HE WHO SAW EVERYTHING

A verse version of the Epic of Gilgamesh by Robert Temple, Rider, an imprint of Random Century Group Ltda, 1991, London, Sydney, Auckland, Johannerburg. All rights reserved. Here included for help in research and studies purposes

PROLOGUE

He who saw everything in the broad-boned earth, and knew what was to be known Who had experienced what there was, and had become familiar with all things He, to whom wisdom clung like cloak, and who dwelt together with Existence in Harmony He knew the secret of things and laid them bare. And told of those times before the Flood In his city, Uruk, he made the walls, which formed a rampart stretching on And the temple called Eanna, which was the house of An, the Sky God And also of Inanna, Goddes of Love and Battle

Look at it even now: where cornice runs on outer wall shining brilliant copper -see,

There is no inner wall; it has no equal. Touch the threshold - ancient. Approach the palace called Eanna.

There lives Inanna, Goddess of Love and Battle. No king since has accomplished such deeds. Climb that wall. go in Uruk, walk there. I say, walk there.

See the foundation terrace, touch then the masonry - Is not this of burnt brick, And good? I say; The seven sages laid its foundation. One third is city; One third is orchards; One third is clay pits-Unbuilt-on land of the Inanna Temple search these three parts, find the copper table-box Open it. Open its secret fastening. Take out the lapis-lazuli tablet. Read aloud from it.

Read how Gilgamesh fared many hardships

Surpassing all kings, great in respect, a lord in his form

He is the hero, He is of Uruk, He, the butting bull

He leads the Way, He, the Foremost, He also marches at the rear, a helper to his brothers He is the Great Net, protector of his men. He is the furious flood-wave,

Who destroys even stone walls. The offspring of Lugulbanda, Gilgamesh is perfect in strength The son of the revered Cow, of the woman Rimat-Ninsun. Gilgamesh inspires perfect awe. He opened the mountain passes, he dug the well on the mountain's flank.

He crossed to the far shore, traversed the vast sea to the rising Sun. He explored the rim, sought life without death. By his strength he reached Ziusudra the Faraway

He who restored living things to their places

Those which the Flood had destroyed

Amidst the teeming peoples,

Who is there to compare with him in kingship?

Who like Gilgamesh can say:

'I am king indeed?'

His name was called Gilgamesh

From the very day of his birth,

He was two-thirds god, one third man,

The Great Goddess Aruru designed him, planned his body, prepared his form

A perfect body the gods gave

For the creation of Gilgamesh

Shamash the Sun gave beauty

Adad the Storm gave courage

And so he surpassed all others.

He was two-thirds god, one third man,

The form of his body no one can match

Eleven cubits high he is, nine spans his chest As he turns to see the lands all around him. But he comes to the city of Uruk. Long was his journey, weary, worn down by his labours He inscribed upon a stone when he returned This story.

TABLET 1

Out I went, into the world, but there was none better, none whom he, Gilgamesh, could not best.

And so, with his arms, he returned to Uruk. But in their houses, the men of Uruk muttered:

'Gilgamesh, noisy Gilgamesh!' Arrogant Gilgamesh!'

All young men gone - Defeated by Gilgamesh, and no son was left to his father.

All young girls made women by Gilgamesh

His lusts are such, and no virgin left to her lover!

Not the daughter of a warrior,

Nor the wife of a nobleman!

Yet he is king and should be

The people's careful shepherd.

He is king and should be

Shepherd of the city.

He is wise, he is handsome, he is firm as a rock.

In heaven the gods heard

Heard the lament of the people.

And the gods cried out to the Great God, higher king of Uruk:

'Strong as a wild bull is this Gilgamesh

So he was made by Aruru, the godess

None there is who can - not one

None who can survivea him in fighting.

No son left to his father.

Gilgamesh, he takes them all, and is he

He the king? Shepherd of the people?

No virgin left to her lover, For he lusts strongly!

No, nor the wife of the nobleman!

The Great God heard this, then

To the Goddess of Creation, Aruru -

Cried all the gods:

'You created this Gilgamesh! Well, create him his equal!

Let him look as into mirrors - Give a second self to him, yes;

Rushing winds meet rushing winds!

Let them flow heart to heart against -

Give them each other to fight,

Leaving Uruk in peace!'

So the Goddess of Creation took and formed in her mind

This image, and there it was conceived -

in her mind, and it was made of material

That composes the Great God.

He of the Firmament.

She then plunged her hands down into water and pinched off a little clay. She let it drop in the wilderness

Thus the noble Enkidu was made. For this was he the very strength of Ninurta, the God of War, was his form, rough bodied, long hair,

His hair waved like corn filaments -

Yes, like the hair of that goddess

Who is the corn, she, Nisaba. Matted hair was all over his body, like the skins of the cattle.

Yes, like the body of that god.

Who is the cattle, he, Samugan.

This Enkidu was innocent of mankind.

He knew not the cultivated land.

Enkidu was in the hills

With the gazelles -

They jostled each other

With all the herds

He too loved the water-hole.

But one day by a water hole

A trapper met him

Yes, face to face,

Because the herds of wild game

Had strayed into his territory.

On three days face to face -

Each day the trapper wa terrified,

Frozen stiff with fear.

With his game he went home.

Unable to speak, numb with fright.

The trapper's face altered, new -

A long journey does that to one,

Gives a new visage upon returning -

The trapper, his heart all awe, told his father:

'Father, what a man! No other like him! He comes from the hills, strongest alive!

A star in heaven his strength,

Of the star essense of An, the Sky Father

Over the hills with the beasts

Eating grass

Ranges across all your land,

Goes to the wells.

I fear him, stay far away.

He fills in my pits

Tears up my game traps

Helps the beasts escape;

Now all the game slips away -

Through my fingers.

His father opened his mouth,

Told the son, the trapper:

'My son, in Uruk lives Gilgamesh.

None can withstand him,

None has surpassed him,

As a star in heaven his strength

Of the star-essence of An, the Sky Father.

Go to Uruk, find Gilgamesh

Praise the wild man's strength ask for a temple hierodule from the Temple of Love,

Such a child of pleasure;

Bring her and let her power fo woman

Subdue this wild man.

When he goes to the wells.

He will embrace the priestess

And the wild beasts will reject him.'

To Uruk the trapper went

And said to Gilgamesh:

'Like no other, wild,

Roaming in the pastures,

A star in heaven his strength

Of the star-essence of An, the Sky Father.

I am afraid, stay far away; he helps the beasts escape

Fills in my pits

Tears up my game traps.'

Gilgamesh said:

'Trapper, return,

Take a priestess, child of pleasure -

When he goes to the wells

He will embrace the priestess

And the wild beasts will reject him.'

Then returned with the hierodule

And three days to the drinking hole,

There sat down

Hierodule facing the trapper.

Waiting for the game.

First day, nothing.

Second day, nothing.

Third day, yes.

The herds came to drink, and Enkidu -

Glad for the water were the small wild beasts.

And Enkidu was glad for the water -

He of the gazelles and wild grass,

Born in the hills.

The priestess saw this man

Wild from the hills.

'There, woman,'the trapper,

'Bare your breasts now;

This is he.

Have no shame, delay not,

Welcome his love,

Let him see you naked,

Let him possess your body.

As he approaches, take off your clothes,

Lie with him, teach him,

The savage, your art of woman,

For as he loves you, then

The wild beasts, his companions,

They will reject him.'

She had no shame for this,

Made herself naked

Welcomed his eagerness

Incited him to love,

Taught the woman's art.

Six days, seven nights,

That time lying together.

Enkidu had forgotten his home

Had forgotten the hills

After that time he was satisfied.

Then he went back to the wild beasts -

But the gazelles saw him and ran,

The wild beasts saw him and ran.

Enkidu would follow, but weak,

His strength gone through woman;

Wisdom was in him,

Thoughts in his hear - a man's.

So he returned to the priestess.

At her feet he listened intently

'You have wisdom, Enkidu. Now you are as a god.

Why the beasts? Why the hills?

Come to Uruk of the strong walls

To Inanna's Temple of Love,

And to the Eanna.

Where the Sky God An can be found.

Gilgamesh is there, strong,

Raging like a wild bull, over all

Is his strength.'

Favourably as he speaks, he hears her words.

He comes to know his own heart

And his desire to find a friend.

He tells her, the priestess:

'Take me, girl, to the sacred pure

Dwelling of Love and Sky God's house

Where lives Gilgamesh of perfect strength,

He who rages like a bull over all,

And I will summon him forth and challenge him

And I will shout in Uruk:

"I am the mightiest!

Yes, I can change the order of what is!

Anyone born on the steppe is mighty and has strength"

'Then let us go that he may see your face

And I will show you Gilgamesh, for I know well where he is.

Come Enkidu, to Uruk of ramparts,

Where all are dressed for festival,

Where each day is a festival,

Where there are boys,

Where there are girls.

Deliciously ripe and perfumed,

Who drive the great ones from their fretted couches

To you, Enkidu, of joy in life

I will show Gilgamesh of joy in life

See him. see his face

Radiant is his manhood, of full-bodied vigour

His body ripe with beauty in every part.

So exceeding you in strength.

Needing no sleep by day or by night.

Restrain you folly, Enkidu.

Gilgamesh - Shamash the Sun is proud,

Also An, the God of Firmament,

Also valiant Enlil, his son,

And Enki, his son also -

All have given wisdom.

Before you come from the open plains

Gilgamesh will have dreamed of it.'

And so Gilgamesh rose from his bed

And to his mother, in revealing dreams, said:

'Mother, I saw in a dream last night

That there were stars in heaven

And a star descended upon me like unto

The essence of An, the Sky God.

I tried to lift it up, but it was too heavy for me,

I tried to move it, but it would not be moved.

The land of Uruk was around it.

The land was placed roud about it.

All the people were pressing towards it.

All the nobles also came round it.

And all my friends kissed its feet.

I was drawn towards it as to a woman

And I laid it at your feet

And you said it was my equal.'

She, the Wise, the Custodian of Knowledge,

Says to her lord -

She, Ninsun, Custodian of Knowledge,

Says to Gilgamesh:

'Your equal was a star of heaven

Which descended upon you like unto

The essence of An who his the God of the Firmament

You tried to lift it but it would not be moved

And I called it your equal, comparing it to you.

You were drawn to it as to a woman.

The meaning of this

Is of a strong friend who saves his companion

He is the strongest of the land; he has strength.

As a star in heaven his strength,

The strength of An of the Firmament and his host.

So that you are drawn to him overwhelmingly.

And this means he will never forsake you.

Such is your dream.'

Gilgamesh says again to his mother:

'Mother, another dream

In Uruk of the ramparts lay an axe -

All were gathered around it,

Uruk-land was standing round about it.

The people pressed towards it;

I laid it at your feet.

I was drawn to it as to a woman.

For you called it my equal.'

She, the Wise Custodian of Knowledge, says to her son -

'The axe is a man

You were drawn to it as to a woman

For I called it your equal

And it was to rival you.

This means a strong friend standing by his friend

He is the strongest of the land; he has strength.

The essence of An of the Firmament, is his,

So strong is he.'

Gilgamesh then spoke to his mother

'Now according to the word of God Enli

Let a counsellor and friend come to me

That I may acquire a companion

And to him I shall be friend and counsellor also.'

And as Gilgamesh revealed his dream

The girl was speaking to Enkidu

As they sat together.

TABLET II

For six days and seven nights
Enkidu made love to that girl
And the girl said to him
She said to Enkidu:
'When I look at you, Enkidu,
You seem to be like a god.
Why the wild beasts?
Whe the roaming over the steppe?

Come with me.

Come to ramparted Uruk.

There the holy temple of Eanna

Where the Great God An lives,

Come with me. Enkidu, to the holy dwelling

To the temple, Sky God's house,

For Gilgamesh of may deeds lives there.

You are so like him.

You will love him as vourself.

Rise up from the earth.

Come to a shepherd's bed!'

There came upon his heart

The truth of what she said.

He heard her words

And they were good.

She divided her clothing in two,

One garment for him.

One for her

Holding his hand she led him

Led him like a child.

And they came to the hut of the shepherds

Which is in the sheepfold.

All the shepherds gathered round him,

Pressed round him, were drawn to him

Thronged round the wild man.

Of her instruction the priestess is proud,

This is a man who is like Gilgamesh in form,

Taller he is in form,

He was born in the mountains,

And like the star-essence of the Sky Father An, his strength is more powerful.

And Enkidu sat at their table

That he might eat of their produce.

But he knew the milf of wild creatures,

Which he sucked in the wilds.

Theshppherds placed thier own food before him, and

He choked, he looked.

He stared at it, at them,

Enkidu knows nothing of this,

He knows not eating food,

What is this drink? This strong drink?

He has not been taught it.

Bread was set before him - he knows it not.

Beer was set before him - he knows it not.

Enkidu did not eat bread,

He squeezed his eyes together, stared,

The girl then spoke:

She said to Enkidu:

'Enkidu, eat that food.

It is our de in life.

Drink this strong drink.

It is what is done here.'

So Enkidu ate the food,

Ate until he was full.

He drank that strong drink

Seven cups of it (1).

(A fragment of about 1,400 BCE published by Gernot Wilhelm gives a slightly different account of the preceding:)

The priestess said to him, said to Enkidu:

'You are exquisite Enkidu!

Why do you run to and fro with the beasts of the steppe?

You are like a god in your nature

Who is there like you among men?'

Again the priestess said to him, said to Enkidu:

'Come, Enkidu! Let us go to the place of the sheepfold (2)'.

She drew out a single garment

And he clothed himself.

Leading him, she held his hand,

And like a god was his countenance.

She led him to the place of the sheepfold,

The shepherds/people were gathered together,

And the people spoke amongst themselves:

'Look how he resembles Gilgamesh in his appearance!

He is small in size but extremely strong in his bony frame.

As soon as he was born in the mountains,

He was in thehabit of sucking the milk of animals.'

They set bread before him

He examined it and was puzzled by the bread.

They set beer before him.

He creased his eyes together and gazed at it;

He was puzzled by the beer.

The priestess said to him,

Said to Enkidu:

'Eat the bread, Enkidu,

That you will be worthy of godliness!

Drink the fine beer.

That you will be worthy of kingship!'

Enkidu ate the bread,

He drank the fine beer (3),

And indeed seven jugs of it (4).

(We now return to the main version of the text)

He felt so free, he felt so happy

He rejoiced so in his heart!

His face became radiant.

He rubbed all the shaggy growth,

The hair of his body.

He annointed himself with oil

And thus he became a man.

He donned clothing -

Look! He is like a man!

He takes up his weapon,

He attacks the lions

So the shepherds might have peace at night.

He caught wolves,

He captured lions.

And the chief cattlemen could rest.

Enkidu was their watchman,

A man of strength.

An unparalled hero!

To the shepherds he said:

'I am a man now.

I can eat bread at the table.

I can drink strong drink.

But I have the strength of he who roams the steppe.

I am stronger than you.

No one is stronger.

You see I catch wolves,

You see I capture lions.

Because of me the shepherds can rest at night,

Because of me the chief catlemen can lie down.

I am become the king of the sheepfold.'
And Enkidu sat at the table.

He ate the food

He drank the strong drink

He felt good in his heart.

He made merry

Then he looked up

And saw a man

He told the girl:

'Girl, bring the man.

Why is he here?

I must know his name!'

The girl called the man,

Went to him, said to himL

'Sir, where are you going?

Why have you taken this, your difficult course?'

The man spoke, spoke to Enkidu:

'Into the people's special place,,

Their very own meeting-house,

Even into it has he intruded!

Set aside rules and laws for wedlock!

On the city he heaped shame!

Strange practices he has imposed

Upon a city helpless to resist.

For the king of ramparted Uruk

Has altered the unaltered way,

Abused, changed the practices.

Any new bride from the people is his;

Gilgamesh, king of ramparted Uruk,

He may mate with any new bride.

Before the lawful husband may have her.

The gods have ordained this

In their wisdom, by their will.

It was so decreed from the moment of birth

When his umbilical cord was cut out.'

At the mans's words

The face of Enkidu paled.

Fury grew within his heart,

His eyes became fightful to look upon

Enkidu spoke his anger.

Said to the man:

'This cannot contine to be!

I will go to ramparted Uruk.

I will meet Gilgamesh

I will bring his excesses to an end!'

Enkidu set out for Uruk

Enkidu walked in front

The girl walked behind

When he entered ramparted Uruk

The people thronged round him

When he stopped in the street,

In Uruk of the ramparts,

Saying of him:

'He is like Gilgamesh in form!

He is smaller in size

But stronger in bone.

He is a match for Gilgamesh!

He is the strongest of the steppe, strength is his,

Milk of wild creatures

He once sucked.

There will be endless clash of arms in Uruk!'

The nobles rejoiced:

'Here is a hero

For all who are honourable!

To match divine Gilgamesh

Here is his equal!'

Now for the Goddess of Love

Is the bed made ready

Of the evening, ready to receive

Gilgamesh for his pleasures.

Now he is coming along

But Enkidu appears in the street

And bars his way

To Gilgamesh is opposed

The might of Enkidu

The divine Gilgamesh is face to face

With his equal, Enkidu of the steppes.

The king of ramparted Uruk

Sees his equal, who has strength,

Smaller in size, but stronger of bone

Like unto Gilgamesh to the hair.

Gilgamesh sees his shaggy growth -

On the steppe the grass

Sprouts in as much abundance

Gilgamesh drew himself up

And stood before him

In the market-place of the land

Was there they met,

And Enkidu blocked the gate

With his foot and

Would not let Gilgamesh enter

They they grappled their belts and wrestled like champions

Rushing wind meets rushing wind,

Heart to heart against -

Holding fast like bulls.

They shattered absolutely the doorpost of the holy gate

And the wall shook with this fateful act.

The doorway of the house of the family

Where the bride awaited Gilgamesh,

There they struggled.

They fought in the street,

They battled in the market.

But in the end.

Brought Enkidu to the earth.

His own foot still on the ground,

And won the contest.

His anger vanished

He turned away

But when he turned away

Enkidu said to him

Spoke to Gilgamesh:

'As one single and unique

Your mother bore you

She the wild cow of the steerfolds, She, Ninsun the Wise, she the Strong You are raised above all men You are king of the people by decree Of Enlil, son of the Great God An!'

NOTES ON TABLET II

- 1. Seven cups or seven jugs (see 1988 fragment) are symbolic, representing the sacred number of the seven initiatory planets, i.e. the Moon (Nanna/Sin), Sun (Utu/Shamash), Venus (Inanna/Ishtar), Mars (Nergal), Earth, Saturn (Ninurta), Mercuri (Nabu) and Jupiter (Marduk).

 2. The 'sheepfold' was probably a reference to the rites of the Shepherd, or the King of the Land (See Tablet IV, note 1).
- 3. Eating of the bread and drining of the superior form of beer constituted probably a ritual of some kind, intended to prepare a candidate to the role of king and priest, a combination that was routine these days.
- 4. See note 1.

TABLET III

'Your strength surpasses my own. For why do you lord like a wild bull Over the people of ramparted Uruk? Are you not the king. Shepherd of the people? Gilgamesh answered, spoke to Enkidu: 'No one before opposed my strength Now I have found a worthy companion. Together we could go to the Cedar Forest.' Enkidu puzzled said to Gilgamesh: 'Why do you wish to do such a thing? It is a very long journey To do what you say. To go down to the Cedar Forest. I will take a message for you.' They kissed one another And formed a friendship. Gilgamesh spoke to Enkidu, said to him: 'Oh my friend. I have always wanted To climb Cedar mountain (1). There dwells fierce Humbaba Who is evil and fearsome to look upon. I wish to slay him And banish what is evil from the land. But he lives in the Cedar Forest And I know not the way.' [Here a large portion is lost] The mother of Gilgamesh, who knows all, Raises her hands to Shamash the Sun [Here ten more lines are lost] Enkidu's eyes brim tears, sick to the heart Bitter sighs.

Yes, his eyes brim tears
Sick to heart and bitter sighs.
Gilgamesh, understanding, says to Enkidu:
'My friend, why eyes brimming tears? Sick to heart? Such bitter sighs?'

Enkidu said to Gilgamesh, told him:

'My friend, a cry chokes me, constricts my neck veins,

My arms are limp,

My strength gone into weakness'.

Gilgamesh spoke to Enkidu, said to him:

[Here four or five lines are lost.]

'In the forest terrible Humbaba lives

Let us. vou and I. slav him.

And banish all that is evil from the land!'

[Here four lines are lost.]

Enkidu spoke, said to Gilgamesh:

'My friend, I found it out

When I was ranging forth over the steppe,

Running with the wild beasts,

For ten thousand double-hours the forest stretches,

Extending in every direction.

Who could there possibly be

To go down into this place?

And Humbaba - his roaring is the Great Flood,

His mouth is fire.

His breath is death!

Why do you wish to do sch a thing?

We are no match to fight fierce Humbaba!'

Gilgamesh spoke, saying to Enkidu:

'I will climb the Cedar Mountain!'

[Here seven lines are lost.]

Enkidu spoke to Gilgamesh, said to him:

'But how can we go to the Cedar Forest?

Dread Wer is its guardian, who sleeps not at all and is strong.

Humbaba-Wer is his

Adad the storm is his voice.

He has the breath of death.

He was appointed guardian of the Cedar Forest

By Enlil, son of An, the Great God,

To terrify all mortals.

Humbaba - his roaring is the Great Flood.

His mouth is fire,

His breath is death!

At sixty double-hours he hears

Every wild cow in the forest.

Who can go down into his forest?

Enlil appointed him to be guard,

To watch the cedars, terrify mortals,

Weakness grips one who goes down into the Cedar Forest.'

Gilgamesh spoke to Enkidu, said to him:

'Who can climb into heaven, my friend?

Immortal under the Sun are the gods alone,

As for mortals their days must end -

What they achieve is but the wind!

Even now you fear death.

Where is your hero's strength?

I will lead you, then.

You may call to me:'Advance, fear not!'

If I fall, I shall have made my name:

"Gilgamesh", they will say, "against fierce Humbaba

Has fallen!" and long after,

My descendants born in my house

Shall honour my name

And fell in fighting on Cedar Mountain. Speaking as you have, you have grieved me. I will ready my hand, I will fell the cedar trees. I will make my name a name that endures! I will commission the smith To cast weapons for us.' And they commissioned the smith: The artisans sat down to discuss it. They cast mighty adzes, they cast axes of three talents each -And a talent contains sixty minas! They cast mighty swords -The blades were two talents each, The knobs on their sheaths thirty minas each, The handles of the swords Thirty minas of gold each Gilgamesh and Enkidu were both laden with ten talents apiece. [A fragment from Uruk published in 1972 by von Weiher gives a slightly different account:] They sit and take counsel together with the smiths: 'We will cast the axe..... The axe - it shall weigh one talent Your sword - it shall weigh one talent Your belt - it shall weigh one talent Your belt..... [The main account now resumes:] At the great gate of Uruk With its seven bolts Gathered all of the people. There in the street and market of ramparted Uruk Stood mighty Gilgamesh King of Uruk of the ramparts, The people all sat down before him. Gilgamesh spoke to them, saying: 'O thou people of ramparted Uruk. I am going on a journey to the Forest of Cedars, Him of whom they speak, At whose name all lands tremble, I, Gilgamesh, will see. I will conquer him in the Cedar Forest! I will spread abroad among all lands How strong are the progeny of Uruk! I will raise my hand and cut down the cedars! I will make my name a name that endures!' [The 1972 fragment of von Weiher, just cited, preserves a different version, which highlights the astronomical references more clearly:1 'The men of Uruk who know..... There would I be strong, I travel the wheel-rim..... I commence the struggle which I know not, the motion Blesses me!..... the path..... before I will enter the city gate of Uruk I will turn towards, and the Akitu Festival in..... I will celebrate the Akitu Festival in..... The Akitu Festival shall be arranged and joyful singing shall be heard. One shall ever cry out and cry out again against magnificent garments in.... Enkidu - to the elders he said: 'What the men of Uruk He spoke to him; he should not enter the foret.....

As one who struggled agains fierce Humbaba

The wheel-rim should not be journeyed uppon; a man(3)

The guardian of the forest.....

[This is the end of the fragment In the main text, no speech by Enkidu is recorded at all. A fragment of about 1400 BCE published by Gernot Wilhelm gives a few lines of yet another version of these events. Gilgamesh explains why he wishes to go on the expedition against Humbaba and the elders of Uruk ask him to reconsider:}

'I wish to set up a name, a name which will endure perpetually in their mouths.

Of my deeds I wish the land to listen!

I wish my name to be a name which endures!

Such a name I wish to establish for myself!

The elders of Uruk replied to Gilgamesh:

'But Gilgamesh, why do you wish to do this?

The struggle at the abode of Humbaba is not to?'

[Here the short fragment breaks off. We return once more to the main text:]

The elders of ramparted Uruk replied to Gilgamesh, said to him:

'You are very young, Gilgamesh,

Your heart has swept away your reason.

You have no knowledge of what is involved

We are told that Humbaba is strange to see and terrifying.

Who can possibly whitstand his weapons?

For ten thousand double-hours in every direction

Extends his great forest.

Who would go down into such a place?

Humbaba - his roaring is the Great Flood.

His mouth is fire,

His breath is death!

Why do you wish to do such a thing?'

No one is a match to struggle with Humbaba.'

When Gilgamesh heard these words of his advisers,

He looked round, smiling to his friend:

'Now, my friend, thus do they tremble

And fear eaven to speak of fierce Humbaba.

O Enkidu, together we can face him

In his great forest of cedars, and gain renown.

O elders of Uruk, I go with my friend Enkidu,

He of the steppe who has strength.

Together we will face fierce Humbaba.'

The elders answered Gilgamesh and said:

'May they own god protect thee

May he lead thee back safely along the road

May he bring thee back to the quay of Uruk.'

Gilgamesh then fell down before Shamash the Sun and spoke these words:

'I go, o Shamash, my hands raised in prayer;

Bless the future well-being of my soul.

Bring me back safely tot he quay of Uruk, and

Cause thy protection to be established over me.'

Gilgamesh called his friend

And inspected his omen.

[Here seven lines are lost. The omen, whih would have been read from the liver, gall bladder and intestines of a sacrificial lamb mus have been unfavourable.]

Tears ran down the face of Gilgamesh.

'I must travel a road I have never travelled,

I must follow a way I know not.

But I know I should fare well.

And I depart with a joyful heart.

May the blessings of the Great Gods be upon me!

They who are on their celestial thrones.'

And then were brought to him his weapons,

Those mighty swords,

Quiver and bow,

All placed in his hands,

He took the adzes.

And, with his guiver,

The bow of Anshan

Into his girdle he put his sword

That they might depart.

The people pressed around Gilgamesh:

'By the will of God may you return to the city!'

The elders paid homage

And counselled Gilgamesh concerning his journey:

'Trust not your strength alone!

Be wary and alert, on guard.

Let Enkidu walk before you.

He has seen the way, has travelled the road.

He who leads the way saves his companion,

He who knows the path protects his friend.

Enkidu has seen combat, knows it.

Knows the way to the Cedar Forest.

Over the obstacles and ditches will he carry you.

Let him penetrate and slip through

All the passes of the forest of Humbaba.

May Shamash grant your wish,

May he show you of what you speak.

May he open the unopened path for you,

Unbar the road for your coming,

Unclose for you the foot of the mountain!

May your nights bring you delights,

And may Lugulbanda stand by you,

May he stand by your wish!

May you attain your wish as does a child!

After slaying Humbaba, which you are attempting,

Wash then your feet.

When time to rest at night, dig a well -

May the water of your water-skin be ever pure! -

And offer cool water to Shamash.

And be ever mindful of Lugulbanda!

Enkidu, we the Assembly

Entrust our king to you.

Do you deliver him back to us!'

Gilgamesh spoke to Enkidu, said to him:

'Up, my friend, let us go to the Great Palace

To see Ninsun, the Great Queen

Ninsun the Wise, who has knowledge of everything,

Will make wise our feet in their course.'

Gilgamesh and Enkidu, to the Great Palace,

To see Ninsun, the Great Queen.

Gilgamesh stepped forward on entering the palace:

'O Ninsun. I make bold to depart

On a great journey to the place of Humbaba,

I must face battle strange to me,

Travel a road unknown to me.

Until I can return, until I come to the Cedar Forest.

And banish all that is evil from the land,

All that is hateful to Shamash.

Do pray to Shamash on my behalf.'

(Here several lines are lost)

Ninsun entered her chamber

(Here one line is lost)

She donned a garment suitable to her body

Also an ornament appropriate for her breast

Placed her tiara on her head.

Went out into the grounds,

Climbed the stairs, ascended the parapet

Attained the roof and there did offer up

To Shamash the Sun much incense

With this smoke-offering in progress

She raised her hands to Shamash:

'Having granted me as my son Gilgamesh,

Why have then have you given my him such a restless heart?

Why have you made him wish to go on a Great Journey to the place of Humbaba?

To face a battle strange to him?

To travel a road unknown to him?

Until the day he can return, until he reaches the Cedar Forest,

Slavs the fierce Humbaba

And banishes from the land all that is evil which you hate,

In the day hours when you shine forth,

May Aya your bride fear you not and keep you mindful

And may she also commend him

To those who watch over the hours of the night!

(Here many lines are lost)

She put out incense, chanting a spell.

Then she summoned Enkidu

To impart him this message:

'Mighty Enkidu, you who came not from my womb,

I have now adopted you,

As have the devotees of Gilgamesh,

The priestess, the votaries, the cult women!'

And around the neck of Enkidu she placed....

(The remainder of this line and several others are completely lost. In all probability Ninsun placed an amulet around Enkidu's neck. When the text resumes again, Gilgamesh and Enkidu are with the elders and about to depart.)

'Let Enkidu protect the friend, safeguard the companion,

Let him carry him through the pitfalls!

We, the Assembly, entrust to you our king:

Do you deliver him back to us!'

Enkidu then spoke to Gilgamesh, said to him:

'Since you are determined upon the struggle,

Then come away.

Let your heart not be troubled and follow me.

My friend, turn not away from the journey.

A way not known to you

Need hold no fears when I shall lead you.

In the Cedar Forest I know the dwelling place

And also the road which Humbaba travels.'

(Here seven lines are lost)

When the elders had heard this speech of his

They sent the hero on his way

'Go, Gilgamesh - may Shamash grant your wish,

And may your God be at your side.'

NOTES ON TABLET III

1. Cedar mountain and Cedar Forest are a mixture of the mythical and real. Their geographical

location is a subject of hot dispute among scholars; one strong possibility is Lebanon, though not everyone agrees on this.

- 2. The Akitu Festival was a celebration of the New Year, at the Spring Equinox, and its repeated mention is in keeping with the more overt astronomical terminology of this fragment.
- 3. (For an explanation of the cosmic wheel and travelling its rim, see the notes to Tablet IX.) The word used here for 'wheel-rim', allak, is inevitably mistranslated as 'road' or 'way' by others because its true meaning has not been understood by previous scholars in its astronomical context of the cosmic wheel of the sky, which, seen from earth, appears to turn.

TABLET IV

(Most of this tablet is mutilated and lost.)

After twenty intervals

They broke off a morsel

After thirty more

Rested for the night

Fifty were the intervals

Which they trod in a day

In three days, one month and fifteen days

Before Utu/Shamash the Sun they dug a well.

(The rest of the column is missing. After a missing portion of the next column, the text

recommences.)

After twenty intervals

They broke off a morsel

After thirty more

Rested for the night

Fifty were the intervals

Which they trod in a day

In three days, one month and fifteen days

(Here then lines are missing)

Gilgamesh went up the mountain

Poured out the fine-meal and intoned

'O Mountain, bring me a dream that is favourable.'

(The rest of the column is missing, as well as the following two columns in their entirety and the beginning of the fifty column. By the time the text resumes in the incomplete fifth column,

Gilgamesh and Enkidu have arrived at the doorway or gate of the Cedar Forest. Enkidu is encouraging a hesitant and wavering Gilgamesh.)

'Remember your words when in Uruk?

Come, rise, that you may slay him!

Are you not Gilgamesh, the progeny of Great Uruk?'

Gilgamesh heard these words from his mouth

And great became his confidence.

'Quickly, step up to him, let him not go -

Not go down into the woods and vanish there,

Where he cloaks himself with seven cloaks (2)

One is on him now, six are still off...'

Like unto a lordly bull he rages and is full of...

He the Guardian of the Forest calls out....

Humbaba, like

(The rest of the column is missing, as is the beginning of the next. The text commences again as follows:)

Enkidu spoke to Gilgamesh,

Said to him:

'Let us not go down into the heart of the forest!

'... my friend, as weaklings....

....we have travelled, all of them....

....before us.....

My friend - canny in combat, you are skilled in battle;

Only touch my garment and you will not fear death.

... and remain with me....

(Here one line is undeciphrable)

'So that the limpness may leave your arm

That the weakness leave your hand...

Stay by me as my friend and let us go.

Together into the depths of the forest

Let not combat destroy your courage.

Forget death and do not ...

A man determined to action but thoughtful...

He who leads the way preserves himself

And keeps his companion safe.

Though they may perish

Yet their name will endure.'

And so they both arrived at the green mountain.

They fell silent and stood quite still.

NOTES ON TABLET IV

1. There is little doubt that the traversing of 50 intervals on each of these two days is meant to be significant. Speiser's version is '50 leagues' and Heidel's 'fifty double-hours (See Tablet IX, note 13 for a further discussion of 'double hours'.) Both these translations seem to be justifiable but each contradicts the other, since the first is an interval of space and the second an interval of time. The text also provides us with the information that in their 3 days' travel Gilgamesh and Enkidu traversed the distance of one month and fifteen days, or three half-months, which is an interval of time measured in space - the distance of a month and a half's time within three days' time.

The fact that later, at the end of Tablet XI, we find identically worded descriptions of a journey of twice-fifty intervals made by Gilgamesh back to Uruk from an entirely different location than the Cedr Forest serves to prove the non-specific geographical intent of descriptions in the Epic of journeys, which in reality are meant to have rather a metaphysical significante and probably a cosmographical setting.

2. See Tablet V, note 7.

TABLET V

They stood quite still and looked at the forest,

Saw how high were the great cedars,

And gazed upon the entrance to the forest.

There, where Humbaba was wont to tread,

Was a fine path; straight it was and easy to travel.

They saw also the Cedar Mountain, where lived the gods

And Irnini, Goddess of Love, holy Inanna had her throne seat

The cedar raised aloft its great luxuriant growth:

What cool shade, what delight!

Covering the brushwood, covering the....

(Here the text breaks off. It resumes, after an indeterminate lapse, with Gilgamesh speaking to Enkidu:)

'Rise up, cast your gaze tot he mountain....!

My divine sleep has been torn from me.

My friend, I saw a dream - Oh, how ill-omed!

How....! How disturbing!

I seized a wild bull of the steppe;

He bellowed, he kicked up the earth,

And the duks darkened the sky.

I gave way before him.

He was seizing.... strength, my flank

He tore out the

He provided food.....he drank

He gave me water to drink from his water-skin.'

[The text continues unbroken without identifying the speakers, but Enkidu is obviously replying to Gilgamesh:]

'My friend, the god to whom we go is not a wild bull,

Although his form is surpassing strange.

What you saw as a wild bull is really

The radiant Shamash the Sun

He will take us by the hand in our dire need,

He who gave you the water to drink from his water-skin -

He is your special god who brings you honour, Shamash the Sun.

We should therefore join him together

With Lugulbanda, your father, your own god, your familiar,

So that we might do a deed, such deed,

Which, though we die, yet will not be inglorious.'

[There may be a break here, as the order of the fragments is uncertain. But the text continues coherently:]

They took hold one of the other

And went to their nightly rest

Sleep descended upon them -

As it were the great surge of night.

But upon midnight hour a-sudden,

Sleep flew from Gilgamesh.

To Enkidu, his friend, he tells his dream:

'If you have not waked me, then how do I wake?

Enkidu, my friend, I must have seen a dream!

Have you not waked me? Why?

Aside from that first dream.

I now have seen a second dream;

In my dream a great mountain fell,

Pinned me to the ground, trapped my feet beneath it.

A great glare of light overwhelmed me.

A man like any other -

Such a man as we have never seen -

Stepped forth from the light.

His grace and beauty were more.

More than any on this earth.

He freed me from the mountain,

Gave me water to drink,

Quieted my heart.

He put my feet back on the earth.'

Enkidu spoke to Gilgamesh,

Said to him:

'My friend, let us go down into the plain,

Let us go take counsel together.'

[Several lines are lost here, and we don't have Enkidu's interpretation of the dream. Perhaps the wondrous man is again Shamash, who was seen as a bull, probably because the Epic was written in the Age of Taurus, between 4,000 and 2,000 BCE, when the sun rose at the spring equinox in the sign of the Bull. Shamash is also the root deity of Gilgamesh. After a break, the text resumes as follows, with Gilgamesh again speaking:]

'A second dream I saw:

We were standing in mountain gorges

And a mountain fell upon us.

It was so large that by comparison

We were like small reed flies -

Like the little fly of the cane-brakes we were.'

He who was born on the steppe...

Enkidu said to his friend:

'My friend, the dream is auspicious,

It is a precious dream....

My friend, that mountain which you saw

That mountain is Humbaba.

We shall seize Humbaba, we shall kill him,

And cast his dead body on the plain.

On the morrow...'

After 20 intrvals, they broke off a morsel

After 30 more, rested for the night.

Before Shamash the Sun they dug a well....

Gilgamesh went up a mountain

Made offering of his fine-meal and intoned:

'O Mountain, bring a dream for Enkidu.

Bring for him a dream of mine to interpret!'

And the mountain did bring a dream for Enkidu.

It brought for him....

Cold rain passed overhead....

He had to take shelter....

.... and like unto the wild barley of the mountains.....

Gilgamesh puts his chin to his knees,

Sleep which falls upon mankind

Fell upon Gilgamesh.

He started, full awake, said to his friend:

'My friend, have you called me?

Why am I awake?

Did you touch me?

Why have I started so?

Did not some god pass by?

Why have I gone numb?

Why are my limbs paralysed?

My friend, I saw a 3rd dream,

And this dream was terrible in every way.

The heavens were roaring and screaming

The earth was blasted with booming sounds,

And darkness descended like a shroud -

A sudden streak of fire as lightning flashed.

The clouds grew bloated and full

And they rained down death!

Then the fire-glow of the skies died out

And all the fallen of the fire

Of that downpour of death

Crusted over to ashes.

Oh, let us go down into the plain!

There we can take counsel!'

When Enkidu heard this,

Heard the dream his friend offered him.

He said to Gilgamesh interpreting his dream,

Made him come to acceptance of his dream:

[Most unfortunately we do not have any account of Enkidu's interpretation of the dream as the text breaks here. When the text resumes, Gilgamesh and Enkidu are no longer conversing about the dream but have arrived at the forest of Humbaba:]

Gilgamesh gripped the axe

And with it felled the cedar.

Humbaba, hearing the sound of this,

Fell into a fury and raged:

'Who is it who has come -

Come and intefered with my trees?

My trees which have grown on my own mountains?

And has also felled the cedar?'

But just then from heaven came the voice

Of the Great God Shamash the Sun:

'Have no fear. Approach him and......

March, as long as.....

He enters not into his house......'

[Here the text breaks off. Gilgamesh and Enkidu are apparently given instructions by the voice of Shamash on how to approach Humbaba in order to kill him. This would seem to include specific directions and useful information about Humbaba's movements. But the heroes do not seem to fare very well even with such helpful hints:]

His tears streamed down from him

And Gilgamesh said to Shamash in heaven:

[Here two lines are mutilated in the tablet and cannot be read:]

But I have taken the way of heavenly Shamash,

I have trod the way he said.'

Humbaba said to him, said to Gilgamesh:

'The fool, the stupid man -

They should take advice. Gilgamesh!

Why do you now approach me?

With that Enkidu, that son of a fish (2)

Who knew not his father,

Companion of the small turtles, of the large turtles,

And who never sucked the milk of his mother?

In your youth I beheld you

Now should I kill you to satisfy my belly?

Shamash brought you, Gilgamesh, and allowed you to reach me.

It is through his assistance that you are stepping along thus.

But, Gilgamesh, I will bite through the palate-pin

Of your throat and your neck.

I will allow the shrieking serpent-bird

The eagle and the raven to eat your flesh!"

Gilgamesh said to his friend, said to Enkidu:

'My friend, Humbaba's facial features have altered,

And their configuration raises itself to an equal height (3)

But my entrails are gripped by fear that we are too hasty.'

Enkidu said to him, said to Gilgamesh:

'My friend, why do you wail so miserably

And let your mouth go flabby

And conceal yourself?

For now, my friend,

The axe has been cast for you -

The copper-smith poured its molten metal from the gutter channel,

Annealed it by heating for a double-hour.

Allowed it then to cook for a double-hour,

Producing this weapon of the flood-storm.

Seize the whip -

Travel not on your feet,

Do no turn back!

Strike with the axe and make your blow strong!'

Shamash in heaven heard the prayer of Gilgamesh

And against Humbaba rose up mighty winds:

The Great Wind, the North Wind, the South Wind, the Whirlwind,

The Storm Wind, the Chill Wind the Tempestuous Wind

The Hot Wind - eight were the winds.

They rose up against Humbaba.

Lo! He cannot move forwards!

Lo! He cannot move backwards!

And so Humbaba relented.

Then Humbaba answered Gilgamesh:
'Oh, do let me go, Gilgamesh! You will be my master, I will be your servant.
And as for my trees, My trees which I have grown,
I will
Strong
I will cut them down and build you houses.'
But Enkidu said to Gilgamesh:
'Do not listen to him.
Hark not to the word of Humbaba.
Humbaba must not live!'
[An earlier fragment from Uruk published in 1980 by von Weiher gives a variant version of this
section, listing 13 winds rather than 8:]
they might be turned away,
distant are they.
He struck his head and drew himself up against him.
With the heels of their feet they removed the earth;
Mount Hermon and Lebanon and their surrounding districts
Are being destroyed.
Then the white clouds became black,
And it rained the presage of death on them
Like a light rain in a mist (4).
But Shamash raised up great winds against Humbaba:
The South Wind, the North Wind,
The East Wind, the West Wind,
The Blowing Wind,
The Squally Wind,
The Shaparziqqu Wind,
The Evil Storm,
The Sihurra Wind,
The Wind of Frost,
The Storm,
The Thunder Storm -
13 winds he raised against him
And Humbaba's face was darkened.
He cannot push forwards,
He cannot run backwards;
But the weapons of Gilgamesh could now reach Humbaba.
Humbaba now besought his life,
And said to Gilgamesh:
'Small you were, Gilgamesh -
Your mother bore you,
And you are of the offspring of
Agreable to the command of Shamash
Of the Lord of the Mountains, you rose up
"But he is the offspirng
In the midst of Uruk:
The king - Gilgamesh!"
[Here three lines are missing, except that the mention of the name of Gilgamesh can be made out
twice:]
I will sit down with you and
Trees, as many as you already have said
I will defend you! The wood of the myrtle
It is enough
Enkidu said to him, said to Gilgamesh:
'My friend, do not listen
To what Humbaba says.'
[Here some lines are missing. A mutilated fragment published by Gernot Wilhelm in 1988 can be
inserted about this point. Humbaba appears to castigate Enkidu for bringing Gilgamesh to him:]

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'..... You have led him before me!
..... splendour.'
[Humbaba then appears to complain either to Gilgamesh or Enkidu that he did not stay at home
enjoying simple comforts:]
'Could you not marry a wife
And satisfy yourself with her voluptuousness?'
[Humbaba then appears to be batterd by the various winds:]
But the great winds roared against Humbaba
.... the .... dust-storms flowed
Perpetually on his head.
[Enkidu then seems to plead with Gilgamesh to kill Humbaba:]
'I beg you to listen to me, my friend!'
..... he struck down once more speedily and
.... to the little child.
[We now return to won Weiher's 1980 fragment. Humbaba is speaking to Enkidu:]
'But you know the sign of my forest, the sign.....
And you know precisely everything that is said.
I should have lifted you up on high.
I should have killed you upon your entrance
Into the branches of my forest!
I should have let the shrieking serpent-brid,
The eagle and the raven eat your flesh!
But now. o Enkidu.
It lies with you. Make limp your wrath.
Speak to Gilgamesh!
He might spare my life!'
Enkidu said to his friend, said to Gilgamesh:
'My friend, Humbaba the guardian of the Cedar Forest.....
Strike him to maim him.
Kill him! Crush him! And quickly,
Humbaba, the guardian of the forest -
Strike him to maim him.
Kill him! Crush him! And quickly.
Before God Enlil, the Foremost hears his cries.
The gods will be filled with wrath against us for our deed.
Enlil in the city of Nippur, Shamash in.....
Put down and ..... '
As Gilgamesh came nearer to Humbaba
But Humbaba heard his approach.
And ..... Humbaba......
[Here many lines are lost:]
He heard.....
[Here three lines are lost. Humbaba is speaking to Enkidu:]
..... my forest.....
But denunciations are caused.....
You sit there like a shepherd......
But as.....
But now, o Enkidu,
It lies with you. Make limp your wrath.
Speak to Gilgamesh!
He might spare my life!'
Enkidu said to his friend, said to Gilgamesh:
'My friend, Humbaba, the guardian of the forest......
Kill him and quickly
Before God Enlil, the Foremost, hears his cries.....
The gods will be filled with wrath agains us for our deed.
```

Enlil in the city of Nippur, Shamash in..... But Humbaba heard his approach And.....

[Here many lines are lost. When the text resumes, Gilgamesh and Enkidu seem to be quarreling;] 'Should not.....

Should not erect a higher altar than his friend?

Gilgamesh and Enkidu should never more

Have one another as friends!'

Enkidu said to him, said to Gilgamesh:

'My friend. I speak to you

But do you not put a stop to my words.'

[The above may not have been a quarrel, but might instead have referred to them never again having each othr as friends because one of them might die. Now many lines are lost, including the description of the slaying of Humbaba, which however, survives in other versions. The last portion of the 1980 fragment comes at the end of this tablet.

We now turn to the Sumerian tale Gilgamesh and the Land of the Living, written in Sumerian language long before the Babylonian culture exited, and hence representing the earliest stage in the Gilgamesh literature. In this version the situation is slightly different. Gilgamesh and Enkidu did not go alone on their expedition but were accompanied by 50 strong warriors of Uruk, each of whom carried in his hands a felled tree - which there is some reasons to believe served as oars. These 50 warriors were probably the prototypes of the 50 Greek Argonauts, particularly as the tale of the Argo was current in the time of Homer, since Homer himself referred to it as the 'fabled' Argo. It is these 50 anonymous heroes who are referred to below collectively as the sons of the city:1

Gilgamesh prayed:

'O Shamash, by the life of my mother Ninsun, who gave birth to me,

And of pure Lugulbanda, my father, truly I have entered this land of the cedar

And here have I known your dwelling place.

My small weak strength truly have I brought into this land for you as.....

.... in your.....would I enter.'

Then Humbaba himself uprooted for Gilgamesh

The first of his trees.

The sons of the city who had come

Come with Gilgamesh from Uruk

Cut down the tree's crown, bundled it,

Lay it at the foot of the mountain.

After Humbaba himself had finished off

The seventh tree for him.

Gilgamesh approached his chamber.

He ... d the 'snake of the wine quay' (5) in his wall'

Like one pressing a kiss, he slapped his cheek

Like a captured ox, A nose ring was thrown over HUmbaba.

Like a captured hero.

A rope was fastened about him.

Humbaba, his teeth shook,

He warded off Gilgamesh:

'Oh. I would say a word unto

But Enkidu answered Gilgamesh:

'She the tallest who discriminates not.

She Namtar, awful Fate.

She will devour.

Namtar knows no distinctions.

If the caught bird is let go free,

Flies back to his place;

If the captive man returns.

Returns to the bosom of his mother:

Then will you never return to your city

To that city of your mother who gave birth to you.'

Humbaba says to Enkidu:

'To him, o Enkidu

You have spoken evil against me!

O mere hireling, who carries the food,

Who stands next to the of the rival,

You have spoken evil words to him!'

Humbaba then uttered against them his first terrifying roar.

The 50 companions then moved forward with Gilgamesh;

They cut down the branches, they tied them,

They laid these at the foot of the mountain.

The companions moved forward with Gilgamesh;

They cut down the branches, they tied them.

They laid these at the foot of the mountain.

He uttered against them his third terrifying roar.

The companions moved forward with Gilgamesh;

They cut down the trunk, they cut the side of Humbaba,

He uttered his fourth terrifying roar.

The companions moved forward towards him;

They cut down the trunk, they cut his side

They laid them at the foot of the mountain.

He uttered against them his fifth terrifying roar.

The companions moved forward towards him

They cut his trunk, they cut his side,

They laid these at the foot of the mountain.

He uttered his sixth terrifying roar.

The companions advanced towards him

They cut his trunk, they cut his side.

They laid these at the foot of the mountain.

At the moment when his 7th roar was coming to an end.

He approached the room where he rested.

His figure was formed like a serpent of..... wine

Like someone who gets ready to give a kiss,

He laid the palm of his hand against his cheek (6)

As for Humbaba, his face now became noble.

Like a captured mountain bull on a leash, he approached;

Like a captured sailor, he had tied elbows.

Humbaba, the tears came to his eyes, he grew pale:

'Gilgamesh, you, you know?

My king? Let me say a word:

A mother, who would have brought me into the world

I did not know one.

A father, who would have raised me -

I did not know one.

The mountain begat me -

You, you will raise me!'

Gilgamesh swore by the sky,

Swore by the earth,

Swore by the Underworld:

He took the in his hand,

When he would not want to lose it?

And of Gilgamesh, sono of Ninsun,

Now is his heart moved to pity.

To his servant Enkidu, he spoke these words:

'Enkidu, a caught bird -

Ought he not to return to the arms of his mother?'

Enkidu interrupted him:

'But you, should you be taken prisoner,

You will not return to the arms of your mother.

Who has ever seen the hands of a prisoner of war unbound?

An imprisoned priest returned to the temple residence?

A lukur-priestess returned to her pleasures?

If you set him free,

He will obstruct the way up the mountain,

He will make the footpath impassable up the mountain.'

Humbaba, who had heard this speech,

Addressed these words to Enkidu:

'You, Enkidu, you have spoken these words,

Hostile and pernicious.

You, the mercenary, recruited for a pittance,

Who drags himself along after his fellow.

Such are you - that is why

The hostile words come!

Because he had spoken in this manner.

Enkidu, in an excess of fury,

Cut off his head,

Wrapping it in a shroud.

[Another fragment gives the following version:]

When he had spoken thus.

They cut off his neck

They placed upon him....

They brought him before God Enlil and Goddess Ninlil

Enlil brought forth from the sea his palace servant

And Ninlil brought forth from.... her....

When Enlil and Ninlil

'Why thus.....?

Let him come forth, let him seize.....'

[We now return to where we broke off a moment ago]

In front of Enlil they entered.

In front of Enlil, having kissed the earth,

They threw down the shroud,

They took out the head

And they rested it in front of Enlil.

Enlil, at the sight of Humbaba,

Grew angry at the words of Gilgamesh and said:

'Why do you act in this way?

May your faces be seared by fire!

May the food you eat be eaten by fire!

May the water you drink be drunk by fire!'

[There is a gap here, during which Enlil presents Gilgamesh with the seven melammus or roars of Humbaba:] (7)

At the end of their conversation,

After his servant had prepared a sweet....

Enlil said:

'Place him down before you,

Make him eat the bread that you eat,

Make him drink the drink that you drink.

After Enlil had taken away Humbaba,

He retained his exalted terrifying roar;

He attached the first roar to a large river:

He attached the second roar to.....

He attached the third roar to which carried....

He attached the fourth roar to a lion

He attached the fifth roar to barbarity.

He attached the sixth roar to a mountain

He attached the seventh roar to the goddess Nungal (8).

To the king, who subdued and conquered the terrifying roar,

To Gilgamesh the wild bull.

Who plunders the mountain.

Who goes from there to the sea -

Glory to him!

And from valiant Enkidu -glory to Enki!

God Enki, that your glory be sweet!

[The Sumerian text breaks off here. The text which follows is from a recently discovered fragment of a later period and also uses the imagery of the caught bird. As the reader will already have noted, the reference in the Sumerian material to the cutting down of the trees as a gesture of appearament by Humbaba to Gilgamesh continues a theme in the fragment of a later period which cam just before the Sumerian inset.

We now return to the Epic of the later period, which offers another version of the death of Humbaba:]

Gilgamesh said to Enkidu:

'We will arrive in.....

In the confusion the melammus will vanish -

The melammus, the furies, the radiant beams,

The ordained haloes of the power, these -

They will vanish.

The melammus will vanish and then

The brilliance will become all clouded.'

Enkidu said to Gilgamesh:

'My friend, first catch the bird.

Then, where will the young birds fly?

Therefore let us see later those Melammus.

For, like young birds, they will only run about the grass!

First kill Humbaba, then kill his servants!'

Gilgamesh heeded the words of his friend.

With his hand he took the axe.

Drew the sword from his belt.

Gilgamesh struck the neck of Humbaba,

Enkidu, his friend, struck Humbaba twice also.

At the third blow Humbaba fell.

Confusion..... dumbfounded,

He struck the watchman, Humbaba, to the ground.

For two leagues the cedars resounded.

Enkidu killed with him

Forest.... cedars

At whose word Mount Hermon -Saria (9)

And all the Lebanon trembled.

All the mountains became......

All the hills became......

He slew thecedars.

Those destroyed.... after he killed the seven,

The net.... the sword which weighed eight talents.

The netam (10) of eight talents,

Bearing these he pressed on into the forest.

He opened up the secret dwelling of

The 50 Great Gods, the Anunnaki,

They who are seated on their thrones.

While Gilgamesh cut down the trees.

Enkidu dug up the urmazili (11)

Enkidu said to Gilgamesh:

'......Gilgamesh, felled are the cedars.'

[The 1980 fragment of von Weiher provides a bit more of the text here:]

..... the blow of their rottenness,

Gilgamesh felled the trees,

Enkidu searched everywhere towards.....

Enkidu said to him

Said to Gilgamesh:

'My friend up to now the high-grown cedar's tip would have penetrated to heaven I make from it a door whose height will be six dozen yards (12)

Whose width will be two dozen yards.

One yard will b its thickness. Its door-pole

Its lower door-hinge and its upper door=hinge

Each one will be one....

To the city of Nippur one might bring it,

To Nippur which is midway between the River Euphrates and the River Tigris

Then they joined together a raft....

Enkidu [steered?]

And Gilgamesh.....the head of Humbaba....

They washed.....

NOTES TO TABLET V

- 1. The Greek Hipparchos is sometimes credited with 'discovering' the precession of the equinoxes in the second century BCE, but it was known that the Babylonians were well aware of the phenomenon centuries earlier. Otto Neugebauer, a leading historian of sciene, stresses that Hiparchos was greatly influenced by Babylonian astronomy and drew his history of lunar motions from it. The precession of the equinoxes is the process by which, like a spinning top, the earth processes in space over a period of approximately 26,000 years. During this period the sun rises roughly every 2,000 years at the spring equinox in a particular star constellation; it traverses all twelve zodiacal signs in this way over the course of the 26,000 years. The sun rose in what we now call Taurus between about 4,000 and 2,000 BCE, that was the Age of Taurus. Peter Tompkins believes that ancient Egyptian inscriptions stating that the Bull marks the beginning of the spring indicate that knowledge of the precession of the equinoxes goes back to 4,000 BCE in Egypt. Certainly it would have to be before 2,000 BCE, because by then the bull no longer marked the beginning of the spring.
- 2. This appears to associate Enkidu with the fish-men culture heroes of ancient Sumer (See Tablet VII, note 2).
- 3. Humbaba's facial features comprised the coils of lamb intestines consulted in divination. If their configuration altered, the omen altered. The reference is a double one, referring also to the configuration of orbital loops of Mercury's orbit as seen from the earth; these would have to 'rise to an equal height' in order for Humbaba's head to be cut off (See Tablet VII, note 3).
- 4. See Tablet XI, note 23.
- 5. No one knows what 'snake of the wine quay' means. It is a literal translation which, unfortunately, makes little sense.6.
- 6. This strange passage refers to Humbaba-as-intestines. The description of his figure being formed like a serpent refers to the configuration of the spiral colon of a lamb used in divination. The normal number of loops of the spiral colon was seven; the seven roars refer to these. At the end of the seventh loop-roar, the monster 'approached the room where he rested'; this refers to how at the centre of the spiral the colon turns back on itself, thus 'resting'. (The resting of the spiral colon can also be equated with the turning and retrograde motion of Mercury in the sky.) Cutting the trunk and cutting the side probably refers to fissures in divinatory liver, which look exactly like cuts and had major significance to the Sumerians and Babylonians; the divinatory name for one of these fissures was actually 'blow at the front of the enemy's army', so the fissures could be interpreted as blows or cuts.

Tying up branches and laying them at the foot of the mountain might be a reference to the processus pyramidalis, which stands like a pyramidal mountain over the liver, at the foot of the gall bladder (a very important divinatory indicator), which when removed from the liver might have been tied at the top to prevent the escape of its bile.

- 7. The meaning of the seven melammus is somewhat obscure and subject to discussion. Certainly, as mentioned in note 6, they refer to the seven loops of a lamb's intestines consulted in divination, and this in turn hints at the orbit of the planet Mercury. But the melammus are also in some sense magical cloaks or as some scholars say, aura coasts which surround Humbaba.
- 8. Nungal is presumably a variant of the name of Ningal, the Moon goddess.
- 9. Saria is the Akkadian name for Mount Hermon, in Lebanon.
- 10. A netam is apparently some kind of weapon, but only this much is known about the word.
- 11. The meaning of urmazili is unknown. It could possibly be the root of a tree or a plant.

12. I have translated ammatu as a yard ad akalu, which is 12 ammatus, as dozen yards. In the literal sense, this is more or less what they are.

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TABLET VI

The dirt of his travels, Gilgamesh washed from his hair,

A beauteous sheen he put to his weapons,

Polishing them.

Down along his back it fell,

The shining clean hair of his head.

All the soiled garments, he cast them off.

Clean, new clothes he put on.

About him now, wrapped,

Clinging to him, a cloak with its fringe,

His sparkling sash was fastened onto him,

His tiara on his head.

But when Inanna had seen this.

When She, the Goddess of Love and War, had seen this /

She raised an eye indeed to the beauty of Gilgamesh:

'O Gilgamesh, will you not be my lover?

Give me that fruit the tree of man vields to woman.

I will give you myself as wife: you shall be my husband!

For you I will give a chariot made of lapis-lazuli

Yes, too, and of gold!

Its horns - they shall be of brilliant brass.

Storm demons I will hitch to it for your mules!

There shall be a great fragrance of cedar

On the occasions when you enter our house

Its very threshold, the very dais itself -

As your feet touch them

Your feet shall be kissed by them!

And all the kings and the lords

And the princes - all of them -

These shall be humbled before you.

I will make all the yield of the hills,

All the yield of the plains

Be brought to you as tribute.

All your goats shall bear twins

All your sheep shall bear twins.

The ass shall better the mule for burdens,

While your chariot horses will be famed

For their speed in racing.

(Here three lines are mutilated and cannot be read)

'But what advantage would it be to me to take you in marriage?

In the cold season you would surely fail me!

Like a pan full of burning coals which go out

You ae but a back door which does not stay shut

But flies open in the raging wind.

You are the great palace which collapses on its honoured guests

The head-dress that unravels,

The pitch that blackesn the hands of the bearer.

The water-skin that rubs the back raw as it is carried,

The limestone which undermines the rampart

A siege engine thrown up agains the walls of the enemy,

The shoe that pinches the foot of its owner

What lover did you love for ever?

Which of your shepherds is there

Who has satisfied you for long?

Come, I will tell you the tales of your lovers:

For Tammuz, your young husband,

For him we wail year after year!

He who dies each autumn and comes back each spring!

The spotted shepherd-bird you loved,

That bird which rolls and tumbles in its flight,

And you struck him, broke his wing.

And now he stands in the groves and calls:

"Kappi!" - that bird's hoarse cry,

Which is to say,"My wing!"

Then you loved the lion, perfect in its strength,

But you dug for him seven pits and again seven.

Then you loved the stallion, great in battle,

but you made for him the whip and thong and the spur.

And you decreed that he run seven-double hours,

And that it is for him to make muddy and then to drink.

For his mother, Silili, you decreed lamentation!

You also loved the shepherd with his herd,

He piled ash cakes high for you without cease,

And on this burning charcoal daily offered you his young and succulent kids

But you struck him

And turned him into a wolf

So that now his own herd boys drive him off

And his own dogs bite at his thighs.

Then you loved Ishullanu, the palm-gardener of your father

Who brought you baskets of dates everyday

You raised your eyes and looked at him

And you went and said to him:

"O my Ishullanu, let me tast of your vigour!

Put forth that which you have,

Into my own, O Ishullanu!"

But Ishullanu said to you:

"What are you asking of me?

Has not my mother baked, have I not eaten,

That I should partake of food with such strong odour, with such foul stench?

He brightened your table every day.

You raised your eyes and looked at him, and as he was not willing to be yours,

You struck him and turned him into a mole.

If you loved me, would you treat me the same as them?

Can mere reeds protec one from the frost, as the saying is?"

When you had heard these his words,

You struck him and turned him into a mole.

You placed him in the middle of...

He cannot ascend the.... he cannot go down....

And if you loved me.

You would treat me the same as them.'

When Inanna heard this -

She, the Goddess of Love and Battle heard this -

She was infuriated.

She went to heaven immediately

And saw her father An, the Sky God

Before him she wept,

And before her mother, Antum, she wept.

And she said:

'Father, Gilgamesh has insuted me!

He enumerated all my evil deeds!

He has said I am foul odour and I am evil!'

An spoke, said to the glorious Inanna:

'Are you the father?

You have guarreled with Gilgamesh the King.

And so he told you your evil deeds,

The odour of them.

Inanna spoke to her father An:

'Father, please give me the Bull of Heaven

So that he can smite King Gilgamesh even in his own home.

And if you don't give me the Bull of Heaven

I will go down to the Underworld and smash its doors!

I will place those above below!

The doors will be left wide open and the dead will get out,

Eat all the food.

And the dead will then outnumber the living!

An spoke

Said to glorious Inanna:

'If you desire from the Bull of Heaven.

There there will be seven years

Of barren husks in the land of Uruk.

Have you gathered enough grain for the people?

Have you grown enough fodder for the beasts?'

Inanna spoke, said to her father An:

'I have stored enough grain for the people

I have provided enough fodder for the animals

If there should be seven years of no crops

I have gathered grain for the people

I have grown fodder for the beasts.'

(Here three lines are lost)

When An heard this speech of Inanna

He gave her the tether of the Bull of Heaven,

So that Inanna might lead it to Uruk.

When she came to the gates of Uruk

(Here one line is missing)

He went down to the river... seven.... the river

With the snort of the Bull of Heaven, pits were opened

And a hundred men of Uruk fell into them.

With his second snort, pits were opened

And two hundred young men of Uruk fell into them

With his third snort, pits were opened

And Enkidu fell in one of them

Enkidu leapt out of it and seized the bull by the horns

The Bull of Heaven retreated before him

And brushed him with the hairy tip of its tail,

As it spewed foam from its mouth.

Enkidu spoke, said to Gilgamesh:

'My friend, we boasted....

(Here eight lines are lost)

And between the nape of his neck and the horns of his head...

(Here one line is lost)

Enkidu chased him and the Bull of Heaven

He seized him by the thick hairy tip of his tail.

(Here three lines are mutilated)

He thrust his sword between the nape of his neck

And the horns of his head

When they had killed the Bull, they tore out his heart

And placed it before Shamash the Sun

They stepped back and fell down before Shamash in homage.

Then the two brothers sat down.

Then Inanna mounted up upon the wall of the city

There at ramparted Uruk and

Springing on to the battlements she uttered a curse:

'Woe be unto you, Gilgamesh, who has insulted me

By slaying the Bull of Heaven!'

When Enkidu heard the curse of Inanna.

He tore loose the right thigh of the Bull of Heaven,

Flung it skywards up into her face:

'If I could reach you.

I would do the same to you as to him!

I would hang his entrails at your side!'

Then Inanna called the votaries of the temple

The sacred harlots and courtesans of the temple

And with them she set up a wailing lamentation

Over the right thigh of the Bull of Heaven.

(There is no break here, but it is as well to explain that the ancient Egyptian constellation of the

Thigh, which was in fact a bull's thigh was the ancient equivalent to our Plough or Great Bear or

Big Dipper - all these three being the same). (2)

But Gilgamesh called the armourers and craftsmen

The artisans admired the thickness of the bull's horns

Each horn is thirty minas of lapis-lazuli;

Two fingers thick is the coating of each

Six gur measures of oil would measure their capacity,

Would be what they would contain, this being 1,500 quarts.

And just this much ointment did he then present

To his own special god, Lugulbanda the Pure.

As for the horns, he brought them

Into his princely bedchamber and hung them there.

They washed their hands in the Euphrates,

They embraced one another as they went on,

Riding through the main streets of Uruk.

There heroes are all gathered round to see them,

Gilgamesh to the sacred lyre-maids of Uruk,

Says these words:

' Who is the most splendid among the heroes?

Who is the most glorious among men?'

Who has strength and courage no one can match?

'Gilgamesh is the most splendid among heroes!

Gilgamesh is the most glorious among men!' (3)

In his palace, Gilgamesh holds a great feast.

Down the heroes lie on their night couches,

Enkidu also lies down, and sees a dream,

Enkidu rises up to reveal his dream,

Saving to his friend:

'My friend, why are the Great Gods in council?'

NOTES ON TABLET VI

1. Tammuz, known earlier to the Sumerians as Dumuzi, was the shepherd-king who was the

patron deity of Kullab, a Sumerian riverside city that was later absorbed by Gilgamesh's city of Uruk, though the texts are careful to specify that Gilgamesh himself was from Kullab within Uruk. Tammuz married Ishtar, the Goddess of Love and War, whom he often offended. He was carried down to the Underworld but pleaded with his brother-in-law Utu/Shamash the Sun to save him. He seems to have been granted a reprieve for half of each year and thus to have been a prototype for Persephone and other figures of later mythology who came to represent the retrn of spring after the death of winter. The earlier references in the Epic to sacred sheepfolds and shepherds are connected with the cult of Tammuz.

- 2. Enkidu's flinging of the Thigh has some significance in terms of ancient astronomical-religious mythology. In the course of every 24 hours, the Thigh makes a complete spin around the Pole Star, ina a motion resembling 'being flung'. The Thigh is clearly depicted in numerous places, particularly the various zodiacs carved in stone at Denderah in Egypt. It was such a major constellation that it was common to the ancient civilised Mediterranean world. A further elaboration of ideas must be avoided here, but the interested reder is referred tto Sir Norman Lockyer's The Dawn of Astronomy and to de Santillana and von Dechend's Hamlet's Mill for further information.
- 3. This is a clear trace of a choral response by a group of lyre-maids in the sacred dramatic form of the Epic, of which a whole section has recently been excavated and now inserted into Tablet X. This slip of the stylus gives us the crucial information that the performances were accompanied by lyre music and that in a processional scene such as this the girl musicians would also chant echoing choral response, very like those preserved in the new fragment of Tablet X.

TABLET VII

'.... then twilight came.' And Enkidu answered Gilgamesh: 'My friend, hear a dream I had last night An, the Sky God. Enlil, his son. Enki, son of Enlil, And Shamash the Sun. All held council together. And An said to Enlil: 'Because they have slain the Bull of Heaven And have slain Humbaba. He who watched over the mountains. Watched them from Cedar Tree - one among of them Must die!' - So said An. But Great Enlil said: 'Enkidu must die! Gilgamesh, however, shall not die!' Then heavenly Shamash the Sun answred great Enlil: 'Was it not at your very own command That these necessities took place -The slaving of the Bull of Heaven and Humbaba? And now you say, Innocent Enkidu should die?' But at this Enlil became enraged. He turned in anger to heavenly Shamash: 'Just because you used to go down to them Everyday as if you yourself were his comrade!' Enkidu lay down before Gilgamesh, very ill. Gilgamesh, his tears running down, said to him:

They wish to let me go but to take you as the price for this!'

' My brother, my dear brother!

'Must I sit down by the spirit of the dead,

Also he said:

By the door of the spirit of the dead?

And never again to see my dear brother with my eyes?

[Here there is a considerable break. As can be seen from what follows, Enkidu curses the fates and the stages that have led him to leave the wild steppe and coming to a civilised life. We can assume that in the lost portion he gave further vent to his frustration and dejection and that Gilgamesh too made complaint against Enkidu's unfortunate fate and the decision of the gods that Enkidu must die and be taken from him]

Enkidu.... lifted up his eyes, spoke as if to the door,

As though the door were human:

'O door! Door to the forest! Insensible thing!

Possessed of no understanding!

From a distance of 20 intervals

I thought your timber fine!

Then I beheld the lofty cedar!

Nowehere in the land is there

Any semblance, any compare with your wood!

Six dozen are the cubits to your height,

Two dozen are the cubits to your width...

Your ple, your pole ferrule and your pole=knob....

Truly a craftsman of Nippur made you....(2)

But, o door, had I known that this beauty of yours

Would bring to pass such disaster,

I would have taken the axe and would have....

I would have made a reed frame to [encompass?] you (3)

[Here several lines are lost. When Enkidu's speech resumes, he makes clear that he constructed the door himself, evidently from the felled cedar tree he so admired. A recurring theme of Sumerian and Babylonian literature is the felling of a sacred tree and making some special or sacred object from it.]

'O door, I made you, set you in place

.....you

When I am gone, may a king......you

Or perhaps a god...... you.

He may place his name on you, eradicating mine.'

He ripped out.... he tore down.

As Gilgamesh listened, hurriedly his....

As Gilgamesh heard his friend Enkidu speak thus, his tears were flowing.

Gilgamesh opend his mouth, said to Enkidu:

'.....illustrious

Strange things may be spoken by the wise.

Why does your heart say such strange things, my friend?

Precious was your dream, but the terror is great.

Your limbs are paralysed like

But despite the terror, precious is the dream:

Misery was released for the healthy;

Woe befell the healthy from this dream.

.... and I will pray to the Great Gods.'

[Here eleven lines are missing.]

With daybreak Enkidu looked up.

Tears streaming from him to radiant Shamash the Sun:

'I pray, o Shamash, that the hunter, that rogue,

He who hunted not

Who stopped my getting as much game as my friend -

Let him not get as much game as his friend.

Take what he owns, lessen his power.

May his way offend you.

May all the game escape from him.

May his heart be never full.'

And he bitterly cursed the priestess:

'O you, priestesss, I pronounce your fate -

A fate which shall be yours for all eternity!

Hearken, for I curse you now with a great curse

And may my curses attack you on the instant:

You shall not build a house in which to offer your charms.

You shall never enter the tavern where the young girls are.

Your lovely breasts....

May the drunkard defile your trysting place with yomit.

May you be violated by all the troops.

...... shall cast into your house.

Your home shall be the road....

The dust of the crossroads is where you shall dwell.

The desert shall be your bed.

The shadow of the wall is where you shall linger,

Your feet torn by thorns and brambles.

And men crazed by lust panting for drink shall strike your cheeks!

Because you have..... me

And because you have brought death upon me'

When these words were heard by Shamash the Sun,

Straight away he called down from heaven to Enkidu:

' Enkidu, why do you curse the priestess

Who introduced you to food fit for the gods,

To drink fit for kings?

She who clothed you nobly!

She who gave you Gilgamesh as friend,

And now Gilgamesh is a brother to you.

Has he not placed you on a beauteous couch?

You are on the throne of ease.

The throne at his left hand

So that the rulers of the earth kiss your feet!

Lamentations and weepings from the people of Uruk shall he cause for you;

Those with hearts full of joy he shall make mourn

When you have turned back (4).

He will let his body become long-haried,

He will clothe himself with the skin of the dog (5),

And he will roam the steppe."

These words of Shamash quieted Enkidu, calmed his angry heart.

[Here two lines are missing. Enkidu retracts his cursing of the priestess and blesses her instead]

'O you priestess, I pronounce your fate -

The mouth has cursed you

It turns and blesses you.

Lords and governors shall love you

He who is one league away shall smite his thigh in admiration of you

He who is two leagues away shall shake his hair in desire of you

May all the young men will loosen their clothes for you

May you be laden with carnelian, lapis lazuli and gold.

And he who defiled you - may he be paid back!

May his home be stripped,

His full storehouse emptied.

May the priest lead you into the presence of the gods.

And for you the wife be abandoned,

Though she be the mother of seven.'

Enkidu. cast down in sorrow.

Drifts into a sad and lonely sleep.

Then in the night to his friend

He pours out the heaviness of his heart:

'My friend, this night I dreamed.

The whole cosmos was roaring

And an echo resounded from the earth:

This is an omen of death,

As I was standing there between the heavens and earth,

I saw a young man whose face was dark.

His face was like Zu, bird god from the Underworld.

.... with claws like an eagle's talons.

He overcame me....

..... he climbs....

.... submerged me.

[Here seven lines are missing]

He transformed me into a double of his body

So that my arms were now clad in feathers like those of a bird.

Fixing his gaze on me, he led me to the House of Darkness

There where Irkalla lives, He, the God of the Dead.

No one who enters that house comes forth again.

It is the one-way road from which there is no return;

Those residing there are bereft of the light for ever,

Where dust is their food and mud their sustenance.

They are dressed as birds, with garments of wing feathers.

They see no light but crouch in darkness.

There in the House of Dust, into which I came,

I saw kings, their crowns set aside -

Those who had once ruled on earth through the ages, humbled,

No longer were they born to the crown.

And the twins of An and Enlil were there (6),

Serving the roast meat,

The fried and baked food.

Pouring cold water out from the skins.

In the house of Dust where I came

Sit the high priest and the acolyte,

Sit the cantor and the shaman.

Sit the attendants of the sacred ablutions,

There sat Etana, once king of Kish,

There sat Sumugan, he, the god of the Cattle,

And also Ereshkigal, who is the Queen of the Underworld.

Belit-Seri, her scribe, kneels before here.

And she reads out from a tablet to her.

She, the scribe, lifts her head, sees me and says:

'Who brought this one?'

[Here 50 lines are missing. But the following fragment where Gilgamesh is speaking is believed to come from the lost remainder of this tablet]

'Remember all my travels with him!

My friend saw a dream of unfavourable omen

The day the dream was ended.

Enkidu lay stricken one day, two days,

Enkidu's suffering on his bed worsened:

A third day, a fourth day...

A 5th day, a 6th day, a 7th,

An 8th, a 9th and a tenth day.

Enkidu's suffering on his bed increases;

An 11th day, a 12th day...

Enkidu lay stricken on his bed of agony.

Finally he called Gilgamesh and spoke to him:

'My friend...... has cursed me!

Not like one who falls in battle shall I die,

For I feared the battle

My friend, one who dies in battle is blessed.

But as for me...'

NOTES ON TABLET VII

- 1. A few words of explanation would be helpful with reference to these squabbling gods. Since the Gilgamesh tales are, at origin, accounts of cosmic happenings in the heavens, what is going on behind the scenes in these tales is generally of a cosmic nature. The gods An, Enlil and Enki are not merely grandfather, father and son in the sense familiar from Greek religion of Uranus, Cronos (Saturn), Jupiter. They actually represent three separate bands of the sky. Hence it is that a dispute or quarrel between them may represent conflicts between those regions of the sky. Different star constellations lie in different regions or bands of sky, so that the gods of the bands have affinities with different mythological figures identified with those constellations. For instance, Enki's band of sky is the Southern Sky. The star Canopus was therefore especially sacred to him, lying as it does within the constellation of Argo deep in the Southern sky. Enki's special city of Eridu was the southernmost city of Sumer, near the Persian Gulf, and its southern position in Sumer corresponded to the southern position of Enki's sky band. In Tablet IX we encounter Enki's direct intervention in advising the construction of an ark to survive the Great Flood (the prototype of the sotry of Noah). This ark corresponds to Enki's constellation of Argo. It follows therefore that the gods representing different bands of sky will champion those mythological beings who have been assigned constellations in their own bands and oppose mythological beings whose celestial homes are in other bands. As for Shamash/Utu, as the sun he moves through all the bands and is not identified with any of them. Therefore, it is not surprising that he does not take part in these favouritisms, and defends both Gilgamesh and Enkidu. Furthermore, he is able to be like a comrade to them because he is not remote and associated with a sky band, but is actually a moving cosmic body, as indeed was Humbaba, with whom he had direct associations, since Humbaba was identified with the planet Mercury (the planet nearest to the Sun). (See also Tablet IX. note 13).
- 2. Enkidu's statement that the pole, pole-knob and pole-ferrule were made by a master craftsman of the city of Nippur does not refer to himself (since Enkidu was not from Nippur), and it is possible that he merely wishes to praise the handiwork by saying by saying they are as good as if a master craftsman of Nippur had made them. The master-craftsman of a major city was generally one of the Seven Sages, the mysterious 'fish-men' who before the time of the Flood were supposed to have founded the Sumerian culture, and who were known as apkallus, or in much later time were called by the name of Oannes (see Introduction). These aquatic culture heroes tended to be referred to as 'master craftsmen' in a manner that is somewhat reminiscent of Masonic lore. Nippur, which has been mentioned twice before the Epic in connection with the door to the Cedar Forest, was one of the seven original cities of Sumer founded by the Seven Sages. Nippur's master-craftsman was therefore its fish-man culture hero, or apkallu. 3. The whole business of Humbaba, the cedar and the door may concern the motions of the planet Mercury. As we have seen, Humbaba was identified with the planet and the monster face of Humbaba, which is represented on some ancient terra cota pieces as a mass of convoluted intestines, symbolised the convoluted motions of Mercury as plotted in the skies by the ancient astronomers. (These plottings do yield a mass of convoluted loops, half of which are invisible because they are below the horizon.) Cutting off the head of Humbaba could thus mean cutting off the visible portion of these loops, or terminating the planet's year. In which case the plaent would have to start a new year. This may indeed be what the Epic is telling us in code.

The word babu for door in modern Arabic as bab or gate also had the meaning of origin or commencement of a motion. Thus the expression cedar door is symbolic for th commencement of the motion of the planet Mercury. Contemporary with the Gilgamesh Epic in Egypt, the word seb had the dual meaning of cedar and planet Mercury, which can hardly be a coincidence. The Akkadian word babu also means vagina, which was not only a door, but also led to a birth or commencement. Similar multiple symbolisms applied to the words used for pillars, gateposts, bolts and so forth, always with cosmic myths implied.

4. Since several scholarly translators have given no indication of this meaning to this line, explanations seems warranted. Campbell Thompson simply left untranslated the word arkika; Speiser, Gordon and Heidei all translated it simply as 'after' and then inserted various speculative words referring to going or dying which do not appear in the text, implying that the line meant 'After you have died' or something similar. This does accord with the apparent context, but nevertheless too many glosses appear in translations of the Epic which conceal the deeper meanings which occasionally glint above the surface. It is my opinion that in this line we have a

possible reference to a retrograde orbital motion in accordance with the cosmic mythology underlying the Gilgamesh literature.

5. All other translators have lamely suggested, without real justification, that kalbi means lion, and that this passage says Gilgamesh would don a lion skin. Perhaps they were thinking of Heracles, for as one translator, Cyrus Gordon, rightly points out in commenting on this passage, Heracles did indeed derive from Gilgamesh and did wear a lion skin. But the fact is that the word 'kalbi' means dog here just as certainly all translators agree it does in line 115 of the original text on Tablet XI, where the gods are described as cowering like dogs. However awkward it may be, therefore, there is no doubt that the skin which Gilgamesh is described as about to put on is the skin of a dog, not the skin of a lion. This has possible cosmic references, in particular to the Dog Star. Sirius.

6. It is interesting that the Great Gods An and Enlil are thought to have had doubles living in the Underworlld, and engaged in the sort of mental activity that one would expect of a zombie. Behind this must lie the astronomical awareness that the sky bands of An and Enlil continued under the Earth, and that the Great Gods were present in teh Underworld as well as in the sky overhead. In his 1986 article, 'The Sun at Night and the Doors of Heaven in Babylonian Texts', Wolfgang Heimpel discusses the enigmatic references to the Sun God passing through the Underworld every night. These are best understood by reference to the elaborate study of Maja Pellikaan-Engel on Hesiod and Parmenides. Having accepted the tradition of the Great Gods having counterparts below the earth, the poet has here represented An and Enlil in the character almost of automatons, as meaningless shades of the actual gods.

TABLET VIII

On the horizon there appeared The first intimations of dawn (1) And Gilgamesh said to his friend: 'Enkidu. your mother, the gazelle, Your father, the wild ass -These together produced you. They whose mark is their tails reared you (2) As did the cattle of the steppes and of all pastures. May the tracks of Enkidu in the Cedar Forest Weep for you! May they not be hushed By night or by day Uruk of the wide ramparts - may its elders Weep for you! May the finger which blesses what is behind us Weep for you! May the country echo with sorrow like a mother! May... weep for you! In whose midst we.... May the bear, the hyaena, the panther, May the tiger, the stag, the leopard, the lion, May the ox, the deer, the ibex -May all the wild of the steppe Weep for you! May the River Ulla - may it weep for you! The river by whose banks We strolled together - friends May the pure Euphrates, where we drew water for the skins May it weep for you!

May the warriors of Uruk of the wide ramparts

Weep for you!

...we slew the Bull of Heaven -

May.... weep for you!

Those in Eridu who sang your paeans -

May they weep now!

May all those who have praised you -

May they weep!

All those who provided you with grain -

May they weep for you!

(Here there is a considerable break, during which Enkidu finally dies. The text resumes with

Gilgamesh lamenting his friend's death:)

'Hear me O elders!

It is for Enkidu, for Enkidu, my friend, that I weep.

I wail like a woman

So bitterly lamenting

The goodly axe in which my hand trusted

Hanging by my side

The dagger resting in my belt.

The shield which went before me.

My richest-trimmed robe for the festivities -

An evil force arose

Seized them all from me!

Oh, my friend, younger than myself,

You hunted the wild ass in the hills,

You chased the panther on the steppe!

Oh, Enkidu, my younger friend,

How you hunted the wild ass in the hills

Chased the panther on the steppe!

We two have conquered all, climbed all

We were the ones who seized and killed the Bull of Heaven

We were the ones who laid hold of (3) Humbaba

He who lived in the Cedar Forest (4)

What is this sleep that has now come over you?

You have gone dark and cannot hear me!'

But Enkidu did not raise his head

Gilgamesh felt for Enkidu's heartbeat, but there was none.

Then he drew a veil across Enkidu's face,

As if he were a bride.

He roared like a lioness who had her cubs taken away from her.

Backwards and forwards he went before his friend,

And tore his hair

Strewing it around

He tore off his beautiful clothes

Flung them down

As though they were filth.

And then on the horizon there appeared

The first intimations of dawn

Then Gilgamesh proclaimed unto the land

'Come smith, come workman,

Come fashioner of copper,

Come worker in gold,

Come inscriber in metal!

Shape you the image of my friend!

My friend whose stature is beyond compare;

May his breast be lapis lazuli

May his body be of gold.

(From a strange document called the Letter of Gilgamesh which in many respects is fantastic and unreliable, a few more possible details of the statue may possibly be gleaned as they were known

in the tradition:)

'Let there be many large.... of red ochre

And lapis lazuli set in solid gold,

And let them be bound on the breast of my friend Enkidu

One block of solid gold - let its weight be 30 minas

I will fix on the breast of Enkidu, my friend.

Let there be many gaz-stones, much jasper, lapis-lazuli,

All the stones that there are in the high mountains.

Let them be sent on horses to the home-country.

May beautiful amulets be made out of them.

Fresh fruit out of season,

Anything precious and exotic

Which my eyes have never seen

For an offeringlet them be loaded with the silver and gold,

Let them drift down the River Euphrates

Carry them to the quay of Babylon

and my eyes shall see them andmy heart shall be confident.'

(The above is what can be reconstructed of the text as it may have been before it became the object of a silly schoolboy exercise in which it was severely distorted, in the so-called 'Letter'.

Mow many lines of the Epic are lost. After the break, Gilgamesh is again speaking)

'I placed you on a beauteous couch.

You were in the throne of ease.

The throne at my left hand,

So that the rulers of the earth kissed your feet!

Lamentations and weepings from the people of Uruk

Shall I now cause for you;

Those with hearts full of joy shall I make mourn.

And after you have been laid to rest

I shall let my body become shaggy,

I will clothe myself in the skin of a dog

And I shall roam the steppe!'

On the horizon there appeared

The first intimations of dawn

Gilgamesh loosened his band.....

(Here many lines are lost, with only a few fragmentary matches mentioning 'to my friend', 'your sword', 'likeness', and 'to the place of Mercury' (5). The following brief passage has been preserved:)

...Jude of the Fifty Great Gods, the Anunnaki...

When Gilgamesh heard this

He conceived in his heart the concept, or image of the river

On the horizon there appeared

The first intimations of dawn

Gilgamesh fashioned....

Brought out a large talbe of elammagu wood,

Took a carnelian bowl,

Filled it with honev

Took a lapis-lazuli bow

Filled it with milk curd

... he adorned and exposed to Shamash the Sun

(The rest of the Tablet, a very large portion, is lost. In the missing sections, the funeral and burial of Enkidu evidently took place.)

NOTES TO TABLET VIII

1. These two lines are repeated at intervals throughout the tablet. Their inclusion is neither accidental nor for poetic purposes but rather reflects the obsession of the Babylonian astronomers/priests with what are known as heliacal risings of key stars and planets. A heliacal rising takes place when a star or planet rises over the horizon at the same moment as the first intimations of dawn. The Egyptians (much of whose astro-religious concepts passed ove into

Sumerian and hence Babylonian culture) based their main calendar on the heliacal rising of the the star Sirius, which was given gar greater prominence than the mundane solar and lunar calendars.

- 2. See note 4 below.
- 3. The word that I have translated as 'laid hod of' is lapatu in the original text and I believe that it refers to the motion to the planet associated with Humbaba. Mercury. It has been a problematic word to translate.

But although the linguistic identity of cedar and Mercury could not pass through the language barrier, the transmission

4. This is another reference to the planet Mercury (with which this tablet abounds), which also brings us again face to face with the enigma of the monster Huwawa. All scholars have expressed perplexity regarding the origins and meaning of this strange name. Huwawa is the original Sumerian form of the name, later called Humbaba or Hubaba. To anyone familiar with ancient Egyptian, it should seem obvious

But although the linguistic identify of cedar and Mercury could not pass through the language barrier, the transmission of amother Egyptian term may

5. The Babylonian name for Mercury here - Bibbu- might perhaps be a borrowoing from the Egyptian beb, 'to go round', 'to revolve', 'to circulate'. Since Bibbu has been known to be applied to Mars and Saturn on occasion, and there are also several textual references for its use as a general planetary term of some sort, its real meaning may well have been something like circler. in the same manner in which the Greek word for planet really meant wanderer. Its use for Mercury could simply reflect that Mercury of all the planets is the great circler, with a rapid looping orbit (as seen from earth).

TABLET IX

Gilgamesh roams the steppe And weeps bitter tears For Enkidu. his friend 'Shall I not die like Enkidu? Woe gnaws at my entrails, I fear death. So I roam the steppe. I must go to see Ziusudra The Survivor of the Flood He, the son of Ubara-Tutu.

Immediately shall I travel the wheel-rim (1) to him.

At night I come tot he Gates of the Mountains.

Gripped by fear, I saw lions.

I lifted my head to the Moon God,

Offered prayers.

My prayers went out to the of the gods:

'O God of the Moon, do you preserve me!'

He laid himself down and then awoke from a dream.

There in the dream he had seen [lodestones] (2)

Rejoicing in life they were

In his hand he raised an axe.

He drew his dagger from his belt,

He descended upon them like an arrow (3).

He struck at them.

Smashed them into pieces.

(Here many lines are lost, with only a few scattered words surviving. Six lines along, a line commences with the female pronoun she; the identity of the female personage in this missing section cannot even be guessed at, but she probably appeared in another dream and could have been Siduri [see next tablet], thereby repeating the pattern of premonitory dreaming.)

The mountain is called Mashu (4)

And so he arrived at Mashu Mountain

Which keeps watch every day

Over the rising and setting of the Sun God,\

Whose tips reach the zenith of heaven

And whose rim (5) raches the depths of the Un

Scorpion-Men (6) guard the commencement of its motion (7).

Awful their terror, their glance is death (8)

The splendour of their scintillation (9) disturbs the mountains

Which keep watch over the rising and the setting of the Sun God

When Gilgamesh observed (10) them,

His visage was darkened with terror, with fear.

Regaining his composure

He approaches them.

The Scorpion-Man called to his wife:

'Look who comes

His body is made of flesh of the gods.'

The Scorpion-Man's wife replied:

'He is 2/2 god, 1/3 man'.

The Scorpion-Man calls out.

Cries to the offspring of the gods:

'Why have you come this far a journey?

What brings you here before me?

You have made a traverse of the celestial Sea -

Its crossings are difficult

I wish to learn

The meaning of your coming.'

(The next line appears to be an enquiry about 'your way' or 'your road', or the road taken by Gilgamesh. When the text resumes, Gilgamesh is replying to the Scorpion-Man and mentioning Ziusudra, the Babylonian/Sumerian Noah:)

'I have come in search of life,

To see Ziusudra, my forefather -

He who survived the Flood

And joined the Assembly of the Gods

I wish to ask him about life and death.'

The Scorpion-Man opened his mouth to speak, said to Gilgamesh:

'There never was a mortal, Gilgamesh,

Never one who could do that.

No one has travelled the mountain's path (12).

For twelve double-hours its bowels....

Dense is the darkness and there is no light.

To the rising of the Sun......

To the setting of the Sun.....

To the setting of the Sun.....'

(Many lines are missing here. The Scorpion-Man is believed in the missing portion to have described the journey double-hour by double-hour [see note 13]. When the text resumes,

Gilgamesh is speaking:)

'Whether it be in sorrow,

Whether it be in pain,

In cold, in heat,

In sighing, in weeping,

I will go!

Let the gate of the mountain now be opened!'

The Scorpion-Man opened his mouth to speak,

Said to Gilgamesh:

'Go, then, Gilgamesh, go you forth.

May you cross the mountains of Mashu,

May you traverse the mountains and ranges.

May you go in safety.

The gate of the mountain is now open to you!"

When Gilgamesh heard this,

When he heard the words of the Scorpion-Man,

He travelled from the east to west

Along the road of the Sun.

When he had gone one double-hour

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear

When he had gone two double hours

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear.

When he had gone three double-hours

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear

When he had gone four double hours

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear.

When he had gone five double-hours

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear

When he had gone six double hours

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear.

When he had gone seven double-hours

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear

When he had gone eight double hours, he cried out.

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear.

When he had gone nine double-hours, he felt the morning breeze.

It was fanning his face

Dense was the darkness and there was no light.

This permitted him no sight of its front or his rear

When he had gone ten double hours

He knows the moment of rising is near.

He is impatient for the end of the double hours.

When he had gone eleven double hours

He rose just before the Sun

When he had gone twelve double

Day had grown bright (13)

Upon seeing the bejewelled shrubs, he approaches them

The carnelian bears its fruit

And hung it is with goodly vines,

The lapis lazuli bears leaves

Lush fruit also hangs from it

It is fine to the eye.

(The remaining fifty lines of this tablet are mutilated or lost. From the fragmentary words surviving we can see that the description of the garden of jewels continued, for at least six different stones and minerals are mentioned, but they are merely stray words in an otherwise obliterated text.)

NOTES TO TABLET IX

1. The word used in the original text -allak- means rim of a wheel, and is yet another reference to cosmic orbital motion. Similarly, allaku means 'wanderer', which in many cultures such as the Greek and Egyptian was what the planets were called, and it also means 'messenger', a concept often associated to the planet Mercury, because of its rapid shuttlings back and forth in the sky. Such a busy planet rushing rapidly to and fro was quite naturally seen as a wanderer. The astronomical references in the Epic have always been glossed over by translators in the

interests of supposed clarity. For instance, allak is explained by Speiser, Gordon, Heidel and Campbell Thompson as meaning either that Gilgamesh will travel or will take the road. But if road were really intended, we ould see harannu in the original, or if way were really intended, we would see alaktu rather than allak, as in Tablet VIII, of the Akkadian text, where the literal translation is 'the road from which there is no way back', which I have rendered 'road from which there is no return.' Here road is harranu and way is allaktu, both occurring in the very same line.

2. See Tablet X, note 5.

3. If the axe in Gilgamesh's hand and dagger, or sword, in his belt did not continually recur in formulaic fashion, they might might be taken at face value. But these hieratic motifs may be meant to signify an identification or comparison of Gilgamesh to the constellation Orion, whose sword or dagger in his belt is plain for all to see who look at the night sky. If so, then descending like an arrow would be connected with the Arrow Star, as Sirius was known to the Babylonians, and which was just beneath the foot of Orion.

The preposition kima has two meanings -like and as. It has been usual to translate this sentence as Gilgamesh descending like an arrow, considering the statement to be merely a lit of decorative imagery. However, if the astronomical events referred to are intended to be preponderant here, the preposition could have its other meaning, and Gilgamesh would descend as an arrow, meaning that he would become the star Sirius and would set below the horizon. This passage would therefore refer to the setting of Sirius and Orion, and on occastion where it recurs, this interpretation would each time be intended. Since the rising and setting of the sun are mentioned a few lines later, thse cosmic movements may well be implied.

- 4. All scholars have expressed puzzlement over the name Mashu [Heidel doubted the word was Babylonian]. I believe it is a borrowing of the Egyptian ma Shu, which means 'Behold the Sun God'. This fits the context perfectly as well as being linguistically sound.
- 5. The existing English translations render iratsunu (a form of irtum) as breast. But von Soden rightly says that in this passage it should be taken to mean rim. A cosmic wheel is again referred to, the one along whose rim Gilgamesh earlier said he would travel. The depths of the Underworld here means the nadir of the invisible sky below the horizon, or the south celestial pole, into which the rim turns after passing through the zenith or the north celestial pole in the visible sky. This wheel is therefore a great rotating circle at right angles to the equator, with the earth at its centre, and passing through both celestial poles. Presumably the equinoctial colure, which passes through the equinoctial points, is being referred to, or otherwise the solstitial colure, which passes through the solstice points and also passes through both the celestical and ecliptic poles. What we can be certain of is that the great circle referred to must be at right angles to the equator if part of it is to remain invisible permanently below the horizon. If it were not at right angles to the equator or at least to the eclipitic, it could not touch the tip of heaven and depths of the Underworld.

There is also a pun involved, for irat can also be used to refer to the notch of an arrow; so that we may have a punning reference to the Arrow star again.

- 6. The word girtablilu, Scorpion-Man, is a reference to all or part of what we now call Scorpio.
- 7. Once again, as in Tablet VII, I translate babu not as gate, but by its other meaning of commencement of a motion, in connection with the spinning of cosmic wheel.
- 8. The concealed meaning here is a reference to astronomical observations [imru] rather than a glance (In the text we find imratsunu.) The root or stem-word, MRT, yields a basic meaning to see (amaru). The verb emeru from this root is the one used to describe the heliacal rising of a star, which may be regarded as the star's babu or commencement of its motion, and its rebirth after being dead in the Underworld (that is, the sky below the horizon). The star Sirius, for example, was dead for seventy days, or seven ten-day Egyptian weeks, and passed through seven gates in the Underworld during that time (each week had a gate) before its emeru, or heliacal rising, took place, which was subject to an imru (observation) at the moment of return, when it once more experienced its commencement of motion, on the visible part of its great sky wheel.
- 9. This is clearly another reference to the observations of heliacal risings and settings. Speiser used 'shimmering' for emeru, but I give 'scintillation' here to clarify further the reference to a stellar observation.
- 10. A verb form of imru (see note 8 above) occurs here.
- 11. These two lines, which recur throughout the Epic have numerological significance. Clearly genetic descent cannot be referred to, since it is impossible for anyone to be descended in thirds. The Babylonians had a sexagesimal mathematics, and from their astronomers we have inherited

the division of the circle in 360 degrees, the hour into 60 minutes, the minute into 60 seconds and so on. An, the chief Babylonian god, was equated with the number 60. Enki was equated with 2/3 of An, i.e. 40. So, by saying that Gilgamesh is two-thirds god, he is also being identified with the number 40. The god Enki was called both Shanabi (two-thirds) and Nimin (forty in Sumerian). Enki's son-in-law, the ferryman Urshanabi, has a name that means virtually Priest of the Two-Thrids. Urshanabi is also asked to survey Gilgamesh's city of Uruk (see end of Tablet XI). So when Gilgamesh is described as being two-thirds god, the statement is a coded way of equating him with the god Enki as well as with the groundplan of the city of Uruk and its temples (Enki was traditionally the god who drew up the ground plans of temples.

Other aspects of the theme of two-thirds relate to the planet Mercury, with whom Gilgamesh is associated. The image of Gilgamesh wandering over the steppe may refer to the planet Mercury wandering across the band of the zodiac. Of the 12 degrees of the zodiac band, Mercury moves across 8 degrees, or two thirds. It could be said therefore that from Mercury's point of view, the band of the zodiac is 'two thirds god, one third not.' Pliny the Elder records in his Natural History, Book 2 (xiii, 66):'The planet Mercury wanders over more than 8 of the 12 degrees of latitude of the zodiac, and these 8 not uniformly, but two in the middle of the zodiac, four above it, two below it.' (This shows with what eagle eyes the ancients watched such things. Today no one would notice. Otto Neugebauer discovered from Babylonian records that the Babylonians watched the heliacal rising of Mercury as morning star with such fanatical attention that there were 2673 such risings in a period of 848 years).

Another occurrence of two-thirds in the planetary motions which would have been noticed by the ancients has been described by Pliny (Book 2, xiii, 59): 'The three planets [Jupiter, Saturn and Mars] make their morning or first stations in a triangle 120 degrees away, and subsequently their evening risings opposite 180 degrees away, and again approaching from the other side, make their evening or second stations 120 degrees away....'

Martianus Capella also discusses this (Book 8, 887): 'These planets make their morning stations 120 degrees away from the sun, and then, at opposition, 180 degrees away, they make their evening risings; likewise, on the other side, they make their evening stations 120 degrees away. The latter are called second stations and the former, first stations.'

Without going into astronomy at any greater length, the important fact to be noticed here is that 120 degrees is two-thirds, 180 degrees, and the constant alteration of these planets between twothirds and a whole of an angular measure may be yet another factor in the strange Babylonian concern with 2/3, especially as they were such fanatical observers of planetary motions. Another possibility not unrelated to this kind of thinking is that the Pythagorean mathematical and geometrical traditions, which preserve one important two-thirds motif may have been derived from Babylonian traditions. This is no unreasonable, for the so-called Pythagorean theorem concerning right triangles is known to be of Babylonian orgin and was most certainly not invented by Pythagoras (Pythagoras is credited with a visit to Babylon, where he presumably learned these things, which he then introduced to Greek culture.) This two-thirds motif also concerns triangles, as it happens. It is found in the neo-Pythagorean treatise On the Nature of the World and the Soul, ascribed to Timaios of Locri, and actually thought to have been written by a later author. this treatise maintains that earth is composed of isosceles triangles (two sides equal), and water, air and fire are composed of scalene triangles (having no sides equal) of the following type: 'The smallest angle of this triangle is 1/3 of a right angle. The middle one is twice that size, that is twothrids of a right angle. The largest is a right angle.... The triangle then is half of an equilateral triangle which has been bisected perpendicularly from its vertex to its base into equal parts. Since, according to the Pythagorean tradition, 3 of the four elements making up the physical world are said to be composed of triangles containing angles which are in the proportion one-thrid to two-thirds to three-thirds, one wonders whether the same Babylonian tradition which gave the Pythagoerean the Pythagorean theorem gave them also this concept. And if so, could the lore of the triangle have something also to do with the two-thirds motif in the Epic? What we can be sure of is that Gilgamesh being 2/3 god and 1/3 man must be an esoteric

reference to some tradition of a mathematical, geometrical or astronomical nature, and possible even of all three.

12. The depiction of the planet Mercury as a mass of convoluted intestines in the Humbaba mas

- 12. The depiction of the planet Mercury as a mass of convoluted intestines in the Humbaba mask here finds an echo as libbu means intestines, and is here applied to a cosmic path.
- 13. Gilgamesh's passage through the darkness of the half of the sky below the horizon, and rising just before the sun in the east again is a perfect description of the heliacal rising of a star, planet or

constellation, as seen by an ancient astronomer.

It is important to note that prior to the Hellenistic period, i.e. after the death of Alexander the Great in 323 BCE, there were no hours of equal length. The hours varied in absolute duration. Egyptian and Babylonian astronomy allotted twelve-hours to night-time, however long or short this nighttime was. [The hours expanded and shrank, in other words, as there must always be twelve of them. The hours were not conceived as absolute time intervals of equal duration at all, but more like stations along a railway line, which must be passed through at whatever speed.] The word beru, translated by Heidel as double-hour and by Speiser as league is a very curious one. It seems to be formed from a subsidiary stem of the verb root beru, whose basic meaning is to starve or to be hungry. From this basic meaning the subsidiary stem in question developed its meaning to persevere, to hold out, in other words, to hold out against starvation. In actual usage, the meaning was extended and the word came to mean to endure without interruption, and to continue to last. The word was used specifically in astronomy to describe stars and plnets which continued to be visible and had not gone below the horizon. From this verb, a noun was constructed with the meaning duration, although it was generally in the form biritu. A related preposition meant between, since what was endured between constituted an interval. This noun also had a highly specific astronomical usage, meaning the angle of elongation of a star or planet. That means the angular distance from the sun. (In the case of Mercury, this never exceeds 28 degrees, which is just under 1/3 of a right angle, and may possibly relate to the thirds which were discussed above in note 11.) The central celestial sky band of An had an angular width of between 30 and 34 degrees, since An was identified with the number 60, it would seem that the degrees of his sky band were double-degrees, to yield this number. Perhaps the idea of a double-hour is similarly a normal hour counted double. Heidel does not explain why he has chosen to translate beru as double-hour. I have retained this translation but warn that the word really means 'variable interval', when Gilgamesh's journey below the horizon is described, referring to the 12 unequal hours, two of which are the period of dawn. F. Rochberg-Hlaton, in an article on stellar distances in Babylonian astronomy stressed that the beru was: 'a unit of measure having three possible dimensions: length, time, or the measurement of an arc. As a unit of length, beru is customarily translated as mile (it is actually something over 10km), and as a unit of time it is equal to 30 ush (ush being the fundamental Babylonian unit for the measurement of both time and of arcs, equivalent to four minutes), hence 120 minutes or a double- hour. In the measurement of an arc, the beru refers to the 12th part of a circle, against 30 ush or 30 degrees, and serves as an astronomical unit, but only in thelate mathematical astronomy.' Beru occurs so frequently in the Epic of Gilgamesh that it has been necessary to give a fair amount of information about it. The cosmic journey throughout the Epic, and the number of berus traversed on each occasion, are of great significance for working out what is actually being described. I have opted largely to use the translation double-hour, and occasionally leagues. But precisely what is going on in all instances is by no means clear.

TABLET X

(The first line is broken off the tablet. Gilgamesh is being addressed by an unidentified character)

Eating the flesh of wild things, dressed in their skins O Gilgamesh, this is a thing which has not happened No, not so long as my wind shall drive the waters.' Distressed at heart, Shamash the Sun Went to Gilgamesh and said to him: 'Whence youare directing yourself, Gilgamesh? You shall not find the life you seek.' But to valiant Shamash Gilgamesh speaks: 'After travelling, after roaming the steppe, Shall I merely lay my head Down into the earth's guts? And then sleep - Sleep forever?

.....

No! Let me see the Sun!

See the Sun and be sated with light!

If there is light enough,

Then the darkness shrinks away

May the light of Shamash the Sun

Be seen even by he who is dead!'

(Many lines are lost here. Four different versions of the remainder of this tablet are known (Old Babylonian, Assyrian, Hitite and Hurrian). They are not identical, although all describe the meeting of Gilgamesh and Siduri. Siduri has a bar or tavern at the confluence of the celestial rivers which lead to the Underworld. The location in the sky is believed to be beneath the foot, or the Star Rigel, of the constellation of Orion; there is a road which souls were said to take. Siduri seems to offer drinks as a comfortto souls denied the drink of immortality. Priests and shamans ritually drank these on earth. Hence, here is a tvern for souls, to refresh them on their way. She is Siduri the Refresher. The next section of the Epic comes from the Assyrian version:)

- the last

Siduri the Refresher, who dwells by the celestial Sea's edge,

Who sits there enthroned at the confluence of the rivers.

For her they have made a jug.

For her they have made a golden vat

In which to make the mash for the beverage

She is covered with a veil and

Gilgamesh comes up to her and...

He is clad in skins of dogs,

The flesh of the gods is in his body

But in his entrails there is woe

His face is that of one who has come from afar

The Refresher gazes into the distance

And says to herself,

Within her heart takes counsel:

'Surely this one will do murder!

Where can he be directing himself...?'

And as she saw him,

She, the Refresher, locked the door

Barred the gate

Secured the bolt.

But Gilgamesh heard her.

Held up his pointed staff and placed it agains the door

Gilgamesh says to her

Says to the Refresher:

'Refresher, what have you see

That leads you to....

Lock your door,

Bar your gate

Secure the bolt?

I will smash the door

Shatter the gate!' (2)

(Here several lines are lost. When the text resumes in the Old Babylonian Version, Siduri has taken off her veil come out and shown herself to Gilgamesh, now speaking to her)

'He who endured many hardships with me

Whom I so dearly loved - Enkidu:

Yes, he who endured my hardships with me!

He now has gone to the fate that awaits mankind!

Day and night I have wept for him

I would not give him over for burial

For what if he had risen at my beseeching?

Six days and seven nights I waited

Until a worm fell out of his nose

Since he has gone

There is no life left for me.

I have roamed the steppe like a hunter

But oh, Refresher, now that I have seen your face,

Let me not see Death,

Which I so dread!'

The Refresher said to him, said to Gilgamesh:

'Gilgamesh, whence do you direct yourself?

You shall not find the life you seek.

For at the creation of mankind

The gods allotted Death to men.

They retained life in their own hands.

Gilgamesh, let your belly be full,

Make you merry by day and by night.

Make everyday a day of feasting and of rejoicing

Dance and play, by day, by night,

Let your clothes be sparkling and fresh

Wash your hair

Bathe your body

Attend to the babe who holds you by the hand

Take your wife and let her rejoice in you.

For this is the lot of mankind to enjoy

But immortal life is not for men.'

(Here several lines are lost)

Gilgamesh said to her, said to Siduri:

'O Refresher, what did you say thus to me?

My heart is stricken for Enkidu, my friend.

O Refresher, you dwell here on the shore of the Sea.

You can see into its furthest reaches, all that is therein.

Show me the way to cross it.

If it may be allowed

I would cross the Sea.'

The Refresher said to him, said to Gilgamesh:

'Gilgamesh, there has never been anyone

Who had done this thing

The way across the sea

Who has taken it?'

[Here many lines are lost in the Old Babylonian version and shortly we shall return to the much later Assyrian version for the continuation. But here we insert the material excavated by archeologists in Armenia in the Elamite language which was written in the form of a theatrical script. Inevitable libertries have had to be taken in trying to put this into readable or coherent English. It is not only possible but highly likely that parts of what follows are misleading or incorrect. The Elamite language is so poorly understood that no absolutely reliable translation of this material is yet possible, and the Elamite scholars admit to much guesswork. In order to present the material in any remotely coherent way, some explanatory matter has been interpolated directly into the text, such as the words indicating teh signficance of ten figs - something familiar to the audiences at the time, but wholly strange to us.]

Gilgamesh speaks

O Siduri, you who are cupbearer of the gods.

You who pour out for them to drink of immortality.

You who provide life eternal for the sake of the gods -

They who sit on their thrones before you

To you I make my plea.

Behold. I am a stranger

And I come to beseech your help.

Chorus:

O let the desire be revealed!

The ten figs of marriage,

The figs to be held by the bride -

The juice of the figs is squeezed

By the bride in the marriage cerimony.

Oh, he bestows the ten figs of marriage

The desire is made known.

Siduri the Cupbearer speaks:

It is for woman to bear

But for you to engender.

Gilgamesh speaks:

Taken from me, taken from me by the gods

Were the seven melammus.

The seven cloaks of power.

Taken were they at my rising at the sunrise -

They that were the life of Gilgamesh

Chorus:

The Plant of Birth

The Plant by which Woman bears -

You have that Plant

For a son let it be received

O sacrifices!

Food of the sacrifice!

Great are the sacrifices before us!

Let the man receive it!

O Woman, here is the man.

We beseech for him your help

Gilgamesh speaks:

O sacrifices!

Great are the sacrifices before us!

See the sacrifices before us!

The ten figs of marriage!

Chorus:

For the sake of the Goddesses

They are requested

O let the desire be revealed

Let it be told to you!

Gilgamesh speaks:

For the sake of the gods

Do I speak the request.

O let the desire be revealed

Let it be told to you!

Chorus:

The Plant of Birth,

The Plant by which Woman bears -

Which you have, O Woman! -

See, we are here!

Gilgamesh speaks:

I gave a gift

I brought a blessing

Chorus: O sacrifices!

Great are the sacrifices before us!

The ten figs of marriage!

Let the desire be revealed

To you are the sacrifices ordered

The gifts are now in your keeping,

Five are the cows we have given;

They have been offered

That the desire may be revealed

Gilgamesh speaks: I have received your speech

That you give your help

Chorus: O sacrifices!

Great are the sacrifices before us!

See the sacrifices before us!

The ten figs of marriage!

For the sake of the goddesses

May the Plant be given!

Gilgamesh speaks:

I utter the tradition!

Chorus: O sacrifices!

Great are the sacrifices before us!

May the desire appear!

The ten figs of marriage!

Before the gods the desire appears!

From you may it come,

May he take it from you!

May he receive Life,

May Life become his

At the moment he receives it.

To you are the sacrifices ordered.

O sacrifices! Great are the sacrifices before us!

See the sacrifices before us!

The ten figs of marriage!

Those melammus which the gods took away

Were given to you.

Gilgamesh speaks: For the sake of the Goddesses......

[Here the 1st fragment breaks off. The second fragment resumes after an indeterminate interval with two female names unknown from any other ancient sources:]

Piraddarak und Shutijas are dead....

Chorus: With you the Plant I made to

.....Shutijas.

......

The ten figs of marrige!

.....was seen and also

.....was engendered and also

Zigi, brother of Benunu

.....was told a lie and also

Chorus:

....the brother.....

He can receive the desire!

[After this strange interluge taken from an extremely archaic version of the Epic, we return to the far more modern Assyrian version, where Gilgamesh is protesting his heroic valour to Siduri.] Gilgamesh says to her, says to the Refresher:

'I slew the watchman of the forest.

He. Humbaba - he of the Cedar Forest.

In the mountain passes I slew lions.'

Siduri said to him, said to Gilgamesh:

'If you are Gilgamesh, who slwe the watchman,

Who slew Humbaba - he of the Cedar Forest -

And slew lions in the mountain passes,

Seized and killed the bull that comes down from heaven -

Then why are your cheeks wasted?

Why is your face sunken,

Why is your heart so sad,

Why are your features worn,

Why in your entrails is ther woe,

Why is your face that of one who has come from afar?

Why is your countenance seared by heat and by cold?

And why do you roam over the steppe

Like one pursuing a mere puff of wind?'

Gilgamesh says to her, says to Siduri:

'O Refresher, why should my cheeks not be wasted?

My face sunken, my heart sad, my features worn?

Why not in my entrails be woe?

And my face - why should it not be that of one who has come from afar?

As for my countenance -

Why should it not be seared by heat and cold?

And as for my roaming over the steppe

As if for a mere puff of wind, why not?

My friend, younger than myself,

He hunted the wild ass in the hills,

He chased the panther on the steppe,

Enkidu, my friend, younger than myself,

Who hunted the wild ass in the hills,

Who chased the panther on the steppe,

We two who conquered all, climbed all,

We who seized and killed the Bull of Heaven.

We who laid hoild of Humbaba,

My friend whom I loved so dearly,

Who endured all hardships with me,

He now has gone to the fate that awaits mankind!

Six days and seven nights I wept over for him

Until a worm fell out his nose.

Fearing death I roam over the steppe

The fate fo my friend lies heavy upon me.

On distant ways I roam the steppe.

The fate of Enkidu, my friend, lies heavey upon me,

How can I be silent? How be still?

My friend whom I loved has turned to clay!

And I, shall too, like him, lie down

Never to rise -

Never again -

Fore ever and ever?'

Gilgamesh says to her, says to the Refresher:

'O Gilgamesh, ther ehas never

Never been a crossing.\None who came since the beginning of days

None could cross

Only valiant Shamash the Sun makes the crossing of the Sea.

Who other than Shamash the Sun can cross it?

Difficult is the place of crossing.

Difficult the way to it.

In between are the Waters of Death

Which bar the approaches!

Where would you cross the Sea, Gilgamesh?

And when you arrived at the Waters of Death, what would you do?

Ziusudra's boatman is there, Gilgamesh.

His name is Urshanabi (4).

With him are the lodestones (5).

In the forest he picks urnu-snakes (6).

Let your face behold him.

If if be possible, make the crossing with him.

If it not be possible, retrace your steps.'

When Gilgamesh heard this.

In his hand he raised his axe

He drew his dagger from his belt,

He slipped into the forest,

And went down to them.

He descended upon them like an arrow.

In the forest....

When Urshanabi saw the flash of the dagger,

And heard the axe....

He struck his head...... Gilgamesh

Seized the wings..... the breast.

The lodestones..... and the boat.

[After these fragmentary lines, many are missing entirely. By the time the text resumes, Urshanabi and Gilgamesh have met and are in discussion.]

Urshanabi said to him, said to Gilgamesh:

'Why are your cheeks wasted?

Why is your face sunken,

Why is your heart so sad,

Why are your features worn,

Why in your entrails is ther woe,

Why is your face that of one who has come from afar?

Why is your countenance seared by heat and by cold?

And why do you roam over the steppe

Like one pursuing a mere puff of wind?'

Gilgamesh said to him, said to Urshanabi:

'O Urshanabi, why should my cheeks not be wasted?

My face sunken, my heart sad, my features worn?

Why not in my entrails be woe?

And my face - why should it not be that of one who has come from afar?

As for my countenance -

Why should it not be seared by heat and cold?

And as for my roaming over the steppe

As if for a mere puff of wind, why not?

My friend, younger than myself,

He hunted the wild ass in the hills,

He chased the panther on the steppe,

Enkidu, my friend, younger than myself,

Who hunted the wild ass in the hills.

Who chased the panther on the steppe.

We two who conquered all, climbed all,

We who seized and killed the Bull of Heaven,

We ho laid hoild of Humbaba,

My friend whom I loved so dearly,

Who endured all hardships with me,

He now has gone to the fate that awaits mankind!

Six days and seven nights I wept over for him

Until a worm fell out his nose.

Fearing death. I roam over the steppe.

The fate of my friend lies heavey upon me.

On distant ways I roam the steppe.

The fate of Enkidu, my friend, lies heavey uppon me.

How can I be silent?

How be still?

My friend whom I loved has turned to clay!

And I, shall too, like him, lie down,

Never to rise -

Never again -

Gilgamesh also says to him, says to Urshanabi:

'Now, Urshanabi, which is the way to Ziusudra,

He who survived the Flood?

What is the special sign?

Give me, o, give me its special sign!

If it be possible,

I will make a crossing of the Sea.

If it not be possible,

I will roam the steppe!"

Urshanabi said to him, said to Gilgamesh:

'Gilgamesh, you have hindered the crossing -

With your hands you have done this!

You have smashed the lodestones.

O Gilgamesh the lodestones bear me along.

Help me avoid touching the Waters of Death.

In your anger you did smash them.

The lodestones which I kept to help me get across!

You have also picked the urnu-snakes.

The lodestones are smashed

And there are no urnus....

Gilgamesh take the axe in your hand,

Cut three huncred punting-poles (7) which are smooth.

...... the lashes like a spear.

.....in the ship.....'

[The above incorporated an Old Babylonian fragment relatively recently discovered, which ends here. The main Assyrian version now continues, but the number of the poles is different. Instead of 300, Gilgamesh is only asked to cut 120.] (8)

'You have smashed the lodestones,

You have picked the urnu-snakes.

The lodestones are smashed.

The urnu is not in the forest.

Gilgamesh, in your hand raise your axe,

Go down into the forest, cut twice-sixty punting-poles,

Each of sixty-cubits.

Put the knobs of bitumen on one end of each

Attach ferrules to their other ends,

Then bring them to me!'

When Gilgamesh heard this,

In his hand he raised his axe,

He drew his dagger from his belt,

He went down into the forest,

He cut twice-sixty punting poles, each of sixty cubits.

He put the knobs of bitumen on them,

He attached the ferrules.

And he brought them to Urshanabi.

Gilgamesh and Urshanabi then boarded the boat.

They launched the boat on the waves

And they sailed away.

By the 3rd day they had gone as far

As a normal voyage of a month and 15 days.

And thus Urshanabi arrived

At the Waters of Death.

Urshanabi said to him, said to Gilgamesh:

'Press on, Gilgamesh, take a punting-pole.

But let not your hand touch the Waters of Death!

Take a 2nd, 3rd, a 4th pole, Gilgamesh,

Take a 5th, a 6th, a 7th pole, Gilgamesh.

Take an 8th, a 9th, a 10th pole, Gilgamesh,

Take an 11th, a 12 pole, Gilgamesh!'

At twice sixty, Gilgamesh had used up the poles.

Then he ungirdled his loins...

Gilgamesh pulled off his cloth....

With his hand he hand it aloft as a sail.

Ziusudra peers into the distance.

Speaking to his heart,

He says these words, takes counsel with himself:

'Why have the lodestones of the boat been broken?

Whe does one who is not her master ride in her?

The man who comes here is not of of my men

And....

I peer, but I cannot see...

I peer, but I cannot see...

I peer, but

{Many lines are missing at this point. Gilgamesh disembarks and meets Ziusudra. Fragmentary words here and there, however, make it clear that most of what is lost is mere repetition of the set questions and replies between them which Gilgamesh ahs already exchanged with both Siduri and Urshanabi. The text conveniently resumes as this exchange ends:]

Gilgamesh further said to him, said to Ziusudra:

'I behold you now, o Ziusudra,

You whom they call the Faraway.

And that I might do this

I have been a wanderer

Over all the lands.

Have crossed many difficult mountains,

Crossed all the seas!

With waking I have been wearied.

My joints ache, are filled with woe.

My garments were worn out

Before I even came to Siduri the Refresher's house

I have killed bear, hyaena, lion, panther,

Tiger, stag, ibex

All the wild of the steppe

And all the creeping things of the steppe

I ate their flesh

I wrapped myself in their skins,

... let them bar her gate,

With pitch and bitumen....

(Here two lines are lost)

Ziusudra said to him, said to Gilgamesh:

'O Gilgamesh, why so full of woe?

Who was created in the flesh of god

In the flesh of man....?

When your father and your mother

Made you, who?

When was there for Gilgamesh

In his feebleness....

Established any seat in the Assembly of the Gods

That you....

Or be given to him....

Like butter?...

Tahhu-flour...

And kakkushu-flour,

Which like

....swift like....

And he like nibihu-garment

Since there is no

There is no word of advice

.... before him Gilgamesh

.... their lord.....'

(Here thirty-three lines are lost. The text resumes with Ziusudra's wise remarks to Gilgamesh on

the impossibility of permanence in this world:) 'Mankind, which like a reed stands fragile A fine young man, a fine young woman.... These too must die. Should no one see death? Should no one meet then this end?' (Here two lines are missing) 'Do we build a house to stand forever? Are contracts sealed forever? Do brothers divide their inheritance to last forever? Does hatred remain in the heart forever? Does the stream which has risen in spate Bring torrents forever? The dragonfly emerges and flies But its face in the Sun for but a day Is this forever? From the days of yore there has been no permanence. The sleeping and the dead - how alike they ae! Do the sleeping not compose a very picture of death? The common man, the noble man, Once they have reached the end of life, Are all gathered in as one. By the Anunnaki, the Great Gods, And she, Mammetum, She of Fate -She decrees the destinies. Together they determine death Determine life As for life, its days are revealed,

NOTES ON TABLET X

Its day is never revealed.'

But as for death

- 1. The Greek tradition of souls drining the waters of Lethe or Forgetfulness, may have been derived from the tavern of the Babylonians. Campbell Thompson calls Siduri the provider of strong waters and the Wine Maker. Heidel calls her the barmaid, and Speiser refers to her as the ale-wife. Apparently Babylonian taverns were run by women rather than men, so that Siduri's sex is usual in this role and may have no special significance. I chose to call her Refresher instead of Barmaid or Ale-Wife.
- 2. We must recollect that babu, gate means also commencement of a motion (see tablet VII,note 3), and is used in a symbolic sense here. The word daltu here used for door also has symbolic significance: it is the word used for the doors of heaven and the Underworld, as well as for special cedar door mentioned in some Uruk tablets, meaning flood-gate. Siduri's door, gate and bolt are thus of celestial significance, not simply those of a mundane alehouse.
- 3. See Tablet VIII, notes 3 and 4.
- 4. The older version of this name is Sursunabu. But I have retained the Assyrian name here because it means Priest of the Two-Thirds/Forty (see Tablet IX, note 11).
- 5. Scholars have long puzzled over these mysterious stone things which I have translated as lodestones. A relatively recent discovery of a fragment of the Epic revealed that Urshanabi the Boatman had used the stone things to bear him along safely in his boat. They helped him to get across, and to avoid certain dangers. The only stone things I can think of that would be conceivably useful in sailing and navigating (apart from ballast, which is clearly not meant here) are lodestones. Evidence survives that the ancient Egyptians knew them and their properties, much later, Plutarch referred to their importance in Egyptian tradition. The lodestone compass was described as 'ancient' in the 3rd century BCE in China and a lodestone compass dated to 1,000 BCE has been excavated at an Olmec site in Mexico. What is surprising, however, is the suggestion in the Epic that they may have been used in maritime navigation at such an early date. This is not inherently improbable, but is surprising because there is no other evidence of it. In

which case the matter may be of importance to the history of science, as constituting what may the ealiest known evidence in the world for the use of a lodestone compass. However, the interpretation still remains tentative.

Of course, it is not necessary to assume that lodestone compasses were actually used on real ships at the time, except in a crude way. The full technological mastery of the maritime compass need not have been achieved. After all, it is Urshanabi, a magical celestial boatman who seems to be using the lodestones for navigation, not an earthly merchant. If the stone things are lodestones, then their description in Gilgamesh's dream in Tablet IX as rejoicing in life can be explained by the liveliness of their movements, for they would have seemed alive and dancing due to their habit of jumping about when in contact with one another. This so impressed the Chinese that they developed a form of magnetic chess where the chess pieces were made of lodestones which when they came in contact with one another, did battle by repelling each other by magnetic force. It has been established that much Babylonian astronomy was transmitted to China and lodestone lore may have accompanied it. It should also be mentioned that since lodestones point to the poles, they are highly relevant to the great celestial circle through the poles referred to earlier in the Epic.

- 6. The urnu-snakes have always been exceedingly mystifying. I think the word urnu might be connected to the Egyptian word Urnes, which is the name of a portion of the river in the Egyptian Underworld. Since urnu appears in the Epic in connection with navigating the river that leads to the Underworld, I suspect that this is not a coincidence. And if that be so, then the snakes may be the survival of a multiple Egyptian pun based on the Egyptian word nem, which means wriggler and as such was an epithet applied to worms and snakes, but in its more serious meaning meant wanderer, and was applied to wandering stars, that is, the planets. Its other meanings are even more directly relevant to the epic: to travel by boat, and in the form of nemer, steering pole or paddle. I suspect therefore that urnu-snakes were magical paddles for propelling Urshanabi's boat and were cut or selected rather than picked in the forest. However, I have not changed my translation but hav left the accepted meanings in quotation marks to indicate that they are not meant to be taken literally. For picked readers may if they like substitute selected, and for urnu-smakes they may choose to substitute Underworld river-paddles.
- 7. Without compass or paddles (see notes 5 and 6 above) Urshanabi would need some other method of steering his boat hence the request for punting-poles.
- 8. I have no explanation for the figure tree hundred. The older fragment, one would have assumed, would have been more likely to preserve a number with archaic numerological meaning. However, 120 is 1/3 of 360 degrees, just as the Boatman Urshanabi's name provides the other two-thirds to complete the circle, since his name means, as previously mentioned, Priest of the Two-Thirds (See Tablet IX, note 11)
- 9. Punting poles exactly like this are still used in Iraq.

TABLET XI

Gilgamesh said to him / Said to Ziusudra the Faraway:

'I look upon you now, Ziusudra, but your appearance is not strange. You are like myself. I had imagined you as a great warrior. But you lie on your side, reclining at ease.

Tell me, how did you enter the Assembly of the Gods - how find everlasting life?' Ziusudra said to him, said to Gilgamesh:

'O Gilgamesh, I will disclose unto you a hidden thing. Yes, a secret of the gods will I tell unto you: You know the city Shuruppak, which lies upon the River Euphrates. That city was of great antiquity

And ancient were the gods who still lived within it

In their hearts they resolved

To bring on the Great Flood

(There is no break here, but it is necessary to make some remarks about Abubu, or Great Flood, so see note 1 at the end).

'Present there were An the Great God

Valiant Enlil, his son, Counsellor of the Gods,

Their assistant Ninurta, the God of War and Hunting.

Ennugi, their inspector of canals,

And also Ninigiku, which is to say Enki -

For he too was present with them.

And Enki repeats what they say to Ziusudra,

Speaking through the wall of Ziusudra's reed hut:

'Reed hut, reed hut! Wall of the hut, wall of the hut!

Listen o reed hut! Consider, o wall of the hut!

O man of Shuruppak, o you son of Ubara-Tutu,

Tear down your hut of reeds,

Build of them a reed boat

Abandon things

Seek life

Give up possessions

Keep your soul alive!

And into the boat take the seed of all living creatures.

The boat you will build

Will have dimensions carefully measured

Its length and its width shall be equal

And roof it as I have my subterranean watery abyss."

I understood and said to my lord Enki:

"My lord, behold. What have you commanded of me

Shall I honour and carry out

But tell me, what shall I answer

To the city, to the people, to the elders?"

Enki opened his mouth to speak

Said to me, his servant:

"Thus, O Mortal, shall you speak to them, saying

I have learned that the god Enlil is ill-disposed toward me

No longer can I reside here in the city.

Never again,

No, never.

Can I turn my face to this soil which is Enlil's.

I must go down therefore,

Down to dwell with my lord Enki,

Towards the marshes of the south,

And enter his sweet-watered Deep

Into his very Abyss (2).

But he will shower down upon you

Abundance and plenty.

The choicest of birds,

The rarest of fishes

Oh, what great harvest riches shall this land enjoy!

Yes. He who orders the grainheads in the evening

What a shower of wheat shall He rain down upon you!" (3)

On the horizon there appeared

The first intimations of dawn.

The land was gathered about me.

(Here two lines are missing. When the text resumes, Ziusudra is still speaking to Gilgamesh)

The child brought bitumen.

The strong brough the rest of what was needed

On the fifth day I laid out the plan

The floor space was one iku (4)

Its sides were ten gar high,

Each edge of its square roof measured ten gar (5)

(The ark was therefore an exact cube measuring 120 cubits on each side. This is hardly the description of a physical sailing ship!)

I delineated its exterior shape

And fashioned it together

Cross-pinned it six times (6)

Thus dividing it into seven (7)

And the ground plan I divided into nine parts (8)

I drove water plugs into it

Saw to the punting holes and laid up what was needful

Into the furnace I poured six [or three] shar measures (9) of bitumen

Followed by three shar measures of asphalt.

The basket-bearers carried three shar measures of oil

Besides one shar measures of oil stowed away the the boatman (10)

I slaughtered bullocks for the people

Every day I slew sheep (11)

As though it were river water

I gave to the workmen

Red wine, white wine, must, oil

To feast as if it were New Year's day

I opened the container and laid my hands in unguent

On the seventh day the boat was completed

.....was very difficult

The edges of the floor above and below

Showed 2/3 of the floor [were above, 1/3 below?] (12)

Whatever I had I loaded aboard.

Whatever I had of silver I loaded aboard,

Whatever I had of gold I loaded aboard

Whatever I had of seed of all living creatures

I loaded aboard.

I caused all my family and kinsfolk to go aboard.

The beasts of the field.

The wild creatures of the plain.

All the craftsmen -

All these I made to go aboard.

Shamash the Sun had set for me a specific time, saying:

'When He who rains down His misfortune in the twilight

Does rain down His misfortune like a blight,

Then board your boat without further ado

And make sure your door is safely pulled to.'

That precise time had indeed arrived:

'When He who rains down His misfortune in the twilight

Does rain down His misfortune like a blight'.

(This rhymed utterance provides the true message of Enki's disguised message to the people of Shuruppak given earlier)

I scrutinised all the weather signs:

How awesome was the weather to behold!

I borded the boat without further ado

And made sure that the door was safely pulled to.

I committed the navigation of the great house and its contents

To the boatman Puzur-Amurri (14).

When on the horizon

The first intimations of dawn

A black cloud rose from the horizon (15)

Inside it Adad the storm thundered.

While Shullat and Hanish, the storm-heralds, rose ahead,

Movind as advance messengers over hill and plain.

Nergal, the God of the Underworld, tore out the posts.

Ninurta, the God of War and Irrigation, came forth and burst the dikes.

The Anunnaki - the Great Gods - raised their torches,

Lighting up the land with their brightness.

Astonishment at Adad the Storm reached to the very heavens.

He turned to blackness all that had been visible.

He broke the land like a pot.

For a whole day the South Storm blew,

Gathering speed as it blew, drowning the mountains,

Overcoming the people as in battle.

Brother saw not brother.

From heaven no mortal could any longer be seen.

Even the gods were struck by terror at the deluge,

And, fleeing, they ascended to the celestial band of An (16).

The gods cowered like dogs (17).

Crouching by the outer wall of that celestial band.

Inanna, Goddess of Love and Battle, cried out like a suffering mortal -

She, the sweet-voiced.

She, the Lady of the Gods.

How did she lament aloud, crying:

'Verily, the Old Age has crumbled into dust!

Because I spoke evil in the Assembly of Gods!

Oh, how could I command havoc for the destruction of my people

When I myself gave birth to my people?

Now the spawn of fishes, the sea is glutted with their bodies!"

The Anunnaki - the Great Gods -wept with her,

Their lips were shut tight in distress in the Assembly, one and all.

For six days and seven nights

The flood wind blew as the South Storm swept the land.

At sunrise in the seventh day

The South Storm, bringer of the flood, and

Which had fought like an army, abated its attack.

The sea grew quieter,

The storm subsided.

The flood ceased.

I looked at the weather;

It had gone quiet.

All men had returned to clay.

The land had been levelled like a terrace.

O opened a dove flap

And light fell upon my face.

I bowed, sat down and wept,

Tears flowing down my cheeks.

I peered in every direction but the sea was everywhere,

In each of the 14 regions

There emerged a mountain peak for that point (18).

The boat came to rest on Mount Nisir (19).

Mount Nisir held the boat fast,

Allowing no shifting position.

One day, a second day, Mount Nisir held the boat fast,

Allowing no shifting position.

A 3rd day, a 4th day and a 6th day, Mount Nisir held the boat fast,

Allowing no shifting position.

When the seventh day dawned,

I brought a dove out and set it free.

The dove went forth but then returned.

The dove found no resting-place and turned back (20).

I brought out a swallow and set it free.

The swallow went forth but then returned

The swallow found no resting-place and turned back (21).

I brought out a raven and set it free.

The raven flew forth but saw the waters were sinking,

She ate, circled, croaked, but did not return back.

Then I sent forth all the four winds

And offered a sacrifice

On the peak of the mountain

I poured out a libation.

Twice seven were the cult-vessels I set up,

Heaping upon their pot-stands sweet cane,

Cedar, myrthle,

The gods smelled the savour.

The gods gathered like fliers around the sacrificer.

Now when Inanna, the Lady of the Gods, arrived.

She lifted up the magnificent lewels which An the Great god

Had made according to her desire, and said:

'O ye gods here present!

Just as surely as I shall not forget

The lapis lazuli around my neck.

So shall I remember these days,

Never forgetting them.

Let the gods come to the offering.

But let not Enlil come to the offering;

For he, unreasoning, brought on the deluge

And delivered my people over to destruction!'

Now when Enlil arrived and saw the boat,

He waxed wroth.

He was filled with fury against the heavenly Igigi gods and said:

'What! - Has any mortal escaped?

No mortal was to survive the destruction!'

Ninurta, God of War, opened his mouth to speak, said to valiant Enlil:

'Who besides the god Enki could devise such a plan?

The god Enki alone understands every matter.'

Enki opened his mouth to speak, saying to valiant Enlil:

'O wisest of gods, O great warrior hero,

How could you, taking no counsel,

Bring on the deluge?

He who has sinned, on him lay his sin.

He who has transgressed, on him lay his transgression

But oh be merciful, lest all be destroyed.

Be long suffering, that man may not perish.

Rather than your bringing on the deluge.

Oh, that a lion had come to diminish mankind!

Rather than you bringing on the deluge,

Oh, that a famine had arisen

To lay mankind low.

Rather than you bringing in the deluge

Oh, that Erra, god of Pestilence, had come

To strike mankind down.

What is more, it was not I

Not I who revealed the Secret of the Great Gods,

I allowed Ziusudra, he ho abounds in wisdom

To see a dream

It was thus that he perceived

The secret of the Great Gods

Now then take counsel concerning him.'

Then Enlil went up into the ship.

He grasped my hand,

He caused me to go aboard.

He caused my wife to go aboard,

He made her to kneel beside me

He stood there between us.

He touched our foreheads and blessed us;

"Until now, Ziusudra has been a more mortal

But from now shall Ziusudra and his wife

Be like unto us gods.

Ziusudra shall reside far away -

At the confluence of the celestial rivers -

There shall he dwell!"

And so they took me and made me reside far away,

At the confluence of the celestial rivers.

But now, o Gilgamesh, as for you,

Who will assemble the gods for you

That you may find the Life that you seek?

Come, do not lie down, sleep not

For six days and seven nights'. (22)

As he sits on his haunches,

Sleep breathes upon him like a light rain in a mist (23).

Ziusudra says to her, says to his wife:

'Behold, the strong one who seeks Life-Everlasting!

Sleep breathes upon him like rain in a mist.'

His wife says to him, to Ziusudra the Faraway:

'Oh. touch him

Let the man awake.

That he may return in peace

Along the route by which he came.

That he may return to his land

By the portal through which he came.;

Ziusudra says to her, says to his wife:

'Mankind being wicked, he will seek to deceive you.

Bake some little cakes of bread

And put them by his head.

She put these by his head

And she marked on the wall the days he slept.

His first cake of bread dried out,

His second was gone bad,

His third was moist and soggy,

His fourth turned white,

His fifth had a mouldy look.

His 6th was still fresh

His 7th - just as he was touched, he awoke.

Gilgamesh says to Ziusudra, the Faraway:

'Hardly did sleep steal over me, when suddenly you touched me and woke me!'

Ziusudra says to him

Says to Gilgamesh:

'Not so, Gilgamesh! Count your cakes of bread,

They will show you how many days you have slept.

The first cake is dried out,

The second is gone bad,

The third is mois and soggy,

The crust of the fourth has turned white,

The fifth has a mouldy look.

The sixth is still fresh.

The seventh, the moment it was baked - at this instant you did awaken.'

Gilgamesh says to him

Says to Ziusudra the Faraway:

'Ah, but what shall I do, Ziusudra?

Where shall I go?

Now that the Snatcher has laid hold of my entrails?

Death lurks in my bedchamber, death follows my footsteps already!"

Ziusudra says to him,

Says to Urshanabi the Boatman

'Urshanabi, may the landing-place not welcome you.

May the place of crossing reject you!

He who approaches its surrounding rim

Deny him its rim!' (25)

The man beforewhose face you have walked

Whose body is covered in long hair

The grace of whose form skins have distorted

Let him wash his long hair clean as snow in water -

Let him throw off his skins.

Let the sea carry them away,

So that the fairness of his body may be seen

Let him place a new band around his head

Let him cover his nakedness with a fresh garment

Until he will accomplish his journey

Let not his garment have a mouldy look -

Let it be quite new.'

Urshanabi took him and brought him to the place of cleansing

He washed his long hair

He threw off his skins

That the see might carry them away,

That the fairness of his body might be seen

He placed a new band around his head

He covered his nakedness with a fresh garment,

Until he should arrive in his city,

Until he should accomplish his journey.

The garment did not have a mouldy look

But was quite new.

Gilgamesh and Urshanabi boarded the ship.

They launched the ship on the waves and they glided forth,

His wife says to him

Says to Ziusudra the Faraway:

'Gilgamesh has come hither,

He has wearied himself,

He has exerted himself.

What gift will you make to him (26)

That he may return to his land?'

That he, Gilgamesh, raised up his pole,

And brought the ship hear to the shore (27).

Ziusudra says to him

Says to Gilgamesh:

'Gilgamesh, you have come hither,

You have wearied yourself,

You have wearied yourself.

What gift shall I make to you

That you may return to your land?

Gilgamesh, I will disclose unto you

A hidden thing.

Yes, a secret of the gods will I tell unto you:

There is a plant.

Its thorn is like the buckthorn,

Its thorns will prick your hands

As does the rose

If that plant shall come to your hands

You will find new life'.

No sooner had Gilgamesh heard this

Than he opened the water-pipe (28)

He tied heavy stones on his feet in the manner of the pearl divers

They pulled him down into the deep

There he saw the plant.

He took the plant, though it pricked his hands.

He cut the heavy stones from his feet

The sea cast him up upon its shore

Gilgamesh says to him

Says to Urshanabi the Boatman:

'Urshanabi, this is the plant that is different from all others.

By its means a man can lay hold of the breath of life.

I shall take it to Uruk of the ramparts.

I shall cause....

To eat the plant....

It shall be called Man Becomes Young in Old Age.

I myself shall eat it,

that I may return to the state of my youth.'

There I myself shall eat the plant that I may return to the state of my youth.'

After 20 intervals they broke off a morsel.

After 30 more rested for the night.

Gilgamesh saw a well whose water was cool

He descended into it to bathe in the water

A serpent smelled the fragrance of the plant

It darted up from the well and seized the plant:

Sloughing its skin in rejuvenation as it returned.

Then Gilgamesh sat down and wept.

His tears flowed down his cheeks.

He took the hand of Urshanabi, the Boatman:

'For whom have my hands laboured, Urshanabi?

For whom has my heart's blood been spent?

I have not obtained any advantage for myself.

I have only obtained an advantage for the earth-lion (29)'.

And now the tide will bear it twenty-double hours away!

When I opened the water-pipe

And... the gear

I noted the sign which was set for me

As a warning: I shall withdraw,

And leave the ship on the shore.'

After twenty intervals

They broke a morsel

And thirty more

Rested for the night (30)

When they arrived in Uruk of the ramparts

Gilgamesh says to him

Says to Urshanabi the Boatman:

'Go up, Urshanabi, walk on the ramparts of Uruk (31)

See the foundation terrace

Touch, then, the masonry -

Is not this of burnt brick

And good? I say

The seven sages laid its foundation

One third is city. One third is orchards. One third is margin land.

There there is the precinct of the temple of Inanna/Ishtar

These three parts

And the precinct

Comprise Uruk

(Written down according to its original and collated Palace of of Ashurbanipal, King of the World, King of Assyria).

NOTES TO TABLET XI

1. The biblical Great Flood is a tradition which is known to be derived directly from the Sumerian-Babylonian one. What, then, are the origins of the latter? The Babylonian word for the Great Flood, Abubu, is yet another key word to be borrowed from the Egyptians. The word evidently comes from the Egyptian Agb-hu-bua, which literally means the celestial Deluge - Inundation - Great, or in other words, the celestial Great Flood. With both linguistic validity and identity of meaning, the origin of this term from the Egyptian and identity of meaning, the origin of this term from the Egyptian astro-religion can hardly be doubted. As to the actual symbolic significance of the Great Flood, that is far too complex a matter to be discussed briefly here. But it was never intended to be taken literally as an actual physical deluge on the earth. That is a later misunderstanding which arose amongst the uninitiated.

Not only is the word for the Great Flood derived from the Egyptian, but so is the Hebrew word used for the ark in the Bible. The ark in the Book of Genesis is called teba, an unusual word which only occurs elsehere at Exodus 2:3-5, as a description of the Egyptian reed container in which the baby Moses was placed. This word comes from the Egyptian word teba meaning box, chest or coffer. We shall see in a moment that the Babylonian ark was not a ship at all but a perfect cube, and that box or chest was indeed a better descriptive term. It is misleading for English translations of the Bible to imply that the ark was a ship, since the Hebrew word used for it does not mean ship. In connection with teba, it should be noted that in Egyptian the related verb teben means to cycle, to revolve in a circle and teb means a cycle of time. Thus we see something of the celestial connections of the ark.

- 2. For an explanation of Enki's hideaway, see the introduction, page xxii.
- 3. This is a conscious deception on Enki's part. He wishes the inhabitants of Shuruppak to believe this mundane meaning of the words, neglecting the real meaning, which by a play on words states the truth: 'What a rain of misfortune shall He rain down upon you!' Possibly because gods are not supposed to lie, Enki wishes to have the truth spoken but in a disguised manner which is intended to be misunderstood. Since none of the inhabitants of Shuruppak are meant to survive, the deception hardly seems worth the trouble. (Doubltess Enki had an eye to what posterity would have to say.) Thoughout the ancient world puns and plays on words were used to explain why the utterances of gods made through oracles appeared to be inacurate prophecies. This was a common practice, for instance, in Greece, where many responses of the Oracle of Delphi took this deceptive form or at least were said afterwards to have done so.
- 4. An iku or one field, was a square measure of one hundred musar, or about 3,600 square metres, which is approximately one modern acre. However, iku was also the name of the constellation now called Pegasus, or more particularly of what is now called the Square of Pegasus. Among the Babylonians, the Square of Pegasus was represented by a field in the sky defined by four stars which do indeed make nearly a square shape in the heavens. Iku was meant to be the home of the God Enki (his other home was Eridu, identified with the star Canopus in Argo, the stellar constellation associated in Greek and Egyptian tradition with the ark, as well as the Greek ship Argo, whose name has the same derivation of the word ark (see Tablet VII, note 1).

Some extremely interesting information about Iku is given by Werner Papke in his book 'Die Sterne von Babylon'. He shows that the heliacal rising of Sirius, which was New Year's Day of the most fundamentally important calendar to the Egyptians and the Babylonians, if taken as day one, means that the heliacal rising of the constellaton Iku took place 240 days or 2/3 of a year. This, I deduce, may be another reason why Ziusudra's boatman, Urshanabi, is called the Priest of Two-Thrids, and why Enki and Gilgamesh are both two-thirds (see also Tablet IX, note 11).

- 5. Ten gar is equal to 120 cubits and a cubit is thought to have been roughly half a meter in modern measurements. That means that the measurements of this original ark were a mere sixty metres on each side, which is approximately the size of a large house. Clearly there was no room inside such a small structure for the biblical two of every kind. It is mysterious what these measurements are intended to convey to us. Was there any actual cubical structure of these dimensions built somewhere? We do not know. It would be interesting to compare these measurements with the dimensions of temples excavated by archeologists. Sacred buildings may have attempted to emulate or reproduce these dimensions, and arheologists may well not have thought to look for such correspondences.
- 6. Geometrically, this indicates the construction of a cube from a central joint with a strut affixated to the centre of each of the six faces.
- 7. The six faces plus the centre? Other translators have suggested six decks inside, with the top

being the seventh surface.

- 8. Retaining the motif of 'thirds': by dividing the square into thirds both vertically and horizontally, one gets nine equal nine squares within the original square. The resulting ennead may have had some arcane significance in sacred geometry akin to the tetractys (a triangular pattern of ten dots believed to represent the perfect number) of the later Greek Pythagoreans. Doubtless the three horizontal strips would also be meant to represent the three sky bands (see Tablet VII, note 1), or at least to echo them.
- 9. Shar means 3,600 and the unit of volume is left unspecified, but assuming it was the sutu (just over two modern gallons), one shar was thus equal to approximately 8,000 modern gallons.

 10. This line and the six preceding ones reflect the pretence of the poet/compiler of the Epic that he is describing an actual boat. To return to an astro-religious level, note how boatman Urshanabi stows away two-thirds of the three shar measures of oil a correspondence which was doubtless thought appropriate.
- 11. Divination by the entrails of sheep on a daily basis would be customary for such an enterprise as this among the Babylonians: the meat would afterwards be consumed. Knowledge of this would betaken for granted amongst all the poet/compilers's contemporaries, obviating any need for comment or explanation.
- 12. This passage is fragmentary. Two-thirds is preserved and is known not to refer to the entire ship because of a masculine pronominal suffix, whereas the noun for the boat is feminine. It must therefore refer to the floor. The meaning may be that the lower of the three horizontal strips of the floor corresponded to the southern sky band of Enki below the equator.
- 13. Cyrus Gordon (see Bibliography) wryle observes that Ziusudra disregards Enki's advice to leave all his possessions behind.
- 14. Amurru, of which Amurri is a genitive in the construct state, was a figure in Babylonian mythology whose name was identified with teh West, the West Wind, the Gate of the West Wind, as well as West Star, referring to the star Mirfak in the constellation Perseus (known as Amurru by the Babylonians). The star is in the Milky Way and is pointed to directlyby a diagonal drawn across Iku from the star Markab tot he star Alpheratz. In addition, an amazing survival of specific mateiral from the Epic is found in Greek mythology attached to the figure of Perseus: Perseus and his mother were thrown into the sea in a wooden chest in the shape of a cube. Thus both the Babylonian and the Greek figures, Amurru and Perseus wee identified with the same constellation, sailed in cubical arks. Like Amurru, Perseus had associations with the West, for he visited the place of the gorgons, beyond the Western ocean. Furthermore, Perseus like Amurru had a direct connection with Pegaus/Iku. Pegasus in Greek myth though a son of the Ocean, also sprang from the blood of Medusa after Perseus slew her. Pegasus thus came into being because of an action by Perseus.Finally, like the Babylonian ark whose floor was associated with Pegasus/Iku (see note 4 above), Pegasus in Greek myth also came to rest on a mountain peak, Mount Helicon.
- 15. A black cloud is here described as having a heliacal rising int he manner of a star.

 16. An's sky band was the equatorial band which was above that of Enki. This line gives support to the earlier suggestion that one-third of the ark's floor was below, correlated with Enki's sky band (see note 12 above), for here we have clear evidence that two sky bands were above the deluge and only one sky band, that of Enki in the south, was below it. It is also important that the storm which created this deluge is described as the South Storm, namely one in the band of Enki, the southern sky below the equator.
- 17. See Tablet VII. note 5.
- 18. These are the 14 mountain peaks associated with the adjoining 14 major oracle centres above the geodetic baseline known to the Egyptians, Minoans and Babylonians. The peaks were geodetic survey-markers and the purpose of these geodetic points was for survey purposes to allow no shifting of position. The Greek historian Herodotus records that the the oracle centre of Dodona was founded by doves flying form Egyptian Thebes. Mount Tomaos was the geodetic marker for Dodona and the Greek ark of Deucalion (the Greek Noah) was said to have landed on this peak. A rival tradition maintained that Deucalion's ark landed on Mount Parnasos, the geodetic marker for the oracle of Delphi. The biblical tradition states that Noah's ark landed on Mount Ararat, which was the geodetic marker for the ancient oracle centre of Metsamor. (Further investigation reveals that Mount Tomaros and Mount Ararat are on precisely the same line of latitude, indicating that the Greek and Hebrew arks in ostensibly separate traditions landed on exactly the same latitude as each other, which can hardly be a coincidence.) Precisely one

degree of latitude south of the oracle of Dodona and Metsamor is the oracle of Delphi, and of Delos, once of major oracular importance but defunct as an oracle by about the 7th BCE. The mountain-marker for Delos was Mount Cynthus.

Mountain peaks were used for signalling and surveying purposes for thousands of years. Indeed, the use of mountain peaks for the lighting of bonfires as a signalling system is referred to by the Greek playright Aeschylus as occurring at the time of Homer. J.H. Quincey has reconstructed this system, complete with a map in an article entitled 'The Beacon sites in the Agamemnon'.

- 19. A variant name for Mount Nisur was Mount Nimush. Speiser identifies it with the modern mountain Pir Omar Gudrun. The precise identity of Mount Nisir requires further research, as does the entire geography of the Epic. However, Mount Nisir seems to have been a mountain in the Zagros range east of Babylon itself and like Babylon, precisely seven degrees of latitude south of Mount Ararat.
- 20. There is a contradiction here, since the 14 mountain peaks had already emerged.
- 21. Swallows were used in the ancient world as messenger birds, in the same way as were doves or carrier-pigeons, as we call these specialised birds today. There is much evidence to suggest that messenger birds were used by the priests as well as by the long-distance navigators of antiquity. Pliny refers to the use of shore-sighting birds by navigators from Ceylon in Roman times. But far earlier earlier nautical uses of shore sighting doves are reconted in his book Prehistoric Crete by R. W. Hutchinson, who maintains that Sumerian sea captains must have been using them by the third millenium BCE. Jason used them in his Argo voyage as well. In ancient times there was a secret carrier-piegeon and carrier-swallow network connecting the oracle centres which enabled the priests to be in instant touch by bird telegraphy so that they could fake oracular prophecies by getting information in advance. The returning of the dove and of the swallow are esoteric references to this network, intended to be unintelligible to the uninitiated.

Similarly, an esoteric Egyptian pun is preserved in the use of the expression turned back as applied to Ziusudra's dove and swallow. Un in Egyptian means dovecote, but it also means to turn back. This pun thus referred to the doves from the un performing an un. Once again we see the trace of a sacred Egyptian pun lingering on in a language where it had ceased any longer to be a pun or have a double meaning.

- 22. See Introduction.
- 23. Other translators give kima imbari the violent connotatio of 'like a whirlwind' or 'rain storm', whereas imbaru in fact conveys the image of mist or fog.
- 24. Once again we have a tradition deriving from the Egyptians. The reference is to the non-phonetic Egyptian hieroglyph for 'time', which was a little round baked cake of bread. The bread cakes are thus visual/word puns expressing the passage of time.
- 25. The word ahu, which appears in the original text, should not be translated as 'shore'. Speiser and Heidel force that meaning on the word, whereas it really means rim, edge, surrounding region. Not many lines later, and again after that, the correct word for shore, kibru, occurs and recurs (see note 27 below), demonstrating by its proximity and constant use that ahu cannot have been intended in the sense of shore. Once more, the rim of the cosmic wheel by which Gilgamesh travelled to Ziusudra in the first place is referred to here (see also Tablet IX, note 1).
- 26. It was customary to make a gift to a departing guest.
- 27. Because an actual shore is referred to here, the appropriate word, kibru, is used, as it is again a few lines further on. Previous translators have wrongly assumed that the wheel rim mentioned ealier must be this shore.
- 28. This strange word, ratu, is mentioned also in the Babylonian creation poem as a cosmic connection a 'pipe' in the figurative sense between the city of Eridu and the temple of Esagila, which corresponded respectively with the god Enki's two abodes, the star Canopus in Argo and the Iku or Pegasus Square. Endowing the word with the sense of channel rather than pipe, it may well be the comsic river Eridanus, as the constellation is known today, may be the transit channel across the sky which is intended here.
- 29. The 'earth-lion' is believed to refer to the serpent. Some esoteric meaning is intended, but it is not clear.
- 30. These two recent stages of 50 intervals literally 'double hours' each, over two days altogether, represent two/thirds of the journey made in Tablet IV to the Cedar Forest. Once again the motif of two-thirds recur (See Tablet IV, note 3, and Tablet IX, note 13).

 31. See Tablet IX, note 33.