  |
| 853 | 1016 | 892 | Se | 127 |  |  |
| 854 | 1017 | 928 | Dl(1) | 118 |  |  |
| 855 | 947 | 851 | F(2) |  |  |  |
| 856 | 1018 | 830 | Ak(3) | 102 |  |  |
| 857 | 873 | 951 | Dk(1) | 120 |  |  |
| 858 | 1019 | 919 | Do | 106 |  | see note(i) |
| 859 | 1020 | 1038 | $U f(3)$ | 123? |  |  |

TABLE I.ii (continued)

| $\frac{\text { Find-place }}{13}$ (cont.) | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ) 860 | 1021 | 931 | Dk(1) | 120 |  |  |
|  | 861 | 1022 | 997 | Dp | 118 |  |  |
|  | 862 | 1023 | 971 | E |  |  |  |
|  | 863 | 1024 | 970 | Uf(3) | 123 |  |  |
|  | 864 | 1025 | 1576 | Wb |  |  | ** |
|  | 865 | 1026 |  |  |  |  |  |
|  | 866 | 1027 | 967 | $C(3)$ | 109? |  |  |
|  | 867bis | 1029 | 840 | Gm |  |  |  |
|  | 867 | 1028 | 996 | Do | 106 |  |  |
|  | 868 | 1030 |  |  |  |  |  |
|  | 869 | 1031 | 927 | Do | 106 |  |  |
|  | 870 | 874 | 414 | $\mathrm{Dl}(1)$ | 118 |  |  |
|  | 871 | 1032 | 811 | B(1) |  |  |  |
|  | 872 | 875 | 940 | $\mathrm{Dl}(1)$ | 118 |  |  |
|  | 873 | 1033 | 958 | $V(6)$ | 101 ? |  |  |
|  | 874 | 1034 | 1015 | Ch | 110 |  |  |
|  | 875 | 842 | 812 | B(1) |  |  |  |
|  | 876 | 1035 | 1020 | Bg | 137 |  |  |
|  | 877 | 1036 | 829 | K(1) | 102 |  |  |
|  | 878 | 843 | 823 | B |  |  |  |
|  | 879 | 1037 | 990 | Uf(2) | 122 |  |  |
|  | 913 | 880/1038 | 411 | D |  |  |  |
|  | 914 | 881/1039 | 998 | X |  |  |  |
|  | 915 | 882/1040 | 864 | Gv |  |  |  |
|  | 916 | 883/1041 | 960 | V(6) |  |  |  |
|  | 917 | 884/1042 | 959 |  |  |  | (959) 833 |
| I3bis | 912 | 897/1043 | 787 | Ld(2) | 114 |  |  |

Notes:
(i): SM 798 appears in the Handlist as both as ON 665 and ON 835. Thus, it would appear to have been double accounted. Similarly, SM 919 appears in the Handlist and Concordance as both ON $732=$ RN 913 and as ON $858=$ RN 1019 and has thus been double accounted
(ii): SM 956-957 appear in the Handlist but at a late stage it was noted (in red pencil) that they were identical to $S M 643$ and 588, respectively.
** Based on J. L. Myres' Notebook 3 and File 6.
«15» group of tablets(see APPENDIX A.1)

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :--- | ---: | :--- | :--- | :--- | :--- |
| $I 3$ | $880 / 885$ | 1531 | 1011 | Uf(3) | 123 |  |  |
|  | 886 | 1532 | 1019 | X |  |  |  |
|  | 887 | 1533 | 1003 | V(5) | 125 |  |  |
|  | 888 | 1534 | 964 | $D k(1)$ | $120 ? ?$ |  |  |
|  | 889 | 1535 | 901 | C(1) | 107 |  |  |
|  | $885 / 890$ | 1536 | 1010 | X |  |  |  |
|  | $886 / 891$ | 1537 | 926 | Dc | 117 |  |  |
| 887 | $1538 ?$ | 974 | X |  |  |  |  |
|  | $888 / 893$ | 1539 | 924 | Do | 106 |  |  |
|  | $889 / 894$ | 1540 | 925 | Dk(1) | 120 |  |  |
| 895 | 1541 | 853 | $\mathrm{~F}(2)$ |  |  |  |  |
|  | 896 | 1542 | 1000 | Np $(2)$ | 134 |  |  |

Table I.iii

\# Interpretation of ON 908-911 is generally problematical because of the large number of times that they were re-numbered in the Handlist.

TABLE J.i: TABLETS FROM FIND-PLACE $J 1$

| DO | Evans lists | IN | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 1103 | 1103 | 1058 | 1064 | Dk(2) 1064 | ku-ta-to |  |
| 2 | 2 | 1104 | 1104 | 1059 | 1065 | Dk(2) 1065 | ku-ta-to |  |
| 3 | 3 | 1105 | 1105 | 1060 | 1066 | Dk(2) 1066 | ku-ta-to |  |
| 4 | 4 | 1106 | 1106 | 1061 | 1071 | Dk(2) 1071 | ku-ta-to |  |
| 5 | 5 | 1107 | 1107 | 1056 | 1068 | Dk(2) 1068 | ku-ta-to |  |
| 6 | 6 | 1108 | 1108 | 1057 | 1069 | Dk(2) 1069 | ku-ta-to |  |
| 7 | 7 | 1109 | 1109 | 1062 | 1070 | Dk(2) 1070 | ku-ta-to |  |
| 8 | 8 |  | 1110 | 1063 | 1077 | Dk(2) 1077 |  | da-mi-ni-jo |
| 9 | 9 |  | 1111 | 1101 | 1108 | Da 1108 | su-ri-mo |  |
| 10 | 10 |  | 1112 | 1389 | 1457 | Dv 1457 |  | we-we-si-jo |
| 11 |  | 1113? | - 1113?? | 1079 | 1086 | Dv 1086 | $d a-* 83-j a$ | $a-k a-t a-j o$ |
| 12 | 11 | 1193 | 1193 | 1169 | 1178 | Dm 1178 |  |  |
| 13 | 12 |  |  | 1390 | 1487 | Dv 1487 |  |  |
| 14 |  | 1115 | 1115 | 1138 | 1146 | Dv 1146 | da-wo | u-ta-jo |
| 15 |  |  | 1116 | 1295 | 1320 | Dk(2) 1320 |  | da-mi-ni-jo |
| 16 | 13 |  | 1120 | 1075 | 1087 | Da 1087 | $a-k a$ |  |
| 17 |  | 1121? | 1121 | 1080 | 1088 | Dn 1088 |  |  |
| 18 |  | 1123 | 1123 | 1357 | 1321 | Da 1321 | ra-to | pe-ri-qo-te-jo |
| 19 |  | 1124 | 1124 | 1358 | 1322 | De 1322 |  | pe-ri-qo-te-jo |
| 20 |  | 1125? | 1125 | 1208 | 1217 | Dv 1217 | u-ta-no |  |
| 21 | 14 |  | 1126?? | 1388 | 1427 | Dv 1427 |  | pe-ri-qo-te-jo |
| 22 |  | 1146 | 1127?? | 1359 | 1333 | Da 1333 | $e-r a$ | pe-ri-qo-te-jo |
| 23 | 15 | 1123 | 1128 | 1069 | 1083 | Da 1083 | $a-k a$ |  |
| 24 |  | 1129 | 1129 | 1088 | 1095 | Dn 1095 | ti-ri-to/qa-r | $a$ |
| 25 | 17 | 1130 | 1130 | 1391 | 1489 | Dd 1106 | su-ri-mo |  |
| 26 | 16 |  | 1131 | 1094 | 1101 | Dg 1101 | su-ri-mo |  |
| 27 |  | 1132 |  | 1174 | 1183 | Dm 1183 | ku-ta-to |  |
| 28 | 19 |  | 1133 | 1360 | 1388 | Dv 1388 | ra-ja | pe-ri-qo-te-jo |
| 29 |  |  | 1134 | 1361 | 1330 | Dv 1330 | $e-r a$ | u-ta-jo |
| 30 | 21 | 1135 |  | 1393 | 1449 | Db 1449 | [•]-ri-[•] |  |
| 31 |  |  | 1135 |  | 1334 | Dv 1334 |  | pe-ri-qo-te-jo |
| 32 | 18 |  | 113...6? | 1095 | 1102 | Dg 1102 | su-ri-mo |  |
| 33 |  | 1135 | 1136 | 1089 | 1096 | Dn 1096 | ra-ja/pu-nc | -so |
| 34 | 20 |  | 1137 | 1392 | 1465 | Dg 1107 | su-ri-mo |  |
| 35 | 22 | 11... | 11...1139?? | 1096 | 1103 | Dv 1103 | su-ri-mo |  |
| 36 |  |  | 1140 | 1183 | 1192 | Db 1192 | ra-to | pe-ri-qo-te-jo |
| 37 |  |  | 1141 | 1137 | 1145 | Dv 1145 | da-wo | u-ta-jo |
| 38 | 23 | 1162 | 11... 2 | 1394 | 1460 | Db 1460 | da-wo | u-ta-jo |
| 39 |  |  | 1143 ? | 1128 | 1136 | De 1136 | e-ko-so | u-ta-jo |
| 40 | 24 | 1164 ? | ? 1144 | 1363 | 1323 | Da 1323 | $e-r a$ | $a-n o-q o[$ |
| 41 | 27 | $1126 ?$ | 1146 | 1203 | 1212 | Db 1212 | ri-jo-no |  |
| 42 | 25 | 1147 | 1147 ? | 1187 | 1196 | Db 1196 | ra-su-to |  |
| 43 | 26 | 1149 | $11 . .9$ | 1179 | 1188 | Dv 1188 | ra-to |  |
| 44 | 28 | 1050 | 1150 ? | 1102 | 1109 | De 1109 | ku-ta-to | u-ta-jo |
| 45 |  |  | 1151 | 1364 | 1325 | Df 1325 | su-ki-ri-ta |  |
| 46 | 29 |  |  | 1455 | 1494 | Df 1325 | su-ki-ri-ta |  |
| 47 |  |  | 153? 1155? | 1365 | 1335 | Ga 1335 |  |  |
| 48 | 30 | 1154 | 1154 | 1090 | 1097 | Db 1097 | u-ta-no |  |
| 49 |  | 1155 | 1155 | 1091 | 1100 | Dv 1100 |  |  |
| 50 | 32 | 1156 | 1156 ? | 1294 | 1309 | Dv 1309 | do-ti-ja | a-te-jo |

TABLE J.i (continued)

| DO | $\begin{aligned} & \text { Eval } \\ & \text { lists } \end{aligned}$ | ${ }^{\text {ans' }} \mathrm{IN}$ | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 | 31 | 1157 | 1157 | 1204 | 1213 | Dv 1213 | u-ta-no |  |
| 52 |  |  | 1158 | 1195 | 1204 | Db 1204 | ra-su-to |  |
| 53 |  | 1150 | 1159 | 1196 | 1205 | Dv 1205 | ri-jo-no |  |
| 54 | 33 | 1166 | 1160 | 1366 | 1458 | Da 1315 | da-wo |  |
| 55 | 34 | 1181 | 1161 | 1103 | 1110 | Db 1110 | ku-ta-to |  |
| 56 | 35 | 1163 | 1162 | 1177 | 1185 | Db 1185 | ra-to |  |
| 57 | 36 | 1143? | 1163 | 1186 | 1195 | Da 1195 | ra-su-to |  |
| 58 | 39 | 11.... | 11.... | 1398 | 1444 | Dv 1190 | ra-to |  |
| 59 | 38 | 1165 | 116.. | 1167 | 1176 | Dm 1176 | ku-ta-to |  |
| 60 |  |  | 1166 | 1214 | 1223 | Df 1223 | *56-ko-we |  |
| 61 | 40 | 1167 | 1167 | 1178 | 1186 | Db 1186 | ra-to |  |
| 62 | 37 | 1108 |  | 1166 | 1174 | Dm 1174 | ri-jo-no |  |
| 63 | 41 | 1189 | 1169 | 1181 | 1190 | Dv 1190 | ra-to |  |
| 64 | 43 | 1170 | 1170 | 1180 | 1189 | Da 1189 | ra-su-to |  |
| 65 | 42 | 1171 | 1171 | 1399 | 1419 | Dc 1419 |  |  |
| 66 | 44 | 1173 |  | 1097 | 1104 | Dv 1104 | su-ri-mo |  |
| 67 |  | 1173 | 1173 | 1297 | 1315 | Da 1315 | da-wo |  |
| 68 | 45 | 1170 | 1174 | 1400 | 1468 | Dd 1468 | ku-ta-to |  |
| 69 | 46 | 1175 | 1175? | 1104 | 1111 | Dv 1111 | ku-ta-to |  |
| 70 |  | 1150 | 1176 | 1098 | 1106 | Dd 1106 | su-ri-mo |  |
| 71 | 47 | 177 | 1177 | 1401 | 1442 | Dv 1442 |  |  |
| 72 |  | 1178? 1128? | 1178 | 1168 | 1175 | Dm 1175 | ra-su-to |  |
| 73 | 48 | 1179 | 1179 | 1298 | 1316 | Dg 1316 | qa-mo |  |
| 74 | 49 | 1180 | 1180 | 1232 | 1242 | Db 1242 | tu-ri-so |  |
| 75 | 50 | 1181 | 1181?? | 1230 | 1240 | Dh 1240 | ti-ri-to |  |
| 76 | 51 | 1182 | 1182? | 1105 | 1112 | De 1112 | ku-ta-to |  |
| 77 | 52 | 1183 | 1183? | 1192 | 1201 | Dd 1201 | ra-ja |  |
| 78 | 53 | 1184 | 1184 | 1221 | 1231 | De 1231 | ti-ri-to | pe-ri-qo-te-jo |
| 79 | 54 |  | 11.... | 1185 | 1194 | Da 1194 | ra-su-to |  |
| 80 |  |  | ... 87 | 1087 | 1094 | Dn 1094 | pa-i-to/da- |  |
| 81 | 55 |  | 1188 | 1182 | 1191 | Dv 1191 | ra-to |  |
| 82 | 56 | 1159 | 11...9? | 1403 | 1422 | Dv 1422 |  |  |
| 83 | 57 | 1190? | 1190? | 1402 | 1455 | Dc 1228 | *56-ko-we |  |
| 84 | 58 |  | 119...? | 1405 | 1486 | Db 1262 | qa-ra |  |
| 85 | 59 | 11.... | 1192 | 1197 | 1207 | Dd 1207 | ri-jo-no |  |
| 86 | 60 | 1198 ? | 119...? | 1106 | 1113 | Dv 1113 | ku-ta-to | da-mi-ni-jo |
| 87 | 61 | 1105 | 1195 | 1404 | 1461 | Da 1461 | *56-ko-we |  |
| 88 | 62 | 1197 | 1197 | 1071 | 1079 | Da 1079 | $a-k a$ |  |
| 89 | 63 | 1198 | 1198 | 1406 | 1472 | De 1472 | ku-ta-to |  |
| 90 | 64 | 11.... | 1199 | 1407 | 1502 | Dv 1502 | ra-su-to? |  |
| 91 | 65 | 1200 | 1200 | 1216 | 1221 | Da 1221 | *56-ko-we |  |
| 92 | 67 | 1209 | 1201? | 1408 | 1402 | Dd 1402 | su-ri-mo |  |
| 93 | 66 |  |  | 1188 | 1197 | Da 1197 | ra-su-to |  |
| 94 | 68 |  | 120..? | 1099 | 1105 | Db 1105 | su-ri-mo |  |
| 95 | 69 |  | ...... 4 | 1189 | 1200 | Dn 1200 | do-ti-ja/ra- | u-to |
| 96 |  |  | 1205 | 1255 | 1269 | De 1269 | qa-ra |  |
| 97 | 70 |  |  | 1126 | 1134 | Da 1134 | *56-ko-we | u-ta-jo |
| 98 |  |  | 1207 | 1129 | 1137 | Da 1137 | e-ko-so | u-ta-jo |
| 99 | 71 | 1208 | 1208 | 1367 | 1475 | Db 1373 | da-*22-to |  |
| 100 |  | 1210 | .. 210 | 1368 | 1356 | Dd 1271 | e-ko-so |  |

Table J.i (continued)


TABLE J.i (continued)

| DO | $\begin{aligned} & \hline \text { Evans’ } \\ & \text { lists } \end{aligned}$ | IN | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 102 |  |  | 1419 | 1446 | Db 1105 | su-ri-mo |  |
|  | 103 |  |  | 1282 | 1298 | Dc 1298 | e-ra |  |
|  |  |  |  | 1077 | 1084 | De 1084 | pa-i-to | $a-k a-i-j o$ |
|  |  |  |  | 1142 | 1150 | Dd 1150 | da-*22-to |  |
|  |  |  |  | 1235 | 1246 | Db 1246 | tu-ni-ja |  |
|  |  |  |  | 1262 | 1278 | Dg 1278 | ru-ki-to |  |
|  |  |  |  | 1223 | 1233 | Df 1233 | ti-ri-to |  |
|  |  |  |  | 1109 | 1116 | Da 1116 | ku-ta-to | da-mi-ni-jo |
|  |  |  |  | 1143 | 1154 | Dc 1154 | da-wo | we-we-si-jo |
|  |  |  |  | 1420 | 5193 | Da 5193 | ku-ta-to |  |
|  | 112 |  |  | 1165 | 1173 | Da 1173 | pa-i-to |  |
|  |  |  |  | 1224 | 1234 | Dq(2) 1234 | ti-ri-to |  |
|  |  |  |  | 1263 | 1279 | Db 1279 | ru-ki-to |  |
| 164 | 115 |  |  | 1225 | 1235 | Dg 1235 | ti-ri-to |  |
| 165 |  |  |  | 1144 | 1155 | Db 1155 | da-wo | we-we-si-jo |
|  | 117 |  |  | 1149 | 1153 | De 1153 | da-*22-to | we-we-si-jo |
|  | 118 |  |  | 1121 | 1473 | De 1362 | qa-ra |  |
|  | 119 |  |  | 1209 | 1218 | Dd 1218 | *56-ko-we |  |
|  |  |  |  | 1162 | 1170 | Da 1170 | pa-i-to |  |
|  |  |  |  | 1422 | 1425 | Dd 1425 |  |  |
|  | 122 |  |  | 1423 | 1470 | Dv 1470 |  |  |
|  |  |  |  | 1308 | 1331 | Dv 1331 | $e$ | a-ka-ta-jo |
|  |  |  |  | 1426 | 1395 | Da 1313 | da-wo |  |
| 174 |  |  |  | 1425 | 1389 | Db 1389 | ti-ri-to |  |
|  |  |  |  | 1428 | 1418 | Dd 1418 |  |  |
| 176 | 127 |  |  | 1430 | 1407 | Da 1343 | $e-r a$ |  |
|  |  |  |  | 1064 | 1072 | Dk(2) 1072 | ku-ta-to |  |
| 178 |  |  |  | 1092 | 1098 | Da 1098 | qa-ra |  |
|  |  |  |  | 1065 | 1073 | Dk(2) 1073 | ku-ta-to |  |
|  |  |  |  | 1093 | 1099 | Db 1099 | qa-mo |  |
|  | 132 |  |  | 1066 | 1074 | Dk(2) 1074 | ku-ta-to |  |
| 182 | 133 |  |  | 1067 | 1075 | Dk(2) 1075 | ku-ta-to |  |
| 183 | 134 |  |  | 1115 | 1122 | Dc 1122 | ku-ta-to | da-mi-ni-jo |
| 184 | 135 |  |  | 1226 | 1236 | Db 1236 | ti-ri-to |  |
| 185 | 136 |  |  | 1237 | 1247 | Db 1247 | tu-ni-ja |  |
| 186 | 137 |  |  | 1243 | 1254 | De 1254 | qa-ra |  |
| 187 | 138 |  |  | 1264 | 1280 | Dg 1280 | ru-ki-to |  |
| 188 | 139 |  |  | 1073 | 1078 | Da 1078 | $a-k a$ |  |
| 189 | 140 |  |  | 1284 | 1299 | Da 1299 | do-ti-ja |  |
| 190 |  |  |  | 1145 | 1156 | Da 1156 | pa-i-to | we-we-si-jo |
|  | 142 |  |  | 1068 | 1067 | Dk(2) 1067 | ku-ta-to |  |
|  |  |  |  | 1076 | 1082 | Da 1082 | $a-k a$ |  |
| 193 | 144 |  |  | 1110 | 1117 | Dc 1117 | ku-ta-to | da-mi-ni-jo |
| 194 | 145 |  |  | 1146 | 1157 | Dd 1157 | pa-i-to | we-we-si-jo |
| 195 | 146 |  |  | 1302 | 1507 | Db 1507 | pa-i-to |  |
| 196 | 147 |  |  | 1227 | 1237 | Dv 1237 | ti-ri-to |  |
| 197 | 148 |  |  | 1285 | 1300 | Dd 1300 | do-ti-ja |  |
| 198 | 149 |  |  | 1074 | 1081 | Da 1081 | $a-k a$ |  |
| 199 | 150 |  |  | 1286 | 1301 | De 1301 | do-ti-ja | a-te-jo |
| 200 | 151 |  |  | 1147 | 1151 | De 1151 | da-*22-to | we-we-si-jo |

TABLE J.i (continued)

|  | Evans' |  |  |  |  |  |
| :--- | :--- | ---: | :--- | :--- | :--- | :--- |
| DO lists | IN | ON | RN | SM | KT5 | Toponym |
| 201 | 152 |  | 1148 | 1152 | Collector |  |
| 202 | 153 |  | 1287 | 1302 | Db 1302 | da-*22-to |
| we-we-si-jo |  |  |  |  |  |  |
| 203 | 154 |  | 1288 | 1303 | Dc 1303 | do-ti-ja |

Table J.i (continued)

| DO | Evans' lists | IN | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 202 |  |  | 1139 | 1147 | Da 1147 | da-*22-to |  |
|  | 203 |  |  | 1140 | 1148 | Dc 1148 | $d a-* 22-t o$ |  |
|  | 204 |  |  | 1213 | 1222 | Df 1222 | *56-ko-we |  |
|  |  |  |  | 1233 | 1243 | Dh 1243 | tu-ri-so |  |
|  | 206 |  |  | 1141 | 1149 | Dd 1149 | da-*22-to |  |
|  | 207 |  |  | 1258 | 1274 | Db 1274 | e-ko-so |  |
|  | 208 |  |  | 1247 | 1262 | Db 1262 | qa-ra |  |
|  | 209 |  |  | 1305 | 1423 | Db 1423 | ru-ki-to |  |
|  | 210 |  |  | 1248 | 1263 | Db 1263 | $q a-[$. | te-ra-po-si-jo |
|  |  |  |  | 1306 | 1445 | Da 1445 |  |  |
|  | 212 |  |  | 1234 | 1245 | Db 1245 | tu-ri-so |  |
|  | 213 |  |  | 1190 | 1198 | Db 1198 | ra-su-to |  |
|  | 214 |  |  | 1291 | 1306 | Dd 1306 | do-ti-ja |  |
| 264 |  | $896 ?$ |  | 1125 | 1133 | Dv 1133 | e-ko-so | u-ta-jo |
|  | 216 |  |  | 1436 | 1135 | Da 1135 | *56-ko-we | u-ta-jo |
|  |  |  |  | 1292 | 1307 | De 1307 | do-ti-ja | a-te-jo |
|  |  |  |  | 1249 | 1264 | De 1264 | qa-ra |  |
|  |  |  |  | 1164 | 1172 | Da 1172 | pa-i-to | pe-ri-qo-te-jo |
| 269 |  |  |  | 1191 | 1199 | Dv 1199 | ra-su-to |  |
| 270 |  |  |  | 1240 | 1253 | Da 1253 | tu-ni-ja | pe-ri-qo-te-jo |
| 271 | 222 |  |  | 1498 | 1227 | Db 1227 | *56-ko-we |  |
| 272 | 223 |  |  | 1499 | 1426 | Db 1426 | do-ti-ja |  |
| 273 | 224 |  |  | 1500 | 1492 | Dv 1492 | ru-ki-to |  |
| 274 | 225 |  |  | 1068 | 1076 | Dk(2) 1076 |  | da-mi-ni-jo |
| 275 | 226 |  |  | 1114 | 1121 | Df 1121 | ku-ta-to | da-mi-ni-jo |
| 276 | 227 |  |  | 1502 | 1210 | Df 1210 | ri-jo-no |  |
| 277 | 228 |  |  | 1504 | 1420 | Da 1420 | ru-ki-to | we-we-si-jo |
| 278 | 229 |  |  | 1501 | 1415 | Da 1415 | tu-ni-ja | u-ta-jo |
| 279 |  |  |  | 1503 | 1430 | Dv 1430 | da-ra-ko | we-we-si-jo |
| 280 | 231 |  |  | 1506 | 1463 | X |  |  |
| 281 | 232 |  |  | 1507 | 1399 | Dk(2) 1399 |  | da-mi-ni-jo |
| 282 | 233 |  |  | 1508 | 1466 | Dv 1466 | $e-r a$ |  |
| 283 | 234 |  |  | 1115 | 1123 | Da 1123 | ku-ta-to |  |
| 284 | 235 |  |  | 1279 | 1294 | De 1294 | ru-ki-to |  |
| 285 | 236 |  |  | 1261 | 1276 | Da 1276 | e-ko-so |  |
| 286 | 237 |  |  | 1431 | 1397 | Dc 1364 | e-ra |  |
|  | 238 |  |  | 1432 | 1490 | Dv 1490 | ku-ta-to |  |
|  | 239 |  |  | 1433 | 1403 | Dc 1403 | *56-ko-we |  |
|  |  |  |  | 1280 | 1296 | Dd 1296 | ru-ki-to |  |
|  |  |  |  | 1301 | 1312 | Dv 1312 | da-wo |  |
|  | 242 |  |  | 1155 | 1160 | Db 1160 | pa-i-to | we-we-si-jo |
| 292 | 243 |  |  | 1207 | 1216 | Dv 1216 | u-ta-no |  |
| 293 | 244 |  |  | 1228 | 1238 | Da 1238 | ti-ri-to |  |
| 294 | 245 |  |  | 1434 | 1497 | De 1381 | pu-na-so | e-me-si-jo |
| 295 | 246 |  |  | 1309 | 1503 | Dv 1503 | da-*22-to | u-ta-jo |
| 296 | 247 |  |  | 1134 | 1142 | Dv 1142 | e-ko-so | u-ta-jo |
| 297 | 248 |  |  | 1435 | 1396 | Da 1396 | da-wo |  |
| 298 | 249 |  |  | 1218 | 1226 | Dv 1226 | *56-ko-we |  |
| 299 | 250 |  |  | 1227 | 1394 | Da 1394 | ti-ri-to |  |
| 300 | 251 |  |  | 1156 | 1168 | Db 1168 | e-ko-so | we-we-si-jo |

TABLE J.i (continued)

| DO | Evans' | IN | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 252 |  |  | 1437 | 1469 | Df 1469 | ru-ki-to |  |
| 302 |  |  |  | 1438 | 1404 | Dv 1330 | e-ra | u-ta-jo |
|  | 254 |  |  | 1439 | 1405 | Da 1378 | pa-i-to | u-ta-jo |
| 304 | 255 |  |  | 1440 | 1408 | De 1269 | qa-ra |  |
| 305 | 256 |  |  | 1310 | 1310 | Dv 1310 | da-wo |  |
| 306 |  |  |  | 1311 | 1328 | Dv 1328 | ku-ta-to |  |
| 307 |  |  |  | 1312 | 1329 | Db 1329 | qa-sa-ro-we | a-te-jo |
|  |  |  |  | 1441 | 1451 | Da 1451 | ku-ta-to |  |
| 309 | 260 |  |  | 1442 | 1505 | Dv 1505 |  |  |
| 310 | 261 |  |  | 1443 | 1385 | X |  |  |
| 311 |  |  |  | 1444 | 1386 | Dv 1386 | $q a[$ | a-te-jo |
| 312 |  |  |  | 1445 | 1498 | Dv 1146 | da-wo | u-ta-jo |
| 313 |  |  |  | 1446 | 1453 | Df 1230 | *56-ko-we |  |
| 314 |  |  |  | 1447 | 1482 | Da 1382 | ri-jo-no | u-ta-jo |
| 315 | 266 |  |  | 1448 | 1495 | Da 1495 | pa-i-to |  |
| 316 |  |  |  | 1201 | 1209 | Dn 1209 | ri-jo-no/ra-t |  |
| 317 |  |  |  | 1313 | 1337 | Dc 1337 | pu-na-so | $a-t e-j o$ |
| 318 |  |  |  | 1157 | 1163 | Da 1163 | pa-i-to | we-we-si-jo |
| 319 |  |  |  | 1158 | 1167 | Dc 1167 | di-ro | we-we-si-jo |
|  |  |  |  | 1172 | 1181 | Dm 1181 | do-ti-ja |  |
|  |  |  |  | 1449 | 1511 | Dd 1511 | tu-ni-ja |  |
| 322 |  |  |  | 1219 | 1229 | Df 1229 | *56-ko-we |  |
|  |  |  |  | 1316 | 1515 | Dc 1515 | da-wo |  |
| 324 |  |  |  | 1450 | 1411 | Dv 1411 |  |  |
| 325 |  |  |  | 1251 | 1266 | Dv 1266 | $q a-r a$ |  |
| 326 |  |  |  | 1252 | 1488 | Dv 1370 | e-ra | u-ta-jo |
| 327 |  |  |  | 1159 | 1161 | Da 1161 | pa-i-to | we-we-si-jo |
|  |  |  |  | 1451 | 1447 | Dv 1447 | e-ko-so |  |
| 329 |  |  |  | 1453 | 1443 | Dv 1139 | da-*22-to | u-ta-jo |
| 330 |  |  |  | 1454 | 1493 | Dv 1493 | qa-na-no-to |  |
|  |  |  |  | 1397 | 1485 | Da 1485 | ri-jo-no |  |
| 332 |  |  |  | 1456 | 1501 | Dv 1501 |  |  |
| 333 |  |  |  | 1457 | 1500 | Dv 1500 |  |  |
| 334 |  |  |  | 1458 | 1499 | Db 1140 | $q a-r a$ | $u$-ta-jo |
| 335 | 286 |  |  | 1459 | 1478 | X |  |  |
| 336 | 287 |  |  | 1460 | 1434 | Dv 1434 | ma-no-we[ | o-pa-we-[ |
| 337 | 288 |  |  | 1461 | 1391 | Db 1367 | do-ti-ja |  |
| 338 | 289 |  |  | 1462 | 1409 | De 1409 | e-ko-so |  |
| 339 |  |  |  | 1463 | 1428 | Da 1363 | qa-ra |  |
|  |  |  |  | 1464 | 1506 | Dv 1506 |  |  |
|  | 292 |  |  | 1229 | 1239 | Dv 1239 | ti-ri-to/da-* | 22-to |
|  | 293 |  |  | 1317 | 1332 | Dv 1332 | e-ra | pe-ri-qo-te-jo |
|  |  |  |  | 1465 | 1441 | Da 1277 | e-ko-so |  |
| 344 | 295 |  |  | 1466 | 1474 | X |  |  |
| 345 | 296 |  |  | 1467 | 1421 | Da 1164 | pa-i-to | we-we-si-jo |
| 346 | 297 |  |  | 1468 | 1509 | Dv 1509 | pa-i-to | we-we-si-jo |
| 347 | 298 |  |  | 1117 | 1125 | Dv 1125 | ku-ta-to |  |
| 348 | 299 |  |  | 1469 | 1512 | Dv 8289 |  |  |
| 349 | 300 |  |  | 1194 | 1203 | Dc 1203 | $r a-j a$ |  |
| 350 | 301 |  |  | 1252 | 1363 | Da 1363 | qa-ra |  |

Table J.i (continued)

| DO | Evans' | IN | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 302 |  |  | 1470 | 1476 | Dc 1203 | ra-ja |  |
|  | 303 |  |  | 1471 | 1479 | Dv 1479 | do-ti-ja |  |
|  | 304 |  |  | 1472 | 1477 | Db 1265 | qa-ra |  |
| 354 | 305 |  |  | 1473 | 1454 | Da 1341 | pa-i-to | da-mi-ni-jo |
|  |  |  |  | 1474 | 1406 | Dh 1406 | ti-ri-to |  |
| 356 | 307 |  |  | 1475 | 1436 | Dv 1436 |  |  |
| 357 | 308 |  |  | 1476 | 1414 | Dn 1089 | su-ri-mo |  |
| 358 | 309 |  |  | 1477 | 1484 | Dv 1188 | ra-to |  |
| 359 | 310 |  |  | 1478 | 1510 | De 1510 | do-ti-ja | a-te-jo |
| 360 | 311 |  |  | 1479 | 1398 | De 1398 | ra-ja | u-ta-jo |
| 361 | 312 |  |  | 1480 | 1448 | Da 1338 | di-ro |  |
| 362 | 313 |  |  | 1481 | 1412 | Dv 1412 |  |  |
|  | 314 |  |  | 1482 | 1456 | Dm 1175 | ra-su-to |  |
|  | 315 |  |  | 1483 | 1607 | Dv 1607 | pa-i-to | we-we-si-jo |
|  | 316 |  |  | 1484 | 1480 | De 1371 | da-wo | te-ra-po-si-jo |
|  | 317 |  |  | 1485 | 1481 | X 6032 |  |  |
| 367 | 318 |  |  | 1293 | 1513 | Db 1367 | do-ti-ja |  |
| 368 | 319 |  |  | 1486 | 1467 | Da 1353 | da-*22-to |  |
| 369 | 320 |  |  | 1487 | 1387 | Dc 1359 | *56-ko-we |  |
| 370 | 321 |  |  | 1488 | 1433 | De 1138 | da-wo | u-ta-jo |
| 371 | 322 |  |  | 1318 | 1417 | Dv 1417 | ru-ki-to | u-ta-jo |
| 372 | 323 |  |  | 1319 | 1392 | Da 1392 | se-to-i-ja | $a-t e-j o$ |
| 373 | 324 |  |  | 1320 | 1326 | Db 1327 | su-ki-ri-ta |  |
| 374 | 325 |  |  | 1321 | 1313 | Da 1313 | da-wo |  |
| 375 | 326 |  |  | 1489 | 1416 | Dv 1416 |  |  |
| 376 | 327 |  |  | 1490 | 1384 | Da 1384 | *56-ko-we | u-ta-jo |
| 377 | 328 |  |  | 1491 | 1452 | Da 1350 | $a-k a$ |  |
| 378 | 329 |  |  | 1492 | 1450 | Dv 1450 |  |  |
| 379 | 330 |  |  | 1493 | 1440 | Da 1273 | e-ko-so |  |
| 380 | 331 |  |  | 1494 | 1464 | Db 1464 | pa-i-to | we-we-si-jo |
| 381 | 332 |  |  | 1495 | 1435 | Da 1435 | ku-ta-to |  |
| 382 | 333 |  |  | 1496 | 1483 | Dv 5054 | tu-ni-ja |  |
| 383 | 334 |  |  | 1323 | 1359 | Dc 1359 | *56-ko-we |  |
| 384 | 335 |  |  | 1116 | 1124 | Dv 1124 | ku-ta-to |  |
|  | 336 |  |  | 1324 | 1187 | Df 1187 | ra-to |  |
|  |  |  |  | 1325 | 1318 | Dg 1318 | qa-mo |  |
|  | 338 |  |  | 1294 | 1308 | Dv 1308 | do-ti-ja |  |
| 388 | 339 |  |  | 1160 | 1165 | Db 1165 | da-ra-ko | we-we-si-jo |
| 389 | 340 |  |  | 1326 | 1277 | Da 1277 | e-ko-so |  |
| 390 | 341 |  |  | 1131 | 1139 | Dv 1139 | da-*22-to | u-ta-jo |
| 391 | 342 |  |  | 1327 | 1377 | Dq(2) 1377 | ti-ri-to |  |
| 392 | 343 |  |  | 1328 | 1621 | Dv 1621 | $e$ | pe-ko |
| 393 | 344 |  |  | 1329 | 1364 | Dc 1364 | $e-r a$ |  |
| 394 | 345 |  |  | 1330 | 1179 | Dm 1179 | ku-ta-to |  |
| 395 | 346 |  |  | 1331 | 1128 | Dv 1128 | ku-ta-to |  |
| 396 | 347 |  |  | 1332 | 1362 | De 1362 | qa-ra |  |
| 397 | 348 |  |  | 1333 | 1360 | Df 1360 | do-ti-ja |  |
| 398 | 349 |  |  | 1334 | 1353 | Da 1353 | da-*22-to |  |
| 399 | 350 |  |  | 1119 | 1126 | Db 1126 | ku-ta-to |  |
| 400 | 351 |  |  | 1335 | 1366 | Dd 1366 | da-wo |  |

TABLE J.i (continued)

| DO | $\begin{aligned} & \hline \text { Evans’ } \\ & \text { lists } \end{aligned}$ | IN | ON | RN | SM | KT5 | Toponym | Collector |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 401 | 352 |  |  | 1336 | 5012 | Dd 5012 | ]ra |  |
|  | 353 |  |  | 1516 | 1367 | Db 1367 | do-ti-ja |  |
| 403 | 354 |  |  | 1132 | 1140 | Db 1140 | qa-ra | u-ta-jo |
|  |  |  |  | 1337 | 1244 | Dd 1244 | tu-ri-so |  |
| 405 | 356 |  |  | 1338 | 1378 | Da 1378 | pa-i-to | u-ta-jo |
| 406 |  |  |  | 1133 | 1141 | De 1141 |  | u-ta-jo |
| 407 |  |  |  | 1339 | 1584 | Df 1469 | ru-ki-to |  |
| 408 |  |  |  | 1254 | 1268 | Da 1268 | qa-ra | se-wo-to? |
| 409 |  |  |  | 1220 | 1230 | Df 1230 | *56-ko-we |  |
|  |  |  |  | 1161 | 1164 | Da 1164 | pa-i-to | we-we-si-jo |
| 411 |  |  |  | 1340 | 1368 | Db 1368 | da-wo |  |
| 412 |  |  |  | 1253 | 1267 | Db 1267 | qa-ra |  |
| 413 |  |  |  | 1341 | 1383 | De 1383 | ku-ta-to | u-ta-jo |
| 414 |  |  |  | 1342 | 1361 | De 1361 | da-wo | te-ra-po-si-jo |
| 415 |  |  |  | 1343 | 1352 | Da 1352 | pa-i-to | u-ta-jo |
| 416 |  |  |  | 1517 | 1373 | Db 1373 | da-*22-to |  |
| 417 |  |  |  | 1497 | 1355 | Da 1355 | di-ro |  |
| 418 |  |  |  | 1344 | 1585 | De 1585 |  |  |
| 419 |  |  |  | 1518 | 1609 | Da 1379 | ri-jo-no |  |
| 420 |  |  |  | 1519 | 1606 | Db 1250 | tu-ni-ja |  |
| 421 | 372 |  |  | 1345 | 1369 | Dc 1369 | ra-ja | u-ta-jo |
| 422 |  |  |  | 1283 | 1365 | Da 1365 |  |  |
| 423 | 374 |  |  | 1520 | 5042? | X |  |  |
| 424 |  |  |  | 1521 | 1610 | Db 1460 | da-wo |  |
| 425 | 376 |  |  | 1346 | 1586 | Dd 1579 | da-ra-ko | we-we-si-jo |
| 426 | 377 |  |  | 1524 | 1341 | Da 1341 | pa-i-to | da-mi-ni-jo |
| 427 | 378 |  |  | 1525 | 1611 | Db 1344 | pa-i-to | we-we-si-jo |
| 428 | 379 |  |  | 1347 | 1381 | De 1381 | pu-na-so | e-me-si-jo |
| 429 | 380 |  |  | 1348 | 1376 | Dd 1376 | pu-na-so |  |
| 430 | 381 |  |  | 1135 | 1143 | Da 1143 | ri-jo-no | u-ta-jo |
| 431 | 382 |  |  | 1136 | 1144 | Dd 1144 | e-ra | u-ta-jo |
| 432 | 383 |  |  | 1349 | 5023 | De 1424 | qa-ra |  |
| 433 | 384 |  |  | 1350 | 1587 | Dc 5030 |  |  |
| 434 | 385 |  |  | 1526 | 1370 | Dv 1370 | $e-r a$ | $u$-ta-jo |
| 435 |  |  |  | 1351 | 1588 | Da 1588 | pu-na-so |  |
| 436 |  |  |  | 1352 | 1589 | Df 1589 |  |  |
| 437 | 388 |  |  | 1353 | 1371 | De 1371 | da-wo | te-ra-po-si-jo |
| 438 |  |  |  | 1354 | 1382 | Da 1382 | ri-jo-no | u-ta-jo |
| 439 |  |  |  | 1355 | 1590 | Db 1389 | ti-ri-to |  |
| 440 |  |  |  | 1527 | 1612 | Db 5041 | tu-ni-ja |  |
| 441 | 392 |  |  | 1528 | 1372 | Db 1372 | da-wo |  |
| 442 |  |  |  | 1529 | 1613 | Dk(2) 1613 | ku-ta-to |  |
| 443 |  |  |  | 1530 | 1343 | Da 1343 | $e-r a$ |  |
| 444395 |  |  |  | 1356 | 1351 | Da 1351 | qa-na-no-to |  |
|  |  |  |  | 1427 | 1393 | Dc 1337 | pu-na-so | a-te-jo |
|  |  |  |  | 1072 | 1080 | Da 1080 | $a-k a$ |  |
|  |  |  |  | 1171 | 1180 | Dm 1180 | pa-i-to |  |
|  |  |  |  | 1175 | 1184 | Dm 1184 | pa-i-to |  |
|  |  |  |  | 1510 | 1228 | Dc 1228 | *56-ko-we |  |
|  |  |  |  | 1240 | 1251 | Dd 1511 | tu-ni-ja |  |

TABLE J.i (continued)

| Evans' <br> lists |  | IN | ON | RN | SM | KT5 |
| :--- | ---: | ---: | ---: | :--- | :--- | :--- | Toponym | Collector |
| :--- |

Note: Additional information obtained from J. L. Myres’ Notebook 3 and File 6.

Table J.ii

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| J4 |  | 1546 | 1531 |  |  | (1531) 1530 |  |
|  |  | 1547 | 1532 | $\mathrm{Ga}(5)$ | 221 |  |  |
|  |  | 1548 | 1535 | $\mathrm{Ga}(5)$ | 221 |  |  |
|  |  | 1549 | 1538 | X |  |  |  |
| J2 |  | 1553 | 1516 | As(2) | 101 |  |  |
| J3(or J2) |  | 1554 | 1517 | As(2) | 102? | (1529) 1518 |  |
|  |  | 1555 | 1518 | As(2) | 105 |  |  |
|  |  | 1556 | 1520 | As(2) | 105 |  |  |
|  |  | 1556/1557 | 1522 | Uf |  |  |  |
|  |  | 1558/1563 | 1523 | V (7) | 101 |  |  |
|  |  | 1559 | 1524 | V(7) | 105 |  |  |
|  |  | 1560 | 1525 | X |  |  |  |
|  |  | 1561 | 1521 | V (7) | 105 |  |  |
|  |  | 1564 | 1529 |  |  |  |  |
|  |  | 1564/1565 | 1527 | Og | 221? |  |  |
| Sword tablets, J3 |  | 1569 | 1540 | $\mathrm{Ra}(1)$ | 126 | L ZETA ${ }^{\text {SM } 1814}$ |  |
|  |  | 1570 | 1541 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | [1571] | 1542 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1572 | 1543 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | [1573] | 1544 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1574 | 1545 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1575 | 1546 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1576 | 1547 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1576 | 1547bis | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1577 | 1548 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1578 | 1549 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1580 | 1551 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1581 | 1550 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1582 | 1552 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1583 | 1553 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1585 | 1554 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1586 | 1557 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1588 | 1559 | $\mathrm{Ra}(1)$ | 126 |  |  |
|  |  | 1589 | 1560 |  |  |  | (1560) 1543 |

Note: The only tablets listed above are those with RN's. All the tablets from SM 1530-1560 are included in the Handlist. SM 1530-1539bis are under the catchheading «E. Bath Room», SM 1517-1529 under the heading «Near sword tablets» and SM 1540-1560 under the heading «Sword tablets».

Table K

| Find-place | ON | RN | SM | Class | Scribe | Palm | Notes |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $K$ | 1092 | 730 | 1062 | Od(3) |  |  |  |
|  | 1094 | 732 | 1063 | Od(3) |  |  |  |
| $K 1$ | 1095 | 1055 | 1061 | Dp | $117 ?$ |  |  |
|  | 1096 | 1054 | 1060 | Dl | 215 |  |  |
|  | 1102 | 1053 | 1055 | B | $102 ?$ |  |  |
|  |  |  | 1056 | $F h$ |  |  |  |
|  |  |  | 1057 | $F h$ |  |  |  |
|  |  |  | 1058 | Ga | $135 ?$ |  |  |
|  |  |  | 1059 | $F h$ |  |  |  |


[^0]:    * I would like to acknowledge the help given to me by Julie Clements and Sue Sherratt of the Ashmolean Museum, Oxford, informing me of the whereabouts of the Handlist and allowing me to study it. I would particularly like to thank Professor José L. Melena for his generous help and encouragement.

[^1]:    6 I would like to thank Professor Melena for drawing the existence of Bennett's Concordance to my attention.
    7 It is worth noting that Palmer almost certainly did not have access to Bennett's Concordance, otherwise he would have raised at least some of the comments using IN's that will be made later in this paper.

[^2]:    10 Strictly, RN 719 is labelled «N.W.<» (i.e. N.W. Corner) in the Concordance, although this label cannot be justified from the Handlist (see Section 10).

[^3]:    15 Palmer (OKTi, p. 17) implies that the first of these catch-headings had been deleted by Evans. In practice, it is the tablet that has been deleted because it was moved from that page in the Handlist as it was re-numbered.

[^4]:    18 It is noted that the repeated use of a man's name does not necessarily imply that the texts are always referring to the same person. This issue is discussed at more length in Section 15.
    19 Following the circulation of a draft of this paper, both John Killen and José Melena have suggested that X 44 should be a wool tablet, Od 44 (see Prof. Killen's note following this paper).
    20 José Melena has suggested that X 444 and X 450 could probably be re-classified as Dp 444 and Dp 450 tablets, dealing with wool clippings.

[^5]:    21 The addition of marks such as *, b or bis to a repeated ON is frequently an afterthought, which appears in the Concordance but not in the Handlist.

[^6]:    23 Palmer mis-read the «N.» as «W.», presumably because of a later deletion mark. With the new reading $H 5$ becomes the same location as $H 6$.

[^7]:    24 The same conclusion was reached by Raison (1988, p. 46). It is assumed that the "much perished fragments" from the Spiral Cornice Room itself (including the Compartment at its northern end) were too fragmentary to be included in the Handlist.

[^8]:    the Handlist. It is evident from the discussion by Palmer (OKTi) and Raison (in Chadwick, 1962) that the identification of tablets from the Little Palace should be treated with some caution.

[^9]:    27 If this were correct, then we would be led to assume that Do 923 was a stray if it listed sheep from se-to-i-ja.

[^10]:    31 The label, «Bean Room», used by Palmer (OKTi, p. 32, 35) does not appear in the Handlist or Concordance.

[^11]:    32 Note that the present discussion on the «unity of archives» is based on the tablets and their contents. This discussion does not include the archaeological context of the findplaces of the tablets or the sealings found with the tablets.

[^12]:    ** based on inked numbers

