

621  
484

Oct 5, '52  
Gautscha

Some headmen divide differently from others  
since they get cross with. So far (Oct 5) only small strips of gamebook  
come to

The Bushmen who come for tobacco must stay one side.  
They tell them they mustn't mix  
As soon as the rain comes <sup>(others)</sup> they will go  
It is much better in the rain time.

# Tombs going to Maugettis to Ga 4 sleeps for women  
Further on than the eland

There are still maugettis at Ga - but too far without water - too hot  
must cover themselves with sand in daytime - when you take  
maugettis when As hot you must get into sand - When John comes  
they want to get lots maugettis toward S'amangizzi

They say they stay at Gautscha - is there any way to say how far in  
each direction.

Nama is further than Gautscha area. If you leave here at dawn  
cannot get back before dark. i.e. women.

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46 9:20 / 10 Qui left to set traps.

Kenasama

Old Gao's sons are at Kai Kai - the Herreros won't let them go  
they give them bridings - they don't like it. one is <sup>11Ku</sup> Cushey one is Gao.  
Unkka went to Kai Kai to get her <sup>got their wives</sup> brother - her father sent her - she  
asked the Herreros to let them come - old man is too old - want them to  
hunt. Herreros refused - one of them ran away to Maun <sup>it</sup> is waiting  
for this brother to join him - if came this way Herreros would follow them  
they will make a plan to come back. - The boys are very good boys, they don't  
like to be cross - they like to be happy

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Oct 3, 62 ! Unka.

Q  
E  
W

asked if she had heard from brother or Kasaman (the Hovers) at Kai Kai.

Yes. had heard they had gone so now. but her father had gone a week ago & to Kai Kai to fetch him.

If they were going to <sup>towards</sup> Chosie for mangettis - ~~to~~ with out our help who would go. All with 3 men & 5 women. There would be 3 days.

Is there water between Tsumbe & mangettis. Very little at Tsumbe & none between. No water where mangettis are. This side of Chosie from Chosie Tsumbe to mangettis nearly 1 day.

There are mangettis S.W. of Gantscha - but they are smaller in size than those near Chosie. So want to go <sup>toward</sup> Chosie.

All ostrich egg shells are broken.

Chosie  
Tsumbe

62  
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645

Debr the Bushman headman at ~~nowhere~~ in the  
wprfs. who was given goats by Govt. has left the  
goats by Moreni and has gone for veldtcs.

Debr's father was brother is /Gashay also <sup>1 Ti / May</sup> ~~De Kai (med)~~ <sup>Khokove</sup> <sup>Kwolbo</sup>

" father wife were 4 - 2 were Kotsby <sup>1 Quo</sup> <sup>old Gao</sup> <sup>woman</sup>

" " place was Debracue - Gnoh - Namchob - Konkanal,  
this is permanent water even when looks like  
dry sand - scratch there is water.

At present the headman at Debracue is <sup>old Gashay</sup> /Gashayna  
elder brother of Debr (son of Quo) <sup>Kwolbo</sup> <sup>1 Ti!</sup> De Kays mother is Kotsby.

/Gashay came to us from Debracue (for tobacco.) <sup>Khokove</sup>

Debr wants to go back to Deb - but account of goats  
Mr Morris said take goats to Tsumque but /Gashay  
didn't want to because had no one to help him.  
Goats belongs to Mr Morris - Debr has to stay & take  
care of them. that is why he is here.

Gao - now dead - owned water hole at Choris - had ten  
wives all at one time. - two still alive - old - at Shuangji.  
When /Quo was young boy he saw Gao at Choris (Noma)

Gao (medicine) is son of /Gashay - will be headman at Debracue  
Te! Kay left Debracue - goes all around - Gura - Tsumque - Mayette  
where we saw him - goes on way to Kubi <sup>Kan</sup> (Makuti water hole)

G Kentza - son of 10 wife Gao. is headman of Noma - also S'Amangejie - Mr  
Morris calls him headman.

Debr told Mr Dutton he doesn't want to stay here. wants to go back.  
Where would this Thoma put fence. They would like to stay at  
their own place but if any Africans want to visit it would be  
alright.

Noma

Konkan  
Debracue  
Noma

361 - places in area  
464 -  
175 (informants)

Kai Kai

Tovi - where Ventor lived - Ventor's son visited us

Kabi - Isaac - has cattle goats & sheep

Mahope - Haavaku " " " few "

~~Bafti~~ Bahti - John - son of Jererra

Kounwa - Liscous - a tree

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Venter worked for Stanscha a Bechuanava name  
for a white man

Stanscha lived at Nokaneng has farm & store.  
Venter was shop assistant

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Mother of Isaac is Bush - Father Bechuanava

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3 Venters - David - Keho (means small eyes) - Petrus who came here  
Mother's name is Lydia -

Isaac has 3 grown boys - 1 at school at Maun

Hjamukong - means mangaties in Herero

David's wife is Herero - name is Imaamiti - means trees in general.

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Haavaku has 3 boys & 2 girls.

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wife's

R. Kaip wife's father / Gaisbay from Gantscha area Gua  
mother // <sup>K</sup> Apusbay

/ Gaisbay are related by dividing food. <sup>X</sup> ask Hama  
Hama (old)

Hear that there are people to the west who have their own poisons.

People at Gua have bushes which harbor poison worms.

Much talk about only telling truth

We must do same - I said - round f-ah-ah -

Gao-Helmet was Gantscha before <sup>11</sup> Toma - Hama came to marry Gao-ego -  
Toma came from East of Nama - in the bush - used to come to Gantscha -  
hunt - give meat - <sup>Gao's</sup> ~~Toma~~ father was Gao-Helmet's uncle Dete.

There were many people at Debba - now all spread out - water  
there like Gantscha - if dug out would be strong water -

621 177 When they were young - old people told them that white man came  
with ox teams - marked Baobab trees. Gao (Hel) was little boy then knew nothing  
places him at less than 30 - (1952-1953) - 20 yrs - maybe Boers were ones old men say 1890

Bushman name for cigarette is cho amra

Samgaigei " Hama qa qa  
(water hole) (red eye)

Tab 4 - f Tama - /Gu. N Gani <sup>Tsawgao?</sup> Sambo See.

Gantscha Kausi } means  
Kama " } Kau si means "owners of"  
Debra " } a kau means owner

361  
62 South of Karakuisse & West of Tsenture  
is

On road between S'amanjeigin & Karakuisse  
is big open place Aua ka (where we saw 100 eland)  
there is water hole on left. There are people who  
live there all time.

Nobody lives S. of Karakuisse & West of Debra.

Debra is small pan & semi-p. water hole to West of  
Poison Tree. Debr (Gu's father who is dead) used to have that place

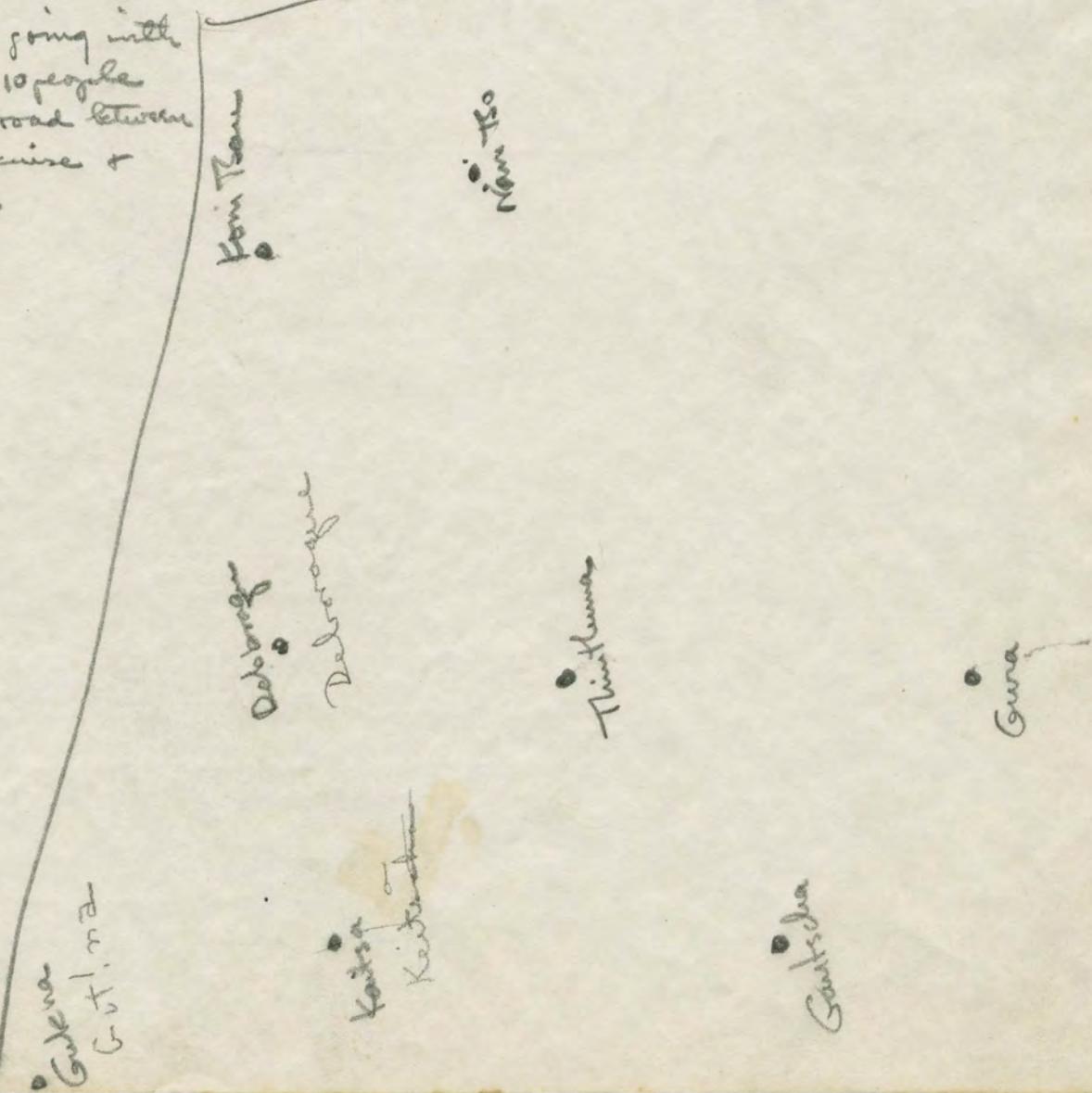
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361

Koni Tsau      1. Thin Thuma  
5 nights sleep      2. Don wa  
from here      3. Koni Tsau  
for men women  
& children - that  
is walking slow after  
being sick.

Their place is Nam Tsoa permanent water west of here in the winter time everyone goes there. plenty rocks by water hole from there to Maugatis is too far. Lots of game. Water since rains makes little places where game drinks.

From Tsumque Nam Tsoa is S.W.

Gow (head of hill) is going with his group / Mac etc 10 people to get mangatis on road between S'Amangjiri & Karakurie along our tracks



361 - ? <sup>above</sup> site

Nov 2. John's trip Oct 31- Nov 1 till 10 AM Nov 2  
<sup>6 AM.</sup>

- ① Along Gunn road to 4-5 mi beyond Nama
- ② Then West <sup>by South</sup> 10-15 miles to small pan with rain water  
 There are 2 small pans there Zaragoutsha.
- ③ Then North West 20-25 miles to rain water pan (dead waddeh)  
 This should be about West of Nama.
- ④ Then due West  $2^{\text{30}}$  to  $3^{\text{00}}$  till  $7^{\text{00 PM}}$ . allowing for cooling  
 passing sand pit water hole @ 4 PM.  $\frac{3 \text{ hrs}}{10 \text{ mph.}} = 30 \text{ miles}$
- ⑤ Then from ~~4~~<sup>6</sup> AM till  $8^{\text{30}}$  AM heavy going @ 7-8 mph = ~~20~~ 20 miles.  
 to mangattis ~~over~~.
- ⑥ Then North 2 miles to join Gao Helmet's women @ 10 AM.  
 white sand, dense bush to ~~8~~<sup>10</sup> and East low range  $2\frac{1}{2}$  = 6 mph.
- ⑦ left @ 2-3 PM. came E. by N. all the way camped at Gukna @ 7 PM.
- ⑧ left @  $5^{\text{30}}$  AM arrived @ giraffe road @  $9^{\text{30}}$  followed tar in  
 arriving @  $11^{\text{o}}$  A.M.  $1 \text{ hr} @ 5 \text{ mph } 1 \text{ hr} @ 8 \text{ m.p.h. } 2 \text{ hrs} @ 15 \text{ mph.}$

	<u>West</u>	<u>East</u>
①	0	
②	12	
③	15	
④	30	
⑤	20	
	<u>77</u>	
6	0	
7		30
8		<u>43</u>
		<u>73</u>

The mangattis are on the edge of a large omurumba their runs S.W to N.E - Omurumba is clothed with dunes & sand

Picture 1 three + four B. women coming up to  
greet me - each with baby high on shoulder - another walking beside

We would call the forests in the North  
quite thin - Brian? dry Open woodland white sand

How would Brian describe the country  
S'Amara - Gantscha? Tsumtaw - Noma around?  
Cig.

~~Sasa~~ Grassland with scattered to close scrub + smaller  
trees - mostly thorny. Soil is coarse sand mostly  
red in the open spaces. Large areas ~~and~~ <sup>and</sup> ~~conspicuous~~  
~~for~~ grass growing in ~~the~~ tufts and yellow bush.

Gantscha area - calcrete pans surrounded by mixed  
~~close~~ rather close scrub + trees - mostly thorny -  
with a few baobabs. Open areas with grass in tufts

Cui says Te K. does not know anyone who goes N. of S'Anangipai  
~~except~~ except Kountsa who goes with - also to Chadum

Cui goes to Kownwa sometimes + sees people who go East +  
speak same language. Sometimes people from Kownwa go to  
Nokaurung to trade. plenty of veldcos East of Kownwa - wild  
grapes etc. They used to hear people talking about it.  
South of Tineb

Hilmet goes out to where Europeans are S.W. of Kui (mangati-land) where  
his son in law is working (Tuka) who is engaged to little Hama.  
Tuka is related to the wife Day Kao. (one leg small - hinged) - he works for a  
relative of Tuk's master

OVER

(2)

It is a flat land of low ~~grass and~~<sup>dunes, covered</sup> with tufts of grass and low scrubby bush.

It is a flat land - ~~going to sea below all  
but the dunes and pub. (near) - with some~~

~~tufts of grass near) some rock  
tufts and - bushes - & dunes - rocks?~~

yellow + dense soils at bottom the bushland ~~with~~  
~~where there are no trees - just plain - cut  
overgrown, been great change here, it is by  
the valley has almost off - going over~~

~~going to somewhere may still be - an electrical  
- power plant - cut + dense soils with rocks  
around in may the area very old, oldest in the~~

~~is important? It may be signs have not yet, and in  
which of old - this may be old~~

~~+ part of the slope are a mixture of rock and  
of a mixture of slope mixture - signs that  
the ground of this makes of the about a portion  
in this part slopes and of the part of the slope  
about of the~~

~~area (such as new) in it, with no signs and of the way helped  
small hill to before is also (old) power plant is one of  
a of the old - signs - there is no (old) power plant of the~~

1000

(3)

The land that is home to this group of Kung Bushmen is in the North West sector of the Kalahari Desert.

In the minds of the Bushmen this area extends on the South, West and North to certain food producing spots, mainly magetti groves, and on the East to the Bantu settlements along the waterholes of the limestone ridge that runs North and South thru Kai Kai.

The area so outlined takes the shape roughly of a rectangle running roughly two hundred miles North and South and one hundred miles East and West and in general centers itself around the small groups of pans which the Bushmen call Nyae Nyae.

For eight <sup>dry</sup> months of the year the only dependable water supplies are in small widely scattered water holes. The most southerly of these is at Gure, then fifty miles to the North is the little Nyae Nyae group, Nama-Gautscha Gura, Debba, then fifty miles North again are Chasic and S'Amangeigei, forty miles East of ~~little~~ is Cigarette, forty miles North of that Chadum and forty miles West of S'Amangeigei is Karakuise. None of these can be relied on for more than a few barrels of water per day.

The soil is predominately ~~calcareous~~ and the

The soil is predominantly a coarse sand <sup>sands</sup> red <sup>(4)</sup> ~~and~~ except in  
~~in the wooded areas where the sand is white.~~

It is a flat land, ~~depressions~~ <sup>here and there covered to a depth of a few feet</sup> along ~~along~~ Guanumbas which look like dry river beds; ~~and with the~~ dotted occasionally ~~brush covered sand dunes rolling~~ with flat circular ~~flat~~ pans which sometimes have a coating of salt.

The soil is predominantly sand; a coarse red sand except in the wooded areas where the sand is white.

The years rain, ~~rain~~ falls in the four months of January <sup>rain</sup> than April. The sandy soil soaks ~~up~~ up. There is no flow of water - no erosion. But <sup>with</sup> the rains ~~the~~ even the occasional torrential <sup>fall</sup> ~~fall~~

# The Kalahari Desert - The "Thirstland" of the early Boer trekkers

water - Gom - Nama - Gaetscha - Gura  
Gyette Smanjey - Karakusse

The land that is ~~the~~ home to this Kung Bushmen ~~group~~

The Kung (Bushmen) live in the north west sector of the Kalahari Desert. For eight days months the only surface water is ~~centered~~ on the Nyae Nyae area its boundaries ~~in the minds of~~ the Bushmen are food producing spots which in general forms a rectangle extending about 200 miles N+S and 100 miles E+W. ~~the~~ extends

In the minds of the Bushmen, this land has the South W. & N. <sup>certainly</sup> as food producing spots mainly maquette grows, and in the East to the Bantu settlements along the waterholes of the limestone ridge running N-S thru Kai Kai.

The area ~~is~~ outlined ~~from memory~~ <sup>roughly</sup> like the shape of a rectangle 200 mi N+S & 100 E+W. and in general centers itself around the ~~Nyae Nyae~~ <sup>small</sup> group of pans, which the Bushmen call Nyae Nyae dependable.

For eight months of the year the only water available at the surface is in ~~widely scattered~~ water holes. ~~Gom - Nama - Gaetscha Gyette Smanjey - Karakusse~~ - and ~~none~~ none of these can be ~~contaminated~~ of producing more than a few barrels per day.

The most southerly of these is at Gom, then 50 miles to the north is the <sup>little</sup> group at Nama Gaetscha Gura Detha - then 50 miles north again is Charlie's S'Amangeigei - 40 miles East of this is Cigarettes 40 miles North of this Chadum and 40 miles West of S'Amangeigei Karakusse. None of these can be depended on for more than a few barrels of water per day.

The Northern part of this area <sup>White sand with a mouthful of water</sup> is largely dry open woodland with white sandy soil here and there ~~in places~~ - fair concentration of maquette and olive trees.

177 Our first stop in Bushman country. 30 mi. East of Shange - at the farm of the Raunders. We ~~couldn't~~ intended to visit the farms around the Gobabis area - there lots of Bushmen are working - but labor is very scarce in S.W. - and we feared that if any of the Bushmen from our area were there - and it is reputed that there are - that they might leave and ~~go~~ try to join us. And if they left there would be a nucleus.

Today at Raunders house were Hardbattle & Henke - in addition to the two Raunders and Flottery. They said + all agreed that S.W. Farmers <sup>wanted to</sup> last year would come over in trucks - kill a buck - give a Bushman some tobacco - invite them to get in for a ride - and whisk them off to S.W. So  $\frac{1}{2}$  them there are very few Bushmen West of here - Hardbattle wrote to reports to D.C. + says it is now stopped.

!Gao comes from !Go which is south of the Eiseb - about south of the rocky guleeb, Mangatis there - no water rainy season only - He was there with 3 other men - he came here others went south to #Guri - 5 days <sup>(men travel)</sup> south of !Go his sister #Nisa (group 2) - the other 3 do not belong to this place have no relatives here - have relatives at #Guri (kind of relatives not known). He expects to go back to !Go in the rains - the other 3 will come there also. #Esa is his wife - she is with group 2 now. - the other have wives from #Guri. At #Guri is 1 white man with his mother (possibly Rietfontein?) has store. !Gao goes to !Go because his parents & the parents of the other three know each other & used to go there. !Gao grew up with other 3. Parents no relation To Kai Kai is one day for men - with women must sleep on velt and second day just before sunset you reach Kai Kai.

At #Guri there are big tracks coming from S.W. Afr. & returning <sup>East</sup> from none of them know Tsaan

" " " Ghangi - described by Police - flag etc -  
 They know the caves !ae is near the caves Their name for the caves is !Gushaba, there are leopards & cheetahs in the caves - lions also. no one ever lived in the caves. nobody can stay there - very bad place. <sup>!Gao</sup> Who is at Kai Kai - told them I had been in caves.

!ae is on Kudum, as are the caves

~~Naiff~~ ~~Natives~~ Group 4.

!Naise ① | Gui ② | Gase ③ | Gui ④ of group 4 also ~~Gao~~ ⑤ Kuqa ⑥

① is from Dom!na - south of !Gam in the omurumba just over the dune  
 ② " can go & come in 1/2 day - They live on top of the dune to the south  
 Sometimes they live in ||No!Gau in the Eiseb - it is the rock gorge

④ + ⑥ = ⑤ come from Tsa|Ga due south of !Gam south of the Eiseb  
 about 2/3 day for men. south of Tsa|Ga is !Go <sup>They say they don't know</sup> people from 150  
 all have relatives here - no other families join them ~~when they~~  
~~go there.~~ ④ related to Deke's wife

~~but~~ ⑤ is son of Deke's wife by a former husband  
 ⑥'s wife is a relative of Deke's wife also of ④

③ is brother of ⑤ - also goes to Tsa|Ga probably - does not know where  
 he goes in the rains.

~~②~~ is from Deke also goes to Dom!Na

From Dom!Na go ~~south~~ not far E to mangattis'

④ has been at Gun:

There are Bushmen <sup>south</sup> of ||No!Gau (5 days men only) probably  
 10 " with women Otimanangumba

Plenty water in gulch at ||No!Gau in rains.

West of !Gam - very dry -

This group only go visit Kaitai & come back No 1 group men answered  
 (Gase has been to Kaitai this year.) + mixed us up (Frederick)

10, ?

#Gum: 10 days & south whites live there  
103 Rietfontein?

No water holes W { Gum.

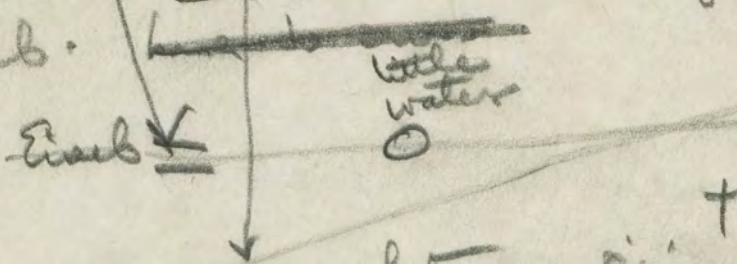
Iqun Iqa can walk there & back in  
semi permanent water hole 1 day  
no water now

Qon gawa Kaujana - on map  
no water this year mangatis

There seems to be another place  
further - (too far) on omurumba  
which we don't go to Kikki

Our track goes thru //NO! Gum in Eiseb  
(Rocky canyon) Eiseb, 2 days south

over the dunes south of us about 3-4 miles  
is an omurumba which goes ~~south~~ into the  
Eiseb.



There are 2 water holes  
between Ojina & Gum

//Gow + //AO both went to wildbush with kips.

//Gow is from Durn Ra 1 days walk to So. West.  
no water there

① Tuma Cui Gon Helmet T. K. Gon Med - Gani  
Place names

Jan 28 53

Gantscha + Katsa

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823

Kabatashoo rock is broken has hole in it even  
on right in winter has - little water after  
from rain.

Kabima - thick bush around small pan - next to Kati.

~~Tkoom Tkorn~~ - is name of the open place next to Baobab  
Baobab - rough first on right as leave Gantscha Pan.

Twa Ka name of open place where ant hills are. long grass.  
Pig's water hole - rock is in layers - water there all winter.

Go Nuring - water or always get lost.  
means white on account of snail shells

Kani ka - old man named Kani had that place - he is now dead.  
many old people ago.  
white pan like place on left.

Track started from water hole just then - all immediately  
remarked the sound is different just after rain.

Koni Kuma long series of <sup>small</sup> rains.

Foot track crosses Koni Kuma track goes to Kowshay (very near)

Small water hole in rock always water called this by

Cui daisy very close to where kudu long shot was by old old people.  
What does Kundai mean - great laughter - Cui's backside.

again old people old people gave this name. black mud there.

Kau Tscha - old people name -

Ko gamma - same kind of place

Elephants may have drunk there. old name

Tai Gooo open face before you come to thick bush  
the name of a tree which have big lumps of gum.

Any direction you go every place has name

Each place where get veldkos has name

(2)

Race names Jan 28 33

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Going toward Noma from Gantsha

open place on left Baobabs Kie Nohosi - Kie (old people)

swalloward something & it came our this side - a reptile is nohoi  
Naba - where the thick bush begins. - shins bird there when  
means alniosceros old people bird there.

When they tell each other where they have been or are  
going they name each place in detail - to describe accurately  
their route.

Where we slept before Deutsche last year near Baobab on left.  
Kao Kurna is name.

Water hole near Dam Qua. Old man named Dam lived there  
& died there long ago.

Mr. Maguire is Tutra  
Charlie - Tuvessey

When the Noma turns is very heavy sand toward Charlie.  
much heavier than between Charlie & Tsemkwe.

Aug 19

4 men from group 2.

Kashay  
Ga se + f Goma come from /Gun/Ga

!x

Tsa comes from !ae - joined the \*2<sup>G</sup>  
here because ~~she~~  
/Gao " " !Go relative of headman's wife

20/3  
22/3

/Gun/Ga is east on the onurumba Dini (on which we camp)  
about at the border line of Bechuanaland.

No water there - but they stay there during the rains but  
come into /Gum during dry season every year.  
<sup>/Gam</sup>

We stay at /Gun/Ga for mangettis. also for a gum which comes from  
trees. Mangettis can be had during Dec. Jan. Feb. but  
also little red berries from bushes - very sweet. They do not  
go there now to get mangettis. It is little bit far to walk.  
They eat here only water and f na - brown dry berry that grows on bushes

They don't always go to /Gun/Ga - there is another place /Khaos/ where there are many mangettis. - no water - only for rainy season

/Khaos/ is on the ||Ns/gaw Onurumba which is the second onurumba going south  
from our Dini - and is the part we skirt with tall trees. The mangettis  
are west of this place on the drive to the North of the onurumba.

The people we met coming from the Eiseb are from group 3  
they only stay at /Gam part of the time - but go back where we  
found them (how often unknown). No water there but they get  
water from a root which is edible but ~~is~~ is like watermelon - only  
pure white and very soft + full of water. but it is hot + boil meat - eat  
it by just pressing water out.

(There is another root which we found in Eiseb big hills with many  
numerous brown leaves & nuts - Tsii.)

The two donkeys seen coming from S. were 2 Herro's hunting. They  
shot an eland - that is the hide being made into skins.

Gase + f Goma married (headman of 2) daughters - that's why they are there.

!ae is very far to the East - no water - his wife belongs to ||Bon/Gana  
she is not related to anyone here but <sup>her</sup> is related to Khoa ||a of group 2.  
They are at /as because of the brown berries. /ni and /Ga wife of headman.  
/as is a 3 persons place besides him - the other 3 families are at Kai Kai because  
their wives have relatives there.

a man who is now at Kai Kai named /Gao is the headman when at ~~at~~ !ae

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103

## Group 2

1 Gui!qae

Myself, in the rainy season I go to /Kao/ū - which is where our tracks turn ~~out~~ <sup>out</sup> of the Tisab. These they stay to eat mangettis. (west of their turn).

All the people in group 2 go there with him + Only this group. No others should eat the mangettis there. If they did it would be stealing.

I come to Gumi only for water.

He has relatives here - /Gu!qae - which Gu!qae - I don't know he is only related by the name! (not 3<sup>rd</sup> click)

His wife has no relatives here.

He knows /Gon/qae - /Case stays there.

Who is headman at /Gon/qae?

/Case is not the headman nor is /Goma - I give them the right to stay there.

5 families live there - /Case - /Goma - /Kham - /Gao + /Guga  
At /Kao/ū there would be too many people if all came.

Case is ~~not~~ his place - other side (beyond) /Gon/qae - Tsa is related to my wife - Tsa joined him here.

There is a /Gao at Kai Kai. Who comes from /Guhaba  
~~16/1/96~~ didn't know I was in cars.

He also sometimes goes to Gon - his wife's relatives are there and sometimes I follow my wife.

He has been at Ghanzi - sometimes I stay 2 years there - then I come back here - some people stay here and I take only 3 men with me and my wife.

At Ishanji get Tsi - stay North from Ghanzi.

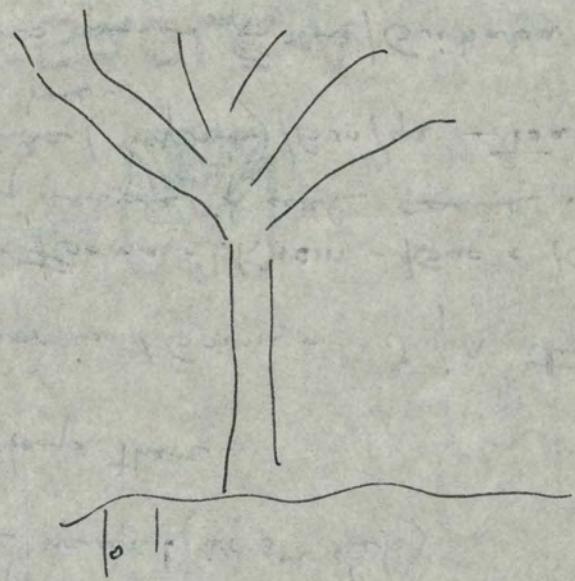
He doesn't know Tsa or Lechitete.

He knows //No!Gau but has never been there.

Between /Goni and Dom!na is Tsauqa where there is water

He doesn't know /Go <sup>are by his people</sup> also /Gao goes there every year. ~~Find out from him~~

/Gao also goes to Tsauqa.



Gao f group 1  
||No!qai is ~~a town~~ part of Dini omurumba - 3 days for  
man - mangettis there but no water. During rains  
Bushmen go there. Gao from Kantscha (with white left eye)  
goes there. headman

The Omurumba south of our dune is the ||Noma - gets small  
+ joins the Eiseb. 10 days for 1 man walking  
far ~~to~~ to the West from ||No!Gau.

Dini keeps on going to !Nitsi where there are Bushmen holes  
but no water now - during rains people from  
Kantscha + Gantscha go there. not much  
mangettis there. very far from here (40 days) (1 moon)  
he has been to Gantscha before this year -

The Omurumba which was beyond the dune where we  
got mangettis is called |Gvi!Khoma - doesn't go far.

During the rain time he goes to |Gvi!Khoma - little rains  
have water + eat mangettis.

Plenty game there now & during rains.

There is another <sup>omurumba</sup> place same beyond the dune S.W. of |Gvi!Khoma  
beyond that is another dune where we get mangettis  
some of his people go there.

When we go out & gather we come back + divide

North from |Gvi!Khoma is Ti!atqao where there is Tsi - other  
people also go there from |Gam - \* 4 groups! during the  
rains. 5 <sup>families</sup> from Debis group go here for a while during the  
first rains - then go to ||No!Gau

↓ fGoma ||ao other 3 I don't know (all related to him)

If hunting find good Tsi at Ti!atqao then come back + get group 1/2 day  
Says his poison comes from tree south of Eiseb - he doesn't know |Go

Some of the trees are at ||No!Gau climb up the dune on N. side - he  
gets his poison from same tree as Debi Tree's name is |Ho  
Poison " " |sa

Done  
eB

Tues. May 3, 1955.

Notes taken by L.K.M. when Mr. Hardbattle brought Bushman to show the snake bite antidote.

For snake bite: Root of Gemsbok cucumber - kumkummer in Afr. (56-57-50/9860A Makowe in Sechuana-makona.

- (2) Scrape skin off root. Split it open; take out core - stamp what is left - and squeeze out water - drink 3 tablespoonfuls.  
Water comes out more easily in cold weather if it made warm in ashes.
- (1) Also put tourniquet above bite; cut little cuts; suck out poison - grind up dried lizard (56-57-50/9860) - rub little powder into cuts.

Naron name for lizard is , in makoko.  
" " " Gems.cuc. is Kā - Ts'am

Mr. Ramsden said Gems. cuc. is used by Sechuanas. Pound up whole root - put in pot with water, heat - pour off till water is no longer bitter - then put in with water - 2 lbs. sugar - let ferment.

Bush 4-6 ft. tall - has fruits about size loquat - some bushes have yellow fruit - some have reddish fruit. Afr. call it sour plum - has pit size of peanut - keep pits till they are dry - then put in ashes till turns black - then break off shell and rub soft center into paste - it is black and greasy. Rub this over part which has ache - gets better. Hardbattle says cured him of toothache many times. He had blackwater fever - legs were numb - called an old Bushwoman - she rubbed his body all over with it - afterwards began to tingle in 1/2 hr and began to get better.

Our first stop in Bushman country 30 mi. east of Ghanzi at the farm of the Ramsdens. We intended to visit the farms around the Gobabis area where lots of Bushmen are working but labor is very scarce in S.W. and we feared that if any of the Bushmen from our area were there - and it is reported that there are - that they might leave and try to join us. And if they left there would be a ruckus.

Today at Ramsdens house were Hardbattle and Lemke - in addition to the two Ramsdens and Flattery. They said and all agreed that S.W. farmers up to last year would come over in trucks - kill a buck - give a Bushman some tobacco - invite them to get in for a ride - and whisk them off to S.W. So a/c them there are very few Bushmen west of here. Hardbattle wrote 2 reports to D.C. and says it is now stopped.

1/25/57  
hw

Notes taken by L.K.M. When  
Mr. Hans Bello brought - Bushman  
to show the snake  
late antelope - PEABODY - HARVARD - SMITHSONIAN  
KALAHARI EXPEDITION

Tues. May 3 1955

Mr Hard battle  
sold us for £2  
several Bushman  
things.

752 For Snake bite:- 11 DIVINITY AVENUE  
CAMBRIDGE 38 MASS. U.S.A. 2 pages  
56-57-50/9860 A

## KALAHARI EXPEDITION

11 DIVINITY AVENUE  
CAMBRIDGE 38  
MASS. U.S.A.

2 pages

Root of Genus bok cucumber - Kunkunner in Afr.

## Makawa in Schwan-makona

② Scrap skin off root. split it open take out core - stamp what is left - and squeeze out water. drink 3 tablespoonfuls +.

Water comes out more easily in cold weather if it made warm in ashes.

① Also put tourniquet above bite. cut little  
cuts - suck out poison - grind up dried lizard - rub  
little powder into cuts.

56-57-50 | 9860  
Native name for lizard is *zéli*, *zélin* in makoko.  
" " " Genus, etc. is ~~Kā~~ - Ts'ān

Mrs. Rasmussen said Grus. cur. is used by Sechuanais  
pound up whole root - put in pot with water - heat -  
pours off till water no longer bitter - then put in with  
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Bush 4-6 ft tall - has fruits about size plum. Coquett - some bushes have yellow fruit - some have reddish fruit. Afr. call it Sour plum - has pit size of peanut - ~~break this pit~~ keep pits till they are dry - then put in ashes till turns black - then break shell and go out soft center into paste. It is black & greasy. Rub this over part which has ache - gets better. Hardbattle says cured him of toothache many times. <sup>cough.</sup> He had blackwater fever - legs were numb - called an old Bushwoman - she robbed

his body all over with so - afterwards began to tingle in  $\frac{1}{2}$  hr  
and ~~so~~ began to get better.

Send "Bechuanaland" by Debdenau to  
Thomas Hardbattle P.O. Box Gobabis  
Ghanzi. P.P. S.W.A.

Frank Ramsden  
Private Bag Ghanzi  
via Gobabis  
S.W.A.

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224  
645

SECOND SCHEDULE PROTECTED GAME ;  
PART I ANIMALS.

SPECIES.

Aard Wolf (*proteles cristatus*)  
Antbear (*Orycteropus afer*)  
Bushbuck (*Trafelaphus scriptus*)  
Damara Dikdik (*Rhynchotragus Damarensis*)  
Delalandes Fox (*Otocyon Megalotis*)  
Eland. (*Taurotragus oryx*)  
Elephant (*Loxodonta africana*)  
Giraffe (*Giraffe camelopardalis*)  
Hedgehog (*Aethecinus Frontalis*)  
Hippopotamus (*Hippopotamus amphibius*)  
Honeybadger (*Mellivora capenses*)  
Impala (*Alpyceros Melampus*)  
Klipspringer (*Oncotragus oreotragus*)  
Lechwe (*Onotragus leche*)  
Night Apes (*Galago senegalensis* and *Otolemur crassicaudatus*)  
Oribi (*Ourebia rutila*)  
Otter. (*Lutra* and *Aonyx*)  
Reedbuck (*Egocerus equinus*)  
Reedbuck (*Redunca arundinum*)  
Rhinoceros - Black (*Diceros bicornis*)  
Rhinoceros - White (*Ceratotherium simum*)  
Sable antelope (*Egocerus niger*)  
Scaly anteater (*Smutsia temminckii*)  
Silver jackal (*Vulpes chaama*)  
Situtunga (*Limnotragus selousi*)  
Steenbuck (*Raphyceros campestris.*)  
Zebra (Hartmann's Mountain) *Hippotigris Hartmannae.*)  
Duiker.

P A R T II : BIRDS.

Bee-eaters.	Hornbills.
Bustards.	Ibis.
Cranes	Belicans.
Cormorants.	Penguins.
Eagles.	Rollers. (Jays)
Egrets.	Secretary birds,
Flamingoes.	Spoonbill.
Hammerhead.	Sunbirds.
Hawks.	Vultures.
Herons.	

132 (climate)

Rainy Seasons. Information given by the Reports  
and other information

In the Sahara it gets to be 130 in the shade

Ibadan is the biggest Negro city in the world - Nigeria. 800,000.

Write Royal Automobile Club in Cape Town for

Table showing the Rainy Seasons in various parts of Africa  
by consulting E. A. Meteorological Office.

Lawrence, please send  
salt by Tsam qao for  
treatment of a toothache  
Send 2 - branched fuli - one for Tukpa  
& Toma's sister, 100 TC. One for  
Tü - peace of mind.

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