

Belo Horizonte - PVA

Visit Morro do Diabo 25 June

6/29 PP / Cacador Encounter
w/ 2 yrs old SA → spending
4 hrs w/ opposite group.

Training Caissara ♀♀
Suzanna Kolb

Gregory / Claire Theft

Oco / Oco with Ely + Aristedes +
Lisa G + Claire R. (DGE spine)

4 July Visit Fzda União.

7530-00-222-3521

FEDERAL SUPPLY SERVICE

(GPO)

Chrysopygus
Sandro Paccagnella
Rua Laplace, 879
04622 - São Paulo - SP
(011) 616796

Send articles on development.

caissara
maria Lucia Forini on
Vanessa G. Persson
Museu de História Natural
"Capão da Imbuia"
Rua Benedito Conceição, 407
Curitiba - Paraná - Brasil
CEP 82500

Send them PB tape + publications;
send them letter w/ specific
request.

Pol* BRAZIL

Ecol*

6/19/90 -

DB Kleiman
National Zoo
Washington DC
20008
USA

Annual Rpts from Fernando +
Denise ASAP

*Reintro

Letter to Idama re; BLTs
(see Fayal letter).

*Cons

import tax

*Edu

*People

Expenses

Tues #

6/19/90 -

Miami - Share of car rental \$ 8.50

6/18 Taxi → Airport \$ 15.50

6/19 Miami Zoo - lunch \$ 4.50

Miami airport -
drinks \$ 5.50

snacks \$ 5.00

6/20 Airport tax Rio → Belo \$ 5.00

Airport Rio \$ 33.00

6/20-6/24 Hotel \$ 4.00

6/23 Taxi \$ 2.00

dinner Alpino \$ 15.00

Monday PM.

6/19/90

To DC National with
Andy Baker, 'Duke Montali' —
Jim + Lou Ann in a 2nd cab.
In pouring rain during evening
rush hour.

Arrive at DCA to discover that
our Miami leg was delayed to
21:30 hrs. We had been
scheduled to leave at 19:55 hrs.
Weather was bad and due to
storms + tornadoes no planes
were leaving NY — or
flying in the NE corridor.

~~By~~ We snatched on beer +
potato skins w/ sour cream
& waited. By 22:00 they
decided to make us go to
Dulles airport. We had to
collect our bags, drag out
to a bus + get bussed to
Dulles by 22:45 PM.

[Note: I had forgotten my major file folder w/ all info about the conference -
Called the Zoo and miraculously found Miles there + Wolf Dittus willing to drive it out to DCA for me. I was carrying a disk for Jon Ballou needed for the Leontopithecus workshop.]

We re-checked all the luggage and sat around some more. It seemed that they were waiting for some flights to arrive from NYC which would then continue to Miami.

We finally got on a flight @ 0100 hrs + took off 0130. Finally got served our dinner (!) - 2 sandwiches and some Coke.

A smooth flight but it was clear that we were going to miss the connection.

Tues

Tuesday
19 June 90

Arrival in Miami @ 0330 hrs.

We hung around — it seemed
for hours — organizing
connecting flights for the
next night, getting booked
in at the airport hotels,
getting vouchers for meals.

We finally get settled
@ 0430 hrs. Decided to
meet + breakfast in the AM +
then to visit the Zoo.

Seemed to take us forever
to get organized but Dick
hired the car and we
drove south to the Metro Miami
Zoo where Scott Citino met
us + took us around.

It was ~90°F + humid. We
were all pretty exhausted.

We needed to check out by
1800 hrs — thus were

Tues.

limited + constrained by time.

Zoo was interesting - set out zoo-geographically, mainly w/ large mammals - except they have a huge Asian flight aviary which is 2 acres of enclosed habitat - very impressive.

Scott Citino was amazing. For a vet, he knew the names of most birds + did well w/ the trees + shrubs as well.

He likes research + feels like one of the more intellectual vets I've ever met. NZP DATT is offering him the 2nd vet job to replace Lyndsay Phillips. Don't know if he will take it.

Big rainstorm before we left + we got quite wet. Managed to pack bags + check them in @ 7 PM.

Used all of our meal

Tues

vouchers to "pig out" on peeled shrimp + beer - We knew that we wouldn't see a meal for a long time!

Then Jim got us all into the Clipper Class lounge - where we waited + waited.

The COLT crew worked on a revision of a letter to the COLT staff in Pdast. Seemed to talk us forever, trying to find the exact words to express dissatisfaction, but not be too strong about it, w.r.t. the strike for wages.

I was beginning to feel very tired + fed-up - especially when I heard that there were the same problems in NYC + planes were not getting to Miami.

A Buenos Aires flight took off, altho we were delayed for > 2 hrs.

Wed.

wed 20 June

We finally flew out of Miami about 0200 hrs. I was next to a woman on her way to a Brazilian holiday + a young Columbia Univ. student returning home to Argentina for the summer months.

Had Cajun tuna for din. Arrived Rio 1020 hrs. — already several hours late. Tried to decide whether to go into town. Decided not worth it altho we had @ 3 hours.

Jim + Lou Ann had been planning to go into Rio to see Dante Texeira - hd. of Verteb. Zool. at the Museu Nacional in Rio.

The story was that he had the holotype of a new species of *Leontopithecus*, just discovered in February. Lou Ann had been sworn to secrecy but I had had 2

Wed
20 June

messages about new species that were v. cryptic, but definitely suggested that something strange was happening.

First Jon Ballou had called from BHT to ~~say~~ that the workshop would cover 4 instead of 3 species.

Then I had a recorded announcement ^{on} my machine at home from Russ Mittermeier in Costa Rica saying that he'd found a new species of tamarin. I assumed a new *Leontopithecus edwardsi* - like form from Central America.

LA. finally said that I probably knew enough: she might as well tell me that they discovered a new species of *Leontopithecus* + were presenting the data at the Workshop.

Anyway, she found that Texeira had gone to the workshop. Thus there was no reason to go into Rio.

Wed
20 June

Our Belo flight went at
3:30 PM and got us in at
@ 4:30. Took an hour to
drive in from the big airport.
By the time we arrived, we
were a full day late for
the workshops.

They were still working when we
arrived. But I was exhausted +
wanted a shower.

Found out that my room mate
was Alexine Keoroghlian,
an American that grew up
in Brazil but was born in
New Rochelle NY + whose brother +
grandmother ran a T-shirt/
sweatshirt store at the
New Rochelle mall where I do all
my shopping in N.Y. (!)

Small world.

Had some nice talks with
Alexine about past problems
with Cory Carvalho +

current + future intentions. Alexine
currently plans to go to
university of Nevada w/
~~Joel~~ Joel Berger to study
horses in Brazil.

But it sounds as tho she would
prefer to stay w/ Leontopithecus.

Amazes me that we haven't met.

Dinner at hotel after check-in
& clean-up.

Cannot remember 1st night altho
I'm sure that we went to
hotel bar.

Major players ~~was~~ at
Congr. were almost all
totally known to me.

Alié Seal + Jon Ballou
Coimbra + Pissinatti from Rio

Primate Center

Claudio + Suzana Padua

Saturnino + Christina Alves

Dionisio, Denise, Cecilia,

JLA Dietz, Dick Montali.

A. Baker

Wed
20 June

Jeremy M.; Jo Gypp (ZSL); Faical Junon,
from Ibama, Jordan Wallauer +
Maria Solita Bambi + Marlyze
Becher — new person Manoel
de Castro (who later showed a
great need to impress me) + ^{Director of} Ecosystems
+ Fundação Biodiversitas ^{also} Schantel
From UFMG A. Rylands; Ilma
Santos.

Russ Mittermeier showed up +
there were 3 people involved w/
The new species — caissara.

Almirante Ibsen de Camara.

Unknowns included Reserve Director
from Morro do Diabo who I
later met; CEPLAC; CESP
representatives.

~~Thurs~~ Thurs
21 June

Thurs 21 June.

Because we all arrived 24 hrs late,
all the GLT presentations were
delayed. Jim + Andy did presentations
in the morning + Jon Ballou talked
@ The captive popⁿ. I abstained.
Mie Seal was coordinating the
meeting + leading it.
Keeping people to a time limit
+ controlling arguments +
discussions. Jeff French spoke @
endocrinology.
After lunch we broke up into
working groups to develop
estimates of population
size + habitat availability.
Then to develop recommendations
for major priorities + needs
for each species. To try to
estimate likelihood of catastrophe.
Jim Andy Jeff French, Lou Ann,
Coelia, Dionisio ~~Ballou~~ +
(Eliane). Denise + Coelia
were working on maps; The
rest on probabilities of
disaster. Group started w/

Thurs
21 Jun

Jordan coming in telling us to develop recommendations that might be feasible.

Uli walked right in & said no, that we had to be mainly concerned with the biology, & later we could deal w/ politics.

The Congress was loaded w/ competitors. And periodically the press showed up & Russ Mittermeier gave interviews & the two young women presented the Caissara show for photography.

The groups worked very hard & we presented the beginnings of our results late in the PM.

After dinner, we had a 1st meeting with IBAMA, between the 3 Leon. committees & Jordan; Malese; Lolita; Manoel.

~~The~~ Celso Schenkel had

Thurs
21 June

already left after giving a
lecture about IBA MMS
role + the changes in govt.

Stama started w/ some suggestions
that created a structure
for the committees to
legalize them. It was a
bit extreme + Jeremy + I
didn't feel we could go
along with it. LA was
translating while I tried to
speak ~~in~~ in Portuguese, ~~at~~
~~the end~~

For the meetings we had
simultaneous translations—
done very well.

We finished the meeting @
11:00 PM. And then went
back to working as well as
drinking Scotch; Pinga;
I became a bit drunk
with Jeremy, Andy, Claudio
Padua + Marcel!

Didn't go to sleep until 02:00 hrs.

Fri 22 June

met at 0800 to start w/
talks in order to finish up
& then finish the working
documents.

I began a piece on the
relative value of doing
reentries on the 3 species -
evaluating the criteria for
decision-making for the 3 forms.

Ulie let Montali give a very long
presentation; then let
Pissinatti give an equally long
presentation. Ended up
with Lou Ann - dragging on
until we didn't have time
for the final education
presentations before lunch.

Some more time completing the
work-ups on each species.
Lunch & then the 2 education
presentations.

Ulie lost too much time by

* I took @ 15' to explain
the criteria for reintroduction
and compared the potential
for reintro. of GLT, CALT, +
BLTs.

We then developed our priorities
for action and then

We started developing budgets
for the priorities.

Fri
22 June

Letting the presentations continue.*

We had dinner + continued working.
Then went below to the bar
where we stayed for @ 3 hrs.

Cory Carvalho arrived + stayed
apart from the group. I
brown-nosed him a bit + tried
to get him to join the group.

Told him that he must
say his piece; that we wanted
everyone to give their opinion.
Introduced him to Ulric
Seal + Jeremy M.

I had not ~~had~~ ^{heard} a decent
reason for his not showing
up before Friday. Apparently
he only wanted to come
when the Obama meeting was
to be.

And later I heard that he
was very angry because
IBAMA started having

meetings earlier than planned
because all of them had to
leave by mid-day Saturday.

We stayed up drinking at the
bar -

Jody + Kathy Stallings
stopped in ~~the~~

Sat

23 June 90

Early morning meeting with
Ibama + the 3 committees.
Trying to get agreement @
possibility of legalizing the
3 Comm.

Ballon + I explained different
history of GLTs compared w/ the
others. Explained that we
cannot commit for GLT
owners in US or overseas.

Jeremy went on + on about GLT
history which they all knew,
I couldn't understand it.
Seemed like there were
lots of discussions to have
+ that Jeremy was re-hairing
history. I think that he
was explaining again the
difference between his
Committee + the GLTMC for
our sakes.
I encouraged him to stop.

The Ibama people thought

Sat
23 June

That Jon + I were being obstructive, I think, but eventually understood that we were positive about the possibility of formalizing the Committees as advisors to Ibama, but couldn't act alone. We also broached the subject of returning all rosalia under the CRMA to the government of Brazil. I emphasized with Jordan that I thought it was an excellent P.R. opportunity. Not sure that he agreed.

Manoel Castro, new boss of Jordan's + below Celso Schenkell gave a long lecture about the structure of Ibama + handed out organization charts.

I felt that he was simply ~~not~~ needing some airtime since Jordan + I like clearly knew the history + situation while he didn't.

Jeremy spent a long time
re-hashing GHLT business
but he needed to consider
the discussion a formal
meeting of his Committee.

Which gave very little time to
Jugal + Black Lion Tamarins.
In fact, I later heard that
Friedl intended not to hold a
formal meeting but Jeremy
pushed him into it.

For BLT Jugal proposed +
everyone agreed, that Claudio
Padua should be part of the
Committee. We also spoke of the
need to send BLTs away from
Sao Paulo + Rio. We decided
to proceed w/ sending animals
to NZP + JWPT, but also to
send animals to Ilha Solteira,
if we could get a keeper
or curator trained in
husbandry. During whole meeting Cony
Carvalho sat w/o saying a word +
then later bent Jordan Wallawer's
ear for as long as Jordan could stand it.

Sat June 23

Meeting finally broke up mid-day,
Jim had organized a trip to
Bastos for gems. I decided
to stay at the hotel.

Went to the Artesenato store,
which was near the hotel. They
had very little. So I
returned to the hotel to sleep
for an hour.

For dinner a large group went
to the German rest., Alpino
(Ballou, Seal, Mallinson, Wheatley,
Bypps, Dietzes, Dleh, etc.
Andy Baker; Dick Montali).

E. Wheatley did the Scotch glass trick
& nearly got thrown out —
burned some Scotch, created a
vacuum + palmed the glass
while waving it about. But
the glass broke in front of
a Japanese who immediately
assumed a Karate stance.

Also Ulie + I got to talking @ maned wolves, SSPs, physiology + behavior studies. It was an argument / discussion long coming. But we both handled it well. No acrimony, and likely we would ultimately agree or at least agree to disagree politely.

Returned to hotel + tried to get some people to go dancing. No real luck except with Jeremy + Jon Ballou. We found a disco w/ a small dance floor; flashing lights; beer; and stayed till @ 0230 hours.

Saw some good lumber, soaked in the atmosphere, + Ballou got himself right in the middle of a major soap opera with 2 women friends + a man (husband?) to one who was spending his time with

Sat 23rd June

The second, Jon moved in on the 2nd + tried to get the original couple back together all while dancing to music ranging from 50s to 90s.

Some of the dancing was exceptional. As usual we had no trouble getting anywhere with Jeremy around. He is almost like a lucky charm.

Sund. 24th June

Jeremy, Jo Gypps, Edward Wheatley,
+ I were to go with Claudio +
Suzana Padua to Morro do
Diabo in the evening.

We went up to the Sunday
"hippy" market, but there wasn't
much good to buy. Cheap
unattractive jewelry, some
clothes, poor quality leather
goods. I didn't buy anything.

We met up + started going back
to the hotel. Had one beer,
met Jim Dietz, ended up
watching the Brazil / Argentine
world Cup game at the
hotel while trying to eat
lunch.

This is the 2nd time I have
been in Brazil at World
Cup time + it's amazing
how the streets empty
out totally when there

as a game. There is no place to go; no one to go with; and no one to serve you at the other end.

In this case, we forced the kitchen to prepare some food while we watched the game in their dining room, w/ @ 10 waiters just standing around.

Brazil lost & people were, to say the least, totally despondent. All we saw were miserable people.

Especially since Brazil was certainly better than Argentina — all around.

Packed & left BH with the Paduas, Jeremy, Edward, & Jo.

The trip lasted about

Sund 23
June

4 hours - 2 1/2 hr flights + a drive of ~ 1 hr.
We went from BH to Sao Paulo to Presidente Prudente. From there we drove to Teodoro Sampaio & then to Morro do Diabo.

Nothing very memorable about the trip down.

Extras

~~Monday 24th June~~

Extras from The Belo Horizonte workshop:

Jody cornered me early on to tell me that his student Paula + Denise — in fact everyone — was extremely upset with Fernando + Elvira.

Elvira is an intern from Acre working with Jody. She + Fernando fell in love, and since then she's been acting like Queen of the Castle + he's been paying little attention to his work.

According to Jody, Elvira doesn't do much work + is a bit overly assertive. He didn't plan to keep her on when her \$ runs out since Paula really dislikes her.

Apparently, Fernando + she have

been sleeping together some of
the time altho Fernando has
made a big deal in the past
about such behavior not being
allowed.

Also, people have been staying
at Casa de Murcego because
the atmosphere is better.

I mentioned all this to Jim +
Andy + told them that I
would pursue it.

Spoke with Cecilia + Denise at B.H.
Basically told them that I
wouldn't speak to Fernando
unless they did — that
Fernando had a lot of respect
for their opinions. And that
they must be assertive
about what they want. ☺

emphasized that a lack of
communication does not help
that nothing will improve
unless they communicate w/ J.

They actually did so! I
saw them cornered w/ J for
a considerable time.

1/2 day later Jim + J sat
down with him. He was
visibly shaken by the experience +
the discussions + indicated that
while he would try to improve,
he might end up doing less
work if he had to get an
apartment in Casimiro in
order to live w/ Elvira. I
indicated that I thought that
she would have to go, once
her \$ ran out, since there
was so much feeling surrounding
this affair.

The plot continued. Once I
got to Poco das Antas it

was clear that the chief
topic of conversation was
Clara + Fernando.

I talked w/ Andrea for a
long time and then Giorgio
cornered me in the office.

He had only just heard
about the affair the day
before + was v. unhappy w/
the idea of Fernando
screwing around in a National
Reserve!

I specifically told Diana
+ James that I had spoken w/
everyone @ the affair +
felt that I had the majority
of opinions. Did emphasize
that I would talk to them
as well if they wished.

I had specifically asked Andrea
for specific examples of Fern.
worsened behavior I wnt
the job.

Extras

"Cassara" events

The main topic of convers. at
BH — on + off — was the
new species + if it really was
specifically distinct.

The women who supposedly found
it were biologists from a
municipal museum in Parará.

One was the girlfriend of Dante
Teixeira, ornith. at the Museu
Nacional in Rio. They were
very secretive about the whole
affair. The women looked as
though they were gay, they were so
tightly tied together.

I invited them to PdA to see
our program to show them the
techniques of PB. which I
thought they could use for
censusing.

They took me up on my
invitation + showed up, as I
arrived at the Reserve, waiting
to learn. While the interaction

worked out ok, it was a
bit much with Jo Gypis +
I arriving with Lisa Gregory +
Claire Rutledge + then the
2 Cassara women showing
up.

After considerable time +
discussion, they agreed to
collaborate as follows:

① I would give them a PB
tape to use to ~~record the~~
~~tests~~ attract groups + attempt
to improve their censusing.

They would give me an acknowledgment
in a paper.

② They would try to collect
vocs after PB for my analysis.
If I had enough info for a
comparison, we would co-author
a paper together. I explained
a bit @ techniques of
recording + doing ~~tests~~
inventories + organizing the
tapes.

Mond. 28th June

We were up at 0615 hours + had a sumptuous breakfast at Suzanna + ~~Diana~~ Claudio's.

I was incredibly impressed with the facilities — a large guest house with a kitchen/cafeteria/dining room big enough for 40-50 people. Many separate dormitory rooms with separate bathrooms.

Claudio + Suzanna lived in an elegant wooden house (most of the houses were of wood) w/ 3 bedrooms, large kitchen, dining area —

They had a microwave, TV, portable dishwasher, toaster.

It was absolute luxury compared with PdA! I was happy to have hot water at PdA!

We left @ 0700 to see one of his 4 study groups.

Claudio had 4 groups in a gradient of habitats. Each had bead collars + at least one radio. He hadn't tattooed all his animals + certainly hadn't pursued marking all the micots in his study area.

He walked in to the group along a flat open dry forest. No bromeliads, lots of leaf litter, open, with some tall trees, but generally not particularly tall. Deciduous in part.

Once we contacted the group, it was relatively easy to follow them.

They initially produced alarm calls, then they mobbed + vocalized at Jeremy M. who was incredibly conspicuous w/ his white hair. He had to borrow ~~my~~ Claudio's hat to try to reduce his conspicuousness.

Moncl.
25 June 90

[Saw a dead rotting tamandua on the road].

On the way to the group, we startled 2 ocelots who were resting on a diagonal thin trunk, less than 20 m in front of us.

The group had 2 infants/juveniles and 5 adults. Territories of Claudio's animals are generally 5x the size of vocal territories + group size is somewhat smaller.

Contact w/ group was at 0840. We continued following. I was intent on taking a decent picture but they tended to be too far for my 205 mm lens. And it was cloudy all day so that there was minimal light.

According to Claudio they have rains in Jan-Feb + births occur from Oct-Feb, with

a very wide birth season. Sounds broader than rosalia.

They saw a SA catch a lizard + one infant tried to get it. Apparently they rarely get small vertebrates because of lack of bromeliads. They also feed on gum/exudate more than rosalia.

The bromeliads that exist are large ground-hugging plants, with spiny leaves.

They were vocalizing a bit. The long call sounded higher-pitched than rosalia, but will await analysis. They may also be a bit faster. However the use of short calls (SC), long calls (LC) + long calls w/ clucks (LCC) is identical. I heard LCs when the group was separated. The clucks were limited in number,

mond
25 June 90

The Temp. was cool - 60-65°F. We had some rain altho not very hard — a steady dripping.

Claudio has @ 4-5 field men that may observe in pairs — not clear.

His techniques of trapping/capture are very different. The animals won't approach any fruits as bait or enter traps. So he put a door on 1-2 nest holes in each group's territory + he traps them before they emerge in the AM.

They use Telonics transmitters don't use headphones to hear the signal.

Claudio's lack of marking of all animals relates to his concern that Cory Carvalho will come in + take over his study troops after he leaves. He is v. paranoid but probably ^{with} reason.

Within The Reserve, there are few hills — Morro do Diabo is conspicuous & is supposed to be a sacred burial place for Indians.

The Reserve is @ 32,000 ha, much bigger than PdA. They have a dam, a railroad etc, like PdA but much greater infrastructure — 22 guards; many motorcycles for monitoring borders; radios contact with other sites within the state of São Paulo.

Claudio's study groups are well-separated; one near the river, and others in habitat gradients. Makes it difficult to do observations.

Unfortunately the 4 groups intersect w/ other groups that are unknown — not marked.

Monday
25 June 20.

Came back for lunch + spent some of the PM seeing one of Suzanna's education trails.

Also took boat ride to see the results of the dam.

Suzanna prepared another elegant meal. I feel overfed — she is making incredible meals + really rich desserts.

I don't say no!

26 June 90 Tues.

Up & over to take the trail to
The top of Morro do Diabo.

Jeremy raced up the hill
beating all records. I
became slightly annoyed since
Suzanna didn't have the
opportunity to explain the trail.

We started fast because we had a
group of children behind us.

Reached the top in 28' - Suzanna
normally takes an hour at a
leisurely pace.

Was very cloudy at the top & had
little possible view altho after
about 40' the clouds
lifted a bit. During our time
at the top, Arnolds had a
portable radio & tuned into
a live interview with Helder,
The Director of the Reserve, about

Tues
26 June

a problem where garbage was being dumped
on the ^{old unused} ESP airfield ~~where~~
which was adjacent to the Reserve.
Apparently when the problem started,
Juzanna went to Helder +
asked him to complain or do
something about it. Helder said
that it wasn't his problem so Juzanna
pursued it herself + went to
the Mayor. She got lots of
publicity; local radio interviews +
pushed Helder's nose out of joint.

Relations were touchy!

On the way down the hill (@ 1030hrs)
we saw a pair of toucans + some
agents' tracks.

At 11⁰⁰, Arnoldo spotted some
howlers in a far distant
tree. We then saw a group
closer up.

1st tree had 2 A. fusca (♀ red
♂ black)

Second group had 6 adults + at
least 2 inf being carried.

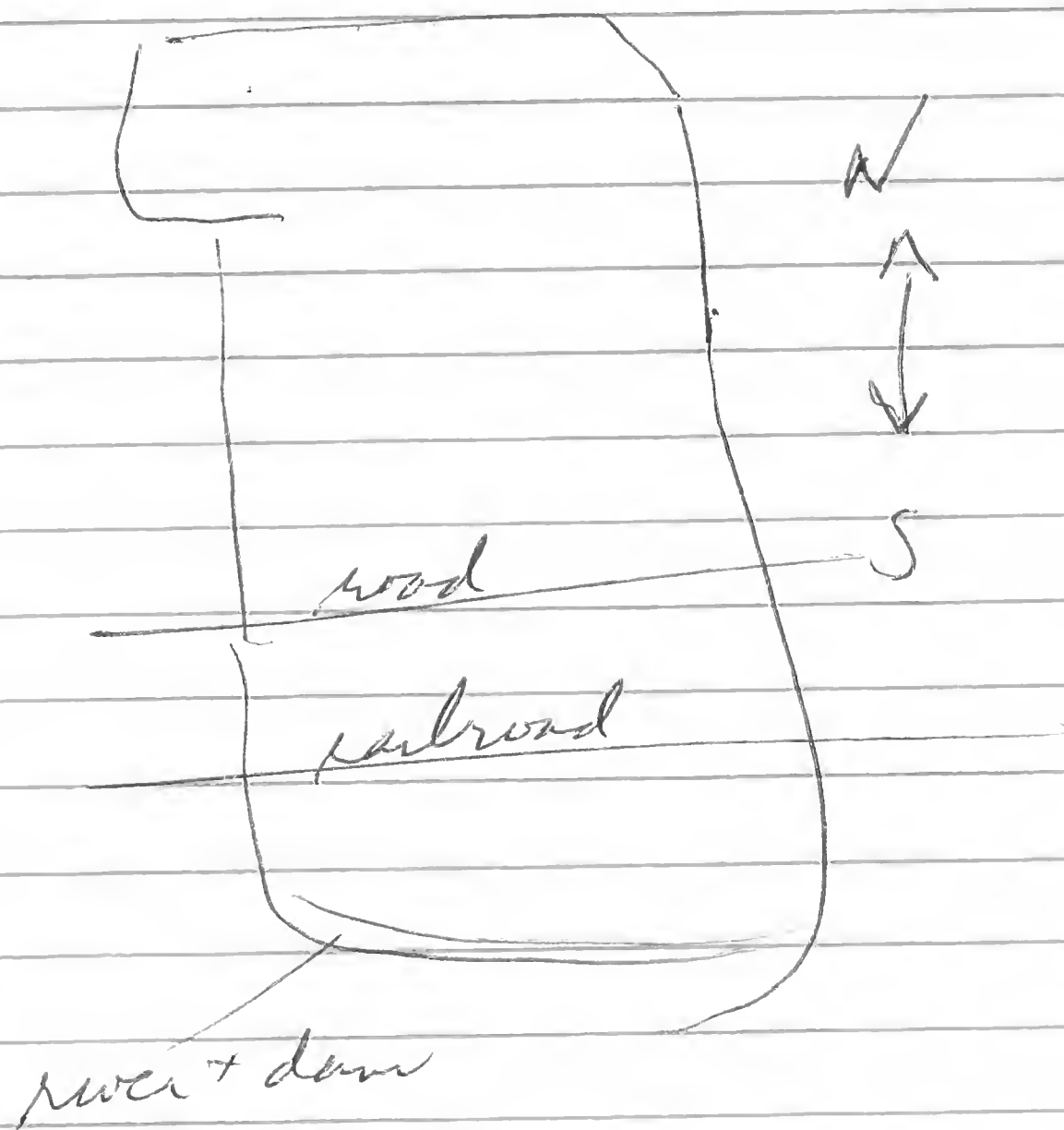
12:20 PM - Driving back for
lunch, we saw 3 king
vultures flying overhead.
"uruba rei"

Helder has been at The
Reserve several years but
only became Director recently
when the Direct. quit.
So he's had the top job @
3 mos + is somewhat young
+ weak (like Demisio).

The garbage problem is recent
only a month old + Helder
was filmed at the dumping
area saying that it wasn't his
responsabilidade.

Morro do Diabo has same
problems as PdA - a
dam, railroad + a road.

Tues 26 June



after lunch
we walked on Suzanna's micro
leão preto trail. She
has lots of signs, questions,
that are very stimulating
and it feels as tho her
approach really involves
the kids. They are
getting school kids in from
distances of 2-2 1/2 hr drive.

Jeremy needed to leave
by 5:30 PM but the World
Cup with England playing was
on, and they all watched it.
I came in for the final 1/2.
In fact, there was no score
until the game time was
over & they added another
1/2 hour!

England beat Belgium altho the
latter was better.

Suzanna is wonderful to
watch - she gets very
excited with the games.

In the evening we went
to the CESP athletic
club for dinner (pizza +
salad) & afterward
had a lambada lesson

26 June 90

which was wonderful. ~~Class~~
First the teacher gave a class
for 8-12 year olds; there
were amazing to watch, but
it was incredible to see the
latent / overt sexuality of the
dance. The kids loved it!
And there were as many young
boys as girls involved.

Our lesson had lots of people
watching - Suzanna, Jo Gypis,
Edward Wheabley + I did
it. The teacher had
incredibly flexible hips. Couldn't
believe how he moved.

But he taught us the basics +
a few extra steps.

Edward ended up surrounded
by young women begging him
to return the next night.
He loved it. They all wanted
to dance with him.

When leaving, we saw ^{two sisters,} ~~one~~
11 yr old ¹ + one 8 yr old ♀
leaving together on a
motor bike. ~~It~~ was a
strange vision.

6/27/90 Wednesday

Had a reasonably early breakfast
and sat down with Claudio +
Sandra (from IF - Claudio's
counterpart), discussing a
possible project for her. I
suggested development of
behavior since she could do
cross-sectional + longitudinal
data collection.

At 0900 we piled into the small
motorboat and motored over
to an entrance ~~where~~ / a trail
where we went to find Claudio's
group near the river. It's
a long boat ride - lovely -
with lots of bird life -
and I guess that there are
times when they get stuck
or can't start the motor.

Claudio said that they got
stuck once + that it's about
a 12 km (3-4 hr) walk
out.

6/27 Wed

We started out by boat @
0900 + reached the
trail @ 0940.

Claudio had a tape ~~recorder~~
player / radio with him +
started doing PB of LC + LCC.

He estimated that we were
@ 100 m from his group
when we started.

The group was large —
Jo Gypps, Sandra, Claudio,
Claudio's son Andie, me, the
trucker + Edward Wheatley.

At 10²⁵ we got a response from
the group when we were
about 20 m. from them.

The PBs were pretty weak.

10²⁶ another LC

10²⁸ We made visual contact.

10³⁰ The group had 7A and one J.
They produced 2LCC.

10³¹ - 10⁴⁰ They produced 8
long calls w/ clucks, but
then ended up separated.

10⁴⁵ We saw a black h.t. with
a frog. I may have a few
photos. One animal attempted
to steal food.

The original animal dropped the
frog. I took some pictures +
Claudio collected + pickled it.

The group moved slowly into a
fruit tree + we kept
abreast of each other.

11¹⁵ We were still moving in a
northerly direction with
the group — micro-manip. +
feeding on insects.

6/27 Wed.

11:35 - We arrived at a large tree - The animals were quite high up + CP said that they were feeding on gums - I couldn't see it. CP indicated that they don't gorge wood to induce secretion of gums.

It wasn't obvious to me.

11:55 The group was very high up in a tall tree - difficult to see: possibly sleeping

12:00 While the group was huddling on a tall tree - CP tried a PB of vocs, using his tape player. Did a LC PB!

* Andre Padua did the 1st Playback -

Response was rapid. I heard LCC, SC and another LCC.

One ♀ immediately moved up the tree. The group broke up from its huddle + began moving to the radio + beyond.

12:08 CP did another LC PB. Immediate Long Call with Cluck response.

Another Long Call Playback → lots of LCC with lots of clucks.

Another PB and another playback @ 12:08. The animals were quiet + then approached the speaker.

Eventually they returned to their original tree

~~01~~/27 Wed.

We had to leave the group
at 12:15 but when we
got to the edge of the river,
the boat wasn't there.

Claudio figured that we either
had a non-functioning boat
or that his workers had
left it near where they
were planning to do
some trails.

In the 1st case, we had a
12 km walk to the house.
In the second perhaps 3-4
kms.

So we started walking at a
fairly brisk pace. I was
carrying a lot of gear
& Edward graciously
agreed to carry it.

We reached the 2nd site
at 1330 & were pleased

to see the boat.

Claudio's teacher had made contact with the trail-makers (field assistants) @ 1315 so that we knew that the boat must be there.

We motored back to the house. Turned out that Edward knew Caroline Medaway + Nick Garland. We chatted @ London + people. It's always amazing to end up in the middle of nowhere with someone you've never met, realizing that you have friends/acquaintances in common.

4/27

We had a late + welcome lunch. Jo and I showered and packed. Had little time to talk but did talk a bit more about a project for Sandra on infant development.

Arnoldo drove us to the airport at ~~Fato~~ Presidente Prudente where we picked up our plane to Rio.

Unlike the trip from Sao Paulo to P.P., the plane sat @ 15-20 people-

and it took forever. We stopped once on the way.

We left Presidente Prudente @ 1920 hr and arrived in Sao Paulo @ 2200 hrs.

We were expecting an hour flight + to pick

up The Ponte Aerea +
be in Rio's Santos Dumond
airport by 10⁰⁰.

I raced up to organize
tickets for the Ponte Aerea
while Jo got the luggage.
Turned out that the
last flight was at 2230;
that they had 5 seats
left; that if we wanted
tickets we ~~could~~ ~~per~~
had to pay cash (they
accepted dollars).

I paid \$200 for both Jo
and me — not happy
with the amount — but
not so bad in the end since
the man gave me @
\$60 change instead of \$6.00.

The whole thing was a bit of
a rush.

Like we + the luggage

6/27 Wed.

barely made it onto the plane.

We hadn't had any dinner +
hardly anything to drink.

So we celebrated w/ 2 whiskeys
+ a shared beer + some
peanuts.

Didn't have a clue whether
Fernando would be waiting
at the other end.

Arrived Rio @ 11³⁵ (23³⁵ hrs)
to find Fernando waiting
with Claire Rutledge and Lisa
Gregory.

They had been waiting a while,
but knew that it was the
last flight!

First thing I hear was that
they were mugged near
the Hotel Novo Mundo —
Claire lost her watch +
her \$30. They

simply weren't prepared to be surrounded by 3 men, one with a knife.

They were somewhat excited, to say the least!

Fernando drove us to Poco das Antas - Arrival @ 0230 hrs.

6/28/90 Thurs.

Up at 0645hr

I decided to take Jo G. out to see reintroduced groups. We went with Andreia, picking up all the Reintro crew, driving to one of the GLT sites where everyone dresses (or undresses) before starting work.

We finally reached the site of the LA group @ 0930 hrs.

They weren't at their NB so we started climbing the hill. Finally reached them on top ~~they started to descend~~ at 10⁰⁰ hrs. Andreia was having some trouble finding them.

We went up and down a bit. When we found them they were in thick scrub,

Jo + I took some pictures of them in a large tree feeding on fruits. It was somewhat amazing how close we could get to them.

The group has a ♀ from original Jersey group. an adult ♂, and two SA of each sex. The subadult male had been driven out of the group on 19 June but had returned @ 2 days ago. Relations were a bit tense.

They did 2 Long Calls at 1045 and 2 more @ 1050.

The group was extremely high up in the tree (~ 10-12 m) in thick vegetation near an open area.

At 1105 There were

6/28 Thurs.

two Long Calls with Chucks. Not clear whether there was something happening or the animals were separated.

11" Heard 2 more Long Calls saw the subadults playing.

1120 2 more long calls -

At noon they started foraging for insects — not moving much however. They finally began moving @ 1215 hrs —

We quit @ 1230 and went to Bob Bronco for the weekly phone call. I spoke briefly with Ben @ the situation with Elvira. He later told Andreia to talk about what was going on.

Jo got to see the bus

station + our normal
manner of communication.
I spoke briefly with
Melva + she transferred
me to Jan — which
amazes me. Lovely to
speak with him!!

On the way out to look at
the sentral groups we
passed our crew coming
in — but they had
with them the 2 women
who had "discovered" the
scentopithecus caissara
whom I had invited to
see the project while we
were in BH.

I felt a bit overwhelmed
having the two of them
(Vanessa + Lucia); Lisa +
Claire as well as Jo Gypis

6/28 Thurs

to deal with all at once. Thank God
Alfie Rosenberger had it come
as I well. Plus, I still
had lots to do to try to
mend the situation with
Fernando + the rest of the
crew + to figure out what
should happen with
Elvira.

Andria drove Jo + I to
Boi Bronco so that he could
see the Visitor Center.

Then returned to the house to
get Jo organized to leave
with Fernando.

Dionzio was there + I
was immediately dragged
into the office to discuss
the situation with Fernando +
Elvira. Dionzio knew nothing
of the situation until
yesterday + was disturbed.

Didn't think that unmarried
people should be sleeping together
in a National Reserve!
I assured him that Fernando
Jim + I had already spoken
and that he + Eloira
would NEVER sleep together
again in the Reserve.

Briefly spoke w/ ~~Fernando~~
Andréia @ Fernando.
She feels that F. hasn't
been doing his job, plays
favorites with Eloira etc.

Friday 6/29/90

Went out with Claire + Lisa
+ Ely to work with Poco Peguero +
to work out the bugs in
the data collection system.

It's clear very soon that
encounter / vs non-encounter
won't work since these guys
ended up having an encounter
during which they (1) interacted
(2) were quiet + didn't interact
but were close and (3)
vocalized a lot + were far or close

Made contact w/ group @ 09¹⁵.
They were doing calling
immediately. We eventually
realized that timing clucks
was more difficult than
counting them.

The encounter is with Cacador,

a group who recently had 3
♀♀ leave which I
christened Tres Firmas.

Cacador now had 6 animals,
formerly was 9. Had huge
numbers of ♀♀ (all ♀♀ except 2
adult ♂♂).

The ^{Poco Pequeno} group basically split during

This encounter in that one
youngster (T134), a 2yr
old SA ♂ spends most of
his time playing with the
Cacador ♀ offspring.

In the end, he doesn't return
to the group until @ 1830
hrs — thus spending @
perhaps 4 hours w/ the other
group.

By 0950 The groups are close
but not interacting &
only occasionally LC.

Fri 6/29

10¹⁰ AM The groups are very close but not interactive — @ 50 m between them.

Adult ♀ and one of the adult ♂♂ are in the sun allogrooming. The Cacador group is ~~is~~ moving thru trees + perfectly visible.

At 11¹⁰ all of a sudden they began interacting + clucking — with Cacador approaching.

We stopped doing ~~just~~ focal obs. between 12³⁰ - 13⁰⁰ + had lunch + discussed protocols.

At 13³⁰ Toy returns to Poco Pequeno where he had been as long as we can remember. And Cacador has left the vicinity.

Poco Pequeno begins moving in the direction from which they originally came.

We see some brief play between T₃ + T₁₃₄, the animal who has just returned.

The group moves + forages, slowly

Ely predicts that they will be going towards a certain nest hole. He says that they tend to be later than other groups.

about 1640 they reach the nest hole + enter one by one.

It's quiet + pretty quiet altho I don't get the feeling that they're sneaking around as I ~~do~~^{have} with other groups.

6/29 Fri

The "oco" is in a tall tree no more than 3-4 m from the edge of the forest on the N end, facing towards BR 101 and outside the Reserve - officially.

We walked out of the forest right into pasture, but to return to the car — near the porteira — Ely takes us on a trail back thru the forest.

It's late when we reach the car

We frighten an aguti on the road + chase it w/ its rump hairs erect. When we get home I discover that despite its being an "oco" night, nearly everyone is going into town to hear the debate ("debache") + would be staying over in town. Fernando was going in, but apparently changed his mind. Also there was a small Birthday

party planned for Andreia.
I wasn't clear whether I
was invited or not. At one
point I heard that it was
just the Reintro. people.
But then Suzanne Kolb was
going. I needed to organize
the 2 "caissara" women for
the next day + wanted to
start early. And spend some time
with Lisa + Claire on the
protocols. I didn't want
to get back too late +
decided not to go once I
heard that Fernando wasn't
going.

When I finally figured it
out the next day, I was
sorry I hadn't gone cause
everyone was there, in
fact — Jaires, Idemar,
Reintro, etc.

6/29 Fri

I was especially sorry that
I didn't go after Lisa
realized how much she and
Claire had been ripped off.

Lisa had ~~gone~~ missing —
head phones; hats for mosquito
nets; flashlights; and
2 of the tapes that were specially
made for me + Zigue to work
with. The tapes had 10-15
OLT longcalls on them, one of
males + one of females.

Claire had lost her father's
binoculars and some other
odds + ends, e.g. a compass.

It looked as tho both had had
their bags gone into in the
airport.

Lisa was slightly hysterical +
was sure that the stuff was
stolen from her bags at
the Reserve. It was hard

to believe since nothing had
ever been stolen.

Lisa implied that maybe
the 2 "cassira" women had done
something altho she never said
it.

It really soured my interactions
with them since I was trying
to give them some info.
on doing playbooks.

I couldn't concentrate
much or relate very positively
to them since I was
suspicious of them anyway.

They were very unBrazilian in
being closed & non-interactive.

Lisa was sure that she had seen
the tapes & that she couldn't
have been ripped off except

6/24 Fri.

during the day.

She & Claire went thru every
single item in their suitcases,
emptied out the room.

She wanted to race into Silva
early the next day to confirm
with her mother whether she
had unpacked the stuff.

But neither Claire nor Lisa had
looked their suitcases.

It was a Dia de Oco, but few
people struck around.

Andrea had a copy of Spelke
see's "Do the Right Thing"
which went over extremely
poorly.

6/30/90 Sat

Altho I felt badly about missing
Andrea's party, & everyone said
that they missed me, Suzanne's
situation was worse. She had gone
into town with Squirrel & decided
to have a beer or two &
eventually missed Andrea's party
herself.

I went out early with Andrea &
Vanessa & Lucia, the two women
from Parana who "discovered"
the caissara.

Reached the Los Angeles group @
0930.

Purpose was to try some playbacks
& show them the kind of
responses that are possible.

I did the 1st PB at 0930 &
got an immediate ^{vocal} response
as well as an approach.

The 2nd LC Playback resulted
in 13 LC responses —
several with clucks.

At 0950 I tried a play back
of a long call with clucks.

I had a male that continued
clucking for @ 3 minutes
straight.

The women were suitably
impressed with how responsive
the animals were.

They also moved beyond the
speaker.

6/30 ~~Friday~~
Sat

I waited @ 15 minutes as
the group moved down the
hill + did another play back
of a long call with clucks.

Got an immediate response but
it waned quickly. The
group approached + jessed.

Between 1015 - 1044 hrs
we had 14 long calls + 5
long calls with clucks.

Decided to see at what kind of
distance they would respond.

We moved down the hill +
did a LCC PB w/o response
Tried again w/ response @
a minute later.

Moved (1110 hrs) about 60 m
from the group (we thought) +
did one long call PB.

Got a response but Luis

6/30 ~~Thu~~ Sat

thought that the group was
only 30 m. away.

Left the Los Angeles group &
were below riverbank.

Between 1202 & 1206 I
did 3 playbacks of
long calls w/ clucks @ 50 m
downhill of the group

We got a strong response to
second + fourth PB. It
was fairly impressive.

Vanessa + Lucia were especially
impressed with how much
like little machines the
monkeys were.

They had also obviously moved
closer to us since ~~they~~

There was an audible difference
in their vocal responses
after the 3rd LC. PB.

at 12³⁰ we went looking
for the Omaha group!

We did a LC PB + then
a LCC PB. We thought that
we were below the
animals - No responses

About 1245 we did a LCC
about 40 m from the group
(Nelson from Reintro. said
later that they heard the
call started moving towards it
but were eating and
returned to the feeding site).

Reintro groups often are very
unresponsive if feeding.

Between 1247 - 1253 we did
3 LCC PB w/ no response +
then left the groups.

6/30 ~~Fri~~ Sat

Returned to the house for
lunch; wrote my notes
showered - meditated

Eventually spoke w/ Suzanne
re: Elvira.

Her view was that Elvira
had been badly treated +
that she was willing to
take over paying for her
food.

Had a wonderfully hysterical +
very positive game of
Imagery - sort of like
having to draw an object,
action or thing + then having
your team guess.

My team had Fern + Elvira,
Suzanne, Lisa + Claire +
me while Denise, Paula, Andrea
Luis, Vanessa + Lucia were
another team.

We Americans won big-time
but people really had
fun. Lots of screaming
and shouting and
craziness.

Sund. 1 July 90

Got totally meeting'ed out
today.

Started with a 2 1/2 hr meeting w/
Fernando @ Elvira; Denise;
Andrea; budget; interns, etc.

After lunch Suzanne + I had
a long talk w/ Paula, Andrea +
Denise @ Elvira + Fernando.

Denise had nothing against
Elvira - just that
Fernando wasn't doing his job.

Andrea too.

Only Paula suggested that
~~Fernando was~~ Elvira might
really be a problem; that she
wasn't working well; was slow +
lazy.

I basically told them that if
Suzanne was willing to pay

her food, I wouldn't push
her out, but I wouldn't
keep her in the Reserve
unless they agreed.

Eventually they agreed to
"tolerate" her presence, but
wanted assurances that she
would be paid more than
2 mos worth of work to
do.

Between 3-5 Denise Lisa
Fernando + I met to
review the budget.

I started re-distributing the
money to cover the
extra payments for the
Brazilian staff.

~~They will.~~

The Cassara women left
today.

2 July Mond

Suzanne came in v. upset.
Someone had tried to break into
her lab at the train station
using a heavy instrument or
crowbar.

She was v. nervous!

I met w/ Fernando + did some
fiddling w/ the budget,
eventually re-writing it +
attempting to re-distribute the funds
to cover Jim's part.

Fernando + I talked @ several
things to improve life at
the Reserve, including building
3 rooms near the lab; a
new cafeteria/kitchen that
would double as a recreation
area.

We thought widely @ ways to
improve life realizing how

ing the project had become.

Went into Silva Jardim @
1330 to speak w/ Melva, Suzie
Steele etc about re-doing
the lost tapes.

~~And~~ And then I spoke w/
Jody a bit more @
Elvira. He is w. down on
her. Difficult to say
why.

2 July Mond.

As usual, time at the
bus station moved v. slowly.
I left Lisa to explain to
Suzie Steele what was needed,
and went w/ Fernando
to find some wine, go to the
Post Office, go to the Police
about the attempted
break-in of Suzanne's lab.

José went off buying things +
eventually Fernando hung
out in the middle of the street
while I returned to the
bus station to find José +
the Kombi.

Lisa was w/ Zigue + P.C., who
were planning to come to the
Reserve to do the vocs study.

~~Zigue~~ PC had made arrangements to
take holidays + work w/
PC on doing the vocs playbacks.

Ended up making 3 PC calls to
be sure to get info to people.

We tried to figure out what to do for the next week until the tapes arrived.

Lisa was beginning to drive me crazy. V. overwhelmingly loud; interacting constantly at a highly nervous level. Being intrusive + controlling all situations.

I had been making inquiries, but everyone was very pleased with her + Claire. Claire was much more to my liking, being more reserved, every-so-often going into privacy.

Monday 2 July

Eventually Suzanna was talking about Lisa as Social Director. Lisa had brought to Brazil with her a volleyball (!) + once we got to the Reserve got Zigue playing ball immediately. Seems that she couldn't be alone for a moment or be non-interactive.

Tomte was an "oco" day + everyone was around for dinner. Seemed to talk forever for everyone to bathe before dinner + Andreia had some animals from Reintrod. that needed their collars changed.

Discovered that Jaulson was a pastor of his church + with another pastor did a weekly religious radio program from Arauana.

Told him that I would
try to listen on Thurs.

to his program. Was
impressed with his comments
that he continued working
at project because he
liked it!

Tues 3rd July

dep @ 4:30 to leave for
Oco day. Lisa, Claire +
I went with Ely to Aristedes

The group emerged @ 06²⁵ +
immediately went uphill.

The hole was @ 12m high in a
tree @ 20m high. They
were quiet as they emerged
but I could hear them
producing short "vamosos" calls
by 0635.

The 1st Long Call was at 0640 but
there were lots more short calls
as they ascended the morro.

Between 0646 and 0728 (42min)
I recorded 24 Long calls and
numerous short calls. Much
of the calling was from
the top of the hill.

At 0752 They began to descend

3 July Tues

Between 0752 + 0852 I
recorded 14 Long Calls + 3
Long Calls with Clucks. They
have been very noisy.

Between 0849 - 0915 They are
moving down the hill +
and vocalizing a lot.

They must be hearing another
group that we can't hear.

They

Produced 13 LC + 17 LCCs.

The adult ♂ was doing a
lot of calling + long calls
with Clucks. He also
was producing many clucks.

We decided to count clucks
instead of trying to time
their duration.

At 0915 suddenly heard quite
a few short calls for

3 July Tues

movement + we finally
hear the group at the bottom
of the hill.

T234 chased T24 (A♂ chasing
A♀ (not Reprod. ♀); he'd also
chased her before.

We're following the group
down the hill + can hear
the other group clucking.
Ely indicates that the other
group isn't habituated +
that the normal procedure is
not to follow the group
when w/ a non-habituated
group in order not to
perturb or alter the animals'
interactions.

There's @ 70 m between the
groups at 0924

Between 0924-0938 I
record 11 LC; 8 SC; and
10 LCC; many of the

3 July Tues.

latter are by the adult ♂
T234 + lots of them
involve multiple + prolonged
clucks.

Between 09³⁹ - 09⁵¹

2 of the juveniles / subadults
move into an encounter while
The adult ♂ stands watching
and producing long calls with
lots of clucking.

The Reprod. ♀ according to Ely,
is hanging back as is T24
who was chased by the adult
♂.

At 10⁰⁰ we hit ~~the~~ a big
trail + stop. Ely doesn't want
to go further. A bit
later we enter the breja,
Swamp, + there are some
exquisite bromeliads or some
kind of epiphytes in bloom,
a lovely pink / purple flower.

coming from every tree. I
try to get some pictures.

So we stay only a bit into
the swamp or bush on
the road.

Between 10⁰⁵ - 10²⁰ we hear
periodic sounds of an encounter.

I use the facilities.

10²⁰ - 10³⁰ We're back w/ the
group who are feeding.
T234 produces 4 more
long calls. And the
whole group is suddenly
moving very rapidly
thru bryu as tho' to have
another encounter — and
it seems like; like another
group.

I separated out from Lisa,

3 July Tues

Clare + Ely + moved thru
some horrendous thick
scrubby stuff in the bryu.

I was also in not very good
walking shape since when
we started uphill right
after the group emerged
from their hole, I had been
pierced in the right calf
with a spine from a spiny
palm. So my calf ached
terribly.

I found Ely at all after
wondering if I would
make it thru the junk I was in.

T234 had been doing a
lot of long calling. Ely
wondered if he were lost.
We lost the group + Ely
walked us out to the road

and around the patch of forest. Used to recover to locate the group again + we went back into the forest.

Didn't make contact w/ group again until 11⁰⁶,

We managed a few focals but Ely ~~was~~ needed to go out by mid day so we held off.

The animals were resting/feeding between 11¹⁰ - 11²⁵.

We then heard some howlers howling off in the distance.

Hadn't heard them in a long time. They were NW of our position back down in the swamp.

3 July Tues.

Left mata @ noon + drove back. I had Zigue try to take the spine out of my calf muscle. Altho he got some out, it wasn't clear over the next few days whether the whole spine was removed.

My calf muscle continued to feel like it was cramped + I felt like a cripple everytime I stood up + walked after a long bout of sitting.

I finally had my talk w/ Elvira, another visit to the lab for privacy.

We really didn't say anything substantive or new. Basically,

July 3. Tues.

I knew everything that she was likely to say + vice versa. so it was short — relatively

I also went thru the energetics protocols with Claire + Jon + then went thru the vocs protocols with Zigue.

We had relatively few people at dinner + ended up playing the equivalent of Trivial Pursuit in Portuguese.

Didn't do very well!

I got the 1st 2-3 questions really quickly since they were easy non-Brazilian! ?; The rest was impossible!

4 July Thurs
Independence Day

Dominique had stayed over + we had organized to go to the Fzda União, one of the few blocks of forest left nearby. The Fzda was gov't owned but maintained by the railroad.

They had huge stacks of railroad ties, apparently made from the wood of some Amazon tree + they had planted a lot of land in eucalyptus. Much of it was empty underneath, but there were some blocks of eucalyptus ~~at~~ ~~where~~ ~~we~~ where the trees were spaced where natural vegetation had regenerated. It looked like Coimbra was right about using eucalyptus as a bridge to the recovery of natural forest.

The whole Fzda ~~is~~ is 3126 ha

of which more than 50%
is said to be in primary or
secondary forest.

The man we met, Ricardo,
had been classmates with
Whitson, Denise + Fernando
at the University of
Vicosa — altho Fernando
was a few years ahead
of the rest of them.

It's encouraging that these
people were in school
together. It provides a
bond + the 1st step
entering ~~the~~ into
any agreements. They
start w/ assumed good
will.

4 July Wed

Ricardo took us out to some
2nd growth by tractor along
a logging road.

I tried several Long Call
playbacks from the tractor
without much hope that I
would hear animals since
the people + the tractor ~~was~~ ^{were}
making horrendous noises.

At 0925; 0935; 0945, I
did at least 3LCC in
different directions + I
received no response.

We were able to go out on foot
beginning @ 1005 and
I PB 2-3LCC each time
at 1015; 1022; 1032.

Each time I waited @ 5-
10 min for a response before
moving on.

4 July wet

The forest was quite beautiful; I was surprised that they considered it 2ndary when there were some huge trees and lots of lianas + bromeliads. It was much more like a primary wet tropical forest, + also included swamp as well as hillsides.

Can't tell if there are OTTs there w/o the PB response, but no reason that there shouldn't be. Hopefully Cecilia can get it organized.

Fernando was suggesting doing an inventory of the fauna/flora.

I wasn't sure why since we still hadn't really done one for FOLIO.

Fernando Denise + I had lunch at the Hotel Fazenda + headed to Boracene for the general meeting.

I met first w/ Rentród. with Paulo Eduardo being the spokesperson; with only Nelson, James + Arleia present.

P.C. + Luis weren't around,

P. Ed. went on a bit about how the strike wasn't a strike + how insulted they were to be called unprofessional + how they weren't mercenary but really loved the job.

They were unhappy with the letter from

(4th July Wed.

John Ann, Jim, Ben, me + Andy. Their salaries were terrible. They lost \$ because of the decrease in the value of the dollar.

I basically went through with them most of the points that I later made at the general meeting.

① Yes indeed, we + not Fernando, had written the famous letter complaining @ their behavior.

② Someone had used the term strike. Even if only a slow-down there is little difference in the U.S. — such behavior is an action of last resort.

③ We in the US have full confidence in Fernando + the other coordinators +

they have the authority to fire staff, altho we hope that such a situation would never arrive.

④ We only do an annual budget & cannot easily change our budget mid-year. We had to delay certain changes* this year to give them extra. (*improvements)

⑤ We are thinking about making the terms of employment more professional, insisting on carreiras and providing salary increases based on merit. Developing formal P.D.s. We welcome their comments on how to improve the situation.

⑥ The Collor Plan was ~~not~~ under our control.

4th July Wed.

We are not responsible for problems caused by Collor, economically.

⑦ Fernando had been keeping in touch @ salary requirements, but we had been unable to do anything.

I did a sandwich — basically starting off by telling them how happy I was to be here & what good work they were doing & how difficult I knew it had been since the fire & the $\$$ of the dollar.

I had some questions @ the general meeting @ who does the "firing" — I said every side would be heard. Whether we really wrote the letter since Fernando had said very similar things.

Get back to the house about
16:30-

Jana presented 3 sentences of
what she + Claire were
going to do + the
coordinators discussed —
or didn't discuss, as the
case may be — what
their groups were doing.

I spoke a bit about the
Leontopithecus workshop +
its results,



4th July WSP

Tried to write up notes, but
still a week behind.

Spine or leg still bothering
me.

Andrea blasts Carly Simon
all over. Showers are taken.

We eat dinner. I later
have another, final(?) talk
with Lisa @ the project +
her role in Brazil.

Wisely, she had asked Zygne +
Suzanne to provide comments
if she did anything offensive.

Zygne had already stopped her
from slamming the back door
by asking if she slammed
doors in her own house!

5 July Thurs.

Managed to change my PA ticket from Fri to Thurs, so I started organizing for my departure. Said some general good-byes -

Waited for everyone to leave & went up the hill to get some more pictures of the effects of the fire. And the regeneration. Walked down the road & got some shots of Suzanne's study site.

Re: Suzanne: She has emerged as a wonderful addition. She's relaxed & happy; interacting well; and just very positive @ things. I really enjoyed spending time with her this trip. She has a lovely wacky side!

Packed + drove into
Rio w/ Fernando @
mid day.

Stopped in Rio Bonito where
Susanne had just paid
\$2500 for a 1971 Fusca.

I was astounded at how
expensive everything was
now in Brazil.

Eg. Fox Ann later said that
The Novo Mundo now costs
about \$100.00 / night
to stay when it used to
be \$20-30.

Thurs 5 July

Stopped at FBCN →

Went to Copacabana + bought
7 tapes of Brazilian music
(cost at \$75).

→ airport where we bumped
into LouAnn w/in a few
minutes of arrival.

Originally the Ducks were supposed
to return on Fri. w/ me.
But turns out that I
changed my reserv. & and they
had their dates wrong;
so again we travelled back
together.

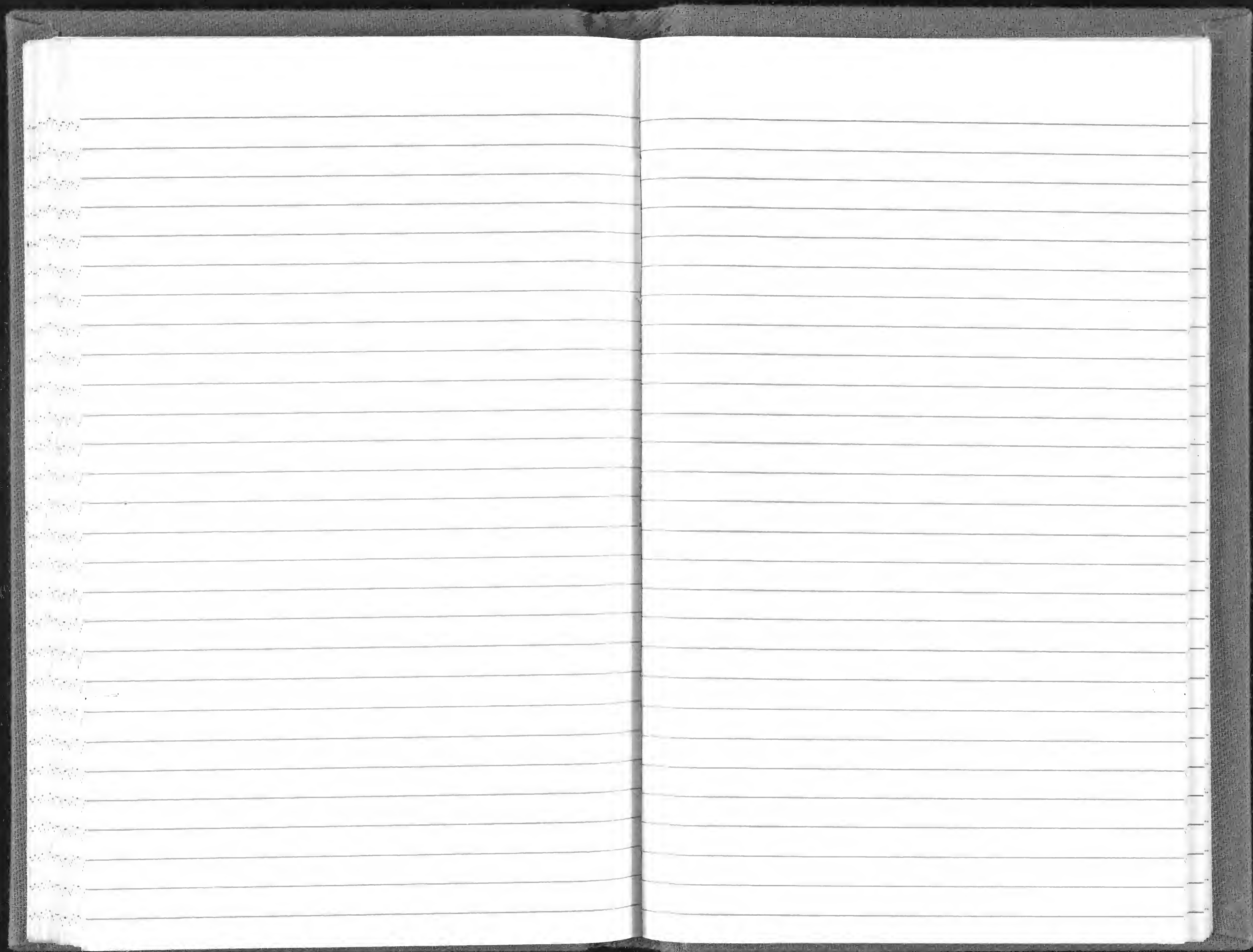
Their big story was that

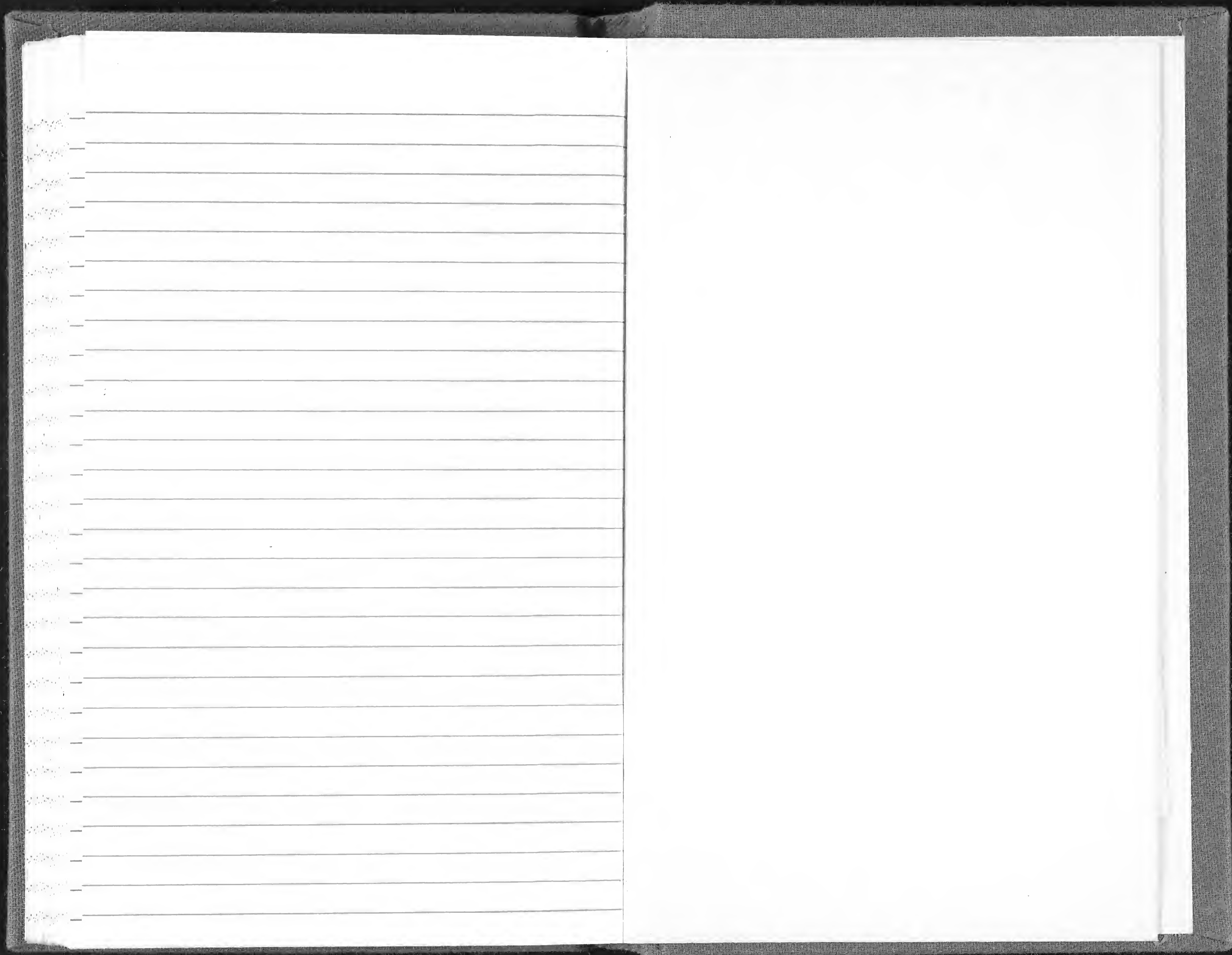
2 of the stolen Jersey monkeys
had been ~~was~~ found in
Rio at Roberto Marenho's
home. Ibama was

Thurs 5 July

in the middle of a major investigation of animal dealers (who were also very much like drug dealers) & the whole thing was very hush-hush & a big issue.

The amusing part was that Jordan W. was consulting with Marinho on the side about IBAMA requirements for being a breeder & Marinho received 2 GLTs before being OK as a breeder.





For casa

toaster
cuisiniart.

dish towels

mustards

annual report \$ one 300
 Elvira / PC / \$ 1000
 need receipt
 needs to be spent

Mattress for
 Elvira - done

We ~~is~~ doesn't stay

Elvira - done

Alvord shirts

Elvira's keeping

Mario wearing Luis

turn gear for ecology
people?

run gear for ecology
people?

Mario wearing Luis clothes

Fernando keeping / guarding long-sleeved shirts

Elvira - dona da casa - selling people what to do.

He ~~is~~ doesn't stay at house / disappears.

Mattress for Elvira

Annual report
figure \$ - I owe \$300
Elvira / PC / \$1000
need receipt

6/30/90

Discussion w/
Fernando

tarta
Jeilson

① He needs to prepare a job description that includes each coord. job responsibilities, but also their resp. w/ house.

② To distribute ^{responsibilities} social for activities

③ Fernando's position

④ Fernando needs to be more involved in hiring/firing. Responsibility for teams needs to

she hired them

guilty

involve Fernando more.

TARTARUGA

Elvira

- 1) Has money
- 2) Was previously liked
- 3) Scape goat for complaints @ Fernando.
- 4) To leave would be embarrassment w/ university

5) Problems of polarization + taking sides.

Fernando's position

6) Specific complaints re: Elvira

7) you can make her life miserable + drive her out or make peace + act professionally. What gain in her leaving under a cloud of suspicion?

5) Carl Jordan - Fernando proposal - Fernando wants to participate, but doesn't know how long he will be there. Recommends Whitson as well as Demizio as collaborators.

6) Elvira - don't sleep with her.

7) Mario.

8) Can Jody interact more w/ project.

For casa

toaster
cuisinart.

dish towels

mustards

Chocs.

any fancy foods -

honey

health foods -

Andrea wants WPTI T-shirt

