

Apr. 16. 1901

for Stoughton - 1

Repealed	Albia	Wells	eu
note	Albia	Spring	Wells
well	wrote	to	Albia.
note	put	note	length
note			

Robert Cameron Cran

discovered cheque

hand printed Cran

Boys' pen. at Cas.

cont. out
2.

Box VI.3B

Apr 18 - July 10 1901

1901-2 Expedition

(AP)

S.G.
1901-2

2

Diam

Ilia kamina. *Chrysotis*
platyceph.

Ilia - *A. reticulata*.
Unkinta - *A. barbatius*

Bd. Muller's *Nella* *Parasit.*
Tand's *shuk.*
supper *for* *supper* *Parasit.*

Camp 18. Oct 18. Francis well.

Left Drills Canyon with Finner & Hunt
8:30 - they had stayed. Crossed
Creek & then walked the whole
way 17 miles to Francis well.
Awfully slow. In early
morning flew out to head more often
till after sunrise or had breakfast &
packed in piece. Not just
is had along track. Sturdy tel. line
about 3 miles from well near to
Mt. Peay. a rocky range rising
out of sand hill. *A. reticulata*.
♀ *Scaphyella*. *Panax*. *Perupine*.
Cassia. *Habe* (yellow rays) in
Flora *primita*. *Desert* *orange*.
Walked ten minutes for lunch under
oak. Reached camp at

A. salicina in flower
albicoma in flower
E. Tesselarii. Good wood. best
 wood for use.
Panicum - pink blossom,
 wild. N.E.

Didn't know who had a camel
 he was likely to get better for
 in N.E.

That - Chinaman again.
 He put the kind of blocks that would lay up
 then - sailing just for the pleasure of sailing
 for. (Don't see that has any in all the
 days)

3. 6 1/2 hrs travelling. Reached
 near again to about 7 + 11 in our
 buggy. Drew water from well
 for horses. Apples came up with
 Camels.

Tom. mi 49.
 Bar. 6.30 am 28.58
 Arrived 10.40
 All there 48.
 Saw them 7.30 (afternoon) 66.
 Arrived, 9 pm. - 1125
 Bar. 23.78.
 All there. " - 66.
 Saw them " - 68.

Camp 19. Sandhill Smith for Desford

Arrived 7 am 1150.
 Bar 25.78.
 all there
 Ten min 47.
 Saw 7 am - out of sight
 " 3 pm 89.5
 Arrived " - 1325
 Bar 23.58
 all there " - 58.
 Arrived 9 am 1175
 Bar 22.43
 all there 61.7
 Same 67

4

Left Camp 7:30. upland plain
gradually rising till good view S.
to Mt Pinyon & North to Mt
Charlotte & Bonanza. Mount Sandstone
Turkey. Native House. Very
poor thin mudga. Reached
Kreaden's dam 12 noon. Plenty
of Black Cockatoos. Seen parrots,
Chickadee and jays. In cañon
three or four nests of latter in one
mass. Cockatoos Taty 3 around
jacks. White-eyed crow.
Spelled till ~~4:15~~ 4:15 Started off
with F. & H. travelled over flats
till reached edge of Sandhill - 7
miles. Went 21 miles.
Are just about passing beyond
Mount Sandstone & getting into
Adirondic. Mount belts of limestone

crossing the country E. & W. only 2 or
3 feet wide. Crossed into country of
pond. In distance can

See Jann Range. No sharp

flat outline nor sharply marked
profile but rounded.

Met 2 natives at Damm & 4 ~~at~~

women & 1 boy are walking along
Track. Carrying just loads of yillga
on their heads. Very thirsty & gave
them drink. Pumped water.

Went on as dry camp in
manga scrub. Two Koo

boys have a good supply of yillga
with them.

This not average till nearly ten.
Continuing.

Apr 20. Camp 20 Sandhills, 6 miles
 S. of 500mima
 7 N. of Deep well

Arrived	4:37	13.80
"	6:00am	18.40
Went	"	44.5
at 11:00	"	56.5
Saw them	"	79.5
"	noon	142.5
Arrived	"	28.45
Bar	"	76.
at 11:00	"	15.80
around 9 pm	"	28.32
bar	"	63
at 11:00	"	64
Saw them	"	

Left Camp 7:25. Travelled on
 through sand hills with several
 to Deep well. 9 am. Native name
 Allumba atunta. Stayed here
 till 1:30. On for 16 miles
 over very hard country. sand hills
 with thick belly. Deant outer
 and occasional patches of brush.
 Edith Rans in distance. Reached
 camp 6 pm. Horse very tired
 when auto.

Thickest belt of desert trees seen.
 Very mountain coloring - grey peaks
 against a grey sky. Wind S.E.
 Cloudy all aft. Clouds in a
 little at sunset. Heavy lightning after
 dark away to S. + W. New moon.
 Walked a good part of the way
 over heavy sand. Prosopis pan.
 Heap of panicum which women had
 been getting seeds from. bushy in a
 pile by side of it.
 Camped on flat amongst *Panicum*
 with sand hills all round. good
 feed.

E. terminalis, Completely out of
 Desert Sandstone. Edith Range is
 little (6 miles) to the north. desert
Juniperus shrub.

5 men
 6 *Peromyscus* 28 4♀
 3 *Lepus*

2 *Canis* on the sand hills
 to S. of Edith Range

Apr 21.	Canby 21.	Ottawa via Rock Hole
Tem. mi	—	40
Arrived	—	1575
Depart	—	2832
Alt. from	7:30 am	445
Sun. then	7:15 (Sun)	50
" "	3 pm	73.5
Arrived	—	1750
Depart	—	2814
Alt. from	—	73
Arrived	9 pm	1700
Depart	—	2520
Alt. from	—	59.5
Sun.	—	62

Left Camp 7:26. Traveled on
 our sand hills flat to base of
 Edith Range. Went over Picher
 through Hillforter onto N. side of
 Range. Traveled across flats &
 then turned S. into valley of
 Ottawa via Water Hole. Camped
 near entrance of pass. Sent
 horse up to Water Hole.
 Picher W.H. lower layer into fj

8v

Apr. 22.

Tern. min. 45.7
 Ambient Temp 17.00.
 alt. tree 48.
 Suny tern. (min) 5.2
 Ambient 9 pm 17.25
 bar 28.16
 alt. them — 59.5
 Suny them — 61

Bar. 28.18

9

and Ostracum Camp 12.15.

tree rubbing 4 neck when smaller.
 Aff. in shade of gum tree writing
 etc.

Apr. 22. Camp 22. Old Engworn

pond - Alice Springs.

left camp 7.35 travelled N.

through Range. On N. side of

this had extended view of

Macdonella with Urdostya +

Opriantanta (W. J. J. J.) standing

out. Sunf. June Heartree,

filler, ~~Temp~~ Bar Japs etc.

Only saw 2 Kangaroos. Nulga.

Went back. Cassia. E. Gammophylla

E. Tereselin. E. terminate. Road

prob in parts very sandy in places.

Camp for dinner 12.30 On at

Apr. 2. Reached Heartree 4

April 22.

Ten m - 39
 Arrived 9 am 17.50
 Noon - 28.12
 Arrived 3 pm 18.25
 In 2 pm 18.6
 at 11. 3 pm - 79
 Sun Noon - 3 pm - 70.
 S.S. beuge not being off
 Sun 9 pm - 56
 Arrived
 Ten

Apr 23.

Ten m - 43
 Sun 9 am 18.56
 Arrived 18.10
 Ten 28.7
 S.S. wind
 Cloudy

Came on through Jap. to
 Township. All old Accacia
 scrub destroyed by drought also
 old scrub which used to bind
 Euphorbia pod. Camped on
 Later. Myn from Harri + Sipple
 came down in evening.

Apr 23. Camp 22. Euphorbia pod

Morning up to station. inspecting on
 stone. Then etc. Called on Mrs
 Bradshaw. Study of iron etc.
 Dinner with question. Off. Old
 men painted up + came to camp
 to welcome us formally. Showed
 them Tomahawks etc arranged for
 Conclusions. Writes up journals.
 Sun about away or way on to form
 with. End S.S. beuge. food

101
102
103
104
105
106
107
108
109
110

Apr 14.

Temp. min 43
Average 70° 18.10
bar 28.7
Rain 9 am 58.
fairly stormy
S. E. wind
Cloudy
with sunset
& nearly all
by am.

about at night.

many clouds about. pretty ready for
plant. in evening. Tea with Quarters.
Doubtful plants in evening. Southern
mail came in 8.30 letter for wife.
Kenlaw Sydney, Cante.

Apr 24. Camp 22. Engineer's pond.

left at 7.30. Station after breakfast
wash up plants, pretty ready.
Went to Walcott, Sydney, Kenlaw.
Down to camp at 4 am. Plotted.
picnicking station. Writing journal.
Very dull day plants.

Apr 25. Camp 22. Engineer's pond

Copy of Circumstances in evening.
Writing journal a good deal.
Plants plants in evening.
Another day night. ~~Plants~~ plants
in evening. A little of ~~camp~~ camp

Apr 15. Ten min east taken
 Sunday 9 am 58
 am. 1850
 Bar 28.200
 Around 3 pm 1945
 Bar 27.950
 alt. them. 66.2

Apr 26. 9 pm west taken
 Ten min 32
 Around 9 am 1810
 Bar 28.75
 alt. them. 59.5
 Sunday them 58.2

Around 3 pm - 1875
 Bar
 alt. them. 62.5
 Sunday 59

Apr 17. Ten min 29
 Sunday 9 am 65
 am. 1800
 Bar 61.5
 Around 9 pm. same as night before
 Sunday 59

many clouds about.

Apr 25. Ten min 24.2
 Around 9 am 1800
 Bar 28.200
 alt. them. 61.5
 Sunday 9 am 57.5
 around 9 pm 1800
 alt. them. 61.5
 Sunday them 57

Apr 29. Ten min 24.3
 am. 9 am 1770
 Bar 28.125
 alt. them. 60
 Sunday 57
 am. 9 pm 1775
 Bar 28.10
 Sunday alt. them. 61.5
 alt. them. 62

Apr 30. Ten min 26.5
 am. 9 am 1660
 Bar 62.5
 alt. them. 59.5
 Sunday 1760
 am. 3 pm 55.130
 Bar 66.7
 alt. them. 73.7
 Sunday 1740
 am. 9 pm 28.150
 alt. them. 61.2
 Sunday them 53

Wanda's Arrives

April 26. Camp 20.
Writing for mail.
Got home from another short game.
Developed photos of this all evening.
Writing in evening.

to
out

April 27. Camp 22
Writing in morning for mail. Extra
copy run.
In aft. Tellichengalla evidence.
Cincinnati graph & 1/4 plate.
Drying in evening.

April 28. Camp 22
Writing in morning.
Tellichengalla in aft. Cincinnati.
1/4 plate. Drying photos in
evening. writing.

Went to Lillie, about arrival of
Spencer's film.

Telichivalla prepared by Wayman's
note. Hence design of that specimen
over books.

Photo to day. Copy up to Spencer R.

Printing
eye.
slant from oval
water when in
folds.
small face }
side face } counts.

April 29th. Mail left 1.
finished up writing at 12. +
sent M. Letter. Walter + Peter, Lillie.
D. & C. with journal. Spence. Fish on.
Frank. Roger. Cook. Baracchi. Full
copy to Day. Photo to Lillie.

~~Photo~~
Telichivalla in aft. Cincinnati.
+ 1/4 plate. Developed 30

Plate in copy. Mammota - Spencer's film
Telichivalla -
avoided. -
copy of Telichivalla

April 30. Camp 22.
Fixed up photos. in morning.
Mammota Cincinnati-graphic. Printed 1/4 plate
aft. writing. Copy Telichivalla
Copy Telichivalla punch

You be damned - 'lils

Cont talk it up - a nice morning

May 1. Camp 22.

Termin gear 27.2.
 Am 16.9
 Nov 28.200
 at the 60
 Sing the 62.5
 Am 3 pm 17.80
 Nov 28.110
 at the 67.5
 Sing 70.5.
 Am 9 pm 17.15
 Nov at the 63
 Sing 61.5

Photography, painty photos. all evening.
 Repaired cinematograph, fixed up slides, etc.
 aft. meal. Hitches of Mules. Very
 short evening. Man with head pain
 informed Gough about country being
 killed. Did not sleep till 1 am.
 Mr. Rogers came in. Painty panel
 papers in evening. back to camp 9.

Old Charley came in with
Sambro.

Count in W of SW. at
7 pm.

May 2

Ten am - 29
 One 9 am - 17.68
 In 9 am - 25.105
 at the " 61
 5 pm 9. 63. am 3 - 15.20
 bar 3 - 25.012
 at the 69
 5 pm 3 pm 76.

Up Supermarine. Station Super 8.
 popping up photos, machines. ~~4~~
 Quad. orientarima bitche. 9 am.
 Comments. Ready to start 10.

Film wound round inside environment
 had to cut a frame with exposure to
 light during winding by hand.
 Popping photos. prints to derive.
 Developing photo. using alabine till

3 pm.
 on 9 pm - 1750 1800.
 bar. 28 ~~50~~ 40
 at the 66.5
 5 pm - 58

Doing prints of barometer till 9:15 then
 Camp.

May 3. Cont'd

Temp. min.	33.5
am.	90
Pluv.	28.445
alt. Hg.	65
Sun.	68.5

Morning printing; making silagey
aluminum.

am.	3	1825
am.	3	28.060
alt. Hg.		72
Sun.		79.5

Quab. Rubrocapta (~~the Plum~~) of
 Lynx. in alt. Cincinnati.
 Sun. Elyonpa Confluence.
 birds found in creek.

am.	9	1760
am.		28.110
alt. Hg.		62
Sun.		65

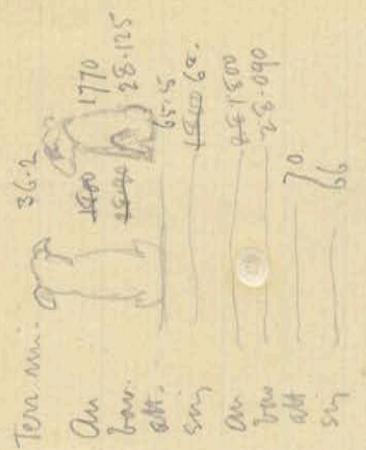
Took birds

Crepuscular birds (Sunda Is.)

- 1. Quab. Adirungita. Ag. May 3/01
- 2 { Quab. Saurat. Iritcha Ag. May 2/01
- 3 { " " " " " " " " " "
- 4 " " Kerk antcha. Quimpa Ag. May 4/01
- 5 Tchichingalla 3rd day. Ag. May 1/01
- 6 Iritcha of Urdulu. Ag. May 1/01
- 7 Tchichingalla ag
- 8 Tchichingalla ag
- 9 Tchichingalla ag
- 10 Tchichingalla ag
- 11 Tchichingalla ag 50M
- 12 Sum Quab. " 150. May 5/01
- 13 Quab. Eclumpo " 150 " 8/01
- 14 { " " Eclumpo } " 50 @ " 10/01
- " " " " " " " " " "
- 15 Dana Ag. 50M " 11/01.

Sent to C.T.H. May 12/01. etc
pinned to file.

May 4. Camp 12.



Quab. Madiri. (Urangora) of Umbanga (Sunda Is.)

①

Tarna
admirable
with
to Sunda Is.

②

Quab. Umbanga of Adirungita
michelle
Eura
small one fresh
in sunny place
about 10 days
off.
large slender
chewing - with
- directed shield

Old Charlie came up to Jim
when evening was and explained
matters to him.

While evening very storm

admirable
① can = wings. pattern like
magnon trying to fly when coming out of
pond. Small pipe small adult
adult pattern.

② Urechis. # when legs down a
They shield upmost magnon
legs, eggs on bushes.

Two conditions prepared clearly one
after the other. We first prepared

Old Charlie set down in
secluded spot amongst rocks, with
small patch (Torne) ^{at top of hill} ~~then had~~

shield (see above) prepared little
distance away ^{away} from
ready plate till tea in camp. Then

up to station. wrapped up all
film in blank. first plate in etc

Camp 9.30.

with oak.

Tchilla-pitobulla. novel

Aug 5 Camp 72

Ten. in 38.5.
 Am 9a 17.50
 Am 9a 28.125
 Alt. th. " - 64
 Sun. th. " - 60.2
 Am 9 pm - 1805
 bar - 28.975
 Alt. th. " - 63
 Sun. th. " - 67.5

Morning enlarging $\frac{1}{4}$ plate to $\frac{1}{2}$.
 Dinner at station.
 Breakfast had been late. Mr. Post
 came down. Shirts & Sweet bread
 not a success. The aboriginal
 warm day.

Off. at 2 went to confluence pond

Sam. Quab. *Speka of Urupaila*
 common representative



Sam sat down here in

Allevoya

~~the~~ ~~the~~
 my own hand the man



Common Mustunya uluk



represented my camera (= ~~film~~ ^{dark} chamber
made from Bakelite.) ^{Other man}

Carved disc the central part of
which represented navel the lines
radiating out the rays of the sun.

Usual name about - Wahyotucum.

One of recently made another
was found and at close was
brought up and had weather
explained to him.

Entry up at station. Anemograph
pinned up. Put in plate. Dept.
New with 10 feet. Write up notes.

All good for next night

Wahyotucum

Atnitta ulhailinna

May 6. Camp 24

Tem. Min 37.7
 Am — 177.6
 hrs — 28-150
 alt. ft. 65
 Snow — 67.7

~~Sun Spent~~ ^{Pranta}
 Sun warm pumped up at

Urapailla. Had log.

Old woman Micholka with Fred

Fred's name

(1) ul. by Uparlainia

(2) ~~the~~ ^{little} ~~name~~ } Uraporaparinia

(3) change name Aläi-määka.

Took unjanta.

Alajmääka = name of land of Pranta
 unjanta.

Fred's mother's mother was over to them

Pranta photo. unjanta all morning,
 Alajmääka in aft. Pranta photo
 till tea. winter in evening.

Almost all photo done in evening.

went around in aff. plain surface

off. but good.

Every writing diary. Back to

camp 8-45.

Am	9 pm	1800
Bur.		28-055.
alt.		64
Sun		68

May 7. Camp 22. A.S.

Am	9 am.	1750
Bur.		28-140
alt.		63
Sun		68.
am	3 pm	1850.
Bur.		28-040.
alt.		76-2
Sun		84-5
am	9 pm	1810
Bur.		28-070
alt.		72
Sun		65-5

Enlarge 1/4 plate without cone

pm 8 - 4-45. Tea. Back

May 5. Ten mi 38.1
 an 9a 15.25
 bar " 28.060
 alt. " 70
 sur. " 78.
 an 3 pm 1950
 bar " 28-180
 alt. " 75
 sur. " 86
 an 9 pm 1750
 bar. 28.040
 alt. — 73
 sur. — 70.1

to camp. Made bed in.
 W Macmillan in pm Band.
 Mail in 3:30. Day early.
 letters from Lillie, Dods, Miss L.
 Frank. Kenban Sir S. Way. Mann.
 Hall. Freyong.
 Evig cutting quarry.

May 8 Camp 22.
 In Alek, 2 ^{men} Switchee bylla
 no. of Switchee & women children
 collected & cut them filling the canisters
 very full. became sick & wanted
 esp. vomiting. Went over expecting
 to be half of stone at just 1 mile
 north of Mandulie St. = Ullk ut-thea.
 Here arranged the spring of ^{Swamp} Steep
 stone covered with ^{Swamp} Steep
~~water~~ on stone to hold them to prevent
 Army coming out. If exposed would
 produce sickness in some cases

Tracks of native culprits to be dead
 recognized as such by tracks who
 said it could not be his as he
 has been down. Later coming at
 Hemmuntung the native was found
 alive.

men been rich after seeing the
 their them up later. Any evidence
 men was stolen must through
 study.

Old mine site = vicinamta
 me of alchemy men after nearly dead.

Telur: myalla - final scene

Wah partilla = early war
 indolence in alchemy of many
 Salt water country where some was

Cherichengpa. He walked about
 looking for tracks in returning found
 that a stage with head
 resembled man in war. Right
 to say me long stone to show them
 Sharp and try to capture him -
 succeed do not want to kill
 but want him to stay with them
 and to witness his to leave
 getting his country in which he
 lived above. ^{first information}
 from Ispira were also got their condition.

Dogs grass neatly fenced
 with iron railing at cut end of
 most notable things about Stw

~~Best~~ Neatly fenced grass near old
 depot at the Park. Some time but
 from that on in the earlier stages
 of his enmity he sold a pair of
 horse for 97 - much under its
 value. ~~He~~ spread the money away
 when he recovered from spree full
 of remorse he dug a grave &
 solemnly ~~put~~ ~~it~~ ~~in~~ said that
 he had buried himself that Robert
 Cameron from no longer existed
 & that in future he would be known
 as Ward Foster from

Andreswandin tube

29

on Discontinuation 28

(1) Notes from Mt Fitz. ~~Hydrobi~~ ~~Food~~ ~~Spawps~~.

found the woman selected. number of men
found her. Several in pitelis
called pira. Two oval shaped
stone size hen eggs placed in
pitelis + smeared as with Venice.
The man who appeared to be
leader was smeared by the found
put a head of the tubed it all
over him. As they went toward
the two stone always a permanent
watchful. Made camp close
to where he stops above water
from camp. Could not speak
to any other or told conversation
with them. And they could not go
near him. Not seen had
stone + put them in pira.

making such a lay - all men
 painted up with green down.
 perpendicular line down body with
 trans. line ribs - arms. Large
 circular work 20-25 ft diam.
 with down 4 ft. One Red
 man who unlike the bar toff
 of white feathers in hair, was in
 felt down on head & green vesting
 head on floor. New native
 outside - one says, Red man
 says alone in the town. One is
 expected for all the party to enter
 only. One man allowed to
 Red man who still speaking
 from his side 4 in by 1 1/4 diam
 at top and, taper to pt. Red
 man stop saying, then to resume.
 Stone then passed up Red man.

section by windward side took 10
 p.m. All pits cut same old
 mounds take up position just
 7 p.m. from windy down where
 with blowing dry hole 3 ft in
 diam 18 in. deep into which
 four stacks are put. Old man
 then came from windy & squally
 drops 5 two into hole in
 then covered to height of 4 ft with
 lumps. Then all left &
 evening seemed to be complete.

Starts enlarging 1/4 block at 8. went
 at time till 2. When went off
 to ceremony. Eclimpa (two old
 men & the other the other) now use
 as they zig zapped out of field.
 Came back arranged, no further for

native who were said. Started
enlarging again till 5.30. After
the circumstances possible - then till 9
1/4 heard printing for the first

Complexion as hard as a
pale type.

→ which fell in + then all prepared
danced together (see photo). Then the
note separated. Old man called
played steps for visitors and banded.
then me to Ah. alanting who made a
small fire and burnt them. Then
after a pause three or four minutes
of student went out and began
dancing about 4pm distance three
mornings toward visitor and challenge
one man who jumped up the air
Dorinay and ran. Then two men
embraced set the light + Charlie
cut himself. This in morning for head
ikwotom. South some like the
followed. Then Sam. Then Sam
front page

May 9

Ton m 43.7
am 9m 1500.
br 28.085
att — 22.085 65.
Sig — 69.085 74.
am 9h 1730
Bar 28.110
att — 69.
Sig 65

Enjoying in evening. Went at midnight
met for Henry came in. Set
the table. Old man went to the
the to come up. Then came
along + on tripod started to open
flat. Woman dancing. But man
on rocks loudly speak.
Can on floor. ~~at the~~
~~to come up~~
~~to come up~~ ~~to come up~~ ~~to come up~~
Leprosy over little
gap leading into open space
dancing. Was joined by student

* Upon account of a man in with water
 32^v belly in tuba. Fat in the pie. but
 bubble. Two men try to get at me
 another. The whole the body, which
 took a hand. With particular and
 many about. This quieted down

May 10.

Tom	36
an	9 am
in	1730
att	28-160
Say	63
an	61
in	9 pm
att	1740
Say	28-160
	66
	59

then another row away before water
 + embayacupa became rather hard
 not clear at when Tom died. first
 row which quieted down after a time
 at ~~the~~

T.O. not post

My 10 Camp on A.I.

① Achilpa Atrona Unguamama
 sanded
 got meetings along, each with
 felt hair. Stopped three days
 evening. Came from Amadava.
 Meetings = kamava today, thin.
 Got down slightly out Unguamama

An i alla (Tom-Melan)
 Came up from Alperinga. Kamava.
 Got down at Temblelow

Came in on Alperinga in head
 then got to Edempa - other liganda
 but took to Spissum. Sun.
 Got Amadava.

Same not got Amadava when from
 but when day.
 With much Alperinga from Amadava
 Got Amadava in Alperinga.

1st ~~Spencer~~ Henry (Coast) called with invitation
 to spend the week end of July in the lake at Frank
 Park, Michigan. ^{see page 10 of photo}
 2nd ~~Spencer~~ Henry (Coast) called with invitation
 to spend the week end of July in the lake at Frank
 Park, Michigan. ^{see page 10 of photo}
 3rd ~~Spencer~~ Henry (Coast) called with invitation
 to spend the week end of July in the lake at Frank
 Park, Michigan. ^{see page 10 of photo}
 4th ~~Spencer~~ Henry (Coast) called with invitation
 to spend the week end of July in the lake at Frank
 Park, Michigan. ^{see page 10 of photo}

1st 3 Umbeliana were seen out
 from local area - visited center
 which. for S. near to town north
 east of the center for Campground of Schuyler
 below to North of center
 went out at night
 ditto CA cut muddy
 ditto

In many papers etc photo material
 + clearing out den. Then writing
 journal till dinner. + short time
 after then to evening (see p. before)
 then developing + printing photos. +
 evening dinner etc.
 Early writing.

Atranga antioquia - saw dance

Walytonia returned yesterday
 Brijij with his kinship made for
 hand his dead brother. Surround
 flash placed them sitting & taking each
 man in turn & hand placed his penis
 in their hands & had it sucked. This is
 called para antioquia after each
 man had sucked organ (very man point)
 he took kinship from an pit -
 placed it against stomach of man this
 = suftia later kinship illura illura
 illu is to make them stay in war -
 place the all to take part in atranga
 illu was then against to p. shall his
 latter stage.

Saw after part. Telumpu

Sat Maddana all his kin
 Sat down when Schumpu came up
 Found red sandstone. Telumpu was
 came up and made conditions.
 Telumpu then went with. I did not
 follow them. All about Telumpu
 man tried to make his Schumpu
 friends his wife Schumpu in dottle.

May 11. Camp 22.

Terrace	28-2
Am 9.	1655
Bar	28-235
Alt	61
am 3	1755
Am 3	15.127
alt 3	66
Swg 3	70-1
Bar 9	1695
alt 9	28-200
	64

Mary went by day up till 10.
 Then dance. Mityanta (Carpenter and)
 came up creek joined Mityanta
 then danced on to space.
 Circuits. Cost 50 ft. Spd. Photo

till dinner. After dinner visited museum
 till 3. Wrote diary till 5-15.
 After tea came for 1/4 hr. then back
 finished diary - wrote to Dobson-Chapin.
 Kenyon. Nomin. Read J. L. S. Bulletin.
 till 9.20. Ocs.

May 12. 01.

Term.	25.2
gas	16.50
bus	25.150
alt	55.7
Sun	55.12
am	17.05
train	28.150
alt	63
Sun	58

Admiral's interview. All night long
 shall enjoy my on in bed
 coming down in morning of back with away
 finished making the perfect sketch.
 Start paper 8. writing diary for
 children till 10. then make ready



held around of *hina-uhpa* in *umuth*
 (see photo). While the *pa* on
 the *paung* men got up & taking
 hold of hands of each member of party
 walked them up and down on the *paung*
 Then after *paung* each man spread *paung*
 in *paung* & *paung* the *paung* out on
 the *paung* of *paung* men. Then after another
paung all *paung* brought up & *paung*
 together and held up by *paung* -
paung *paung*. *paung* called by the
 by *paung* of hands and then men
 danced round with *paung* behind
 the neck & *paung* *paung* *paung* *paung*
 fall also all men fell from upon
 them. Off. *paung* *paung*
 men danced and fell down again (see
 photo in post) then the party went off.
 Rest of day *paung* *paung* *paung* *paung*

Party headed by Wood-butter (*paung*)
 if dead man came up hold of neck
 dancing with *paung* *paung* *paung* *paung*
paung *paung* and *paung* a *paung*
 a *paung* to *paung* someone. Set down
 in *paung* *paung* *paung* *paung* *paung*
 of *paung* *paung* *paung* *paung* *paung*
 Then *paung* *paung* to *paung* *paung*
 behind with *paung* a *paung* *paung*
 on dancing. *paung* of all
paung dance then *paung*. Then
 all sit down and *paung* *paung*
 with *paung* *paung* went round to
 each man in the *paung* *paung*
paung & *paung* with *paung*
 and *paung* *paung* *paung* *paung*
paung of *paung* and *paung*
 Set down on *paung* each man
 and *paung* *paung* *paung* *paung*

May 12.

Tenn	-	27 ^{1/2}
Am	-	1670
Bar	-	1735
alt	-	60
Eng	-	71
Am	9	1780
Bar	9	2511.0
alt	-	65
Eng	-	64

May 13.

writes for want in
 money. Sell. Sir Todd. Mann. Hall.
 Norway Supply Sweden. Photo 2 baskets to
 Wisconsin to P.O.C. Film (for 1 panel) 1st to
 Sir Todd. 2nd basket to full equipped. Dray to
 P.O.C. French. Kurland. Ration 1/2 M. 1/2
 Am Supply. Renty, calayments
 developing in aff. till 5. Renty
 writing in evening. Mail word
 at 2 pm. for the next.

May 14

Terrace 10.7
 an 9 a - 1700
 bar — 28.200
 alt — 58
 sun — 61
 an 3 pm 1790
 bar — 25.100
 alt — 69
 sun — 79
 an 9 pm - 1750
 bar — 25.440
 alt — 67
 sun — 86

Sta

Station before 2. Enlarging photos
 photos ready for eye tell 2 pm
 writing diary after work. filled
 went out to get some photos of scenery.
 Change binoculars on way to
 station.

Alpena - addressed postulate
 note for Eric Todd says that
 circumtropis fairly successful.
 Replied says 2nd batch sent down
 to her for fill.

Alpena 1st well

W. J. [unclear]

May 15 Camp 22

Tenn	20.2
Am	9.10 1750
Bar	28.140 alt 4
cm	63
am	9 pm - 1765
bar	28.125
alt	66.5
cm	64

Station 8. winds dry all morning.
 Fella - McPart went off to lunch job to
 West. got back 2 pm. drying -
 Labell; M.D. myota all alt.
 Very faint. ~~Labell; myota~~ Labell; myota.

May 16. Camp 22.

stat	875.
Tenn.	20.2
am	1750
bar	28.150
cm	59
am	9 pm - 1700
bar	25.090
alt	65
cm	57

Qualitea urucubá - *lutwata*

Labels *Trachinotus* *negotius* all
missing in all. went out & plotted
A. for *Ag. acuta*, *fla. vey*
emulus *T. acuta* - *fla. acuta*
seen near station. write, afterwards.
Very plenty. Cattle came in
with N. Fitz. Dickson and Stralupied
written with him then writing.

Aug 17. Camp 22

Tom Handy	27
can	9 am 1780
bow	28-110
alt	57
sig	58
can	1815
bow	28.062
alt.	66.2
sig	68

write for *Ag. vey* mostly day. *Ag. vey*
plots of *pink* in *alt* *not* *good*.
write in *evening*.

44v

For Mr H.B. Washburn

- 2 doz. 1/2 lb. yellow label.
 - 3 packets of M. O. & Co. M. O.
 - 4 packets of *Hydrocotyle* *dentata*.
 - 12 packets 1/2 lb. P.O.P.
-

May 18.

Tenon 28.5
 am 9 - 1805
 low 55
 alt 28.075
 bar 64
 am 1975
 low 28.112
 alt 61.9
 sun 68
 at *st. isopoda*

uniting eye fall day. Plating

prop in morning. Cook +

sun part
copy
norm.

Mr Fitz came in at 72. field

went to table in aff. in townships.

with
off.

back at 4. Peeking up mountains

etc in aff. morning. Cook +

Fitz in again at 7.20. Tully till

9.20 then camp.

May 19. Camp 22

Tenon 29.5
 am 9 - 1820
 low 28.070
 alt 64
 sun 67.5

Put two collection ponds up in forest.

Most of morning forming photo. of field

intervals writing for day.

Am 9 Jan. 1875
 bar — 25.112
 alt. — 70.7
 temp — 68

Camp writing. Code came up. writing
 at intervals, evening writing.
 Code left 3:30

May 20. Camp 22.

Term. 38.
 Am 9 am 1530
 bar — —
 alt. — 65
 temp. — 68.

Station 8:15. First of all marked
 up. ~~the~~ ~~system~~. Change made
 by Cincinnati people. Then writing
 at intervals.

Am 9th 1560
 bar — 25.025
 alt. — 73
 temp — 67.5

May 21. Camp 22.

Turn	4.5
am	17.52
pm	28.138
alt. ft.	67
Sm.	62
am	17.60
pm	28.125
alt. ft.	69
Sm.	61.5

Packing up wagon in morning. aft. waiting for Alex & getting about.

Evening ditto. Maud 3. Letter for S. Clark. Packhouse. Wolcott. Moved camp up to Station. My uncomfortable camp.

May 22. Camp 22

Turn	4.4
am	9 am 17.30
pm	28.160
alt. ft.	63
Sm.	57
am	17.90
pm	28.115
alt.	63
Sm.	59

Wagon ~~rest~~ ^{whaty but after waiting}. Curious fog etc. Landed on the hill tall well after sunrise.

Chance started 9:30. with wagon & 2 pro. home in land. waiting for all morning & only aft. then always returned.

Moved up to Station

Always came in at 3. Old man in pipe clay dived at party then up creek to the boiling place (same place where took the pm. The old man went in particular for all the best shells of ones who had mended. - the job boy. When two sets separated. Meanwhile had been out of the house. Old man to mended being damaged a half by the machine. Out of the house to appear. When train was near down round the circle - for old man went out tried very quickly. This is the case at a time.

130 miles ^{eastward} _{side}

Sm. going through eye stuff.

Photos sent to Eugene by mail May 23.

- 8.5 Camp on plain.
- 9 Saw dove
- 10 Saw dove
- 11 "
- 12 Sahm dove.
- 13 Fruit crabs.
- 14 Brown Pl.
- 15 Swallow hawk
- 16 Distort. Hemiptera
- 17 on camp. distant.
- 18 a. l. crickets
- 19 Mt. Pellen
- 20 distant alia sp.
- 21 T. l. in hand
- 22 Diputatum
- 23 Tattler chick.
- 24 Red. Chick.
- 25 Chick.
- 26 Chick.
- 27 " chick
- 27A "
- 28 Redwing
- 29 " Mearns
- 30 Junco
- 31 " att. pul.
- 32 Saw
- 33 " att. pul.
- 34 wd.
- 35 " men walking away
- 36 Smith's Gosh.
- 37 "
- 38 Striped wh. "
- 39 Helminth dove
- 40 Field
- 41 Atropa com. orch
- 42 " Silky
- 43 " term. orch dove

ms. 65 Wp.
from Sherman via
to destination
at night.

May 22. Camp 22. Ats.

Turn 31-5
am. — ~~17:45~~ 17:45
bm. — ~~18:15~~ 18:15
att. — 5:8
sm. — 5:5

Morning writing diary — planning etc.

One staff. arranging photos for it

Packed up to 4 ^{lots} of photos. for

de. filler printer, at night.

off diary. + special record.

May 23
am 9 pm 17:80
bm — 28:10
att. — 6:7
sm. — 5:7.5

May 24. Camp 22. Ats.

Turn 29
am 9 pm 18:00
bm — 28:00
att. — 6:5.5
sm. — 5:7

Wrote diary letters all day. Camp 22
for departure.

Cont 5f.

May 25. Camp 23.

Term on	34.2
on 9a	15.0
Day	28.00
at	61.7
Sun	62.7
on 9p	2275
war	27.600
at	61.2
Sun	62.5

Early evening packing up. Went to NW
 4 for her birthday. went to Ottawa
 Ottawa to Little D. S. No doubt. Hand
 full. Hand. Hand. Hand. Hand. Hand.
 Spore. Field. Hand. Hand. Hand.

Left Oct 1. one Ray. my work
 road. up back. had supply of Collier
 (C. nit.) turned off to E. to Bad Spire
 14 mi. in open undulating plain. with
 hills around. W. McMillan. camped
 Kapp. my horse with me.
 Smashed Ten. with the same.

At my Robinson's house present
 Malute back to no rest at all.
 At my 5 July up to Robinson. called to
 17th

Stony land & 2
large meadow & mud hole all round
2-6/10/1904
Nov 3. Birthday

May 16 Camp 24 Hunt well

Time run
marched 9hr
2475
27.650
55.7
82

Start 8. pm. to Hunt well
small lake water hole. There are several
and view of distant plain away to Stargrove
Ramp in N. set high + westward.

All day on flat. Then to water hole
west by side of cut. very nearly arrived
at. Road built up by side, white ring
marked. reddish brown under way. hills
build. on tall hill for 15 min.

to Church. There long. Inland in
morning. Top of ridge in alt. even
Honey Ck. to the Hunt well where
found. Change. Fine all side. Camp
345. Distance 28 (good) miles.

Oct 29. Large all day. fairly strong. cold
in morning till 10. Then not so bad but
windy in camp at Hunt.

stay cold SE. wind

Chama started 1:45 got to base
camp about 7 miles from Corwin well
at 7:5

Aug 27, Corwin well Aug 25

Dec 8 am	2160
7 am	2770
8 am	2747
8 am	47.5
9 pm	2000
low	27.565
alt	61.7
5 pm	63.2
am	1975
8 am	27.900
alt	49
8 pm	41.5

Alt camp 9:50. Horn stayed overnight
last 14 miles. Left Horn + G. I came
on also with Todd Little Jack. Studied
Wegarth line close to last well. Only
by line all day, mostly but under study
with few bushes + a salicornia. Diving
equipment on account of muddy stratum -
white sand well - Red mud conglomerate
3-6 ft high. Primitive grass. Near
5 Corwin well Todd turned back
about 6:30 with Smith. Corwin Keen in

Slept under shelter of woods.

Chance

Very little camp doing today - S.S.

Chang Ryan at well just leaving for south. Sent short letter to Willie. 10 mile with him came in 4. Left there about noon. Made breakfast & small camp. Tricker out to ahead out. On road found Strange way Camp away 10 mile to S. Home Camp ahead. Well

63 ft. Saw water for horse. Sunday
 One of the ~~separators~~ - 1975
 Ba ~~280000~~ - 27,900
 alt - 49
 sea - 47.5

May 28th Crossed Well Camp 2.5

Mr. S. late in Chance out tomorrow.

Night led
 alt - 3000 - 3000 - 29.
 on 9 am 1895
 on - 28000
 alt - 46.
 on 49.

Chang Ryan at well just leaving for south. Sent short letter to Willie. 10 mile with him came in 4. Left there about noon. Made breakfast & small camp. Tricker out to ahead out. On road found Strange way Camp away 10 mile to S. Home Camp ahead. Well

in the head of the mountain. Look at 945.
 on 3 pm 2005 on ~~28000~~ 1908
 on - 27975 on 27960
 alt - 46.5 alt - 48.5
 on 61 on 57

Chamaeops Cand. 6-20

Wanted patients all day for Chamae
to come up. Washed with
flaxen for sheepskin. Drew
water for horses. Went away & severely
did nothing. Sent Wornich back at
4-45 with note to Chamae. Returned
6-45. Horses out all day. Timon
Huntt back to Hunt. 2 horses
away out pond - out vent.
Wornich brought back timber.
Lighted by fire & wounded. Chamae
with 6 horse (2 lost) came in at
9-30. Bright moonlight.
Timon in about 11. Fire in to
left Timon moving after the
lost horses.

Camp 6

May 29. no fossils in (Hamm) Range

of Am.	9 am	alt. 7300m 2475.
Law	1920	
alt	17:30	
Sun	49	

am	9 pm	21470
700		17750
alt		48
Sun		52

Jim started off soon after sunrise
on Roma. Buckner left for low st.

our camp. Corvini well. (fallen & I
started after sunrise. Morning entering
up official journal till 12. Travelled
along low. Fresh lead with

multiple stumps & ant hills.

County mostly desolate. Very
few specimens of fossils scarcely
showing any kind. To south E. of

in Strampay Range to N.

Hamm Range. (5) west 13 miles

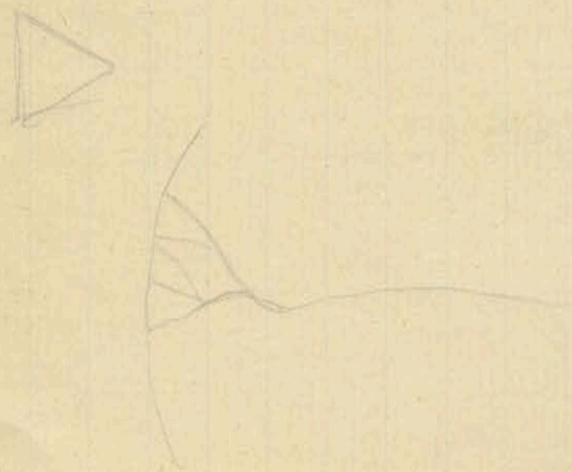
camped just the side of gap
in Range. in Pungasch. made

by fire. Chance came in
at 8.30. all safe. At 9
fire well in with few trees
which had few or no trees
Old camp 7 miles S of Chance
well. My best part for S.
Knew. But in there was fire
must have ridden not ten than
60 miles. Very comfortable
Spitanga camp at night.
Fought long fire for Chance to
me. My lights 3 fire
me. When we outside ready
them.

not well
Knew not of my own
saw

May 30. Camp 27
Ryans well
att. 8 am 32
Am 8.30 2.00
Pm 27.750
at 8.30 51.
May 5.30 51.
am 9 pm
low 2600
alt 27.735
pm 51 45

left camp 8.35. Through low
hills with Callitriche very in them
A. calicina - Myrica sandbar
rather bit more. Jobs low & broad.
Cypripedium. Amity much better
place with many - plenty of
sals + other such. Food all the
way to Ryans well. - 5 miles.
At Camp at 10.55. Chance came
in at 11.55. Brew up to
well. After dinner among things
in my. After dinner among things
at 12.30. Spurred in - only an
experiment in things. Writing.



Got in to A.G. in aft. shot some
from little corner to two.

May 31. Camp 28. Woodford R. crossing
6 am 29.

le	4 am	2156
12	—	27-730
10	—	29-5
507	—	24
am	9 1/2	1875
700	—	28-012
alt.	—	52.5
500	—	55

Up 4 am. due to falling ~~temperature~~ ^{humidity}
over-ambled. Temp went out of
comfort about 6:30. Home decided
up-stayed. S. self started with little
Jack Mallin at 8:30. Used out
cut 1st appearance of Bean tree Hills
to East (not hills) into collection but

Mamm. Can. - mountainous. Red
 sand. mountain front smooth
 rounded hump of rocks on mt
 Dutchman's Stern. Many more
 though low broad gaps with some
 cutting NW Will to W - NW ^{100 ft high} ^{with high NW}
 East. Two on plain with
 Porcupine tracks on Dutchman's Suburra
~~to~~ to Province Gap. On N side of
 the head pine view away N. A
 little S of N. Central NW S. East
 - N.S. Central NW. University on
 horizon at 14
 miles. Prossby. St. John. West on 3
 1/4 miles - at 1/20 hatched for
 land. Ground which. independent
 land just in Tyler + Fryer +
 at 2-10 on again. County very
 good after 3 miles. Richly forested

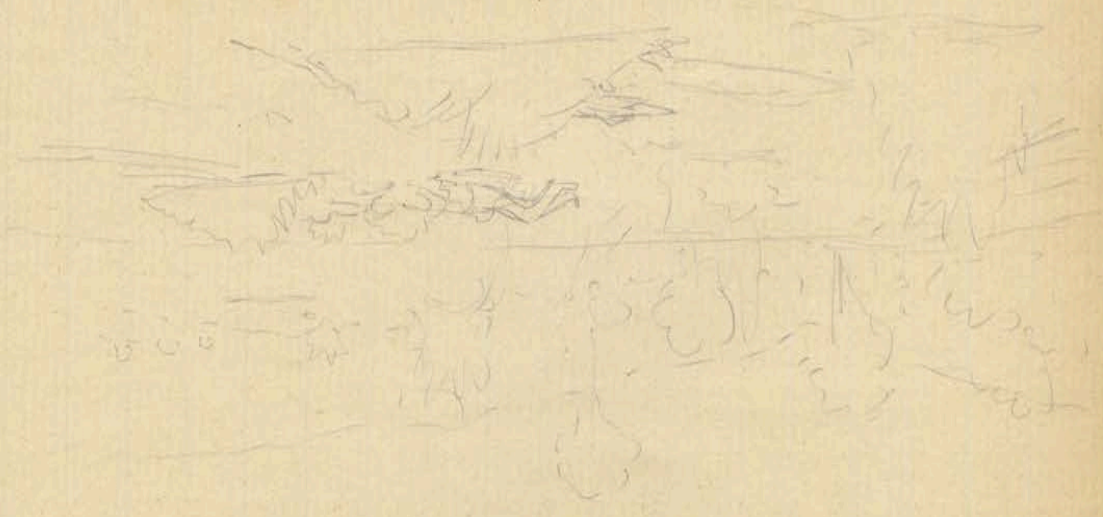
56.

64.

1775

28.115

way to W. Woodford R. with
 Gen. J. Penn. (Had seen me
 the last time S. Townsend).
 T.L. stayed in a die for
 12 miles to Woodford.
 Camped there - Camped
 Goshawk. Continued
 home.



54v

55v

Sumner = *A. salicaria*

56

At June 1. Camp 28. Woodford R.

7 am 29.5

am	9	-	875
pm		-	28.112
alt		-	64
sq		-	56
am	3	-	1565
pm	3	-	28.125
alt	3	-	99.5 (sm)
sq	3	-	70.5

Winters found - delay all morning -
off till 4.30. Route study - W.

Clearance came in 11.30

am	9	1910
pm		27.975
alt		-43 - original
sq		-53

Winters found note - alt till 4.30.
This rather a nuisance. Every
falling. Jim getting muddy. Please
don't a great success.

June 2 Camp 29 Ten tree well. Camp 29

alt. 6:30 297
 am 9 am - 1880
 10 am 25000
 alt 9 am - 44
 Sun 9 am - 43.5
 am 5 pm - 1830
 10 am 25060
 alt 5 pm - 76 (Camp in 175)
 Sun 5 pm 75.7
 am 9 pm 1815
 10 am 25055
 alt. - 52
 Sun - 52

Left camp 8:20. Long of Antelope.

Country not much. Long very poor with

poor view of Apurimac. Saw Cental

W. Head ahead. Camp at 10000 feet

12:30. Dressed water. Dinner

Only saw 1 looking in and

Good day for hunting. The
 rest of you have to have peace in
 the land.
 Sailing you and your horses for
 good camp before to be
 can eat a bit, you can left
 behind

Good day for hunting
 or if you is not you report to be

Mar 30 Camp 30. Kalloby Camp
 Harrison R.
 4 miles to W. of
 + App. Captain M. Stewart

at 185.7
 Jan 28.00
 alt - 38. (to pond)
 May 41.5
 3/4
 Jan 18.00
 Jan 28.00
 alt 40.00 (to pond)
 May 7.5
 Jan 9/10 18.00
 Jan 4 28.00
 alt - 58 (to pond)
 May - 62.5

left camp 8.20. on day line
 reached Mt Stewart to N. after about
 12 miles turned off for T.L. to W.
 and struck Harrison Creek. Mar 3-4
 made day this about 4 miles from
 base of Mt Stewart. Camped
 Kalloby Camp at 18.45. Close
 camp up 3.45. Spent 2
 hours for you in alt. this very bad
 making for you. Writing in evening.

June 4. Camp 31. ^{well,} ^{near} ^{the} ^{river} ^{mouth}
 alt 7.2 a.m. 3.8 p.m.

am.	9 am	12.00
pm.		2.5-3.30
alt.		58 (at am.)
57		52
am.	> pm	1.58
pm.		2.5-3.35
alt.		95 (sum)
57		81
pm.	9 am	1.70
am.		2.8-1.15
alt.		72
57		71

Here 16 days. Left camp 9.10.
 Rather heavy mud. Contact not straight
 to W. of us gradually down beyond
 there. Good plain with wood
 scrub. No life of any kind.
 Along closely S. banking Harrow all
 day to (17 miles) Harrow well. T.L.
 a short distance to E. of us. did not see
 it all day. Camp 1.45.
 Chance came in 3.45. Stay N.W.

wind, very uncomfortable with dust &
 fire. Went along Creek in aft. no
 life of any kind - not a beetle.
 Dinornis going well. on the borders,
 Yelka. Made good sized soakage
 in bed of creek to water tower at
 Akaka. came up with short shower -
 for heavy sleep at intermediate. Cloudy
 night. Then took

June 5. Camp 20 Stanley R. ^{W. 1000} Young of
 Mt. ^{Maui} _(Camp)

arr. 11:15 am 10:30
 2:00 PM

61
 62

am 9:10 17:00
 18:140
 60:2
 58

Got small long eye (left) during night
 when was warm until about 1 am. cool
 S.E. came up. Started 9:30.

along T.L. for some distance then went
 to E. of them. Cotton-wood + salt-tuck
 in flats. Bean trees. Nuth. Crow
 open flat then up sand hill. On
 flat very thick with yellow-olive
 scattered pan in foreground; then broad
 line of grey sage-green scrub a
 way behind the visible margin of
 flat. Stout standing out against
 side of scrub-green sky with grey
 stratified clouds above. Flat
 beyond sand-hill with sea-kite
 then another sand hill + down
 into flat stretching towards them.
 on through scrub to Stirling Station.
 Riverside place. W. about there
 only saw one rather more common
 with becoming prairie on other.
 On later with prairie a wide

A. benckii - C. platyceph. at Stirling
Swamp.

amphitheatre on E. side of mts.
Stirling R. ahead Fortis Range.
Fenced off - went to W.H. on Stirling
16 miles off Gairdri 1445. Alt. about
W.H. little life present.
Cocks. *Telphusa trannessa* in
bushes in banks.

June 6. Camp 33. Kannon Ck.

46 700
 an 9.20 1.75 x
 row 6 — 2.8-2.08
 cut — 52
 sig — 53

Left camp 8.30 (7.55 real time)
 Track passed me up slope of
 Fortis Range. Fine view back to S.
 Central Mt Stuart - other ranges. Then
 down steep decline into valley
 running S.W. amongst ranges. Out of

this into miserable country
 dead & thin ridge not bear
 trees. Plants of Porcupine. 50 m
 to Horns Creek at base of
 hills. Groundy plain to north.
 Horns Creek - stock a few miles
 inland into low June.

Station 1-10 (12.85 west time).

News from Nellie, saying Nat Simpson
 dead. Went with W. Middleton in

off. to see Teepee. Evidently
 that of a child buried in a
 pitche. Found debris with Nat
 Scott. Cheese came in

~~at~~ 3.30. Put up tent
 close to station.

sun	9 pm - 17.30
bar	9 pm - 25.160.
alt	— 63
sun	— 63.5

June 7

B.K. Camp 33

alt.	7:30	51
am	9:00	17.25
pm	2:30	165
alt.	—	66 (in water)
am	—	61
pm	9:00	17.20
alt.	—	28.125
am	—	73 (in room)
pm	—	71

Many animals store string through the
 bushes etc. Last night to come in felt
 dewy day 13 honey 7 star 7 clumps
 6 spots 3 eggs 2 mice 2 abys
 3 evening birds 8 skull 15 jacks seen
 1 track shrike 4 lay shrike 3 fishy chits
 3 house wren 20 banding all
 pretty ready photo. antenae & cooking
 latter etc. Very early birds.
 One from L. Washington dead
Herons p. 100

64

I quite agree with your
words "retrograde" for the
book

By I have a word with you
which "I want a piece"

When saw the beam in sight —
Maybe be to we have not —
long to be seen,

~~Hesperia~~ *fulvifrons*, *atungya* *fulvifrons*
fulvifrons

65

Jan 5. A.K. Camp 32
alt. 7300 63
On 9 am 1700
bar — 25. 145
alt — 73
Sun. — 73.5
On 9h 1700
on — 25. 145
alt — 73.5
Sun. — 61.5

Many more; unutil. Men with
Tulagda all rest of morning. alt.
Tungsten. Men behind Kingfisher.
No salt out after lunch. Soda etc.
Laba + men brought in various
plants D. poliflor. Antichloris.
Conium sp. *Symonanthus*. var.
Pellaea. *S. whitei*. *Therop. Sunda.*
Bertha. *Heterosticta Lyonesi*

Wise from Lillie song. *Mosch. fujong* ¹⁵
sent me to do. p. 9.
J.H.S. with Toy loaded. *W. fujong* ¹⁵
W. fujong ¹⁵

Rain during evening.
during during evening.

507

June 9. K.K. Camp 53

Rain all night. 1.10 pt at 9a

an	9 am	1625
bm	—	88.275
alt	—	67 (in mm)
sq	—	60
ant	3	—
bp	—	—
dot	—	—
sq	—	—
an	9	1670
bm	—	88.225
alt	—	72
sq	—	62

Morning writing up notes. Interesting
 Julia + Lillie in morning. Writing up
 notes after dinner. Old woman brought
 food v. plain. Off with Julia + Lillie
 (no notes). Evening writing up notes.
 Rain all day till 6.30 sunset.
 Went 5 pm 2 inches altogether. 45 pts
 at day.

June 10. B.K. Camp 34

an	9 am	1600
bar	—	25.300
alt	—	61.7 (in mm)
sy	—	62.7
an	9 p	1625
bar	—	25.275
alt	—	70.
sy	—	61.5

all day water squaws made. getting

thinner day. Phloxes, mostly of wood

V. maculata. v. v. yellow.

long spider (ground) : *Arctelasma*.

These stayed here and got hold of June

for *Arctelasma* spread in aff. when pt

Colony of *Arctelasma*

Morning down in fall for *Arctelasma* work

getting nutrient early etc

June 11. Camp 33 B.K.

Am 9am 1575
 Bar 28.335
 alt 62.5 (w room)
 Sun 85
 am 9pm 1575
 bar 28.025
 alt 65
 Sun 58

Morning Tumpala. alt Tumpala
 Very late alt. strong light
 up soft strong.

June 12. Camp 33 B.K.

Am 9am 1530
 Bar 28.380
 alt 59.5
 Sun 51
 am 9pm 1550
 bar 28.350
 alt 63
 Sun 54

P. macdonaldi - *M. parvula-laculata* (Ratze)

Handwritten signature

Pi. - Tempula all many
Opera.

Jan 13.	Counting
	9 am
	1545
	28-355
	all 565
	57 53

by ft
— 1540
— 28.312
— 65
— 54

many *Tempula* were. Tooth knocking
not of two pairs. *Operant* successful.

Op. Tempula. *Phalang.* *depin.*

inter. 2 *Opeta.*

Petes lateralis.

P. macdonaldi

June 14. am 9a 1560.1
 pm 1 28.355
 alt 57.
 sun 53.
 am - 1675
 pm - 16.815.
 alt. - 66
 sun - 63

up early shiny with.
 Photo. ~~Tulla~~ ~~January~~ ~~and~~ ~~...~~

~~...~~ Tungpalla. Riji

Photo. Sping Cuda. native
 Tungpalla 2 clefts (Admunga). V.
 paha. maculata writing notes
 acanthus etc. writing notes
 off Tungpalla. Suny showed lichen sheets

June 15. am 9 am 1625 9pm 1645
 pm - 28.270 - 28.260
 tm - 65 - 68.
 sun - 61 - 62

up early writing not note. Many plants. +
 Tungpalla on Ullishupha etc. alt
 Photo - Tungpalla very pretty. Sping
 Photo. V. pillei. L. Tumbon.
 Playtin. Cloudy day. Little rain.

woli woli - bad B.K.
 Uraon - squabbling B.K.
 anhuison - poor B.K.
 apialka - no B.K.
 amankula - much B.K.
 alk upenta - camp B.K.
 akidiumpellia - little B.K.
 unpuhenta - 20 much B.K.
 mo wota - none B.K.
 diwira - quickly B.K.
 quulpa - sweet B.K.
 oowinyona - once B.K.
 h wira - meat
 inia - eat stuff (narrow)
 ananinsa - sure B.K.
 at wika - poor B.K.

Jan 16. Camp 13 - B.K.

am 9am 1615 ✓
 10am 1516
 alt - 67.5 in. - 69
 59 - 64

up early diary, Turkeys on
 Kelt day ring, privity, Platid,
 Polman + town crew. Postpaid
 came in from N. for letter from me
 Edy Parity + Jackson. Sing diary
 + privity photos.

Unsthanthuk concin.

Jan 17 B.K. Camp 33

am 9 am 1625 ✓ 1575
 10am 1517 28.225
 alt - 67 66
 63.5 61.5

Photog + writing letters. Drill

day. Tried privity but no prod.

Letter to D.A. with - mention. Herb. Lillie. Edy

Photog. Day finished + packed up

Photo of 2 children + mother.

Wine from waddy saying parcels in it sent to me. Banned

could have sent them myself.

Ed. was just gone in

Parasite. This has been found
both this way and the other
but that way.

Chelidonia leucorhoa
Chelidonia leucorhoa
Chelidonia leucorhoa

June 15. N.K. Camp 32

sun 9 a 1480 9 h 1510
bar — 28.405 — 28.390
alt — 62 — 64.5
Swij. — 54.5 — 55

Working in morning. Plotted hills.
with all alt. ~~unimportant 2.~~ ~~unimportant 2.~~ ~~unimportant 2.~~
no more a no light. Letter to D. 17 km.
logs hills. ~~of another~~

June 14 N.K. Camp 33

sun. — 1515 9 p 1575
bar — 28.395 — 28.375
alt — 64 — 63
Swij. — 55 — 51

Windy in morning. ~~Set from station~~
Plots. Starting water eye. short letter
greater than in from sand pits. in
wing.

Sent to Mr. Sigm. June 22-01

Photo

44. *Amnaga* in bush45. *Quint* in bush46. *Bea* in bush47. *Red* in bush. B.K.48. *Red* in bush.49. *Red* in bush50. *Chickadee*51. *Tree*52. *Tanager*53. *Billie*54. *Woman*55. *Woman*

2344.

no to attachment
of *Tanager*

Bill F. L. D. C. Wags. Wm. Taylor

Edge Monty. Fray. B. Spar. C. Spar.

Photo. B. Spar. Sigm. L. Hall.

Hall. Wof. Kenbans.

June 20. Camp 33. B.K.

Am 9 am 1575 9 hr 1575

Pr - 25.375 - 25.325

alt - 65 - 62

57 - 54 - 55

winters, agi shell. Photo. printing

alt. winter, every day, fruits etc. winter, agi

Salt from Natives.

June 21. Camp 33. B.K.

am 9 am - 1525 - 1575

Day - 25.375 - 28.325

alt - 58 - 615

57 - 64 - 50

Mammals - pack in morning. Photo

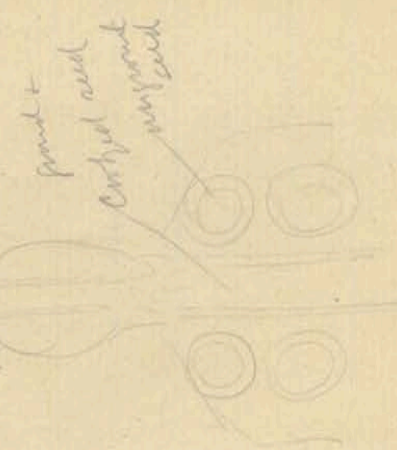
printing, winter agi. Photo. frame

after dinner. winter agi. Spring printing

with winter for mail.

lylly are ^lilia and ^laidia
 water wata
 S E wind Rora.
 atni lunkua = smu kaitch
 waduw = ailana

(atni wata) (wafund) 4 2 smu
 may wata in the sand the ^luara
 wafund the ^laidia + is ^luara
 heavy the ^laidia of ^luara
 nearly good all ^laidia + ^luara + ^laidia



Jan 12.
 Au - 1590 9h 1540
 In - 28.310 — 28.305
 alt - 61.5 — 64
 Sy - 55 — 55.5

Many ^luara wata ^laidia mail. Many with
 Tungulla + Umatach. Jack. Photo.

Pole 1)
 (atni wata) (wafund) 4 2 smu
 may wata in the sand the ^luara
 wafund the ^laidia + is ^luara
 heavy the ^laidia of ^luara
 nearly good all ^laidia + ^luara + ^laidia

(atni wata) (wafund) 4 2 smu
 may wata in the sand the ^luara
 wafund the ^laidia + is ^luara
 heavy the ^laidia of ^luara
 nearly good all ^laidia + ^luara + ^laidia



Shoreland P.D. laid

Jan 7. 1871

See Lake G. - P.D. ^{exploded} Aug 22. 1872.



Jan 12. Camp 53 RR

Am	10.50	9th	1570
Am	28.425	-	28.400
Am	57.5	-	61
Am	44	-	53

Mary Labelling 1/2 photo. Then writing out to R. Then Jack in - Bernal

W. Jack - Bernal again till 4.

Photo of selfs. Very strong gray snow print.

Jan 24 RR Camp 53

Am	9-1545	9th	1500
Am	28.450	-	28.400
Am	57	-	63
Am	57.5	-	56

Mary with Jack. on origin of stream in Washburn valley 1-1-30. after Jack again a same subject. ~~Jan 4-5-30~~ 4-5-30. showing both. Very strong print. writing journal.

Phan, calum = Umbromialpa, Kutchik.
 bellbird = kufakial BK
 sheep = dooto TK, wukwa. BK.
 food = fallia TK, mummilla. BK
 musquato = amilga BK
 dog = worari. Woqai. alcha. BK.
 snake = abnia BK
 odwar sh = allura BK.
 Phlegm crantus = anwila BK.
 Spiny tail (diphlocten) = ganda jundi BK
 duck = chup. il. cant. BK
 scorpion = kaki-tattam BK.
 locust = allomitcha BK.

Jan 25 Camp 23 BK
 an 9 1525 9 hr 1575
 pm 22-375 - 28-325
 alt 58 - 64
 sig - 53 - 52.5
 Jack in evening shiny lake. Mating
 & pre-forgo.
 Jack in aft. shiny lake evening.

Jan 26. Camp 23 BK
 an 9 1575 9 hr 1580
 pm 29-315 - 35-320
 alt 56 - 64
 sig - 55 - 58
 Another man in pre sunset. 3 brown wings.
 Jack in morning Jack in aft.
 old natural shiny lake. Mating with
 male.
 Rusted Allen's Robertson's considered by
 Tom's diary.

Jan 27. Camp 23 BK
 an 1550 9 hr 1620.
 pm 28-350 - 28-275.
 alt 57.7 - 67.
 sig 52.5 - 54.8.
 Jack in evening - aft. mating up. Jack
 was pre fallia in aft. Mating of near pre
 Waddy Range.

W held clear & Sunday
from Watalge

R. K. at hand of Ungamiji

head of force Kana wanchu
"fatherland". Mura gain. the

winter with

M. C. Cleland. W. H. Telkanti

W. H. Phillips Cook Munka munda
punter down lake Boman Bora
punks - Neri
punks - Meru wain

R. H. m. pilosoma Cole

On Hayward Range
Majest lake with
W. H. m. Bawa up M. C. Motti

Banks S. C. clear to Flowers S. C. Cleara wiji
punks in - Kadji in Bawa
R. Bawa S. C. -

Red Tany border. Six spots 3 under eye I
used to fill my self every day with water. The in my
color meant I thought the water was good
Then if you don't know what you are doing with land
you never so I decided to find it out for the first time
I have not found water. Red Tany from the border
See you see + land.

Jan 28. Camp 35. B.K.

Jan 9 am 1605 9h 1650
Jan 28. 190 28.250
alt 58 64
Jan 28. 505 56

Jan 28 in morning. writing up journal
Jan 28 in alt. mail came in 3.30
nearly letter to say journal
submitting in patches etc.

Letter from Keshaw. Hogg. Hall. Newm.
Kestland. Hunt. Pion. Punch. Watt. Hogg
Ramy (England). New d. Clapper Dole. L.

Jan 29. Camp 35 B.K.

Jan 29 am 1590
Jan 28. 335 25.308
alt 61 65
Jan 29 56 51.5

Morning writing up journal. Felt in
On 28. 335 could not get word of water.
Alt with old Ramy on origin of water
m. m. writing journal. Eng. Robert Kestland
unpublished writing.

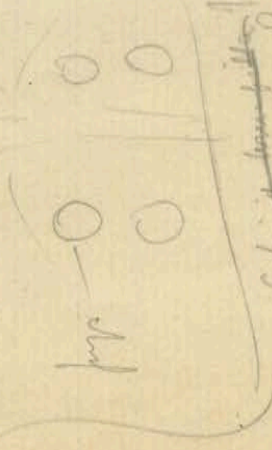
Ramy = Embayra

Alone half way bet. Belahan +
Beliman built of lathes.

Whites the birds name. The bell I found
to put in a bell (very fine that fills in
heavy air).

Just the river 3 Km 2 Pa.
Sotomilla (my) of Unampalungwa
1 boat, 2 Pa.

Two white
pig pits.



Archeo-pungwa.
Eula of Unampalungwa
Pungwa

Why was
Unampalungwa?

Jan 30

Am - 1535 9hr 1530
Bm - 25.375 - 28.350
alt - 58.5 - 65
Sij - 57 - 58.

my into Karang. alt ground -
unity. The depth. Plantation of

quartz of Anisa
Sotomilla (my) of Unampalungwa
Eula of Archeo-pungwa.
very shiny.

July 31. Am 9a - 1530 9hr 1530
Bm - 25.370 - 28.350
alt - 58 - 62.5
Sij - 50.5 - 52.5

My with fresh. further up Unampalungwa.
off the unity. Sij the unity + unity for
avoid. fresh unity with some stone
in unity. Sij you - 1/2 distance.
and another day.

July 2

Am 9a - 1530 9hr 1600
Bm - 25.350 - 28.350
alt - 59 - 58
Sij - 47 - 48.5

All the unity. Archeo-pungwa (unity) for work.
alt unity. Eula. very unity etc.
Pit with me in unity. Archeo-pungwa 52

July 11. Carter BK

Am 9	-	1530	9h	1605
br	-	28150	-	28280
alt	-	68	-	68
Sy	-	585	-	61

Morning meeting 3 hrs. ~~to~~ + Durgalla.
 Photo. side faces 13 pins. Photo. home.
 alt. meeting 2 Kaitich comm. Photo. home.
 Photo. photo.
 Photo. for S. in at 1 with 2 hours.
 letter from L. D. L. Henden. Unlett. Kenkara
 Photo. Mrs. S.
 Evening meeting clearing.
 P. Cyprian. (panda).

July 13. K.K. Camp 43

Am 9a	1610	9h	1650
br	28175	-	28230
alt	55	-	65
Sy	465	-	56

Morning with Tanyula. + enlarging for
 photo. journal. aft. with Tanyula
 + printing. Evening writing for mail
 letter to T. Hall Meyer. Summary. See 10005
 morning see for V. Hilda. D. O. S. P. P. P. P.
 Unlett. Kenkara. Unlett. Kenkara. Noman.
 New tent. L. HP system.
 Photo. to L. + D. L.
 Chama. Kaitich comm. Lett. Kaitich. 678. 2 photos.

July 14 BK. Camp 43

Am 9a	1625	9h	1670
br	28175	-	28215
alt	50.5	-	65
Sy	52	-	62

Finished mail in morning. Tanyula
 Photos. morning - alt. work evening
 + Noct. alt.

July 8. B.K. Camp 33

am	1605	am 9/16	1600
pm	18:20:45		18:30:00
alt	61		68.
sq	56		62

f. birds pt. m. late. many water
found. photo mounted. culicids. aff.
water. strong. *Meristina* sp. - *Kinglake*
filler went to bed early today. found
photo. *Uranites*

July 9 B.K. Camp 33

am 9	1570	am 9/16	1626
pm	18:28:5	pm	18:27:5
alt	63.7	alt	64.5
sq	59	sq	62

Many with *Tangalla*. not much prod. it's cut off
within hour. aff. drawing in diary. photo.
Picramnia. aph. photo. very strong heads in
diary. *Uranites* looking *Uranites*.

July 10. B.K. Camp 33

am 9	1555	pm	1530
pm	18:24:5		18:10
alt	57.5		64.5
sq	66.5		59

Many with *Tangalla*. aff. *Uranites* 2
Uranites. *Meristina* sp. *Meristina* sp. *Meristina* sp.
found much photo. *Uranites* *Uranites* *Uranites*
Uranites.

July 5. B.K. Camp 33

am	1630	pm	1670
pm	18:20:5		18:22:5
alt	60		63.7
sq	56		59

Many with *Tangalla*. *Uranites* *Uranites*
Uranites. aff. *Uranites* *Uranites*
etc. *Uranites* *Uranites* *Uranites*
none from *Uranites* *Uranites*
Uranites *Uranites* *Uranites*
2 *Uranites*

July 6. B.K. Camp 33

am	1635	pm	1650
pm	18:27:0		18:24:5
alt	59		62
sq	55		58

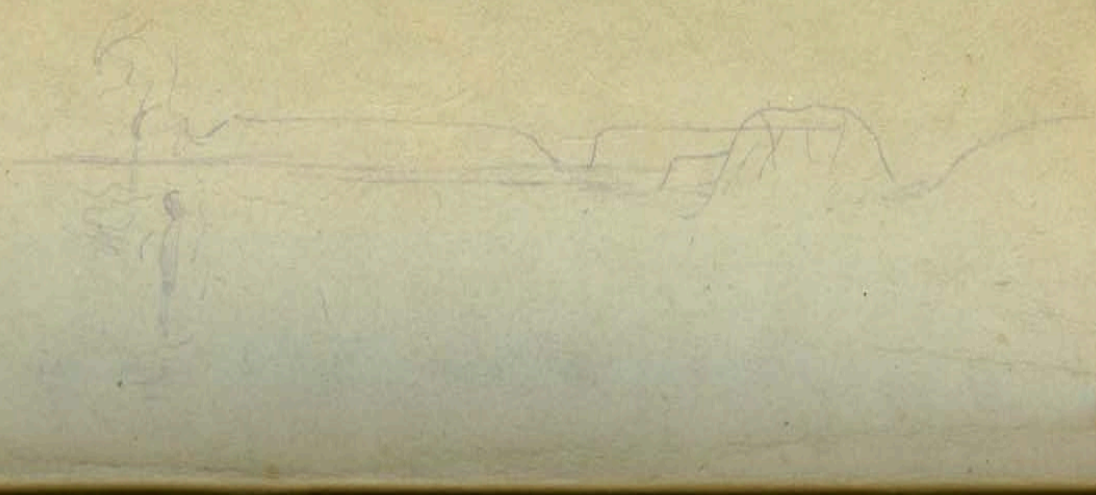
Many with *Tangalla*. strong *Uranites* *Uranites*
Tangalla *Uranites* *Uranites*
2 *Uranites*.

July 7. B.K. Camp 33

am 9/16	1625	pm	1650
pm	18:27:5		18:13:0
alt	57		65
sq	49		60.5

Many *Tangalla*. aff. *Uranites* *Uranites*
Two *Uranites* *Uranites* *Uranites*

25.50
5
0.10
4



Left Leary for Barrow Creek for cinematograph records ~~and~~ several
sacred ceremonies ~~and~~ large number photographs especially interesting series
departing evening party and return after killing ~~some~~ more. intend
staying short time Barrow amongst Kaitish Tribe then the winter Tennant
Creek amongst Warramunga.

- 5 Warramunga
- 6. Cent, Mt Stuart
- 1. Chama Stone Pyramid
- 2. Warramunga
- 3. T.L. N.
- 4. T.L. N.
- 5. C. Stuart
- 6. C. Stuart

Arabia-warramunga.

