The Instructions of King Ur-Ninurta: a New Fragment¹

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1. In 1913, H. Zimmern published the copy of a large tablet (VAS 10 204, with photo of the reverse in pl. 1).2 Its text was later identified as the "Contest between the Bird and the Fish" and another composition, or compositions, now called "The Instructions of Ur-Ninurta," or the like. Not until 1948 was an attempt made to translate this tablet: M. Witzel "Ein Stück sumerischer 'Weisheit'" (Or 17, pp. 1-16). While recognizing the text's gnomic character, Witzel was unable to tell the two compositions apart and his study naturally suffers from the imperfect knowledge of literary Sumerian pervasive at the time. J. van Dijk, La sagesse suméroakkadienne pp. 102-12 offered in 1953 a tentative, but much better translation of the "wisdom" part. In Sumer 11 (1955) pl. 13ff., he published a duplicate from the Iraq Museum (IM 55403), then recently excavated in Tell Harmal; and he later provided a revised copy of the same tablet in TIM 9, 1 (1976). Further duplicates were listed by the author in Or 41 (1972) 88f. Finally, B. Alster edited and commented the first 71 lines, using all the available duplicates, in Or 60 (1991) 141-57.4 The remainder of the "wisdom" text has not yet been the object of an up-to-date edition, doubtlessly due to its difficult textual condition: even sources from the same time and place (such as VAS 10 204 and 205) exhibit extreme textual variations, and the language is ungrammatical at places. The latest addition to the dossier is CBS 11945, published recently by A. Cavigneaux (Limet Festschrift [1996] 18-21). The tablet, probably of Middle Babylonian date, 5 is bilingual, but unfortunately not much of its Akkadian is preserved.

2. MM 487b is a fragment (ca. 100 x 80 mm) from close to the left side of the obverse (the reverse is destroyed) of a multi-column tablet, with two columns preserved. Its original size is uncertain: the tablet had, by comparison of the text of both columns, a minimum of 35 lines per column, to which at least the two lines 30a-b have to be added. A length of only 37 lines, corresponding to ca. 180 mm, however, is somewhat surprising for a tablet that, if it had two columns per side, must have been only ca. 160 mm wide. With a total

^{1.} Es amb gran plaer i satisfacció que tinc l'honor d'oferir aquest petit treball sobre el primer fragment literari sumeri que va passar per les meves mans, ja fa uns cinquanta anys, al P. Guiu Camps a qui tant deuen els estudis bíblics i orientalistes catalans.

^{2.} The texts VAS 205 and 206 are also partial duplicates of 204; see list of sources later in this article.

^{3.} W.F. Geers had previously made a transliteration of this tablet, when studying the Tell Harmal tablets for the CAD project.

^{4.} Additions in NABU 1992 no. 83.

^{5.} Its editor prefers a Neo-Babylonian date. The continuing lamentable state of cuneiform paleographic studies and the ensuing need to rely on impressionistic criteria, make such disagreements inescapable.

of four columns the complete tablet must have had something like 148 (= 37 x 4) lines. There are several Akkadian glosses, and two marginal marks, a short vertical wedge, of unknown significance, on col. ii 2' and 6'. The script is Middle Babylonian (cf. for instance the form of the sign HAR in ii 8f., as well as the use of $š\acute{a}$ in the glosses in i 8f.). The place of origin is likely to be, like some other tablets in the Montserrat collection, Babylon itself. The edition below, due to space limitations, covers only the lines present in some way in MM 487b.

= 1-71.

= 17-32, 44-61.

= 23-37, 70-79, 274'-96'.

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٦.	POL	reference.	ล	TISE OF	Sources	18	provided here:
		,		1100	.,0	1.0	provided nere.

Α	IM 55403 (translit. by F.W. Geers, Sumer 11 pl. xiii-xv, TIM 9 1)
	Tell Harmal. One-column tablet, complete. The text is syllabic,
	of low quality, and divided in three sections with partial totals
	at their end; last line: šu-nigín ⁷ 71 mu-bi.

В	Ni 4035 (SLTN 137)
	Nippur. Center fragment of a one-column tablet of the same
	length as A (lines 1-71).

C	VAT 6977 + 6978 (<i>VAS</i> 2 204)	= 29a?-62, 65-93,
	Sippar. Six-column tablet, see reconstruction in Or 41 (1972) 88f.	147-86, 231-57.

D	UM 29-13-419A (photo p. 53)
	Nippur. Fragment from the left side of a six-column tablet with
	45-50 lines per column. The lower left part appears to have been
	squeezed when still wet (or erased?); the reverse surface is
	perfectly preserved.

Ε	MM 487b* (photo p. 53)	= 20-33, 56-68.
	Babylon(?). Four(?)-column tablet, see description above.	

The following sources of the "Instructions" do not preserve the section 1-71:

F	UM 29-15-979 (OrSuec 23-24 [1976] 166f., photo 180)	= 84-100, 102-18.
	Nippur. Most of a one-column tablet.	

G	Ni 4193 (ISET 178)	= 143-52, 209-19.
	Nippur, Right edge fragment of a one-column tablet	. ,

H	VAT 6448 (+) 6479 + 6503 (VAS 10 205)	= 154-78,212-247, ?,	
	Sippar. Two large fragments of a four-column tablet of	280'-99'.	
	ca. 50 lines per column.		

Ţ	VAT 6464 + 6604* (VAS 10 206)	= 117-30, ii unplaced.
	Sippar. Small center fragment of a four-column tablet.	, and the second

J	CBS 11945 (A. Cavigneaux, Limet Festschrift 18)	= 156-65, ca. 210-24.
	Nippur. One-column tablet, bilingual.	,

^{6.} The end would thus fall around the place where a hypothetical section D₂ starts in the reconstruction in Or 41 (1972) 88.

^{7.} Thus and not ŠID, as in Or 60 (1991) 149. The total of the first section is barely visible on the TIM 9.1 copy.

4. Transliteration.

Note. The upper lines give a *free* restoration, showing how the original text may have looked. Only the lines present in MM 478 are treated here.

```
ní-te-a-ni dingir mu-un-da-[ab-sá-e]
20
                                        ni-[t]a-a-ni dingir [m]u-un-da-[x-r]a? im-mi?-e [(x)]
À
                                                                            ] \lim_{n\to\infty} \frac{1}{n} \lim_{n\to\infty} \frac{
В
E
                                        ... sizkur-ra im-ma-an-gá-gá-a
21
                                        [(x)-t]a? KA.AN.NE sizkur-re im-ma-gá-gá-[(x)]
Á
                                                                                                ] sizkur-ra im-m[a- ] s[iz]kur-ra i^{i-na-aq-qu'-t'} im-ma-an-g[á-gá-a]
В
E
                                        [\mathbf{x} \ \mathbf{x} \ \mathbf{x}]
                                        mu dingir-ra-na
                                                                                                                                                                                 mu-un-na-kal-la
22
                                        mu dingir-ra
                                                                                                                                                                                 mu-un-na-[ka]l-la
A
                                                                        ] mu-un-n[a- ] -r]a-na šu-qú-ru-šu mu-un-na-kal-[la]
В
E
23
                                         nam-erím ku<sub>5</sub>-ru-da im-ma-da-ab-te-gá-a
A
                                          nam-erím x-a-ni ib-bi-da- "x"-e
В
               om.
                                                             -d]è im-ma-[ ]
].RU-da ku<sub>5</sub>-ru-da <sup>dup-ru</sup> im-ma-da-ab-te-gá-a
Ď
 E
 24
                                          ki dingir-ra-ni-ta si-sá-bi ì-dib-bé
                                          ki dingir-ra-ta si-sá-bi i-da-bé
 A
 В
                                                                                                        ] si-sá-bi ì-[
 Ċ
                                          rki?¹[
                                                                                                         ] si-sá-bi [
 D
 E
                                                                            -r]a-ni-ta si-sá-bi ì-dib-bé
 25
                                          níg-ú-gu-dé-a-ni in-na-ab-su-su
 A
                                          níg-u-gù-a-ni níg ab-si-<sup>r</sup>si!
 В
                                                                                                                      ] in-na-a[b-
                                          [
 C
                                          níg fúi-[
 D
                                                                                                                       ] in-na-a[b!- ]
 E
                                          [níg-ú-g]u-dé-a-ni in-na-ab-su-su
 26
                                                                                                                                                               u, mu-un-da-an-dah-e
                                           u da-ni-šè
 Α
                                            <sup>r</sup>u₁¬-da-a-ni
                                                                                                                                                                u<sub>4</sub> mu-un-dah
 В
                                                                                                                                                       ] mu-da-an-[
                                                                                                                                                                                                                                                                     ]
 C om.
                                                                         ] u_4 mu-da-ran-dah<sup>1</sup>-[(x)] -n]i-šè ^{ana} u^4-mi-šu u_4 mu-un-da-an-dah-e
 D
 E
```

```
27
                                 mu bí-íb-diri-diri-ge
         mu tuku-a-ni
A
         mu tuku-a-ni
                                 mu im-ma-<sup>r</sup>si?<sup>¬</sup>
В
                              m]u mu íb-[
C om.
                  -n]i mu mu-a íb-diri-diri-[(x)]
-r]a-na {}^{\check{x}\acute{a}-na-a-tim} mu bí-íb-diri-diri-ge
D
E
28
         egir-ra-ni
                                 šu-gi<sub>a</sub>-a bí-íb-gíd-gíd
A
         egir-a-ni
                                 šu un-di-ib-gi<sub>a</sub>-gi<sub>a</sub>
В
         ľ
                                ]-gi<sub>4</sub>-a <sup>r</sup>bí?¹-[
C om.
         D
Ε
29
         ibila-a-ni a mu-un-na-dé-e
A
         ibila-a-ni a mu-un-na-de-ren
В
                 ] <sup>r</sup>a<sup>3</sup> mu-un-na-d[é-e]
C
         ibila-[
D
               -n]i a mu-na-'dé!'-e
Ε
             ]-ra¹-ni a mu-na-an-dé-e
29a-c om. by E, attested in BC^{2}D.
30
                 níg dingir-ra-na ní-te-ge<sub>26</sub>-e nu-mu-un-zu-a
A
         lú-ˈlú?¹ níg dingir-ka ní-it-te-èn-bi nu-mu-un-[zu]- a¹
D
                         ]-^{r}x^{\eta}-ni ní-te-ge_{26} nu-mu-un-zu-a
Ε
               ] <sup>r</sup>níg dingir-ra<sup>3</sup>-na ní-te-ge<sub>26</sub>-e nu-mu-un-zu-a
30a
         [(nì-te-a-ni dingir] nu-mu-un-da-ab-sá-e-a
30b
         [... sizkur-r]a? nu-um-ma-an-gá-gá-a
31
         šu-pe-el-lá-bi nu-mu-un-na-kal-la
Α
         šu-up-la-bi nu-mu-na-kal-la
В
         ſ
                    ] nu-mu-un-na-[ ]
\mathbf{C}
         šu-pe-e[l
D
                   ]-bi nu-mu-na-kal-le
E
                    ] nu-mu-un-na-kal-la
32
         nam-erím ku<sub>s</sub>-ru-da nu-mu-na-gig-ga
         nam-erím 'un-ni-ib-bé' nu-mu-un-na-te-gi6-e
A
В
                          ] nu-mu-u[n-
         [
C
         nam-er[ím
D
                .R]U ku<sub>5</sub>-ru-da nu-mu-na-gig-ga
E
                               nu-m]u-un-na-gig-ga
```

```
only in D, see note.
32a
        ua ti-la-ni si nu-sá-e
33
        u, ti-la-a-ni "si" in-nu-sa-na-fe?
A
        ua til-la-[
C
             -l]a-ni si nu-sá-e
D
                       ]-fell
E
           (break in E)
56
        diri-šè á-šè mu-ri-gar-gar
Α
                 ] hu-mu-ra-an-gá-[gá]
В
C
        diri-šè ugu lú [
                                           ]
E
        [S]I.A-š[è
57
        rgúi-e-da hé-ri-rdus a-sì-gai-àm a-sà-ge rsi-si-ei-te
Α
                     l-da sì-ke-bi a a-šà-zu sá-sá-dè
В
        gud-gin, da? hé-[
C
                                                               J
E
        gud-da [
58
        a-ia-aš-túb a-gàr [di]-di-te
A
В
                      ] x x x-e-dè
C
        a-eštub a-gàr-e [
                                    1
E
        a-eštub [
59
        šu-ni-in-ta a-šà-zu a ha-ra-ab-si?
Α
                       ] a ha-ra-ab-si
В
C
                                          ]
         šu-nim-ta a-š[à-
E
                                          ]
         šu-nim-ta [
60
Α
         ki e-da-ka
                        pa-zu ha-<sup>r</sup>x<sup>3</sup>-ni-zu bí-ib-si
В
                 ] pa_5-zu ha-ra-[x^7-[x-(x)]]
C
         ki a-dé-k[a
E
         ki a-dug<sub>4</sub>-ga [
                                               ]
61
Α
         「x¹ su-zu KU-na-àm 「še¹-zu [d]ah-ba-ab
В
                      ] x še-zu [
\mathbf{C}
                                                  ]
         \[ \su_7 \] -[
         su_7-za x KU ku-ur-rx_7-I(...)
E
```

```
62
 Α
          šu na-ab-ta-ta [g]án še-zu 'x' [tu]r?-tur-e
 C
          nalm?-
 E
          šu na-ab-tag-tag [
 63
          mur ì-me-àm kin-gá-àm hé-en-zu
 Α
          mu-ri-me-àm kin-ga-àm hé-[m]e?-en-zu
E
          mur ì-me-àm [
63a
          mur ì-me-àm [
Ε
          mur ì-me-àm [
A om.
64
Α
          a^{-1}x^{-1} á? engar [-x^{-1}(x)]
E
          á-ág-gá [
Α
                     27 mu-bi
E
          dividing line only.
65
          lú ní-te-a-ni ki mu-un-za-za
A
          [l]ú ní-ta-a-ni ki mu-un-za-<sup>r</sup>za<sup>-</sup>
C
          \lceil X^{\rceil} \rceil
Ε
          lú ní-te-a-ni [
                                            ]
         lugal ereki-na-ka ní-te-gá-bi mu-un-zu
66
         lú ere<sup>kí</sup>-na-ka mi-it-te-èn-bi mu-un-z[u]
Α
C
         lugal erín [
E
         lugal ere-na-ka [
67
         šu-kin-dab<sub>5</sub>-ba hé-en-zu ki-su-ub-ba hé-en-zu
         šu-ku-un-di-ip-pa hé-en-zu ki-su-pa hé-en-zu
Α
C
         šu KU? [
Е
         šu-kin-dab<sub>5</sub>-ba hé-[
                                                             1
68
         sun<sub>5</sub>-sun<sub>5</sub>-na hé-en-zu gub-bu hé-en-zu tuš-ù nu-zu-a
A
         su-un-sú-na hé-en-zu gu-bu hé-en-zu tuš-šè nu-zu-ra*
\mathbf{C}
         sun<sub>5</sub>-sun<sub>5</sub>-[na
E
         sun<sub>5</sub>-sun<sub>5</sub>-na [
                                                                       ]
```

E ii breaks off here, A, B, and C continue for three more lines, followed in A by the subscript:

7 mu-bi šu-nigín 71 mu-bi

5. Translation

(The one who knows how to respect the matters of his god:)

he voluntarily [has pleased(?)] god,

the rites he performs [...],

the name of his god is sacred to him,

he keeps away from swearing,

goes regularly to his god's place,

what he lost will be returned to him,

days will be added to his days,

years will be added to the years he has,

his descendants will be safe,

his heir will pour a libation for him.

But the one who does not know how to respect the matters of his god:

30a does not [(willingly)] please(?) god,

30b he does not perform [the rites . . .],

he, despicably, considers nothing sacred,

swearing does not bother him,

the days of his life are not right,

(break)

56-64, see comments.

(break)

65 A man will prostrate himself,

he should know how to respect the ruler of his town,

he should know how to bow down, he should know how to kiss the ground,

he should know how to be most humble, he should know how to serve, he will not rest.

(break)

6. Comments

The first 71 lines are divided into three sections of 37, 27, and 7 lines, respectively. The last line of each section gives its "title": "precepts" (á-ág-gá) of god (lines 1-37), "precepts" of the farmer (lines 38-64); and the very last line, preserved only in A in a syllabic form, gives something like "the one who gives orders, at the gate(?) (or inside?), of the palace, should know how 'to wake up' (people)" as a subscript for lines 65-71. The first section starts with an imitation of the opening lines of an epic tale, and then introduces a speaker (not identifiable because of the poor state of the text) who in order to establish a just order in the kingdom of Ur-

Ninurta describes, in Nippur, "the ancient city," the difference between the man who fears god and the one who does not. The tone and style of the precepts can be seen in the portions translated (lines 20-33), introduced by line 19 reading "the one who knows how to respect the matters of his god," the positive counterpart of line 30. The recurring motif is the respect or fear (ní-te-gá) of the deity; it is what separates the pious man from the evil one. The second section gives advice, in very general, non-technical terms, on agriculture, mostly the preparation of the fields and their irrigation. The text of this section is provided almost exclusively by A, and is thus practically untranslatable without more orthodox parallels. No continuous translation is provided here. Suggestions for translation are given in the comments. In the third section, one is requested to be extremely humble and submissive to authority. Beyond this third section, the text speaks of a king building a palace, and of his administration of justice, in terms reminiscent of the hymn to Nungal (she is actually mentioned in line 95), the divine Lady-Warden of the Mesopotamian jails. Somewhere in the gap in lines 130-34, or perhaps even before, the tone changes, and someone gives ethical advice, in an address in the second person singular. The contents of this extremely long section is quite similar to the traditional "counsels of wisdom" (see B. Alster's remarks in *Or* 60 [1991] 142ff.).

- 20. The verb is restored from the presumed parallel in line 30a). The translation is based on the assumption that the gloss reads im-hu-u[r] (the traces of the last sign are uncertain on the tablet). Other nuances of $mah\bar{a}ru$ are possible in the context. Among the thirty or so Sumerian translations of this verb, the equation $s\acute{a} = mah\bar{a}ru$ is attested only in A.i. II i 25, 30, with a meaning usuitable to the present passage.
- 21. The beginning of the line cannot be restored; perhaps it had an adverbial of time. Line 30b is an antithetic parallel to 21.
- 23. The equation te-gá = duppuru is attested elsewhere (Aa VIII/1:191; Izi E 96); it seems to belong to the lexical entries with antithetic meanings (see AS 20 133). In the basic Nippur corpus, ¹⁰ te appears with the comitative infix a few times with ní (GH:168; ŠA:070; InB:087; LSU:178), and a couple of times with izi (LSU:168; GH:102); in the first case it is a true comitative, often found with verbs of emotion or states of mind (Gragg, Infixes 62f.); in the second, it is a case of -da- < -ta- (cf. "to put out the fire"). Whether this -ta-/-da-is the element that gives to te-gá the meaning "not to approach" cannot be ascertained due to lack of parallel references.
- 24. The -ta is here an Akkadianism (late texts often take -ta as Akk. *ina*). In older texts -ta is sometimes used as a locative of remote deixis.
- 27. Translation "years" for mu according to the gloss in E and the context of the preceding line. Otherwise, a translation "his reputation will be vastly superior to (any other) reputation" would be perfectly defensible. Note that E must have had something other than mu-tuku-a-ni at the beginning.
- 28. There is a depression on the tablet, after the -na, that looks a little bit like a U-sign, it is just a surface pit. The verb šu--gi₍₄₎ = *šullumu*: Nigga bil. B 139; inim ab-ba-šè geštú ^{ú-te-di-a-am} ak-dè, ní šu-a gi₄-gi₄-

^{8.} Reading [nibruki] uru [ul-la mu-un]-[...] in source B, line 1'.

^{9.} See M. Civil, "On Mesopotamian Jails and their Lady Warden", in: Hallo Festschrift (1993) 72-78.

^{10.} I.e., in the compositions listed in the Nippur literary catalogue. Abbreviations: GH = Gilgameš and Huwawa, InB = Ninmešarra, LSU = Lament of Sumer and Ur.

de ra-ma-an-šu šu-lu-ma-am "inform yourself of the sayings of the elders, improve yourself" UET 6 371:1–3 (= Enlil Hymn 33); also Cohen, *Eršemma* 140:20ff.; Lambert, *BWL* 252 ii 3. Source D may represent a quite distinct reading: "his descendants will last long time in their old age."

29. On careful examination, the verbal stem in D seems to be a damaged dé (cf. line i 18', ibid.).

29a-c. These lines are found in the Nippur sources (B and D) and perhaps in the outside C source. Alster corrected in *NABU* 1992 no. 83 some of the imprecisions, relating to these lines, in his *Or* 60 (1991) article. Present state of these lines:

```
29a B [ -n]i igi-ba-an-[ ]

D [(x) x-r]a?-ni igi mu-un-ši-bar-re

C 'x' (like ŠE?) [ ]

29b B [ geš]tú hé-im-m[a- ]

D [(x) x] geštú hé-bí-íb-gub-b[é] ki-bi DI-e-dè

C níg šu? [ ]

29c B [ ] igi ba-an-[ ]

D [x x x]-ni igi ba-ni-in-suh-a

C ibila [ ]
```

Note that while the Nippur sources, despite the differences in the verbal forms, go together, there is no guarantee that C fits these lines as indicated. There is a double dividing line in D between 29b and 29c.

30. The second lú may be erased.

30a-b. Restored from 20-21.

d

e

e

e

d

y

d

ıS

3.

 ϵ

:S

 \mathbf{n}

n

g

h

Zi

d

el

:8

3

У

 \mathbf{a}

11

- 31. There is no clear antecedent for the -bi, and thus the nominal phrase is better taken as an adverb. The negative counterpart of line 22 is 32a, not the present line.
- 32. The form -te-ge₆ in A should not be considered an attempt to render gig in a syllabic form, but rather it represents -te-gá, by parallelism with the antithetic line 23. This syllabic writing is one argument more in favor of the reading /ŋe/ of GÁ, proposed by Edzard. Note also: gi₄-in-mèn "I am a (female) servant" (Emesal), with a gloss GÁ-en to -mèn (*UET* 6 386). D has a line 32a: [...]-ra-ni nu-mu-na-kal-e (possibly the negative counterpart of line 22).
- 56. Perhaps: "Let him put an effort harder than anyone else." The optative + 2nd person dative is reminiscent of the verbal patterns of the "Farmer's Instructions" (AuOr Suppl. 5 p. 24). Despite the copy in TIM 9, the line ends in two GAR, not one. This late passage should not be construed as invalidating the distinction, often forgotten in the Sumerological literature, between the two verbs: (a) ŋar / ŋá-ŋá "to put," versus (b) gar / gar-gar "to pile up," as shown by passages like: gán-né-gán zi-dè še ŋá-ŋá níŋ-nam gar-gar "to put barley in all the good fields, to pile up (stores of) everything" Summer and Winter 24. (b) alternates with (gú)--gur and is a synonym of it, but not (a). The difference between (a) and (b) explains the puzzling insistence of Ur III scribes of adding reading complements (ŋá and/or ar) to such a common verb as ŋar.
- 57. Although one can make sense of isolated words, no satisfactory interpretation of the line seems possible at present.
 - 58. "To have the carp-flood reach(?) the fields." The "carp-flood" designates that time in early Spring

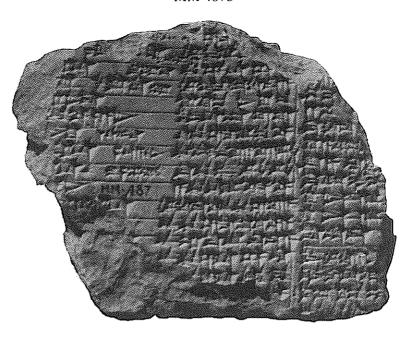
when, after the water temperature has reached at least 16° C, the large carps spawn, with spectacular splashings, in the shallowest edges of ponds, marshes, and rivers; see B. Landsberger, *JNES* 8 (1949) 281f., and his lengthy discussion in MSL 8/2:97ff. In A, the fourth sign is -túb, not -tum, according to collation.

- 59. See Alster's comments, Or 60 (1991) 155.
- 60. "In the flooded places let your ditches be full of water," presumably referring to drainage. The reading /dak/, alongside /duk/, of KA is of unknown significance, but well attested, e.g.: da-ag Ea III 70, Prov. 5.55; da-g RA 11 144:5, VAS 2 51:8ff., UET 6 392:20; tag CT 16 38 ii 4 (compared with BIN 2 22:198). 12
- 61. "Do ... in your threshing floor, add more of your grain," meaning? A verb KU is found in a similar context in Farmer's Instructions 98; here the gloss is unclear. The sign x in E, is like a NA with an indented horizontal on top, something like KU_7 in Neo-Assyrian.
- 62f. "And so it is! he should know about working." Cf. OBGT 1:879. The reading mur (inferred from mu-r(i) in A) agrees with the somewhat problematic entry Aa V/2:255, and is at variance with other evidence. e.g., Sa Voc. A 9.
 - 62. "Do not . . ., the field will be short of grain."
- 65. This line and line 67 accumulate synonyms for physical expressions of submission: ki-za-za and ki-su-ub are both = $\S{u}k\hat{e}nu$ (Izi C ii 18ff.), and \S{u} -kin-dab \S{u} (discussed in JCS 28 [1976] 184-87), translated mostly by ${kam\bar{a}su}$ "to bow down," is in fact etymologically related to the Semitic form $\S{u}k\hat{e}nu$. The first sign of the line in E is lú, and not lugal as erroneously suggested by me in Or 41 (1972) 88.

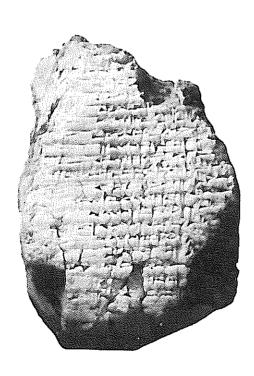
^{11.} The vexing problem of the apparent coexistence of the readings gud and estub for the same fish, can be solved in two ways: one can simply assume scribal ignorance (the logogram was given its most common reading by scribes unacquainted with the fish names of Lower Mesopotamia), or hypothesize that the more common name of the giant carp was "bull-fish" (gud), and only in Spring was the same fish called estub, something associated with it) is used as a qualification of barley ("Spring barley").

^{12.} P. Attinger, Éléments de Linguistique pp. 321 and 403, mentions these a-forms, with no elaboration beyond classifying them as "non-standard."

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