

1951

~~From~~ July 2, 51

1. Movies + Stereo of small, dry pan 1/2 mile from camp.  
Panned at 78 - 11 lens.
2. Baobab tree 1/2 mile from camp. Taken in 78 +
3. Stereo of inscriptions on this Baobab tree with  
Bob, LKM, Christoph, Katuqua, Picamin, John
4. Movie + stereo of Christophe digging gold  
(small white bubbles), Katuqua, Picamin, Bob.  
- wide angle lens 74
5. Movie + stereo - Bushman with orange-brown  
berries. Omaha, Herrero Name.  
- 78 wide angle lens  
- close up movie with 77 2F lens  
" " " " " 77 4 lens

July 3, 51

- L.S.M. took pictures:

1. Cliz in Baobab tree . 75 - 6 + close
- Bob climbing " " - 78 50'

over

3. long shot + whole tree - 78 - 100'

✱ Elir + Bob waving

(this end of same reel with dancing Bacchiante at  
Zam)

4. Tree - big one - inscription

(11)

July 4, 1951

- 1. L K M took picture of vultures eating wildebeeste

July 5, 1951

- # L K M took pictures
- 1. hand + pan with party string around - Kauschia
- 2. stereo with L K M in foreground
- 4. 4 stereos of Baobab tree (a) Bushman coming out of hole (b) pegs (c) Eliz coming out of hole (d) tree

July 6-7, 1951

- 1. at water hole L K M took 20 feet of Bushman getting papyrus for arrows at 77
- 2. L K M took stereo at 77 (also a land) of same.
- 3. " " " stereo + land of water hole down over

in midst of papyrus - at 76

4. LKM took a shot with LJM's camera of  
the pipe (made <sup>a</sup> new stem for pipe - of papyrus).

+ 6.5

5. LKM - a telephoto of ostrich - 18", 12" lens

at 78

6. LKM took shot of 9.9-truck coming out of  
brush + one of anthill  $\neq$  truck.

(12)

July 14, 51 - pict 201 of Movie Kodach - big root  
eaten when ripe straw

about 5 miles from camp. 10 miles  
south of Gam.

LTM Tuesday June 26.

McIntire, Bob. Fil  
John L. Kim + J. Katojua  
Picatin and our first  
guest came out to the  
Maretti trees to take pictures  
Our first guest is a  
Bechuana, a poised  
muscular, genial young  
man, very, very black.  
His hair is as curled as  
Bushman's, showing the  
parts between the spirals.  
He has a smudge of a beard  
& ~~in his~~ <sup>mustache</sup> ~~beard~~. He wears  
a calf skin, a knife, a bag  
and old European shoe.

He is the husband of  
the Bushman woman at  
Gam, whom Bob & the  
other met this morning.  
He says he remembers  
having seen Lawrence before  
when they were here last  
year.

Katojua has been  
pointing at me telling our guest

June 26

that I am a good boss and  
that Lawrence is too.

Kalangua & he speak  
Bushman together. They  
speak Korrero when only  
is talking to them.



They have such a lot  
to say, and say it so  
agreeably. Smiles, gesture  
& agreement, vivacious  
description and quick  
appreciative <sup>grunts</sup> response  
seem to me to characterize  
the conversation ~~so~~ a a he  
un through the boss.

Much happened this  
morning at Gabe. Every thing  
looks propitious. Fritz found  
a Bushman woman married to  
this Bechuana whom we took  
to be the man who speaks Korrero.  
She will be very cooperative.  
He found 2 Bushmen who  
will guide us to Gantscha - on  
to the Bushman who set the  
fires we saw yesterday. We think  
we may be able to get there to Gantscha

L. Jm.

Gain. Wednesday June 27  
woman + 1 boy chief

Pair - 1 ~~Man~~ Shaved a  
top - not beard but  
definitely shorter.

1 with tufts -  
Several with copper  <sup>Men</sup>  
+ ear rings - 

Other ostrich heads  $\triangle$   $\square$  on  
hair, + ~~around necks~~

Stone beads - 100 -

1 head band -

1 Strip of beads hanging from  
woman hair over forehead.

with copper rings  
hanging at chin level.

One woman with fringe of  
looked like <sup>single</sup> ~~beads~~ ~~thread~~  
yellow - <sup>pieces of roots</sup> ~~beetles~~ <sup>100's</sup> hanging from  
in front. Ostrich  
shell beads around back

One woman with hair oiled  
+ twisted in tiny spirals  
about 2" long.



One woman with hair  
shaved up from forehead  
& all around about 2"  
in back 1" in front  
Her child shaved same way.

19 women & men

18 babies with women -

3 months to 5 yrs.

Baby cried at sight of  
me. Adults shook heads  
in most friendly way.

A little boy plays with his  
3 mo baby brother & sister.

A woman kissed this baby  
while it was in its  
mother's arms.

Kaluzna & Kalambes  
are holding forth - a  
torrent of words pour out.

All listen & the older  
people comment. They  
laugh.

The Beluznas, children  
show the mixture -

One much darker. Have

LJM June 26

by the 24 mile route, & not have  
to go around by Alia Mountains.  
The Bushmen at Gaur say the  
ground is hard & that there is  
no one sand dune.

Elizabeth gave her blue  
scarf to a woman, who had  
never seen a white woman  
before.

Bob got a sheep for us to eat.  
The Herero gave a goat to  
our Herero boys as a gift.  
We must give gifts in  
return. The old man who  
gave the sheep would like  
a pair of trousers & a blanket.  
SEE That Sol gets reimbursed  
if he gives his trousers -

Bob collected some tiny stone  
points.  
No one looked in the wall.

L. J. M.

Gam. June 27

Bechuana features -  
2 older men. 1 with Cal  
is a Bushman. Has  
very large eyes.

Mongolian-like appearance  
very strong. They look  
like Esquimaux to me.

I am taller than any of  
them. Some are very ugly.

One boy has an umbilicus  
which protrudes  $1\frac{1}{2}$ "

<sup>1 or</sup>  
2 Tortoise shells hung from  
string around neck.

Rattles of dried black  
seed pods. What kind?  
hung around neck.

Ornaments in the dancing  
bachelors of grass-  
bracelets around upper  
arm. Collars (2) of  
grass bits in shape  
like oval hair bands.

Some women more ornamented than  
- others.


Displeased  
~~fat~~ tummies - steatopugia  
hollow backs - noticed.

Wrinkled skins - Round ears.


one woman has 1 breast  
fully developed - on left  
side where she carries baby  
the other shriveled.

gestures with hands when  
talking - a graceful.

gesture - fore finger raised

Tiny child - about 1 1/2 ft  
thick over wear beaded  
aprons  Red & white  
design. Anklet beads  
just below knees. bead  
around upper arms.  
necklaces.

3 months baby no apron  
only necklace & hair  
ornament.

one child's apron w/  
ostrich, sheep   
one a 7-cube love letter

L.F.M. 9 am June 27

534  
507

Musical bow -  
about  $3\frac{1}{2}$ ' long. with  
shallow bend.  
String with wire  
tied in middle, close  
to bow with sinus.  
Attached at top & bottom  
to bow by being wound  
around once. Below.  
Twist which holds wire  
together a little steel  
was thrust in to  
tighten wire. Bow's  
ends sharpened  
placed, <sup>by tapping the wire</sup> with a slender  
reed.



Day after Gam - <sup>there</sup> June 28, 1957

At Gam I saw a Bushman woman wash her hands. Today one of our guides when he came to Namad the pan. He washed them. Moved forward to take a drink in fresh water.

We met a family at the place where the Dodge sprang broke. A father, his 2 daughters + a son about 12 or 13. his son-in-law, the husband, both daughters. A grandchild, son of one daughter. They left their bows & arrows in the brush before approaching us.

One of the daughters nose between the eyes was definitely concave.

The 12 yr old boys eyes were interesting & small, a tendency toward the ep. fold, but with an unusual slit.



epicanthic

They made very pleasant sounds.  
A A umm / h h pronounced as in un (lawful)  
They were not underly impressed

L.g.n.

June 28

with us. They gathered around  
Katiequa, who held forth again  
as in fam. They were  
much interested in everything  
he said. The old man  
responding to every sentence.

Scaupfeatin. 1 sister had  
4 blue marks on each cheek  
2 horizontal & 1 vertical mark  
on her forehead. The younger  
sister too - except 3 marks  
only on her cheeks.

The baby nursed crawling  
on the ground facing the  
breast. First 1 breast,  
then another.

The mother went  
along in the bush - after  
we started, carrying  
her baby high on her shoulder.  
He held on to her head.

They all had their hair  
cut. They had copper beads -  
only a few. 1 the younger  
woman had long white ear rings.  
The baby beads that looked  
European, what a joke to see them

516 Bob noticed that when  
they squat their feet are  
flat on the ground. (I  
find I have to squat on  
tip toe. Cant balance with  
feet flat.) Their knees are  
up. Their buttocks reach  
to ground + sit firmly  
behind the heels.

Later - these people  
came to our camp at Gantscha.  
The relationships may not  
be what Fritz thought.  
Mr McIntyre was told that  
the woman with the  
concave nose had no husband.  
She has been alone at  
her fire here. The man  
has a fire with the other  
woman the younger one.  
Last night (July 7) the  
concave nosed woman had  
the 2 boys with her. The  
younger woman + the man  
had the 2 babies with them.

I wish I could find out  
if one of our 7 is a brother of  
these boys. He looks like the  
boys and the grand father. But  
I am to ignore these people so  
do not ask. They have to go away.



L. Jm. Qam June 27

Some beads light around  
"slender necks like  
"dog collar" very  
becoming. Often  
in larger strings.

Old man - no skin no  
ornament - a tiny  
bag around his genitals  
a skin over his shoulder  
a bag hung from his  
left shoulder.

Sandals made of Eland  
skin - worn by 2 women  
+ 1 man.

3 women are in cloth  
dresses + stone beads.

Bracelets made of  
copper + iron wire.

Needles - size of small knitting  
needles with eye. Made by  
Bushmen of traders.

worn in Cas very broad neck.  
learn what is in Tortois shells.

Child protested by  
jumping up + down +  
whimpering very very  
much. Then did what  
mother told it.

When we came Somoano  
Kalehua gave a sizable  
chunk of meat to the  
men who were waiting  
for us. He took a fair  
share + passed it on.  
Each did the same. Each  
got about the same  
sized piece. Everyone  
seemed very relaxed  
about the situation.

One woman has three  
strands around her  
chest as we saw on  
Ovalimba.

Boys 5 + over wear plain  
skin aprons.

L.G.M. July 2

Bob cut open a gall. Found a  
gray segmented grub. larva.  
Katherine called it

D+th merged as to sound o.  
position of tongue + a = fire.  
goo da // click at palate for goo  
click at teeth for da. =  
smoke.

Bob uses following designations.

Dental is /  
Front palatal is !  
side //  
rear palatal \*

We hear only 4 clicks in  
Kung speech.

4a close up movie 7 omaho  
7 7 2" lens  
4b ditto at 7 7 4" lens

- Jm

Monday July 2, 1951

walk to photograph veld kor  
2:30 pm to

1 Movie & stereo of a small  
dry pan  $\frac{1}{2}$  mile from camp  
Parked at 78. 11" lens

2 Baobab tree  $\frac{1}{2}$  mile from camp  
Has following names & date  
carved in it.

(Taken 78 in pinlight & wide angle

W. M. A. T.

T. E. M. K. L. O. D. T.

~~17~~ 17

above to right.

On main trunk to left above.

~~N. Berger~~

N. Berger

18 4. 33

2a. Stereo of Niscription

2b. " " of tree with pan  
Bob. <sup>Mr.</sup> Christoph. Matyjas  
Picanin John.

Herrero  
020520

3. Moric + Steres  
Christophe digging for  
small bulbs.  
Ratupua Pucaini + Bob.  
May be eaten raw or  
roasted in coals.

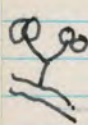
Indication of bulbs being  
there was patch of  
ground dug up by  
guinea fowl.

Wide angle lens 7 4

Bulb covered with thin brown  
skin. When peeled is like  
tiny onion. Is succulent  
mild in taste. Has "jeep" of  
raw potato in mouth  
after being chewed, starchy  
feel.

- 4 Moric + Steres

Bush with <sup>orange</sup> brown berries  
Oma'he, Herrero name



78 Wide angle lens  
Berries grow in clusters at  
end of short 1" stem.  
Have a little orange brown  
skin. A dry meat like sugar  
a pleasant sweet taste.  
a large skin.

A.M. 11:30 Tuesday July 3 1951  
Bob Eli + I walked east.  
A. Babab tree had inscriptions

Kippine  
IX MOV (I take this to mean 1905)

above it 1905  
~~IX~~ Wardal  
around to left Ebcrr(?) □nn  
(m(A?))

above it Je ?A  
to left P

0  
7  
To west EBcc|?C  
I' K' - L! L

Bob carved 1951 on <sup>west</sup> ~~North~~ side  
~~still given that North side~~  
~~at noon is in full sunlight.~~

used G.K.M.'s meter.

Took following shots for <sup>used kumpoo</sup> 2<sup>nd</sup> time  
Eli in Babab Tree 75' 6" + close  
Bob climbing " " 78' 50"  
long shot of whole tree 78' 100"

E + Bob waving.  
This finished reel that had on  
it the dancing Bacchante at Jem  
g<sup>20</sup> Tree. Dione has inscription

on inside of West trunk  
C. Thompson  
(?) 1905

above it are miles HGT.  
around farther to west  
~~7-4-0~~ on North trunk

F. V. D

Wednesday. July 4, 1951

Cutting up Wild Bees  
by 7 Bushmen.

Steps -

- 1 Skinned - began along  
Stomach - rear legs  
fore legs laid skin back  
sharpened <sup>on ground</sup> ~~clipped~~ <sup>quills on a stone.</sup> ~~things.~~
2. Opened skin on abdomen  
Guts full  
Stomach protruded in  
big <sup>air</sup> bubble.
- 3a Split <sup>palms with</sup> ~~up~~ <sup>in</sup> ~~lines~~
- 4 Removed ~~stomach~~ <sup>foetus</sup> in  
- into a <sup>gras</sup> elongated sack.
- 5 Removed bright red lung  
punctured by bullet.
- 6 Removed ~~threw~~ it aside
- 6 Removed stomach - threw  
small intestine threw  
it in lung.
7. Removed stomach carried  
it carefully to a clump  
of gras. <sup>lay it on gras.</sup>
- 8 Dotted liver - Put it on  
top of stomach.
- 9 ~~Butt~~ <sup>removes</sup>  
Shitting up center -  
removed <sup>1</sup> kept ovaries
- 10 Cut off fore left right with  
left <sup>axe</sup>
- 11 <sup>axe</sup> has <sup>hollowed</sup> from truck



12 Slit + dis membered <sup>farther</sup> ~~farther~~.  
Cut hind quarters  
" ribs

13 2 men opened stomach  
+ dumped out a basket  
of soft Kalki colored  
chewed gran.  
Cleared tube by rubbing  
yellow horse staff w/ both  
hands + scraping with  
knife

~~14 Loaded beast in truck.~~  
Time 40 minutes. to this  
point

14 Chopped head of neck. at  
cervical vertebrae.

~~14.50.~~

15 2 men took small intestines  
from pile of lung + uterus  
bun + stomach pit  
and unwound small  
intestine with separating  
it from membrane  
without cutting open  
intestine elsew.

16 Loaded - 2 men carried  
rear quarters + head  
Part of each other pieces  
Small) Put them in truck  
Intestine ~~was~~ left.  
Skin + head + feet taken

Px  
left  
tm.

Cutting up wildbeest July 4 1936.

224.

P. S. Elizabeth opened the uterus took out foetus revealed umbilical cord & placenta.

Bushman had no interest in foetus.

It was complete with hoofs about 8" long with huge hair braced eye.

At camp. Meat unloaded and hung on thorn bush fence around Mrs. P.'s kraal.

M. P. is inside darning a hole in a pair of pants - using a thimble needle & thread. Working deftly.

Next they moved it all into the shade, with much discussion.

Ribs + the quarter steel attached together & 1 sd.

Some intestine came with stomach. The part next to stomach reversed attached to great whitish lump. This was lung wall. Red star left.

Part of stomach wall - tube  
had attached to it a  
big tongue-like piece.

What is it? Spleen?

Rastly - see me sat down  
in a drenchy water & a  
smoke and to talk  
the whole thing over -

A people could not be  
made verbal. The time  
could not be made filled  
with words.

One of our guide is eating  
from a pot with a spoon,  
one of our big table spoons

While we ate lunch we saw vultures  
settle on <sup>scant</sup> remains of wildebeest. L.  
is now at the spot with the  
Cento load attached to the Kilt.  
Canon placed under Carey's hat  
in hopes to photograph the end  
of the process. None came down

2nd Wildebeest in PM.  
A young - half grown one.  
The Bushman showed us the  
4 stomach as they cut it up.

Culling up Wildebeest  
L.J.M. July 4

2007  
~~13 to the ...~~

224 The flap tongue shaped. is attached to outside wall of large stomach. The round thing kept behind at 1st kill was only the stomach. It was full of flaps. ~~...~~

The colon was cut out & cleaned carefully of fecal matter. It is a choice piece to eat.

water  
for only  
of

Next Lawrence took his position behind a tree to try to get a picture of vultures on the kill. There are 8 circling. We crossed the pan & waited for about 45 minutes. The vulture circled down & settled in the trees. We almost gave up when I soared down to the kill. In an instant they all alighted. We waited a couple of minutes for L.M. to take the shot & drove back across the pan. The vultures did not fly till we were within about 20 feet of them. To our horror we found that in 4 minutes they had eaten the whole of the stomach the live intestine - all the delicacies and one bird quail. The remaining meat was gored and filthy. The Bushmen

In addition to skinner lot.  
Harte nests. July 27.

Bob noticing skin was  
left on ~~the~~ knee caps

Too hard to work - so left  
on.  
Kinner held by 2 men at  
top of blade.

Testicles were left at  
place of fell. Kallagun  
said of the jack of.  
James careful cut out.  
Intestines turned  
inside out.

Continued from previous page -  
very not pleased.

Lamence said that 2 vultures  
sat right above him in the  
tree. He had to stand so still  
that he allowed an ant to  
crawl up his nose. Mr. McGulpre  
said <sup>that</sup> he had wished the  
supreme ignominy.

The disconsolate loaded the  
remaining meat.

I noted later that the  
dirty parts were cut off and  
thrown away.

I noted also that 2 Bushmen  
in addition to Kallagun. What  
they heard, having water poured on  
from a river.

Mettsa  
Kantscha.  
Kaittsa  
Many ant hills 2 miles  
L.J.M.

Drive to 3 paws - July 5, 1951  
KAUSCHA Kaittsa and Kabi  
8 miles South with a tinge of  
West from Gantschal to  
Kantscha -

Water there is permanent -  
It is a pond about 100 yds  
by 50 yds. Reeds around  
edge - a ledge of gray  
rock which looks like  
Cement on east side.

A great goose and couple  
quinnas (paul) flew by late  
a kal. Many guns popped.  
No one hit anything.  
The shot gun had been  
swollen.

Further took the following  
pictures -

1. Paul & paw with party  
spring in pond.

1. ~~Paul~~ with me in foreground.

A big black snake crawled  
out of a hole under the  
ledge and through the  
reeds. Eric says it was a  
black Namba 10' long  
3" diam at thick place.

4 miles more - 12 from camp  
another paw - Kantsa  
It had been burned by  
Bushmen. Ask who.

vegetable ivory is // boha

just the declivity of the  
pan about 100 yds in  
diameter. The water  
hole is a small deep hole  
under a rock. Around it  
a circle of turps about 3" long  
each - about a 2.5 ft. diameter  
Nothing woven in between  
them.

I found 3 "vegetable ivory  
knives. Eric's name in them.  
Hard round nuts or balls.  
There are birds looking at  
the water hole as I write. I  
excuse little brown ones, red  
red tails, beasts and tiny  
vireos. Turquois breasted. Gray  
ones. and yellow ones are common.  
This country is a  
paradise for bird people.  
We saw today too the  
long billed tailed bird with  
a beak like a Toucan. Black.

The Baobab Tree.

A couple of miles before we  
reached Hautscha we passed  
a Baobab tree with two giant  
trunks. Carrot shaped they  
are and very pink in color.

On the outside of 1 trunk  
there were pegs for climbing  
One of our Bushmen showed  
us how they climbed  
and looked over the country. The

L.J.M. Drive to 3 p.m. July 5

tree had a hollow at the bottom in which Bushmen had had fires, and had left an arm full of grass. It would hold about 6 people. Lawrence took the stairs of the tree, & a Bushman coming in to hole. One of eggs. One of Elij coming out of hole. One of tree.

This has been an experience in driving through brush. It feels like being in a tank as one sees them in the rear wheels going over & through everything. We saw today only 2 ostriches & 1 wild boar & 1 snake.

The country in the first 5 miles was covered with brush.

We seemed to be on a ridge not high, but with a slight dip to each side of us. Then

the country was more grassy <sup>with</sup> trees. Mostly the blue-green <sup>background</sup> Jamul boom & yellow acacia with grass everywhere. After leaving Kautscha just before reaching Keitsa we crossed a vlei. A grassy meadow with no brush or trees.

Last night John-Carey & Elij got 29 fowl





th July 6. Drove west - 6.3 miles  
saw a giraffe + 3 Kudus  
Bos did not come.

~~Saturday~~ July 7 L.G.M.  
Frip To Th in Thuma  
mileage of Stat 13933

We are guided by one of the  
new Bushmen + Durs  
We are travelling North + 40° West

at 13933.9 we came to a little  
pan with water in it  
and many ducks.

(at our pan's adjacent we  
saw a jackal stalk up  
Gumae tree

at 13933.9 pan, Mr McGilvray  
shot a goose. a spur wing.

at 13944.8 had crossed a beautiful  
large vlei, no trees or brush in it.

at 13938.5 we entered Thuma  
a vlei, with trees in it.

one large one had to its right  
a patch of paperies.

The Bushmen began to peck at  
for arrows. It is called

// 10. There is a water hole with  
a wide path to it in the midst of the

everyone had a deer. <sup>paperies</sup> The Bushmen had  
a new pipit stem

13 9339.7 came to Pan -

saw 2 wild pig. 5571 ich

on Pan saw 1 side wilde beest  
a jackal - and

a Springbok, which ran behind

us as we circled the pan  
at 25 miles per hr. in a  
circle, then at 35 in  
a brief time and John  
shot & missed. and  
let's spray on. Keeping  
still to the open pan.

The pan is huge. partly  
grass covered, part ~~stone~~  
white flat that look like  
the alkali in our desert.  
Mr. McInerney did not know what  
the white is. fuel at 13944.5

At the water hole I took 20  
feet of the Bushmen  
getting paperus for arrows.  
at 77.

Lawrence took a stereo at 77  
and a land of the same.  
also he took a stereo & a  
land of the water hole  
down in the midst of the paperus  
at 76.

Lawrence took a shot with my  
camera of the pipe which  
the Bushmen make a new  
stem for a paperus. 7.6.5  
They took about 1 doz pieces each  
for their arrows. Not great  
quantities.

L.K.M. Trip to Muntthuns  
July 7

L. Took a telephoto of which  
18 feet 12 inch lens 78

Bob found artifacts in  
Ulei near papyrus water  
hole and ktt pan.

L.K.M. Took a shot of the 7.7  
Truck coming thru brush.  
and one of an ant hill in the  
truck 7.7.

cell pictures My auto load B H

Beautiful dead tree in  
Ulei - at 951 returning.

People who went on this trip  
Mr. McIntyre Lawrence &  
in cab. On top Bob Carey  
Elizabeth John Christopher  
Kaluqna 4 Bushmen.  
Pecanin on the hood.

Mr. Eric Willems  
was with the Camp  
Expedition, with Dr. Mr  
Loeb in Oramboland. He  
says that some of his  
material was published  
in Bantu studies. He  
thinks latter part 1949.  
Look up in Pearson.

Eric says they had a  
psychologist with them  
who gave Ink Block &  
Rauschark test. There  
an interpreter. The  
interpreter was Nehemiah's  
son - who speaks good  
English & write very well.  
Eric thinks he got  
good results.

The Loeb did a  
long job on Nehemia.  
Took the son (the one in  
26) to Johannes buy with  
them.



These  
are  
the  
things?

Q  
Fred  
G.K.

omit

also Bushman  
in lives at

Bushmen in Angola King.  
Called Vacancala by Natives -

Father Esterman Estermann  
Sada Bandeira  
a Missionary -

Mr Christian Lewis (Promoted  
of Cecil Rhodes Levis  
Hiemal Track. Knows  
Ghansi bushman

Makoko

Saw Bushmen bet. Ghansi & Gobabis.  
Angola Bushmen called

Vacancala - G.K.'s best group  
Track going N to right  
to Shied. if wet it is bad  
the Portuguese. Chef de Post.

Adriano Candido Dos Santos  
G.K. went from Nama Kande  
in an ox cart.

Were less touched than  
Bochuanaland Bushmen.  
Were very cooperative  
Wanted Salt. Sugar tea  
" heads  
almost tobacco -  
cheap native kind



Queenie Keynes

Fredy Morris - the White Bushman  
Ghanzi. His sister lives at  
"

Bushmen in Angola Kuip.  
Called Vacanla by Nalain.

Father Esteman Estermann  
Sada Banderina  
a Missionary.

Mr Christian Lewis (Promoted  
of Cecil Rhodes Levis  
Original Track. Knows  
Ghanzi bushman

Makoko

Saw 1 Bushmen bet. Ghanzi & Gobabis.

Angola Bushmen called

Vacanla - G.K.'s best group  
Track going off to right  
to Shied - if wet it is bad

the Portuguese. Chef de Post.

Adriano Candido Dosantos

G.K. went from Namalande  
in an ox cart.

Were less touched than  
Bochmanaland Bushmen.

Were very cooperative

Wanted salt. Sugar tea

" beads

almost tobacco.

cheap native kind

Ovahimba  
a single ovahimba is a  
Mahimba. Ximba  
also shortened to Shimba  
by Portuguese  
Saw them at best village  
Omatjiringo

To go to  
Olupolo to camp 28  
To Otongo 26  
" to Omatjiringo  $\frac{29}{83}$

Walk the last while.  
Other villages are along the way.

Mr. Beermaen who is working  
on border survey between  
Bechuanaland, & South West  
knows about Lost City. Is  
going to try to find it.  
Claims to have seen a  
plan of it.

Head dresses in Bechuanaland -  
Vahumbie  
Vamvila (Nyaneka)  
Vadimba  
Ovahimba

G. Keynes

Ovathimba

Believed to west Ovamboland  
+ Ruacana Falls of the  
Kunene

Crossed at Swarts by drift -  
in boat. In official  
officials crossed at  
Nama Kunde.

Crossing Kunene - there is ferry  
But beyond

On Map

1 Uacancala Bushmen  
Kung

2. Bushmen Heikona

3 " Makoko  
Narro

4 Ovalimba

5 Va humba

6 Vanuila (Nyaneka)

7 Ovathimba

Note similarity from Ovalimba  
is Mahimba

Bandeira

Sa da Bandeira is Lubango  
 Please twice a week to  
 Luanda

Unifilms 134 E 47 - N.Y.  
 Queen's Keynes Co.

Queen's went to the  
 Skeleton Coast with  
 Van Zyl + took pictures  
 of the Dunedin Star  
 + the tug which was also  
 wrecked. 1951

"Skeleton Coast"  
 John H. Marsh.

Go to Portuguese Minister in  
 Pretoria to ask for letter  
 to Angola

120 days  
 30 days in

National Geog. Memo -  
Research note

Ovahumbas Jan 19, 1951

are either Idereses, a Bantu  
tribe or a tribe closely  
associated with them.

They are commonly called  
Tjimba Tjimba Timba  
or Ova-herb

The Tjimba are mentioned  
in Ternatzik  
Die Grosse Völkerkunde  
Band 1 p. 271

Further described in  
Native Tribes of S.W. A  
by Vedder

Notes by Miss Manion-  
Librarian

Prof. Hooten was interested  
suggested applying &  
Wiking should buy picture

of J. Keynes.

Prof. Gair who had  
asked him to take picture  
of Hume sucking was not  
present at Monday meeting  
at Kealy's. When Gair  
showed his picture.

Dr. Shimkin - Mond. Apr

Note proprietorship of land  
used by hunters.  
Is it clearly defined or not?

Observe. Put down accurately  
Do NOT generalize

Certain of property. e.g. seed areas  
were definitely owned by a  
family unit within a band  
or even by an individual.  
But 1 example was Indian  
in Great Basin - Antelope  
did not belong to anyone, the  
some had magical power  
to attract antelope.  
E.g. acre might be an  
individual property.  
of our civilization  
mineral rights  
right of passage  
fishing

Sharp animal with eyes  
who sees it sometimes  
obligatory. Hunter  
may not get animal at all  
or may have ownership  
after he has skinned it.

How concepts arise - this is  
given up. no proof.  
Observe uses of an example  
what is gained by the  
Practice

Meeting partners - Note if there are.

What do the people mean by ownership -

Right to hunt in a territory

Transfer of magical power  
are ~~two~~ different things.

Just observe

Direct question may not get right answer.

Durability

Are weapons & tools durable

Or is there great replacement

is obsidian blade fractures easily. Metal tools long.

Foot gear - replacement?

Trapping requires much

lab. but - investment -

Prudent level you have then too

No point in covering things on a theoretical basis

In ownership -

Problem of use - Right to

" " " Transfer " "

Parent can't give a child's things away. Who can dispose of what?

Method of transfer - does that



have to be a compact

What is regarded as marriage.

Husband may not have rights  
in his wife's property.  
He belongs to his mother's group.

Who lives together with whom  
in families.  
or phrasi's - who takes them.  
Man may have obligation to  
marry his brother's widows.

Ultimogeniture instead of  
primogeniture -  
youngest son inherits  
a useful arrangement.

Community is likely to be  
mixed - a Hottentot wife  
in a Bushman group.

Mobility of people. very little  
studied. tried out how  
long group has been together.

What economic or intermarriage  
types of relationships - in  
a mixed community.  
Bushman - Herero  
all B. v all H. or  
family vs family.

Note Trade & exchange a purpose  
on this.

# Symbiosis - community living

Dr. S. worked with Schoshoni  
They since 1810 had trade with  
Lewis & Clark 1805 Notes

Navajo visiting in Upper Missouri  
There are 2 alternatives when  
2 cultures meet + stabilize

1. Competing industries knock out  
those industries in another

Inventory of what there is in a  
house, take picture of -

Howard would want  
color photo record  
Mechanics for making a living  
photos - more info than  
static record.

How it influences social  
organization - outlook on  
life.

Even verbal description  
can not do same thing  
Supplemented

visual record more powerful  
for teaching + training

The photographic record  
is unique in sense it  
gives total picture as  
against selection in  
verbal record. e.g. To  
describe in words the  
main features of a thing  
you'd have to see something

a dozen times - 40 page  
description. Photo shows  
you simultaneous  
time & day - place in  
relation to village  
compactness & concreteness  
impossible in any other  
way.

It wd be incumbent upon you  
you'd be responsible to the  
author. profession - to show  
& have session &  
symposium on it. Such a  
film wd be used for years.

Iran. Eurasian herdsmen  
made 20 yrs ago. & classic  
to this day. Amateur.

Reasons - finances  
author. do not have photo  
techniques. This wd be  
a pioneering effort in method.

Ecological view being  
British trained author e.g.  
Daniel Ford in London  
wd appreciate. It is  
recognized by colonial  
administration & Brit  
anthropologists that  
a thorough job on Ecology is  
imp. to colonial administration.

Another way photo record is unique  
you can always recheck it  
& go back later & see more.

Quaintness.

And in courses in Human Ecology an ungrateful edited film will be used over & over.

Course in Techniques.  
Such an integrated picture

Modern authors - as opposed to antiquarians do not value the quaint as above the commonplace.

The mechanics of making a living - & what social organization arises there from is it.

Time record.

Quaint pt. of view says Whites come in everything breaks up. Everything gone.

But what happens in time is of great interest. Modern times. Influence of a hospital over 50 grs. in exchange. Bill rate increases

So what do people do then. Medical man has produced more changes than all politicians & exploiters. And has created more problems that no one can solve.  
Especially human.

The reality of mod. author is about the problem of making a living - The Technological

approach is a good one for the  
ecological study. Tech. devises  
you could do one on Cambridge.

h  
ca.

omit

movement was Right  
towards the early m.  
world?

Iron only  
complete in S.A.  
Christian era  
in a 500,000

- early movement - everywhere -  
in Pleis.

Recent - about 10,000 yrs.

Probably industries diffused

"Chopper. flaked on 1 side  
"Chopping tools" " on 2 sides  
Europe - Asia - Africa

These are pebble tools  
Hand axes - Cleavers are found in <sup>association</sup> with  
both faces are worked. Or face <sup>than</sup>  
Europe West of Asia all Africa

Clackton - angle of striking

Levallois. has faceted  
striking edge. 6 Flake  
flaked side prepared lupre  
flake struck off  
edges not retouched

Blade industry  
Plain striking platform

graver. on Fr. wood: Carin  
point made by striking  
at right angles  
If top edge it is worked it is  
in pieces to be comfortable  
cutting edge NOT then worked

h. Ward. - Cambridge - May  
Which movement was R. F. 1/2  
How struck the early man?  
on anvil?

No copper in S. A. Iron only  
Neolithic not complete in S. A.

Maybe began Christian era  
Pleistocene 1 million to 500,000  
2 earth movement - everywhere  
in Pleis.

Recent - about 10,000 yrs.

Probably industries diffused

"Chopper. flaked on 1 side  
"Chopping tools" " on 2 sides  
Europe - Asia - Africa

These are pebble tools  
Hand axes - Cleavers are found in <sup>association</sup> with  
both faces are worked - or faces than  
Europe West of Asia adjacent  
Clackton - angle of striking

Levallois. has faceted  
striking edge. 6 Flake  
flaked side prepared lupre  
flake struck of  
edges not retouched

Blade industry  
Plain striking platform

Graver. on Fr. wood: Carin  
point made by striking  
at right angles  
of top edge it is worked it is  
on finger to be comfortable  
cutting edge NOT then worked

Plain under surface  
3 facets on top.

Pressure flake - broad shallow flake  
taken off. No bulb.

No fuel flaked Neolithic -  
cell tube has been found in  
Africa

Hottentots had cattle  
Bantu had agriculture

In York tin + Smithfield  
there are a few tools that  
show a grinding technique.  
Iron came at same time  
with polished stone.

Neolithic is  
polished stone      agriculture  
pottery              domesticated animals

Smithfield - } lidonite -  
Wiltshire } underlaid shale -  
K. Midden } grass - outside - black in  
Plain stulcing platform

Smithfield - range 700 - Natal  
Duck bed -

Arrow heads

Small points scrapers

Bored stone - weights for spears + traps

♀ digging sticks - like Bushmen now

Grinding stones

Bone points - ornaments beads



L. Ward

In lake site primitive pottery  
Many hafted  
Wilton

So W. Beekman land.

Bone points - as  
ost. egg shell beads

854  
July 9 Bushmen babies cry. Last (2?) nights a baby cried a little. Not vehemently nor long. This morning I heard two whimpers.

514  
No Date Toilet Habits: At Mr. Metzger's farm I saw a mother wipe her baby with a piece of mealie husk after it had defecated, as it toddled around. Men urinate in full view of one and all of us, but go to a little distance and modestly turn their backs. They go a little farther away to defecate. Here at camp they go back into the bushes. When we were travelling, Kataqua and Katambehe went to a little distance, sometimes behind a tiny bush.

853  
July 6 The woman with the concave nose ( \_\_\_\_\_ ) took a cracker which had been given to one of the babies and ate (at least some of) it herself. I did not see the end of the episode. The littlest baby - 2 years - ate his slowly, not greedily.

222  
July 8 The woman with the concave nose ( \_\_\_\_\_ ) has about a half bushel of nuts. I don't know where from.

201  
Bushmen shake heads to indicate "no" as we do and say "uhn-uhn" when they mean "no", as we do. To indicate "yes", they raise chin.

596  
When I first greeted new arrivals July 9 in the morning one old woman - the one at second fire - held her hand out to me as though to shake hands. She did not rise. I shook hands with her. Her greeting was different from the wave of greeting. (Note woman in Gam shook hands with me.)

576  
July 9 The little boy with the split in his lip ( \_\_\_\_\_ )  
and the older of the 2 extra brothers ( \_\_\_\_\_ )  
have been examining my boots. These people do not stare  
at us, nor stand around our fire, nor walk up and pick  
up some object of ours and jabber about it. One little  
boy with a shy finger felt the sole of my boot. I took  
the boot off for him to see it. He tried it on, gave it  
back to me. I indicated to him to lace it for me. This  
he did correctly, without hesitation - with this exception:  
The second time he started to put the thong through the  
eye, he put it in from the outside. He saw it was not  
the same, spoke of it, started to take it out. When the  
"extra" brother seized it and threaded it through like  
the others, then the first boy continued. He tied it  
with a granny knot at the top, then untied it and tried  
again and again. Then asked the older boy to fix it. It  
was a bow he was trying for. I would have made it the  
way he was trying, but the older boy undid the whole  
thing, started one thong under the other in a different  
way and deftly made a bow knot with one loop and 2 ends.

124  
I gave tobacco to the women, one handful each, and one  
piece of candy each to the children.

117  
After lunch I took a picture at the water hole of Mrs.  
Picanin and her washing, surrounded by other Bushmen  
just sitting watching. The shot included her asking one  
of the men to empty and refill her basin.

Bob took a picture of the Tide box.

I took a shot of the littlest of the new arrivals babies  
nursing, in profile. And a few feet - not well posed -  
of one of the old women - the 2nd oldest of the first  
fire ( \_\_\_\_\_ )

I'll be glad when Picanin can help me with the names.  
I cannot get names by making gestures..

July 9 Yesterday I gave six cowrie shells each to my 2 extra friends. Today the littlest baby is playing with them in a tin can. I wondered what would be done with cowrie shells. Our extra family has not left. I shall keep my eye on the cowrie shells.

124

At five, the party returned with a Kudu and a big goose and much gear. Lion spoor is reported - 3 lions. Elizabeth and John took off with a gun a moment after they arrived.

224

The youngest of the extra brothers washed his face. It appeared wet, clean, and light in color. Has yellowish tinge.

515

Aralan Day? Picanin got me a stool and had people get up and move to sit in front of me like a queen's audience.

July 10

It isn't possible to know ages. Picanin tried this morning, says they just do not know. He guessed several years older than I guess. He says Bushmen grow slowly but have big feet. (Did he mean a solid, strong foundation for their growth?)

124

Picanin helped me with names this A. M. We made a good start. I learned to click. Stupid of me to have been so long catching on. For all the clicks, you draw breath in. Thus you can make the consonant sounds with the click.

124

July 10 Picanin sent Mrs. P. to get clothespins for my note book, to hold pages from blowing.

124

854  
Mrs. Picanin is playing with bedecked woman's (\_\_\_\_\_) baby, making fondling, affectionate little touches, holding its hands. She put her lips to his but did not make kissing sound or purse her lips. Mrs. P. is adorable.

857  
Children sing softly to themselves and dance a little occasionally.

301  
Bedecked woman Tee !Ah is making bead ornaments like !Koo shay.

301  
!Koo Shay's older boy !Nai <sup>shu</sup>\_\_\_\_\_ had a sinew four-strand bracelet on his upper left arm which looked very tight. I showed !Koo shay that it was tight, tighter than the thong-around his right arm. She said "A A" and took a little knife and cut it off. It was not wound. Each strand was separate. She cut each off. His arm shows a little colored depression where the cords were.

853  
Every time Tee !A's baby says "m-m-m" she give the breast. He has had a nice nap and has given me a lovely smile. I gave him a piece of candy.

854 July 10 Tee !A's little daughter is holding the baby. She put her lips to his ear, but did not smack or purse lips, as in a kiss. An affectionate gesture.

856 Tee !A says Ja and, definitely, our sound for " No" that is, "Uhn-Uhn."

301 Tee !A has worked at her bead making every since I Stopped asking names - as people began to disperse. -

857 !Nai (Teè !A's daughter) has wound the rattle around right leg and is stamping a complex rhythm on a stone, humming the beat. It is:

2 quick stamps with right foot, then 2 with left, but the space between is syncopated half even the quick space between the stamps.

262 Every little while Tee !A eats a bit. She is gnawing a piece of very hard dry fat. Sometimes she puts this chunk in the ashes for a while, then gnaws a bit more.

117 Bob was almost bitten by a scorpion. He found it on his shirt, trying to bite through!!! He told me to wear leggings

July 10

\_\_\_\_\_ boy, I don't know which (think it was 'Koo Shay's elder youngster) was playing with 3-4 large black feathers tied with a string onto a stick. He ran with it behind him.

857

The men who were cutting up Kudu cooked a pot full for themselves. The littlest of the extra brothers came with an ovambo pot and took his broth back to his fire.

252

XGow has been holding his baby son ( \_\_\_\_\_ ) who is playing with a 9" knife. He grasps it by the blade or the handle. No one is concerned.

854

The women do not talk as much as the men when they were around. Mrs. P's fire those first few nights.

117

5:20 - The men are all walking off into the veld.

484

The women - all except the 3 old ones, who must be as old as the fates - have gone to the water hole, with their gourds and ostrich shells.

4184

Elizabeth today tried the drawing. She did not draw for them, but said the words for 'iron', 'Wildebeeste', 'man,' 'woman,' and got drawings. The children chose a colored crayon, as they wished. To make Bob, a child chose a yellow crayon. He gave Bob feet as long as his legs. A lion footprint was quite realistic.

117

July 10 (Cont'd.) A wildebeeste, front view, had recognizable horns and ears. Elizabeth was thrilled to have got results. She had great fun. One little boy kept his arm around her. She hasn't got the names worked out yet - no one has for the boys yet. (Feathers too, and just lines were drawn.)

117  
372

Much wood was brought by the Bushmen and the truck. I hear the men chopping wood for their fires tonight. The camp is serene.

861

Grown-ups ask the children to fetch things, which they do very nicely.

117

Impressions: Mine is that these people do not mind my being around all day. They very willingly show me anything I ask to see and patiently tell me the name till I say it well enough to make them say "Ah Ah."

They are not curious about us, or are too polite to show it. My impression is that they are not curious. Their attention to their own affairs seems to go beyond politeness. We do catch a glance our way now and then, when we aren't observing them. But they certainly do not come over to our part of the camp and examine things, as we do.

Elizabeth caught a strange glance cast upon her yesterday, riding in the back of the truck with the Bushmen. She blew her nose on a Kleenex and put the Kleenex in her pocket. The glance they gave her made her think they must regard it as a strange thing to save and put away in your pocket.

(Di'ai?)

372

Tee's) husband has come with a great shoulder-load of wood. Put it down in an open space. Strolled off to join the men.



594  
July 10 The women and children have gathered around the 2 old sisters' daughter's fire. They are talking very softly. The women do not laugh as much as the men did during those first days; not as much, I think, but they are having a good laugh now.  
The bride is with them. (Maybe she does not like me.)

117  
It is 6. I'm going to wash up. If the weather were not so good, the air so dry, the smell of meat in all possible stages on bushes, trees, on the ground, in the grass, discarded ofal, picked bones, drying hoofs, hides....would be very disagreeable. As it is, it is bearable.

One accepts dirt, scorpions, smells, and ignores disease, and is at peace with the world.

A peaceful day, filled with serenity and ease. No harsh words, no quarrels, no disharmony of any kind was apparent.

117  
July 11 After cutting John's and Eric's hair, I joined the group who were starting on the truck to build skerms at the water pond for Lawrence to hide in to get pictures of guinea fowl, ducks, etc...There were on top of the Didge: John, Elizabeth and Carey at the back. Me on the floor in the middle, in the midst of !Ung Ka, !Koo Shay, !Goo (spelling? \_\_\_\_\_)

!u

July 11 Everyone seemed to be in a merry mood. But when the truck started, faces lost their smiles. !Koo Shay took hold of my hand. !Ung Ka took hold of my other hand. !Goo took a firm grip of my arm. Little \_\_\_\_\_ (see note on this under names) clutched my arm with both hands, and \_\_\_\_\_ with one. The mild anxiety relaxed presently and we exchanged a few brief smiles, but there was a little hum and a faint suggestion of a "that's over" sigh when we all climbed out at the little pan.

Carey is taking notes on the building of the skerm.

Some waded into the water to get drinks immediately upon arrival. !Ung Ka drank seven cups full in succession - I counted. The cup was a small tin one, holding about  $\frac{1}{2}$  or  $\frac{3}{4}$  cup (measuring size), in my estimation.

The little bedecked girl - !Nai or /Na \_\_\_\_\_ - put both her little hands around my left arm and pressed her face smilingly against my arm. I do not know if that was a gesture of affection, or showing how people had held on to me while riding in the truck. (Crossing the pan was not bouncy; that was not why they held on to me. When we crossed the strip between pans, it was bouncy.)

The boys came around me saying merry things. I asked them their names (had not pinned them down the day before.) I said "Ah !Koo?" and it worked. Then I told them my name and had each child repeat it. They watched my mouth and my tongue, as I watch theirs. They open their mouths for me to show them (?) where the tongue is placed. I did this for them. They pronounced Lorna carefully and perfectly. Then Elizabeth came up. We told the boys her name is "Liz". They pronounced Liz very well. Then Carey came. Each pronounced his name "Cawie" except one, who pronounced the r as we do and said Carey quite perfectly. (This was \_\_\_\_\_)

July 11 262 Someone found a Tsaura melon. The elder extra brother, /Go was turning it around in his hands. I lent him my knife. He peeled it before slicing it, working with the knife pushed away from him, the melon held on the ground and turned. He gave  $\frac{1}{4}$  to the baby !Gow who seems to be always hungry. He stopped whimpering and ate slowly. Another boy had a quarter. (Don't know who gave it to him, or if he took it. He did not share it.) I shared my half with the rest of the children.

264 (NOTE: This morning, July 11, I saw Katambewe cooking an iron pot-full of mealies. Two Bushmen were watching. Presently, others came up and sat around. When the mealies were cooked, Katambewe took a plate full and put it aside. The two guides ate from the pot with spoons, and one of the guides gave a spoonfull to another. I could not wait to see if the other Bushman got some. The women and children at this point were not eating. They were sitting around their fires chatting.)

342 !Koo Shay is sitting doing nothing but pronounce names for me. !Ung Ka and !Ung Ah (formerly !Goo Ah, Tuma's \_\_\_\_\_ wife) are still gathering grass to be bound with strips of the inner bark of \_\_\_\_\_ to the upright branches which are woven together with the branches of a tree. The structure took about 2 hours to build. No one worked strenuously, just easily and well.

117 !Koo Shay and /Goo \_\_\_\_\_ have learned to say "John" and "Lawrence." /Go cannot say r - he says w, "Lawence."

117  
July 11 I wish I could give him (/Gow, the baby) Klem, but we need it for ourselves - and besides, there is a real problem, of giving to one child and not to all. /Gow's mother looks as though she were pregnant. (NOTE: When statistics are worked out, note if anyone has more than two children - except !Koo Shay's father.)

117  
Noting eating habits, our crowd is ravenous. We eat enormously and I do not think Carey ever gets enough of everything he wants. I wanted to share the 2 \_\_\_\_\_ with the Bushmen, for a treat to make up for the vulture episode by which they lost much young and tender meat. I was voted down by a solid majority of 7 against 1 (me.)

515  
For the second time I have seen someone look through another's hair - as though for creatures. Would like to find out what for.

342  
\_\_\_\_\_ is showing his son how to bind the sheafs of grass onto the woven branches of the skerm. No, it was not his son, it was \_\_\_\_\_, the younger of the extra brothers.

117  
I might explain who the extras are, as I use this designation so often. They are the family from the water hole not far from Nama, whom we met on the way into Gautcha. They are the ones that Mr. McIntyre told to go back to their water hole. They did not go. No one took further action. They seem now to be established with our group. I am very glad. I find them interesting and charming, more friendly than the others, who are indeed friendly too.

524  
 July 11 This morning the boys were playing with their beautiful winged toys, tossing it, Eric said, about 60 feet into the air. One of the toys came down in a tree. The boy ran to get the long reed pole with the iron hook on it, which is used to pick out of holes. He got his toy down, then hung the pole in the tree. Later the boys - 5 I think - went away out to the white part of the pan to play. They are a beautiful sight. Two women went with them, and sat watching them.

119  
 On our return trip in the truck from the pan, only !Goo held my wrist. No child held on. !Goo's little boy stood up. She told him to sit down. He obeyed promptly, without any protest.

July 12 !Koo Shay is singing, !Ung Kan is chopping a raw bone. Others sitting or chatting.

853  
 I'm going to time nursing. Tee's baby nursed at three - both breasts about ten minutes. !Nai's baby is nursing at three - has finished one breast.

!Nai's baby changed breasts again to left, at 3:02 ten seconds changed to right breast again for 30 seconds. Tries left breast once more. Gives up. Tries right again. Gives up. Tries left again. Gives up. Picks up a bone of 4 ribs and walks off.

Tee's daughter is dancing and singing. The women chat quietly and without stopping. (The men are still cutting Kudu meat into strips. The boys are watching them.)

The \_\_\_\_\_ has come to get a piece of cooked meat from the fireplace. !Goo is still not here, but \_\_\_\_\_ is - asleep.

852  
 !Nai's baby has been very quietly and smilingly sitting facing his mother. He had one more try at the breast - just a second or two, and gave up.

July 12

Tee's baby whimpered, left the bride, went back to !Koo Shay. Is crying now because they took a spoon away from him. His sister gave him to his grandmother. He is still crying. She rocks him, says "O O." He howled.

863

His mother came with her pipe and gave him her breast - 3:24. Sucked right breast about 15 seconds, left, 10, again sucked 46 sucks. Right again, 32 sucks. Still left 5 more, gives up. Is very happy and off to see the world. Urinates in a fine big squirt. No one pays any attention.

His father, /Gow, has come to their fire. Tee's daughter takes the baby to him. He sits holding him. 3:30.

!Nai's baby is lying on the ground beside her, where she has gone to stretch out. He is nursing again. 3:31.

The bride is eating. Both extra brothers are eating. !Koo Shay's older boy is eating. !Goo's children are getting a snack at their fire. The Faun is eating, sitting alone. Tee is eating from an enamel bowl, over on the other side of !Ung Ka's fire.

264

!Nai's baby is dancing, carrying a piece of skin on his shoulder. Two women are asleep. is drinking broth.

!Gow the young has his head in an enamel bowl; yipped when someone started to take it, was left to lick it.

Tee is cracking a bone - on a stone, with a stone. How old an act this is! Stone she just picked up, not an implement. She is the bedecked woman, the elegant one, who rubbed her Kaross with powdered bark yesterday. Seems to me to be a very nice woman. She is charming with me.

No one seems to pay much attention to us. They are responsive if we speak, patient to give, pronounce words over and over - gracious, cordial. They do not stare at us, come to peer at our camp, or seem curious about us.

576  
124

No one has asked me for anything. The men asked the authorities for salt. Kataqua and Katambawe ask for rations of mealies, sugar, tobacco when they are out. (and they share with the men.) But no one has requested or begged anything from me. I've given candy. They accept a piece with both hands cupped and held out to me and say ""Dankie - dankie", Africans for "Thank you" which they might have learned from Picanin.

July 12 /Gow, Medecin man, is washing his hands. \_\_\_\_\_  
is holding his nephew, Tee's baby.

/Gow is quiet probably full, and is off to see  
the world.

Nobody has had a nap in this time, 2:30 - 4.  
!Nai's baby urinated just where he stood; a little  
got on a Kaross, No one paid any attention.

262  
The family under the tree is still eating. The  
relation of this family to the others needs much eluci-  
dation. They have the most meat - it is my impression  
the women are active and vivacious. Seem to be well-  
liked. Are with the others visiting and being visited.  
They are the extras, who were told to go away and didn't.

!Nai's baby has some meat. \_\_\_\_\_, the baby  
with the button on his strap

\_\_\_\_\_ has some meat which he took from Tee's  
can - No one paid any attention.

!Goo's son is eating a \_\_\_\_\_ melon. Tee has  
cracked another bone. (3:50)

The boys are running off to play. The women are  
chatting, the babies are toddling about with their  
mouths full and their fists full of meat, and long  
sharp digging sticks in their hands.

!Ung Ka is twirling a stick between her hands,  
stirring her pot - blood in the pot. !Goo stirred  
blood that way. An ant has crawled up my slacks.

!Nai's baby and Tee's baby are nursing again. 4:10  
Tee's mother is drinking broth.

252  
The Kudu head is still in the coals. (A shallow pit  
was dug. A fire built in it, some sand sprinkled in,  
the Kudu head put on the coals after the fire died  
down, covered. It has been there since we first came  
over this morning. No more fire built on it.

515  
/Teeshe washed his hands and then had a smoke in a  
European pipe, lighted with many matches.

117  
Nicholas brought me some tea. 4:15.

{ Have starred (\*) and pencilled spots  
where I could not follow or decipher -  
or otherwise taken cautious liberties !!.....

HKM - Pages or TP's to check on Misc Note

(My page nos. will refer to  
pencilled page nos. in your notebook)

Page 7 : TP 5 = 'Nai Kai bracelet info -  
word "sinew" correct?

Also - fill in names properly -  
I left blanks when not  
sure of "!'s" & "/'s" -

Page 10 - 1<sup>st</sup> word in 2<sup>nd</sup> TP ??

" " - Spelling of # Gow = /Gow - !Gow?  
& name of our, following)

Page 11 - note on right-hand margin - correct  
as typed?

Page 13 - 1<sup>st</sup> word = first "Tee's" ( Tee! A's?)

" 14 - Marginal note, TP 2

\* " 14 - Cannot read " " properly,  
so leaving it blank, to fill  
in with author's assistance -

[Page 13 Typed copy]

Page 14 - name (1<sup>st</sup> two words) on next  
to last line of page

Page 16 - name in ( ) at end of 1<sup>st</sup> TP  
[!Sum / O ? ... / Sum ! O ? ...]



LKM - (Questions from notebook)

(2)

Page 18 - Typing of names in TP 2 - check

Page 19 - Word following "I wanted  
to share the 2 \_\_\_\_\_" ?

Page 20 - 1<sup>st</sup> wd., 1<sup>st</sup> TP (Tuma?)

" " - Word following "pick", near  
bottom of page.

Page 24 - Phrasing of time schedule for  
nursing

" " - 2<sup>nd</sup> wd - TP 4 "FAUN"; ALSO  
next to last wd, name?

" 26 - Circled figure at bottom  
of page is "10" ?

Page 27 - Name at bottom of page

" 28 - " circled ?

Page 30 - Names & content - TP 2

" " - what kind of melon?

## CHILD OBSERVATIONS

July 1951

|Gow<sup>ad</sup>, the young and ubiquitous

Near Jama

June 29  
July 6

We saw Gow for the first time when we met his family near the water hole before we reached Gautcha. |Ung Ka, his aunt took a cracker from him and ate it herself. He made no protest. When I gave him another cracker he ate it slowly, not greedily.

July 9

|Gow<sup>ad</sup> is fretful, waving his arms, throwing himself about. His mother gave him her breast. He sucked a minute and ~~cried~~? This was repeated three times. |Gow then slapped his mother, not very much or very hard. He then picked up his can of cowerie shells. I had given his mother 6 cowerie shells the day before, which she had not seemed to appreciate. She had given them to |Gow to play with. He picked up his can and threw it. He is screaming now. |Kaa shay put a piece of horn over his hand. He threw that on to the ground. |Koo Shay spoke sharply to him, about 6 words, a remonstrance which had no effect upon him and which seemed comparable in quality to our saying, "Dear, don't do that." Now |Gow the lame boy who is about fifteen tries to divert little |Gow with a stick. |Gow rejects the stick and tries his mother's other breast for a few seconds. There evidently is no milk, or at least not enough to satisfy him, for after several vigorous sucks he cries again and throws the stick. The father comes up, gives the child another can and a piece of charred hide covered with ash. The baby is ~~so~~ pounding the hide with a stick, as |Gow the lame did earlier. He stops crying, goes about 10 feet away to pick up the can his father gave him, goes over to another cooking fire which has gone out, about 10 feet away, puts the can on the pile of ashes and works away at it, stirring as though cooking. In a moment or two the father picked him up and swung him to his shoulder where he is contentedly sitting. |Koo Shay continues to wind fibers on her thigh and to thread beads, making a bead ornament for |Gow.

July 10

Katambawe asked little |Gow to go and fetch him a ~~so~~ spoon. |Gow went at once, - it was a distance of about 15 feet, - and brought the spoon directly to Katambawe. (Katambawe is the old headman from a place near Summerdown whom Mr. McIntyre brought with us in case Katuqua should prove to be persona non grata. Cf. the Katuqua affair.)

|Gow was given a piece of meat about 3 inches long and half an inch thick. He gnawed it with his fine big molars. It had been boiled.

When |Gow cries, if his mother is holding him, he throws himself backward. He was sitting in her kaross, and threw himself so far backward that he hung head down with his legs around her waist. She is the essence of patience.

117 241 copies  
85 3117  
K 85  
J

Picanni's wife,

/Gow, the Young

July 11

Sarah, who seems to be very fond of babies, and particularly of /Gow, walked over to !Koo Shay, who had /Gow on her hip, and put her lips to !Koo Shay's breast and looked coyly up at /Gow. /Gow did not protest; he smiled at her. Sarah did this again. /Gow still smiled. Everybody smiled at everybody else at this point.

!KooShay is lying on the ground and /Gow is lying beside her trying to nurse. For the second time in 15 minutes he has tried both breasts. He is fretting. He frets a lot, in my estimation, and is the only baby in the group I notice fretting. I wish I could give him mealies and Klim. I think he is an intelligent, vigorous, happy child, as alert, interested and active as ever I saw, and that he does not get enough to eat.

July 12

at 2:45 pm ~~at 2:45 pm~~ /Gow has a piece of meat and is smiling.

I took a mirror with me this ~~morning~~ <sup>afternoon</sup> and sat down at Deo !Ai's cooking fire, where her mother, /Now Ka, is boiling a second pot full of meat in her big Ovambo pot. All the women floated over from their fires to this one. They all had a look at the mirror, were not at all excited about it, just mildly interested, and then lay down in the shade. The sun is burning hot, the shade a mite too cool. At this point /Gow took the mirror. He did not toy with it or throw it, he looked at himself. He looked closely, his nose five or six inches from the mirror. He seemed enraptured. He turned his head from side to side and then gave himself the most heart melting smile one could ever see, showing all his enormous white teeth in both jaws. His interest lasted only a moment or two and as he started to put the mirror down, his ~~not~~ mother took it and handed it to me. /Gow walked off on some other pursuit about 20 feet away.

||<sup>ku</sup> !Koo Shay, /Gow's mother, now began to play with Deo !Ai's baby, ~~Gaye~~ <sup>Gaye</sup> Shay, a little boy perhaps about fifteen months old. Deo !Ai had nursed him at three o'clock for about ten minutes, both breasts. ~~At 3:07~~ She and !Nai, her enchanting little daughter who is perhaps nine or ten years old, were both singing to him. At 3:07 he tried both breasts again but only for a few seconds. He did not fret, he said, "Da, da, da, da." ||<sup>ku</sup> Shay said to him, "Ga, ga, ga, ga." He cowered in response. ||<sup>ku</sup> Shay then offered him her breast. He crawled back to his mother. !Nai sat down

On the return from the upper part the truck brought baby to a rough place. /Gow howled. His mother offered her breast but he refused to nurse.

Insert

at 2:45 pm

Insert

Ja

/Gow the Young

July 12

Morning

/Gow is imitating the playing of a musical bow between whimpers. He is holding one end in his mouth and tapping the sinue with a reed. He handed one end of the bow to his brother, who is about 4 years old, ! Nai Shée. Each holds an end in his mouth while /Gao taps.

/Gao's father, /Qui, has had a piece of meat cooking in the ashes for ten minutes. He takes it out, cuts off a chunk, all ashy, and gives it to /Gao. /Gao asks to be taken up, and tries to climb up his father. His father swings him astride his shoulder where he rides serenely, not holding on, chewing at his ashy chunk.

/Gao was displeased with his aunt this morning. I think she must have refused him something or taken something from him. When I glanced at him he was hitting her with the point of a stick. She gave an annoyed little grunt of remonstrance and took the stick from him. I heard her speak about six sharp words to him on another occasion, not as sharp as we might use to a child we were reprimanding, but sharper than his mother, whom I heard reprimand him only once, as I described before, and that was more nearly a murmur.

/Gow, The Young

July 12  
Continued

close to him, put her arms around him and said, " E cha cha, cha, cha, " very fast, and " /gwa, /gwa". He throws himself back laughing. /Koo Shay takes him and, sitting with her legs straight out, holds him by both wrists standing on her legs. She bounces him up and down and pats his hands together. He laughs and crows and goes with delight.

/Gai shay

/Gow arrives back and sees his mother playing with /Gai Shay. He cries and runs about 12 feet away where he drops on his knees and bounces up and down with rage. He now runs up to his mother shrieking and strikes her with all his might. All his white teeth show in this open mouthed yell. She does not scold him but looks a little put out.

! Nai takes /Gow by the hand and leads him away a short distance. She puts a kaross over his head. He stops crying at once and walks off with it. He drops it, and puts it back over himself. His mother gives /Gai Shay to Bao and goes back to her own fire which is about fifteen feet from where she has been sitting. As she is doing this !Nai puts a kaross over /Gow's head. He has stopped crying and he walks off with the kaross. He drops it and puts it over himself again.

Next /Gow came over to his mother and started to nurse. This was at 3:30p.m. His mother and aunt were drinking broth from their pot with big wooden spoons. He sucked at the left breast for 26 counts and then got himself a big wooden ladle and dipped into the pot of broth. He did not manage to get much broth in the flat ladle, but no one helped him. He did not cry. His mother and aunt began to eat meat which had been boiling in the broth. /Gow was given a chunk about 2 inches by an inch and a half. He gnaws contentedly, still holding his ladle.

and /Gow, their father and young /Gow's grandfather who has come to his fire,

When he finished the meat he went to the tree under which his family keep their things and got a tin can. He brought it back to the pot, put it on the ground and, holding the ladle with both hands, filled the can half full with broth. He put down the ladle, picked up the can with both hands, walked away to a safe distance away from anyone else, tipped up his can, still holding it with both hands, and drank every drop. He then gave me a brilliant smile, put his can away under the tree and got a kaross to drag. The kaross was much bigger than he.

## /Gow The Young

/Goo's mother went to fill her skin bag and her ostrich shells with water at the water hole along with several other women at about 4:10. /Goo was left. I got a tape measure to measure his height. He was displeased but he did not cry. With a glance at me, rather more ~~anxious~~ uneasy than angry, he set off to find his mother. He looked for her first at Sarah's shelter, where she often visited. Finding no one there he started down the path to the water hole. The water hole is about a tenth of a mile away, but fortunately for /Gow he found his mother about 200 hundred feet down the ~~trail~~ path, where she had stopped to talk with someone.

/Goo is 28 inches tall.

In the meantime !Ung Ka was boiling blood. When it had thickened she dished it out of the iron pot into an enamel dish. /Goo misses nothing. He arrived back from his journey down the water hole path in the nick of time to take the enamel dish and a spoon off to a safe distance, as he had the broth, and to fall to. !Ung Ka had put about a half a cup of blood into the bowl, or a little more. /Goo ate this quickly with the spoon, blowing on a spoonful to cool it. He then stood up and upchucked a big mouthful. He was not caught unawares, however. He caught the mouthful in his hand, stuffed it back into his mouth, went over to the fire and asked for more. No one paid attention, so presently he took his aunt's bowl, ate a good big part of her portion - with no protest from her, though she took the bowl in a moment and finished her portion, /Gow has enough on his face to keep him busy for a little while. He gave me a charming smile that involved his whole little squirming self, with his spoon in his mouth.

!!KooShay has finished her portion of blood and is eating a piece of meat, lying full length on the ground, propped on her elbows. /Goo, evidently feeling it is time to have another try at his milk, crawls under her arm, lies ~~on the~~ at right angles to her, and nurses at her right breast for about a minute. He tries the left breast but gives up at once. !!Koo Shay pays no attention to him and continues eating her meat.

When he got up he smiled at me again so I handed him the tape measure which he had disapproved of. He took it and carried it to his aunt. She told him to give it back to me, which he did promptly with another heartwarming smile.

This has been a good day for /Goo. Eric Williams shot 3 kudus and there was plenty to eat for all.

In the late afternoon some of the other babies had little naps, but not /Goo. He went over to the dancing circle as the sunlight began to turn pink and the shadows lengthened, and danced there by himself for several minutes.

/Goo The Young

July 24

/Goo's eyes were filled with matter this morning. Everybody in the werft has had a cold, which I believe to be the one our party brought in with us when we arrived. I got boric acid solution and argyrol and with gestures talked over the situation with ~~!!Koo~~ Shay. She agreed with my plan and held /Goo while I washed his eyes and ~~dropped in the argyrol~~. To my amazement he did not cry or resist in any way. I dropped ~~in~~ the argyrol into one eye, and to my greater amazement he let me drop it into the other, still without protest. I explained that I would treat his eyes again when the sun went down. !Noo Ka, !Goo's mother, was sitting beside us. She approved and said that /Goo would go to sleep and the good medicine would stay in his eyes all night and benefit him. ~~!!Koo~~ Shay said, still with gestures, that she thought the bright sun was not good for a baby's eyes. When she went off down the hill with him she told him to put his head under her kaross. This he did immediately.

In the evening /Goo allowed me to tend his eyes again without resistance. He gave me his most bewitching smile. Next morning his eyes were much better.

(106 4 - 11)  
 1011

omit -  
duplicate

at'd.) 33, 34, 35

as been boiling 3:50 - 4:15 so far. It is thickening.

about /Tishe's pipe. It looked European from a distance in that a \_\_\_\_\_ shell. But on closer inspection it to be an old stone pipe bound around with a piece of \_\_\_\_\_ will describe.

The men are still cutting up Kudu meat - 4:20. /Sum i to ( \_\_\_\_\_ ) is drinking broth from Tee's mother's pot.

The "bird toy" is \_\_\_\_\_ inches long - the reed. /Sum i to's has the down feather thrust into the top of the reed, not bound. The guinea fowl feather is bound on at  $5\frac{1}{2}$  inches from bottom; the thong holding the nut is bound on and is  $1\frac{1}{2}$  inches long; the nut is  $\frac{3}{4}$  inches; the guinea feather is 5 inches.

/Tishe's younger extra brother's bird is 10 \_\_\_\_\_ inches long - the reed. The guinea feather is bound on at  $6\frac{1}{2}$ " from bottom of reed. The feather is a 5" feather. The thong is 2"; the nut  $\frac{3}{4}$ ", the down stuck in top as above, without binding.

The stick is  $28\frac{1}{2}$ " long - peeled for 18", bark left on for  $10\frac{1}{2}$ ". It is very straight - and  $\frac{3}{8}$ " thick at bottom end.

Ung Ka's pot of blood has thickened. She is dishing it out (she used the iron pot) into an enamel dish. It is 4:55. It cooked from 3:50 to 4:35 - 45 minutes. It was constantly stirred.

! Ung Ka says / ung to fire. Same word !Gow said this A. M.

Tee's daughter is playing with her brother. Both are laughing. The two other babies had a good walk with thier digging sticks, 60 - 70 feet into the veld. No one worried. A mother - \_\_\_\_\_ has gone now to wipe her baby with grass, as he had a bowel movement.

Toilet Habits: /Tishe's squatted down behind a little bush to urinate.

!Gow's mother is dishing the / ung. She passed a tin can full to \_\_\_\_\_ and a wooden bowl with about a pint in it to the oldest of the two old sisters. She had some, passed the bowl to Nai, who is eating with her \_\_\_\_\_ and feeding her child. The second old sister, who is sitting next, did not get any. She



July 12

Misc. Notes:

The blood has been boiling 3:50 - 4:15 so far. It is thickening.

I was wrong about /Tishe's pipe. It looked European from a distance in that it was not a \_\_\_\_\_ shell. But on closer inspection it turned out to be an old stone pipe bound around with a piece of hide. Bob will describe.

The men are still cutting up Kudu meat - 4:20. /Sum !To ( ) is drinking broth from Tee's mother's pot.

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July 12

Misc. Notes:

makes no protest. Neither did Tee's mother. But Tee has a bowl with a little in, which she is eating with one finger and feeding her daughter. Her baby son is having a good turn at nursing again, lying beside her mother, who is lying stretched out on her stomach. It is 4:50.

Ung Ka is giving Tee's daughter two chunks of meat - 1 lb. or  $1\frac{1}{2}$  - who takes it to the oldest sister. She took a piece, passed it on to her sister and to Mai. They all three are gnawing. The old women's teeth are worn to the gums. There are still little white nubs of teeth in the gums, so they mumble and mumble their food. The oldest one has a stone that she picked up and hammers the chunk with it on another stone she found beside her.

Tee's mother has begun to eat the piece of backbone that was left over from the pot this morning, also pounding it on a stone, with a stone. Tee is eating a piece of meat that Ung Ka handed her.

Tee's baby is asleep. Not Gow. I checked his height. If he didn't bend forward a little, I think he'd be 29". He has amazing teeth. (Try again to see. Has he 4 molars in the lower jaw, or 5.) He has both sets of teeth all around the front to the 3rd or 4th molar. They are large, perfect, and brilliant white.

Tee is still eating. /Koo Shey is eating again. Tee's baby is eating. All this meat. Tee's baby is  $22\frac{1}{2}$ ".

The women have gone to get wood.

/Gow, the Medicin man, carried over the hartbeaste hide to his place. It is stiff as a board, not well cleaned.

July 14

Guide with hurt knee came into the conversation to pronounce something more distinctly.

Katuqua and K. have a Medecin Man /Gow has a fierce look this A. M.

They take about four puffs - pulling in cheeks. Seem to swallow th last - spit - and then blow out. They do not always spit.

Frit and new interpreter - /Gow - speak in Herrero. Fritz to us in English. The interpreter to the Bushmen in Bushman. He speaks Herrero perfectly Fritz says.

July 14

Misc. Notes.

The young man whose picture we took with feather, not the guide. Will be the head man when /Tuma dies.

Fritz told them most whitepeople think they live like the game and that we want a correct account of their life. I objected to saying white people thought they lived like game. Fritz told me "I know best what is good to say."

Much discussion takes place over the question of wives, sisters, etc... When /Sun Ko was asked if he had children, there was a burst of comment. Katambawe capered out of the circle saying something that Fritz explained as meaning "she is too young to have children." She is Saou, the child-bride. She looks about ten. He looks about in late teens.

Neanderthal ( ) !Koo Shay's husband, is stirring mealies in Katuqua's pot. The pot is more than half full. Must be four quarts. Stirring with forked sticks. When cooked, he, his father-in-law and guide

Bob asked about areas Gum and Gutscha. An area is one day's walk in any direction - radius and Fritz thinks this is about 20 mi, or 40 mi. in diameter. So for Gum area.

Cont. of food - Mealies -

Neanderthal ( ) ate and his father-in-law - guide with hurt knee - the groom. Wooden bowl and spoonful passed to the right. Last, /Tuma got a spoon, and the scraped pot passed to him. The man with the shaved head got a basin and a good portion; /Tuma is scraping out a little. The second guide came up to get some. The blue-shirted man and the interpreter and the two little old and younger man from the new group - nothing.

\_\_\_\_\_ and \_\_\_\_\_ and !Koo Shay's older boy and !Geo dug this. I took picture 201 of Movie Koda Ch. Big root. Is eaten when ripe, raw.

/Tuma at interval in our conference on relationships, went to waterhole and brought a bucket of water back to group of men, at Katuqua's fire.

July 14

Misc. Notes:

Katuqua can sew very well. He patched his shorts. Is patching trousers now.

Five days walk would be 100 miles, F. says, or 150 possibly. 30 miles a day not improbable. Fritz is asking about Mr. McI's proposed trip to the Winella road. Shisky says there is no water. Much bush. The new Bushmen ( ) are getting some of the mealies to eat and a smoke.

Page 45 (Undated)

12:30 Began to Build

/Tuma goes near to large tree, his wife carrying hide is with him. /Tuma hangs up wood bowl, bow, hide on bush. He broke up logs off bush. !Goo is sitting in grass. Others have sat down in grass. One drinking water in circle.

/Qui the guide and wife and baby come to foreground. come around bush to right of /Tuma. /Tuma starts fire with !Kow, old man, rubbing less than minute - about 7 twirls on tinder. Sticks are laid. Little a child, brought old man some sticks. The little ones referred to

/Tuma is pulling grass - other men are clearing grass with digging sticks. 12:45.

/Tum Koo - /Kee !Kay wife - is at distance, breaking poles - breaking off little branches, leaving them standing to be picked up later. Sticks are dry ones, easily broken - dead ones, I think, about 6' long, about 1 1/2" diam. Children are eating berries. 12:51. Second old sister brings 11 poles on shoulder. Di !Ai - 12:53 - Medecin's wife, has poles - 9 of them. !Koo Shay next, 12:55, has 13 poles. !Ung Ka has 12 - she is taking them to the old sisters. /Tuma and !Goo, old man, are just sitting. Women start digging holes with digging sticks - 12:57 and 10 minutes before.

has 17 sticks. digs. /Tuma sits; the baby has a digging stick and is at the holes!

First poles are up - 1 P. M. - all around. Holes are a hand and 2" of wrist deep - 4" wide. Each is pushed back around pole and tamped with digging sticks. One stops to smoke a little. The second old sister is Baou's grandmother and is making skern for Baou's husband, /Sam Ko.

!Goo is digging little holes in center, helped by Qui. They say a fire for "men" who haven't wives, old and young. 1:03.

!Ung Ka wives without men - two old sisters and !Ug Ka - are making it together. They have 12 poles up at 1:04.

The men sit by the fire. Qui Qui and Sam Ko - second head man. No man is digging except iGoo, old man.

/ OO has 6 holes dug at 1:05 and two filled up with their branches twined. In each above hole come up 2 and 3 sticks - One of the sticks where there are three is a live branch of the brush with the range berries, already woven between the two dry poles. Poles are maybe 16" center to center. i Goo now puts one stick in each hole. (iGoo has five holes all told.) Sticks are bent together at top.

iUng Ka has started grass, 1:07. She stood it against poles. Second little brother is digging. /Tuma's son is digging near iUng Ka's skern. First old sister is scraping grass and turf away with digging stick. Oldest sister is working on grass. iUng Ka is gathering grass. They have dug 7 holes in less than  $\frac{1}{2}$  circle.

De iAi - 7 holes filled at 1:12. iGoo has all holes filled by 1:13 - 2 or 3 sticks in each. In more than  $\frac{1}{2}$  circle.

Men are sitting - Qui, iKow (medecin); Sam Ko, second headman; Qui, guide (holding baby.) Oldest sister is getting grass. Kow (guide) has brought live branches of orangeberry bush for the twining. iGoo is making another hole.

The boys have dug holes several inches long, two or three deep. Why? iGoo has live branches. /Tuma sits.

Fire was only a few sticks - not built up. Fire was not under tree, but rather in open, near rock. \_\_\_\_\_ 1as from center, to right of /Tuma's skern.

iGoo is weaving with live branches. 1:20 /Tuma is digging a hole. The boys continue to dig at their hole. iGoo old is weaving. iGoo has some bark (who got it?) and has tied some branches on to the uprights, making an upper tier. (Ans.: /Tuma and the boys are digging veld Koss. Two old sisters are getting grass. iKoo Shay is building Sam Ko's skern (second head man's.) She is grandmother of Baou - Baou's mother is woman with thong.

1:30: iGoo has two tiers of grass on  $\frac{1}{2}$  of skern.

1:35: General Scene: Old women have stopped work. iKow and Qui for men's hut brought 2 big loads of grass - 1:40. The men sit. iNai, second wife of /Tee iKey, has brought grass.

\_\_\_\_\_ 's baby is left alone. (One with large, wide, blue and white necklace.) He is crying torrents of tears. iNai came and got him. Is taking him.

The holes near the old women's hut are for veld Koss.

1:45 Qui (Mustach, French) took fire from the main fire. One stick. iKot old has put on more wood. /Tuma sits. iKow smokes. Qui and iNai, his wife. She took stick from fire, laid one stick on a bare place cleared fo grass. Their hut is finished. They sit smoking.

Medicine (Man?) I'Kow is helping put the grass up on his. Is poking and pulling it down on top with his axe. Di /Ai turned lower sheaf of grass in and out of troughs. I see no bark ties in theirs. 1:50. Only one not finished is I'Goo, who had no help from anyone.

The area near old woman is very dug up now for veld kess. Old woman and children dig. Baou came in sight and dug a little. Old woman are pulling more grass away from front of their hut. I'ung Ka and /ow Ka are gathering berries from werrf. 1:50. I'Kow, Medicine Man, is clearing grass. I'Koo Shay is digging veld kess. (Ask Bob what they are digging - Urtiles, tiny bulbs like onions.)

/ \_\_\_\_\_ is clearing grass with digging stick. Sam Ko, second head man, is clearing grass with digging stick. Qui Mustach ditto. I'Nai ditto. I'Koo Shay ditto. I'Nai Qui's wife ditto. Di I'AI's daughter - 6 or 7 - is digging hole.

2:00 P. M. - Medicine man has brought one piece of wood from first fire and started a good-sized fire of small sticks. Qui and I'Nai have not added to their fire. Everything is subsiding into quiet inactivity. Each person sits in skern. I'Koo Shay - I'Kow, medicine man - I'Nai, Qui's wife. Boys /Tua's son and second little brother are in man's hut.

I'Koo Shay has a hand full of sinew strands. Has one bunch of them over shoulder, under breast. Is making a bead ring for the others. Put it on. (Each strand is a separate one.)

I'Kow the young is throwing clods through the man's hut at the boys inside. Squeals of giggles.

Fire I counted 22 counts - 12 twirls. Counting was slowish. Fritz said half minutes. They had right wood.

2:05 Di I'AI, guide's wife, brought last load. I'Qui, guide, is putting it on top and has weighted it with a stick. Di I'AI is sitting down having a smoke. Her baby asleep.

2:14 Qui Mustach - Sam Ko, second headman, have come with wood, four sticks each on shoulder. Sticks about 6' by 2". Qui guide has four sticks. Women are wandering in bush, picking and eating the orange berries. One is bringing home a stick on her shoulder. Baou is gathering berries. (Note: she did no work on the skern for her husband. Her grandmother built that skern - i.e., I'Koo Shay - for Sam Ko, Baou's husband.)

Someone is singing - one of the women at the old women's hut. !Goo has brought a roll of grass. Diff. (?)

Everything finished. All serene. !Koo Shay is gathering berries and singing.

To go on with !Goo's grass - the women had some grass in their bundles when they arrived. It is a soft kind for bedding. 2:30 : !Goo has put here in her skern. !Goo has her big ovambo pot now - slung in a string bag. She brings her light-colored roll of hide. Now she sits. Everybody is sitting or standing. Three fires are burning - !Nai and Qui's - !Koo Medicine - and Sam Ko. Baou is sitting with him beside the fire. This is the first time I have seen them together. !\_\_\_\_\_ is breaking up a stick.

!\_\_\_\_\_ is breaking up a stick

2:31: Two men have wandered out for wood. Child with many strands of glass beads - black - has put on a pair of rattles and is walking about.

Another fire is built. Di !Ai and !Qui guide. /Tum has started his fire.

(Pipe

Last picture was at 2:30. (Footnotes, bottom of page 58: (Sound of generator. )

(Above material followed by drawings on pages 59, 60 of notebook.)

July 12 Misc. Notes. Nursing -- Child Behavior (Page 61, Notebook)

Tee !Aha's mother, /Now Ga (it is Ga when she says it) and with an N - "/Now Ga") told me she was the "Mara" (accent on second syl. - slight accent.) of "Tum Tum", whose name is !Gow (or /Gow - I cannot distinguish this time.) Anyway, !Gow (Tum Tum) is /Now Ga's son, not her grandson as I had thought. He is 11 or 12 maybe. She is \_\_\_\_\_ ? - 60 maybe. Her daughter Tee - one cannot guess the young and middleaged woman's age. She has a daughter maybe 8, a baby son, maybe a year. Tee is sister of !Gow (Tum Tum)

Tum Tum has a deformed leg - his right leg. The leg is shorter than the other and bent. The thigh is small, the leg below the knee very thin and bony. The knee very much enlarged - into a big knob. There are marks on the inner thigh - two of them, of holes, which reminded me of holes I saw in a tubercular leg. These are not open and running. They are healed over and lighter in color than his skin. He limps with a stick. Does not put weight on his leg. Touches only toe, leans heavily on stick.

!Gow the young has just hit his aunt with a digging stick. She said a sort of "no no". He sat down. He has meat, and is very cheerful.

July 8

Ornaments

I. Woman with concave nose ( )  
 String of white beads joined with a brown nut  
 and nicely polished with three strands of about 2" hanging below  
 nut on leather thong.

Ear rings: 15 copper beads on leather strand, which is hung  
 through pierced ear.

Arm ornaments on upper arm: White beads on leather thong  
 1 row of 5 rows of of beads  
 1 row of leather with hair standing  
 up like brush and a tab hening  
 from it.

Bracelets of bone and of wire on right arm.

White beads with a few black and one red, on right leg, below knee.

The women told me that the beads of the necklaces, arm and leg  
 ornaments were not ostrich shell.

The beads of the apron are ostrich shell. The apron has a band  
 of 13 beads deep as a border. Apron is hide. (John took  
 a picture of it.)

Ornaments of little extra woman: Below knee, one leg, two strands  
 of blue beads; other leg, two strands of  
 white beads on leather thongs.

July 15

Drawing

!Kow, Medicine Man  
 /Tuma  
 !Kow, the old man  
 !Kow, Medicine man, drew.

Bob drew for them first, before !Kow drew. This was the evening of  
 the day the Worf was built.

Bob drew a giraffe in outline - man with bow, a stick-figure. Two  
 crossed sticks with a pot, with smoke coming out., with one  
 stick-man on each side. An indication of a hut, with a stick-man  
 in front. Then !Kow drew a long line with several cross lines.  
 Then paused, and then drew a long cross line with a circle on  
 the end. Pause. Then drew four short lines radiating out from  
 the circle. They are on bottom of circle. Handed paper back  
 and indicated that he did not want to do more. This was in black  
 crayon.



July 15 Elizabeth is intensely disappointed that now it can not be said that none of us showed them our drawings. I am also disappointed. Bob said that he feel that his drawing adds to the interest of the experiment. I disagree.

About 5 P. M. - /Koo Shay in evening after werrf was finished had two sinew cord bunches ( ) which she put on over her shoulders and under her breasts as she made a bead ring around each bunch.

July 16 10 A. M. - /Koo Shay took white grease, I think from a vasseline bottle, and rubbed it on her elder sons head. Called Grease . Indicated one could eat it or rub it. /Koo Shay has a broken ostrich shell.

#### Bird Toys:

Bird toys are being made by /Ti Shay and !Kow (lame) and /Tuma. /Ti Shay trimmed a thong till it was narrow and even with a very small knife, 1 1/2" blade, holding thong on digging stick and cutting edge to make it even, pressing down with knife-point pointed away.

Binding of thong to bottom. Thong through hole in weight, if weight is an ozombani nut; or just the end imbedded in weight, if weight is the wax-like substance from a tree. (See note.)

Thong is bound to reed \_\_\_\_\_ as follows: It is held against reed about one inch. A sinew is chewed till pliable and wet. The tip end of the sinew is held a little above the bottom of the reed. The sinew is wound over this tip end to secure it.

Bird toy is called /Now Shay. Ozombani nuts - for weights. Balls of "honey ead" (Fritz term - from flowers and \_\_\_\_\_ Not made by bees - Found in trees.)

The sinew is wound by holding the sinew still and twirling the reed ( as a bobbin is wound on a sewing machine.) The binding is about 1 1/2" or 1 1/8". At the top, the sinew is not secured in any way except to be wound completely and the end pressed to the reed. It seems to stay - to be hard to loosen even with finger nail picking at it. (Fact that it is put on wet may account for this.)

July 16 Bird Toys:(Cont'd.)

/Ti Shay as the final thing took a stick from the fire that was glowing at the end, and burned the edges of the feather to make it straight and even. Burned off the frayed edge of the feather. (I put samples of reed feather and winding in a bag.)

Bob told me he saw children playing this morning. Thus - two dragged another on a skin. Then \_\_\_\_\_ lifted the other in the skin. I remembered seeing in the Australian picture shown by Dr. Brew a scene of children pulling others down a hill as they sat on something - a skin?

July 17 Dance Demonstration. 10:50 A. M. Rattles - Wrapped three times around ankles - ends brought up high on calf on back of leg, tied with thongs under kneew.

12:30 - Di !Ai's daughter has been tending a small pot of mealies - ovambo - with /Qui Shay (grandson of old !Kow) to help stir. Di is dishing out mealies for children.

Gives to /Qui Shay \_\_\_\_\_. Eats some herself. Gives to her little daughter. Took some out. Daughter took spoon and put more in. Daughter gave can to \_\_\_\_\_; licked spoon. Daughter is eating a little from pot. Ran into shade behind hut. Has her baby with her; is eating and feeding baby.

Mealies were rationed to women this A. M.

Medecine man is sleeping in skerm.

!Nai, who spends time with old women behind her hut; last night they slept there instead of sleeping in their women's skerm.

Four boys are eating - one good-sized helping of mealies; two brothers \_\_\_\_\_ older some \_\_\_\_\_ lame boy.

Di !Ai gave a can of mealies to her husband and is sitting with daughter at side of skerm.

!Goo's son is dragging !Kow young on skins. Large group behind !Nai's skerm. (Saw larger boy kick !Kow to get him off skin yesterday, then he sat on skin. !Kow dragged, or tried to. Kick was gentle but eloquent.)

July 17 Large Group - Two old women. !Nai - !Ung Ka - Bao - Two women from other group - Three babies.

/Tuma stopped five youngsters from dragging each other on skin.

Everything quiet. !Nia and \_\_\_\_\_ are sleeping. !Nai now singing to her baby, who is crying - now nursing, lying in \_\_\_\_\_.

Di !Ai has white bead headband.

!Ung Ka cut her brother's (elder) hair this A. M. with a broken Gillette razor blade. Would not move into sun to let us take pictures. I imagine women offish this A. M. Wish I could give tea.

Hair Cutting: Di !Ai' (wife of /Qui, guide) is cutting his hair with razor blade, \_\_\_\_\_ it up from hair line about one inch. Rubbed out place with grease.

!Nai was looking through her baby's head \_\_\_\_\_ things bet fingernails of hands - as if for lice. He has head in her lap.

Ornaments: Several ornaments are worn today, July 17, that I have not seen before. !Goo has many more beads. \_\_\_\_\_ old woman has beautiful band of white beads, woven. !Nai (/Qui's wife) has also

!Kow, Medicine Man, is asleep, his head on a roll of skin - another under his knees, lying on his back.

Took shot of !Kow taking out Springbok head from ash and cutting it open.

!Goo has on exceptionally long apron.

July 17 Baou - Ornaments:

She is in her husband's skerm.

Head Ornaments:

15 strands of ostrich shell beads - 31 longest one - 25,  
etc., 27. Not all same length. Called !Go.

2

and 1

3

All ostrich.

Along top of head from front to back like a part, a  
string of store beads, white mostly, a few red and black,  
with a little ornament, red and white,

hanging - not over forehead - not below hairline.

white  
red

Neck. A leather band about 15" long, 3/4" wide, beaded.  
Beads are sewn onto leather on one side. Stitches show  
through. (I saw stitching being done. A sharpened nail,  
to a fine sharp point was used to make holes. Dine  
thread was then pushed through as one puts thread through  
needle's eye, pushing away from one.)

Design on beaded leather band is:

This is called / Ah

White  
Black

/ Ah is also used for a cord perhaps half as big around  
as a clothes line - brown, of vegetable-looking material.  
Can't see what, or how made. Is decorated with pairs of  
white beads

Strand goes twice around neck, hangs down to breast.  
(This child's breasts have not begun to develop. Not at all.)

July 17

Baou - Ornaments (Cont'd.)

From cord hangs a tiny string bag. Its opening beaded with 1 strand glass beads, sewn onto leather edge - blue, green, yellow, brown, white, light blue. Same beads hang in 2 strands from bottom.

She has a bead ornament - /Ta - in it. Blue & white. Rather crude.

Glass  
White  
Black

And in bag are three ostrich shell beads and -grayish piece of bark (?) is it? She says "Ma Kay" (a as in Mac Intosh.) This bag hangs about at her navel.

At same position from \_\_\_\_\_ thong around neck is an ostrich shell ornament -  
12 beads wide, 43 rows long, broken in three places. !Ko.

No ear ring.

Sept. 2

Bracelets:

Left - Strands on upper arms of 2" of sinew - 1 grass, 1 thong. Right, 3 thongs with tabs, like her mother's - 1 with hair left on and large tabs - 16 sinews.

Right wrist - 22 sinew strands  
Left wrist - 4 " "

Around her waist: Cord holding kaross - Kaross is large (looks like an adult's) or large enough for an adult.) Has points where white hair is left on. Is very soft. !Qui - not qui sound. Click is sharp and clear and has hollow sound.

Apron: Hanging over it are 5 strands of ostrich shell beads. Apron has four rows of ostrich shell beads sewn on as border. She minded my lifting it.

Below Knew Four thongs - 1 row beads, pink, white, black, one red.

July 17 Baou - Ornaments (Cont'd.)

Right Ankle: Thongs, as below knee. But they are double strands. Three double strands on right ankle. No. - these belong below knee. Baou is putting them up in place. They are double and looped together.

I don't know how one has 2 such loops fastened.

Ornaments - !Nai (!Qui's wife)

Neck: Beautiful ostrich shell band necklace - 23 beads wide - 22" long.

Design:

Bracelets: Left arm (none on right.)  
2 wide thongs, with hair and tab  
4 inches of sinew  
12 silver-colored - wire, steel?  
1 copper, made with steel wire around arm. Copper wire wound around steel very neatly. Nice bracelet  
2 bead space between black sinew

Gum Family:

Little man - sharpens axe by rubbing his knife sideways across edge. Sharpened after ten strokes. He scrapes hide by pulling axe toward him in strokes about ten inches long. Sharpens again: Took 48 strokes - sharpened again.

Hide is "!N Goin - (oin as in French -

Before sharpening 12 strokes this time, he whistled against blade of axe. Did this a second time. Hide has already been pegged out.

Wife of guide is sharpening with a different gesture. Left hand held up to height of shoulder and moved back and forth - palm to side.

Young man - blue shirt - head man - is rubbing a skin to soften it.

July 18 Sandals: !Kow pounds thongs down after they have been slipped into slots. (!Koo Shay is searching in head of elder of 2 brothers and when she picked something out, she put it into her mouth.)

!Kow says straps are "Quy" (pronounced with "why.")

9:00 A. M. - Everybody up. Peaceful and quiet. Activity has begun. /Tuma has head band, white with black waved line. /Sam Ko (second head man) is cooking in a small pot. Di !Ai's little daughter is digging for uintjies with a large stick. /Go is sitting by her pot. Di !Ai is not home. Baou is with the old sisters.

!Kow is cutting the edge of thing for the sandals. These thongs are shaped - cut to shape from a piece of hide.

This end goes around the heel.  
These ends go between the  
toes and then down through  
the toe of the sandal.

There is a strap which is run through  
slits at the instep in the sandals,  
which is fastened to the things.  
It does not go over the foot.

The hair is left on and worn on top side. Foot rests in hair side. The rim is bent downward; the rim is a good  $\frac{1}{4}$ " or a bit more.

!Kow pulls thongs through slits with his teeth. He has made two slits at the toe

Has run a thong through- about 7" thing: which  
will be tied to the thong that goes around ankle and which  
is narrower - about  $\frac{3}{8}$ " side.

Notes 1951 typed by Nina Covey

Lorna dear - and most admired of women -

I cant even begin to tell you how badly I feel at the miniscule amount of work I have gotten done during the course of the months. If I take on anything at all -- and particularly anything as absorbing and thought-provoking and worthwhile as this project -- I do truly like to do the best job possible for me....

Day to day - week to week - and now, month to month, I have thought "this day - week - month, will be free, and I'll make up for lost time." But each time, some completely unpredictable event took place. First, the Richard debacle and its attendant complications. Then illnesses, of Kit, Mother, myself.....Then guests, official and personal.....with the work on the house, for Pan Am, etc...piling up until I began to behave exactly like one of the female rats with part of its brain removed I saw in a bio-psychological film.....racing from job to job, impulse to impulse, frustration to frustration.

And now, you are about to leave, and I have never "caught up." Not with what I expected of myself, nor what you had every right to expect of me. I have fallen at least ten times below what I had hoped to accomplish for you - and at the very least, a third of what you expected of me.

Now in the floodlight of Remorse (and I use the word quite literally) I feel I should have returned your notebooks long ago, so that some other and more effective person could have worked on them - and that it was both cowardly and vain of me not to have done so. Kept thinking, it will all be all right, as I will be a freer agent within the next few days, and no self-laceration or apology will be necessary. The Pan Am assignments were the major factor in bolloxing me up - offered one day - and bit by bit found I was contributing one way or the other, from six to ten hours daily. My rebellion came too late to be of any practical consolation to you or to my conscience.

So, I would not blame you one bit, if you blacklisted me permanently from your good books. Wish there were some way I could make it up to you. Mrs. Shattuck is in Europe - the Pan Am closes for the summer - Rich seems to be on an even keel - and summer visitations, of sickness, relatives, friends, company people, etc...etc...etc....are usually at a minimum. If you can think of any way I can make up for lost time, and be of help, and if you can bring yourself to trust me, I hope you'll tell me, and see if we can work out a sensible program. Know it would all have been better, or at least clearer, if I had worked when possible at your house - away from phones and bells and reachability. So if when you come back, you want to let me come over two mornings a week and work under your kindly eye - I hope I'll get an unmerited "second chance." The saddest part to me, is that I love working on these notes, and resented not being able to. For you, that you got so little - pitifully little - done.

I can only say that I'm sorrier than you'll ever know, and that I haven't the gall to ask you to forgive me. Attached some reflections on a better way to work in the future, if there is one.....With love, I am yours most abjectly, NMC



### Suggestions for Future Typing of Notes:

- 1) Read notebook first - mark passages, words, names not clear.
- 2) Go over these before typing with LKM.
- 3) Make "master list" of name spellings to be used ultimately for typists reference.
- 4) Type notes according to subject: Ornaments - Eating Habits - Nursing Habits - etc...etc...as agreed upon in conference with LKM.

This would take a little more time initially, but be worth it in the long run. Purely mechanical affair, once the various categories enumerated. For instance, could go thru' notes, stick colored paper in every page where "ornaments" mentioned - type; then do same for some other group of notes.

- 5) Have felt increasingly that the method used to date would probably be more of a nuisance than help - that the corrections in spelling and such, plus the cutting and pasting and assembling in proper order -- would take more time than this operation merited.
- 6) What about drawings? Should transcriber do these too? It would simplify later job of editing and proofreading, and be easy to do, if notes typed according to classifications.
- 7) It also seems to me that there should be some possible method worked out for the most time-consuming job of checking and proof-reading....Have not solved that one to my own satisfaction by any means....But do know that reading back, correcting, filling in, and insuring accuracy -- consumes a great deal of time. Would the answer here also be to have LKM read original notes, NMC (or more productive if not more earnest alternate) typed notes in one or series of sessions, and make necessary corrections?
- 8) Prof. Zimmerman and I, as well as a couple of other people with whom I've worked on similar projects, found that periodic conferences on original material, typed material, for correction and proofreading - ultimately saved time and improved the final product. So if there is time in the future, think it would be worthwhile to work out some such system.
- 9) Usually, I proof-read my own work - at least for typographical errors. To my sorrow, have never felt far enough ahead in this work, to have done so. And so am bitterly afraid, that even what small amount I've done, won't prove valuable.

All these notes need  
correction & additions from  
hand-written originals (1951)  
Loane 'til last & then  
decide what to do

Ignore listed  
ms. leave  
blanks blank.