

Samir David Fawaz  
Cafeticultor

-Finca Las Nubes-  
Primera Calle Poniente Núm. 20  
Acapetahua, Chiapas, México  
Telefono # 22



J. F. Lynch  
1978

TRIP TO MEXICO, GUATEMALA, & HONDURAS

16 Dec  
16-18 Dec

Left Baltimore at 0750 and flew to San Antonio via Atlanta. Spent weekends in Austin-San Antonio area, and visited with Amy Hiatt, Eve Hiatt, Mike Stevens, Ed Rowan, Larry Jameson, and Beryl Simpson. A good time was had by all.

Notes on vegetation and topography: This region is locally referred to as the "Hill Country" - it is the southern edge of the Edwards Plateau, and features rolling topography with occasional ridges that rise perhaps 1000 ft. above the general landscape. Most exposed rock seems to be a whitish Cherty-looking bedded limestone, but we visited one area along the Colorado R. N. of Johnson City that had outcrops of pink, coarse-grained granite (the rock was used to construct the state house in Austin).

The area is basically forested, although the forest is of low stature and somewhat scrubby to my eye. Of course, what one sees now may well be 3<sup>rd</sup> or 4<sup>th</sup> growth stands, but I think the canopy of the woods here doesn't even approach the height of deciduous forest in the well-watered eastern deciduous region. The bulk of the trees are live oaks and Red Cedars. Fairly rich grass grows among the trees in a few places,



J.F. Lynch  
1979

CATALOGUE

10 Jan

Cafetal 9.7 km (by rd) W. Peña Blanca, Dept. Cortes,  
Honduras (elev. 960m)

9033 Bolitoglossa mexicana - kept alive

9034 Phrynosomas venulosa

9035 " "

9036 " "

9037 " "

9038 " "

9039 " "

9040 " "

9041 " "

9042 " "

9043 Smilisca baudinii

10 Jan

Cafetal 8.0 km (by rd) W. Peña Blanca, Dept. Cortes,  
Honduras (elev. 860 m)

9044 Bolitoglossa mexicana

9045 " "

9046 " "

9047 " "

9048 " "

9049 Phrynosomas venulosa

9050 " "

9051 Smilisca baudinii

10 Jan

3.1 km (by rd) S. Peña Blanca, Dept. Cortes, Honduras (elev. 700m)

9052 Bolitoglossa mexicana

9053 " " } alive



J. F. Lynch  
1979

CATALOGUE

5 Jan Sierra de las Minas, 14-15 Km (air line) NNE Rio Hondo,  
Depto. Zacapa, Guatemala (elev. 1700-1750 m)

9000 Bolitoglossa helwici

9001 " "

9002 " "

9003 " "

9004 " "

9005 " "

9006 " "

9007 " "

} kept alive

9008 Sceloporus taeniocnemis

9009 " "

9010 " "

9011 Tadpoles - 4 in a viol

7 Jan approx. 6 Km (by road) S. <sup>El</sup> Progreso on Road to El Llano, Dept. Yoro  
~~Sierra de las Minas~~ Honduras (elev. <sup>150</sup> 200 m)

9012 Bothrops D.O.R.

7 Jan 4.8 Km (by rd) E. Negrito on rd to Yoro, Dept. Yoro,  
Honduras (elev. 230 m)

9013 Micrurus sp. P.O.R.

9014 Anolis sp. A

7 Jan Sierra de Yoro, 6.6 Km (by rd) S. Yoro, Dept. Yoro,  
Honduras (elev. ~1000 m)

9015 Rana "pipiens"

9016 Eleutherodactylus



J.K. Lynch  
1979

CATALOGUE

7 Jan Sierra de Yoro, 6.6 km (by rd) S. Yoro, Dept. Yoro,  
Honduras (elev. ~1000m)

- 9017 Eleutherodactylus
- 9018 Bufo marinus
- 9019 Oedipina cyclocauda
- 9020 Anolis sp. A
- 9021 Adelphicos

8 Jan 32.0 km (by rd) W. Yoro on rd. to Morazán, Dept. Yoro, Honduras  
(elev. 870m)

- 9022 Oedipina cyclocauda - kept alive
- 9023 Anolis sp. A
- 9024 "
- 9025 "

8 Jan 38.6 km (by rd) NE Santa Rita via new rd to Yoro,  
Dept. Yoro, Honduras (elev. 480 m)

- 9026 Bolitoglossa rufescens
- 9027 " " } kept alive
- 9028 " " }
- 9029 " " }
- 9030 " " }
- 9031 " "
- 9032 Anolis sp. A



J. B. Lynch  
1979

Merida - cont'd

12 Jan  
(cont'd)

is that they wear also a very pretty lace-edged slip that they always allow to show below the hem of their outer dress. Most men wear western clothes, but some old-timers in white cotton "pajamas".

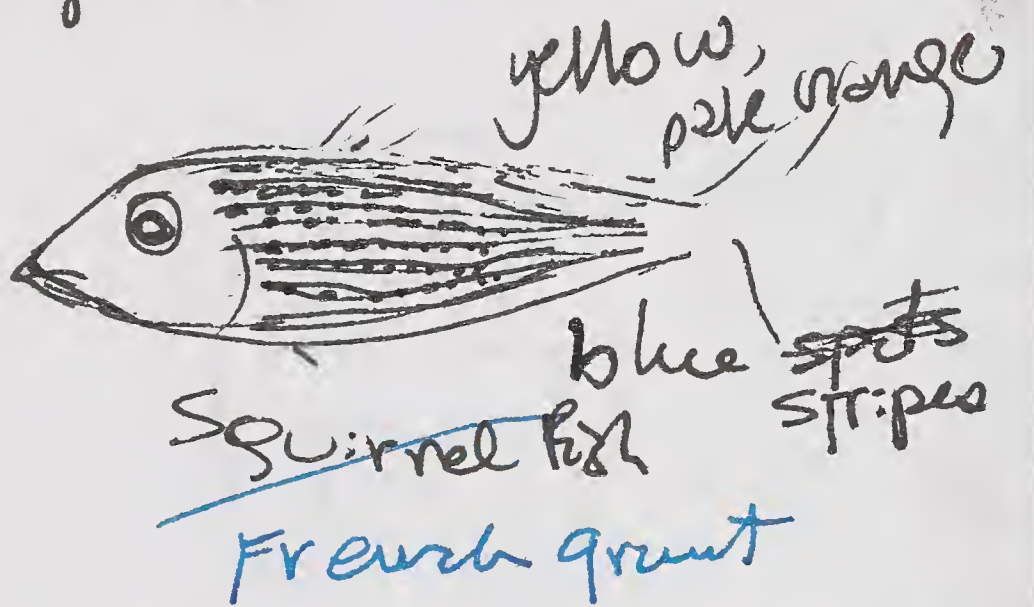
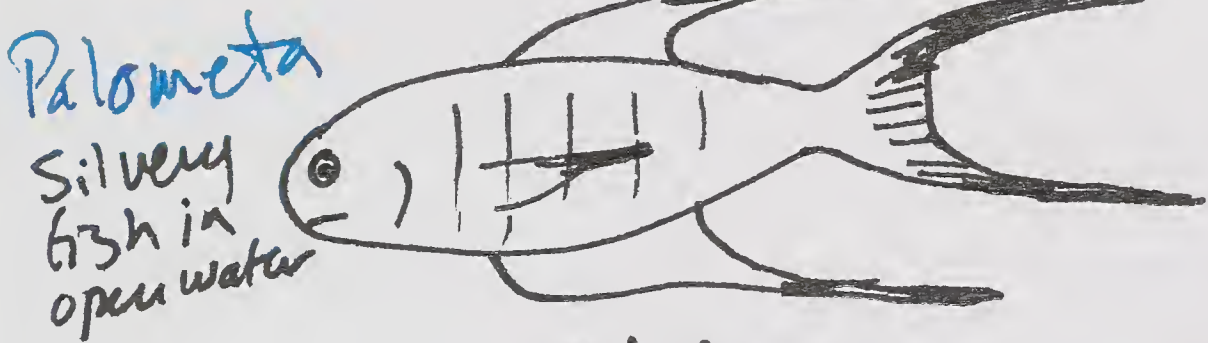
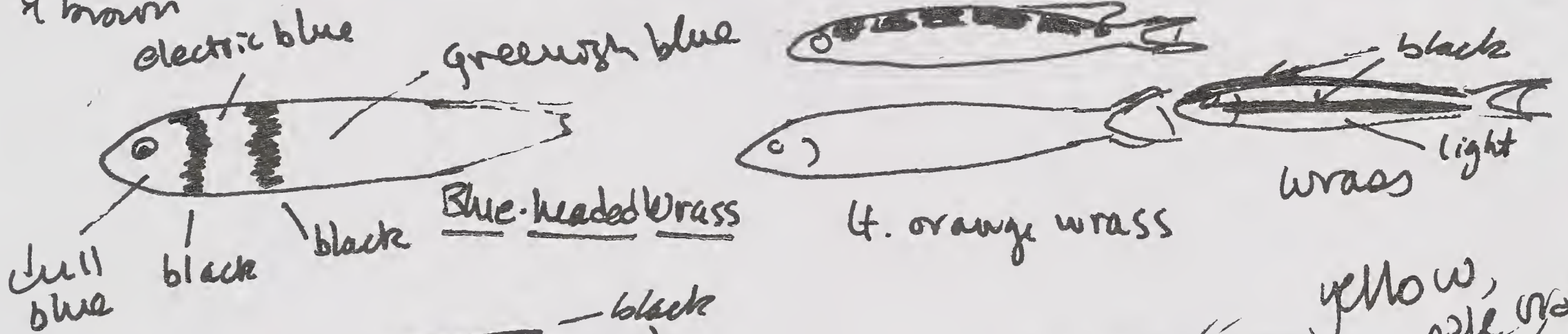
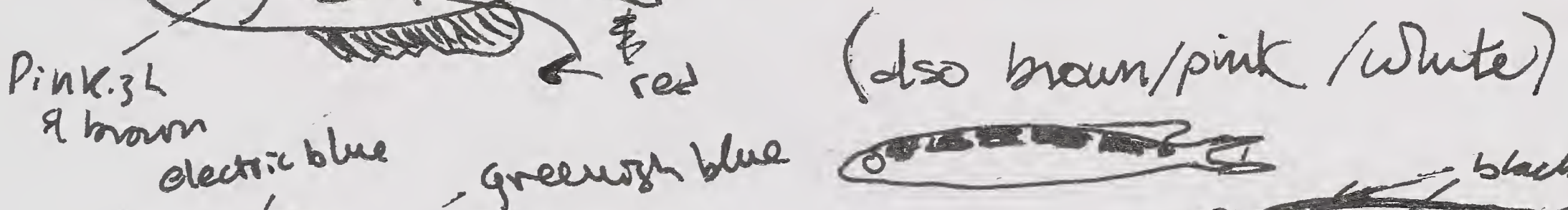
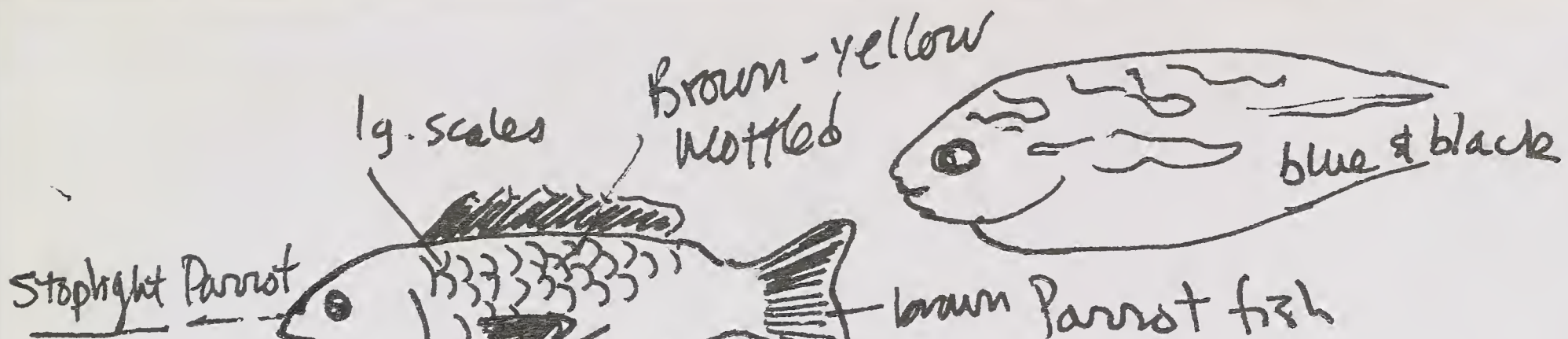
Met Carol Mason at the airport a couple of hours after I arrived. We rented a car from "Budget" office at the airport, and proceeded into Merida, a distance of perhaps 4-5 miles. Checked in at the old "Hotel Merida", now renamed "La Palapa". Pretty nice place.

13 Jan

Trip to Chichén Itzá

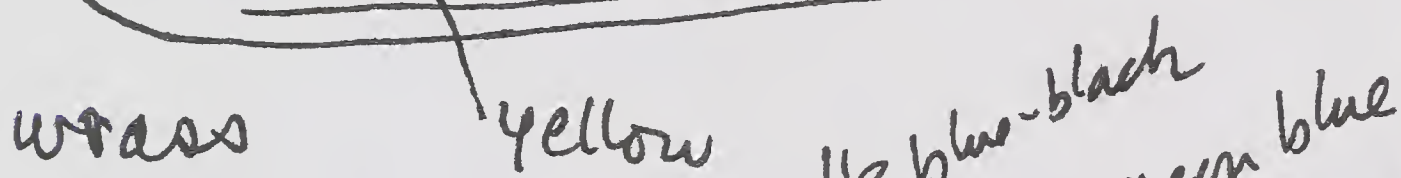
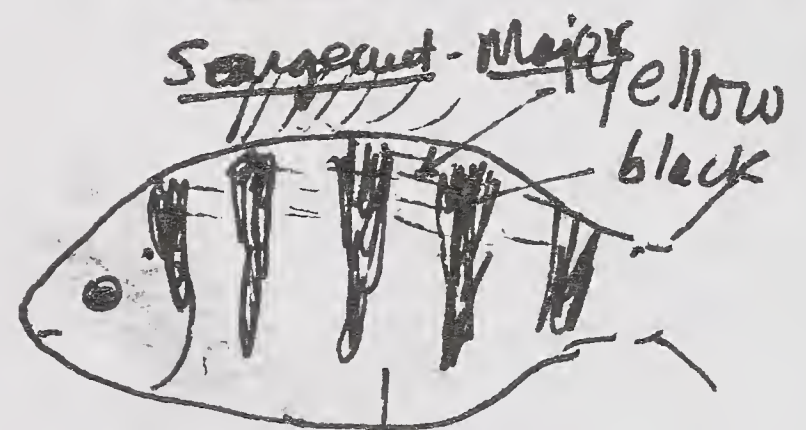
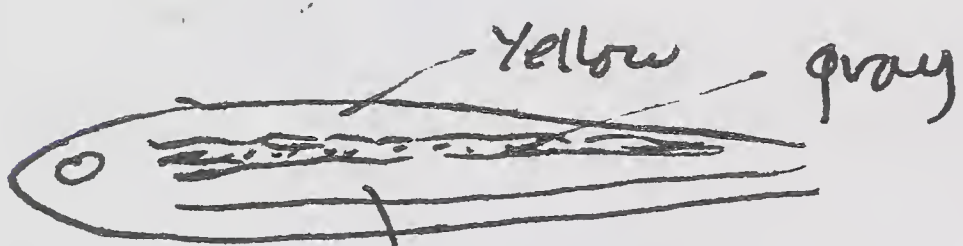
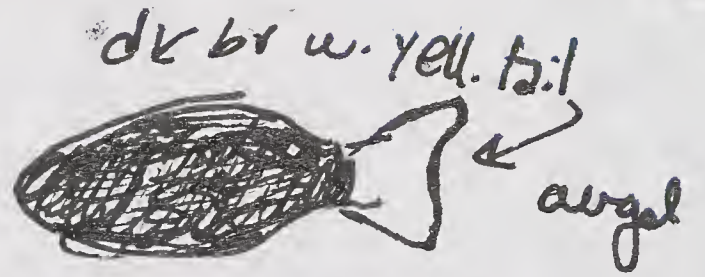
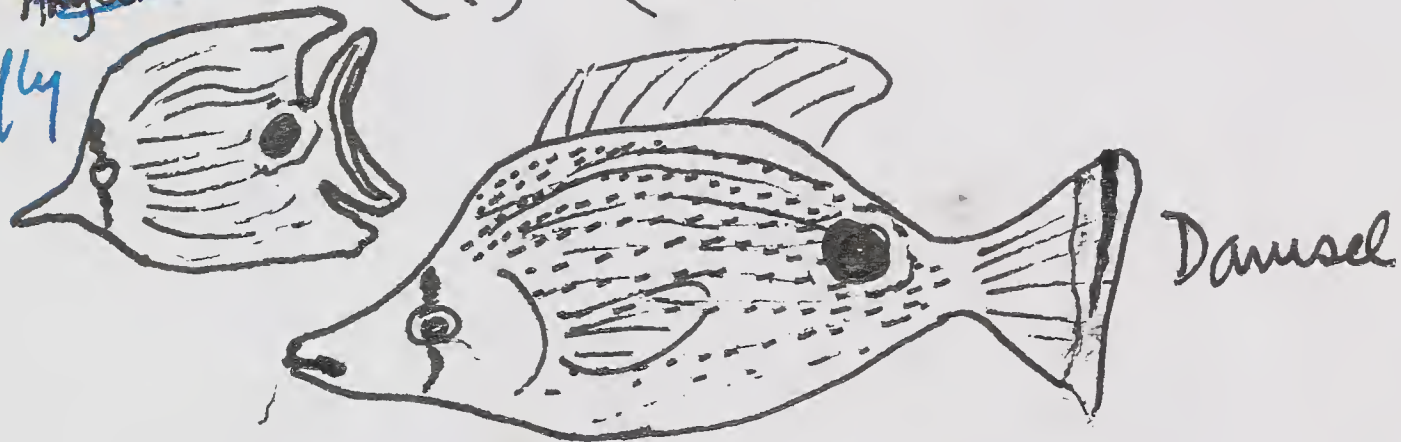
After breakfast, headed east from Merida on a good paved road toward the Mayan ruins at Chichén Itzá. Country is mostly flat to very gently rolling, and has a scrubby aspect. Population density is apparently quite low away from Merida and the larger towns. Limestone underlies the entire Yucatan peninsula, and is used as a major building material. Stone walls very common, and many large churches. Typical dwellings are small whitewashed adobe huts (adobe plastered onto tightly aligned fence-like foundation of sticks) with steeply pitched thatched roof. Very distinctive. Main crop appears to be sisal; some corn fields & grazing land, but much of the land seems abandoned.



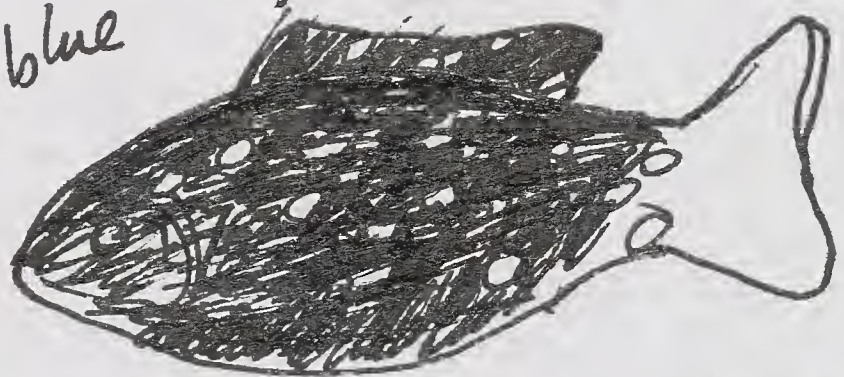
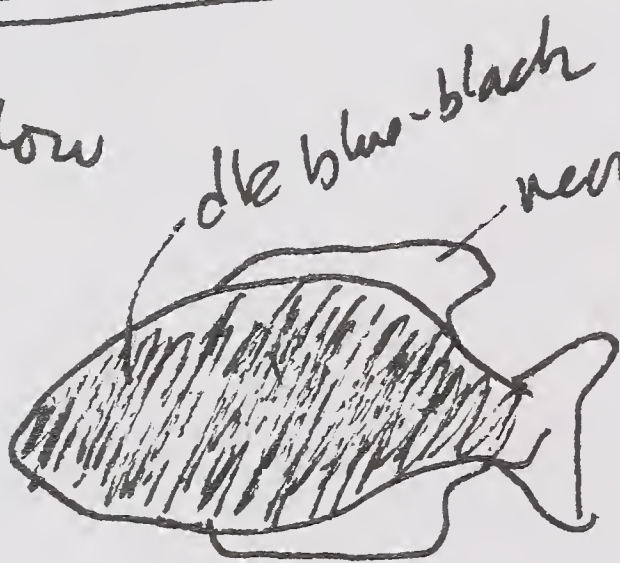


huge school  
Porgy-like

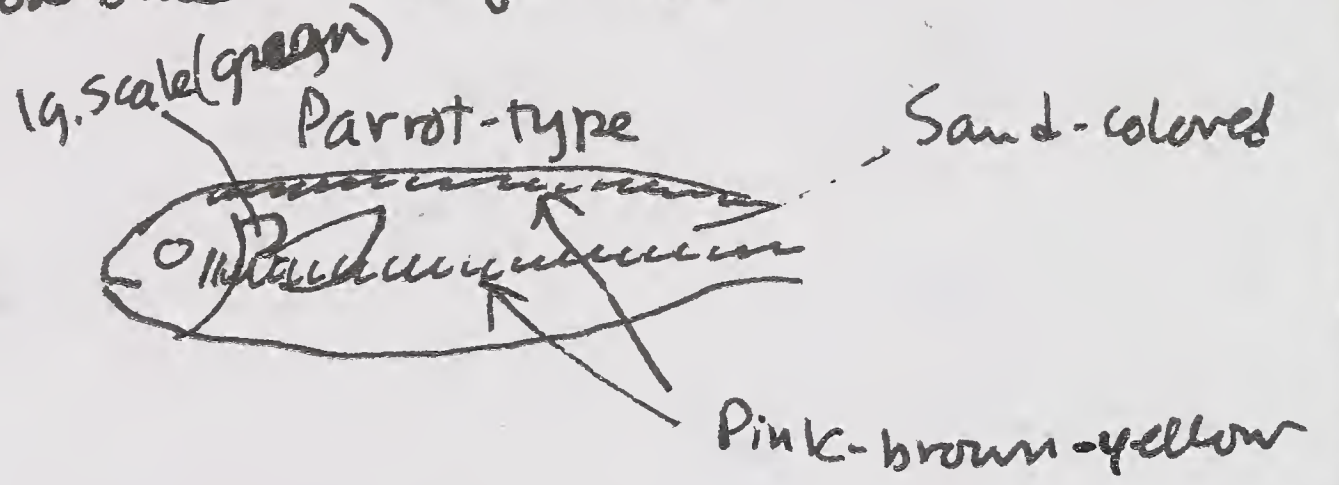
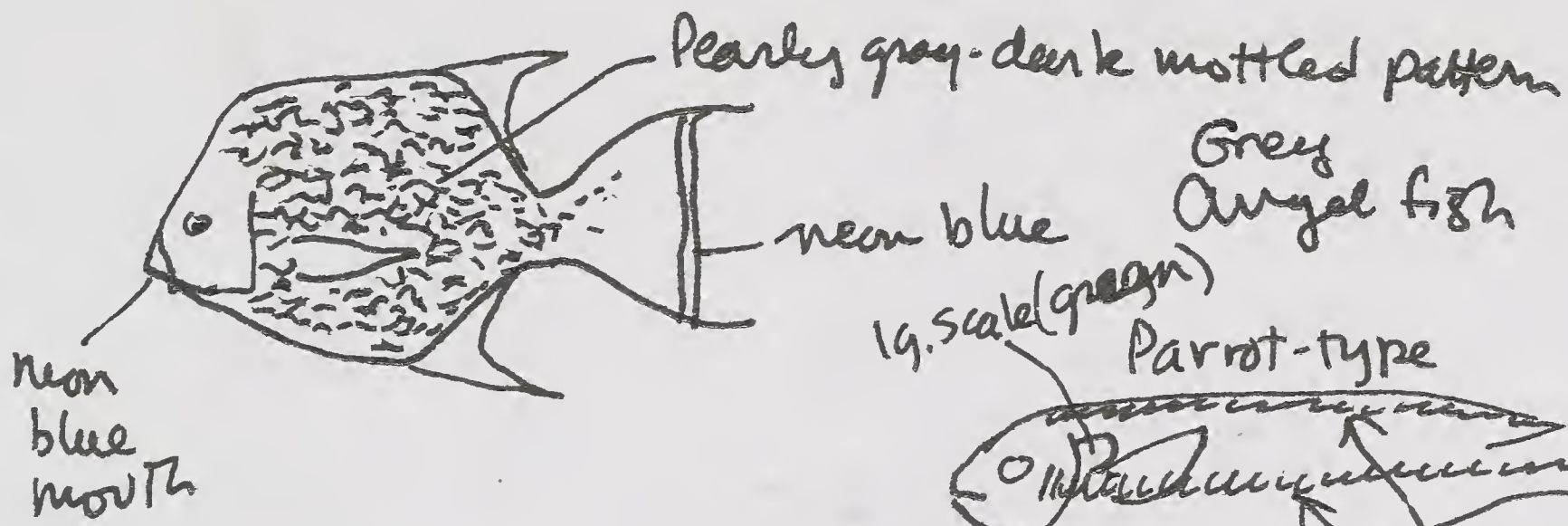
Four-eye Angel fish  
Dotted



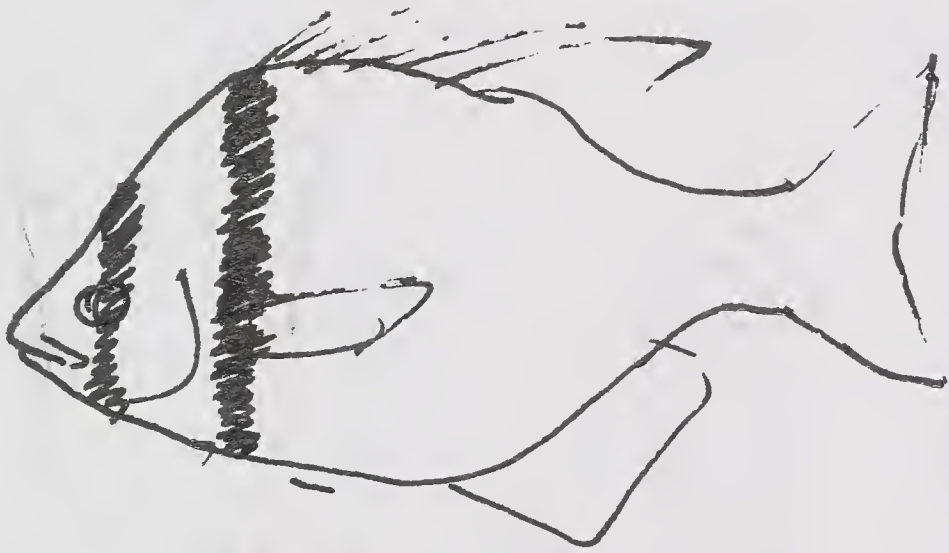
Angel  
Silvery



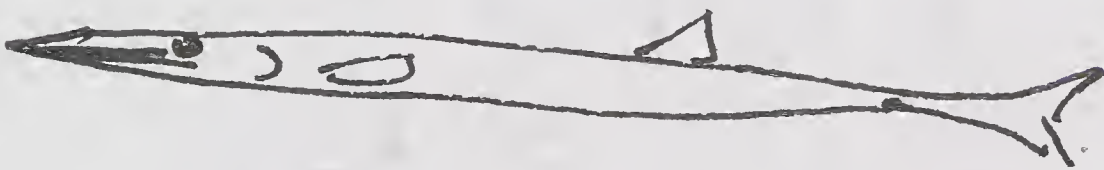




plain gray porgy-like fish  
in open water  
Chulo



Angel?  
Parrot fish



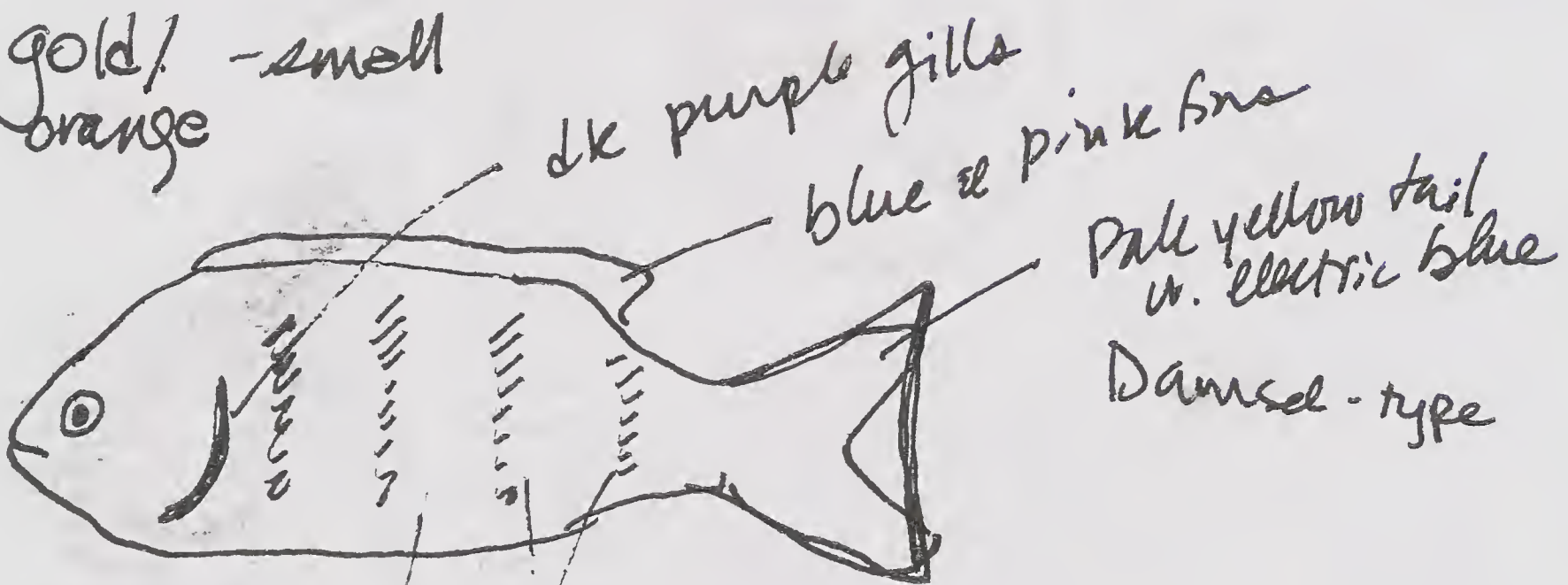
needle fish



back w/ brilliant blue



gold/orange - small





## SEASHELLS SEEN IN YUCATAN 1/79

- Lister's Keyhole Limpet (Diodora listeri) - v. Comm.  
Barbados Keyhole Limpet (Fissurella barbadensis) - unc.  
West Indian Top Shell (Cittarium pica) - Comm  
West Indian Tegula (Tegula lividomaculata) - Comm  
Carved Star Shell (Astraea caelata) - unc.  
Bleeding Tooth (Nerita peloronta) - unc.  
Tessellate Nerite (Nerita tessellata) - abund.  
False Prickly Winkle (Echininus nodulosus) - abund.  
Beaded Periwinkle (Tectarius muricatus) - abund.  
Stocky Cerith (Cerithium litteratum) - Comm.  
Hawk-Wing Conch (Strombus raninus) - unc.  
West Indian Fighting Conch (Strombus pugilis) - Comm  
Pink Conch (Strombus gigas) - Comm.  
Reticulated Courbe-Helmet (Cypraea testiculus) - unc.  
Common Dove Shell (Columbella mercatoria) - abund.  
Common Atlantic Marginella (Prunum apicinum) - abund  
Spotted Sea Hare (Aplysia dactylomela) - unc.  
Common West Indian Cliton (Cliton tuberculatus) - abund.  
Yellow Mussel (Brachidontes citrinus) - abund.  
Calico Scallop (Aequipecten gibbus) - unc.  
Coon Oyster (Ostrea frons) - abund.  
Atlantic Cleft Clam (Thyasira trisimata)  
Sunrise Tellin (Tellina radiata) - abund  
White Atlantic Sewee (Semele proficua)



J.F. Lynch

Yucatan Peninsula

13 Jan

Stopped along the road ~ 20 mi E. of Merida to watch a medium-sized Bothrops sp. crawling along shoulder of highway. Main birds I noted were Boat-tailed Grackles, Tropical Mockingbird, Social Flycatcher, Black Vulture, Turkey Vulture. Arrived at Chichén Itzá about lunchtime, and checked into a small - but very nice newish hotel at the w. end of the nearly town of Pisté. The big American-type hotels are much more expensive. The people running our hotel were tiny - almost elf-like.

Spent the afternoon at the ruins - very impressive restoration here. Made me wish I'd done more background reading before I came down here. Visited the sacred cenote (sink-hole) near the main pyramid. Spent ~ 1/2h looking around shaded, moist margins for salamanders (Bolitoglossa yucatanana has been taken in the area), but had no success. Saw only a few Anolis - small, slender sp. on ground & rocks. Took lots of pictures. Had dinner at a spectacularly beautiful Hacienda just E. of ruins.

14 Jan

En route Chichén Itzá - Isla Mujeres

After a lieurely breakfast we drove ~ 5 km w. of Chichén Itzá and turned N. onto dirt road leading to the "Grutas de Balancht'in". Spectacular limestone cavern w. big chambers used for Mayan ceremonies. Again, plenty



J. F. Lynch  
1979

## Yucatan Peninsula

13 Jan

of moist, shady rocky habitat around the mouth of the cave, but no salamanders to be found.

Had lunch in Pisté, then continued east into Quintana Roo, passed through Valladolid, and on to the Caribbean coast. Weather steadily deteriorated, and rain was falling by the time we reached Puerto ~~Morelos~~<sup>Madero</sup>, where we caught the ferry to Isla Mujeres. Ride to the island costs 50 pesos/car and 10 pesos/passenger, and takes about 45 minutes.

Arrived at Isla Mujeres about 1600h and checked in at the "Hotel Berney". Fairly nice, new, moderate hotel downtown. Isla Mujeres itself is a long, skinny island, perhaps 10km x 1 km, with all human settlement concentrated at the north end, mainly on the w. side, facing the mainland. Lots of low-budget tourists here, many of them European. The island has a navy base and a large fish-packing operation. We were told it is the major fishing port on the Quintana Roo coast. Very low-key, mellow scene here, and everyone appears to get along well.

North end of island is nice sandy beach, Caribbean-facing w. side is rough, rocky cliffs with a few small beaches. E-facing side has an elongate lagoon, mangrove swamps, sandy beaches, and a spectacular bit



J.F. Lynch  
1979

Ant transects - Honduras

(Ed Balinsky)

12 JAN

Tr - 1H 10:00-11:30; hot, humid; 75°F; 50% cloud cover; dry  
abandoned corn-field (~1 yr. old field)

S. end Lake Yojoa, Cortes, Honduras (elev. 700 m)

Sta.	Syrup	tuna
1	✓ 1 <u>Pheidole</u> ? sp. B-part ✓ 1 unknown myrmecine	✓ 5 <u>Tapinoma</u> ( <u>susile</u> ?) sp. A 1 <u>S. geminata</u> (sp. B-part)
2	5 sp. A ( <u>Tapinoma</u> )	✓ 20 sp. A <u>Tapinoma</u> ✓ 4 sp. C ( <u>Paratrechina</u> )
3	○	5 sp. C ( <u>Paratrechina</u> ) <del>20 sp. D (<u>S. geminata</u>)</del>
4	○	✓ ~ 20 sp. "D" - actually <u>S. geminata</u>
5	○	1 sp. E (brown <u>Monomorium</u> )
6	○	1 sp. "B" ( <u>S. geminata</u> ? or <u>Pheidole</u> )
7	○	✓ 160 sp. D ( <u>Doryline</u> ) (100 more mbrs)
8	○	✓ 6 sp. "B" {actually 5 <u>Pheidole</u> , 2 sp. E ( <u>S. geminata</u> )
9	2 sp. "F" ( <u>Monomorium</u> ?) black - tiny epinotal spines	1 sp. E - <u>Monomorium</u> sp.? diff. sp. - slender, brown
10	✓ 1 sp. G ( <u>Aphaenogaster</u> ?)	2 sp. B ( <u>S. geminata</u> ) ✓ 1 sp. G ( <u>Aphaenogaster</u> ?)
11	1 sp. "B" (either <u>S. gem.</u> or <u>Pheidole</u> )	~ 5 <u>S. geminata</u> - sp. B ~ 5 <u>Pheidole</u> ? lg. dk. br.
12	4 sp. D ( <u>S. geminata</u> )	~ 150 sp. D ( <u>S. geminata</u> )
13	○	1 sp. B (which?)
14	1 sp. G ( <u>Aphaen</u> ?), 10 <u>doryline</u>	1 sp. G ( <u>Aphaen</u> ), 150 <u>Doryline</u>
15	40 sp. D ( <u>Doryline</u> )	~ 60 sp. D ( <u>Doryline</u> )
16	○	15 sp. D ( <u>Doryline</u> )
17	○	3 sp. D ( <u>Doryline</u> )
18	1 <u>Doryline</u> (D)	1 <u>Doryline</u> , 1 <u>Aphaen</u> <sup>G</sup>
19	○	1 sp. G ( <u>Aphaen</u> )
20	○	~ 30 <u>Monomorium</u> ? (same as 95)

main problem: ECB's species "B" is composite of  
2 spp. (Solenopsis geminata and Pheidole sp.  
which co-occur at several baits). Looks like  
1 Doryline, 1 Aphaen, 1 Pheidole, 2 Monomorium, 1 unknown myrmecine,  
1 Solenopsis, 1 Tapinoma, 1 Paratrechina = 9 species



J. F. Lynch  
1979

13 Jan

TR - 2H. Active Cornfield - Honduras

10:00-11:30; Sunny, breezy, ~80°F & dry, 20% cloud cover

	<u>S</u>	<u>T</u>
1	0	✓ 1 Sp A ( <u>Tapinoma</u> )
2	0	✓ 20 Sp A ( <u>Tapinoma</u> )
3	0	1 Sp. A "
4	0	0
5	4 Sp B ( <u>S. geminata</u> )	✓ 50 Sp B ( <u>S. geminata</u> )
6	0	0
7	0	40 Sp B
8	0	40 Sp B
9	0	0
10	1 Sp B ( <u>S. geminata</u> )	✓ ~60 Sp B ( <u>S. geminata</u> )
11	0	0
12	0	0
13	~10 Sp A ( <u>Tapinoma</u> )	✓ 150 Sp A ( <u>Tapinoma</u> )
14	~10 Sp A	70 Sp. A
15	0	~100 Sp B
16	~30 Sp A ( <u>Tapinoma</u> )	✓ ~70 Sp A. ( <u>Tapinoma</u> )
17	6 Sp. A	25 Sp. A
18	0	2 Sp. A, 8 Sp. B
19	20 Sp B (coming bait w. dirt)	150 Sp B
20	0	0

only 2 spp: Tapinoma (sessile?) and S. geminata

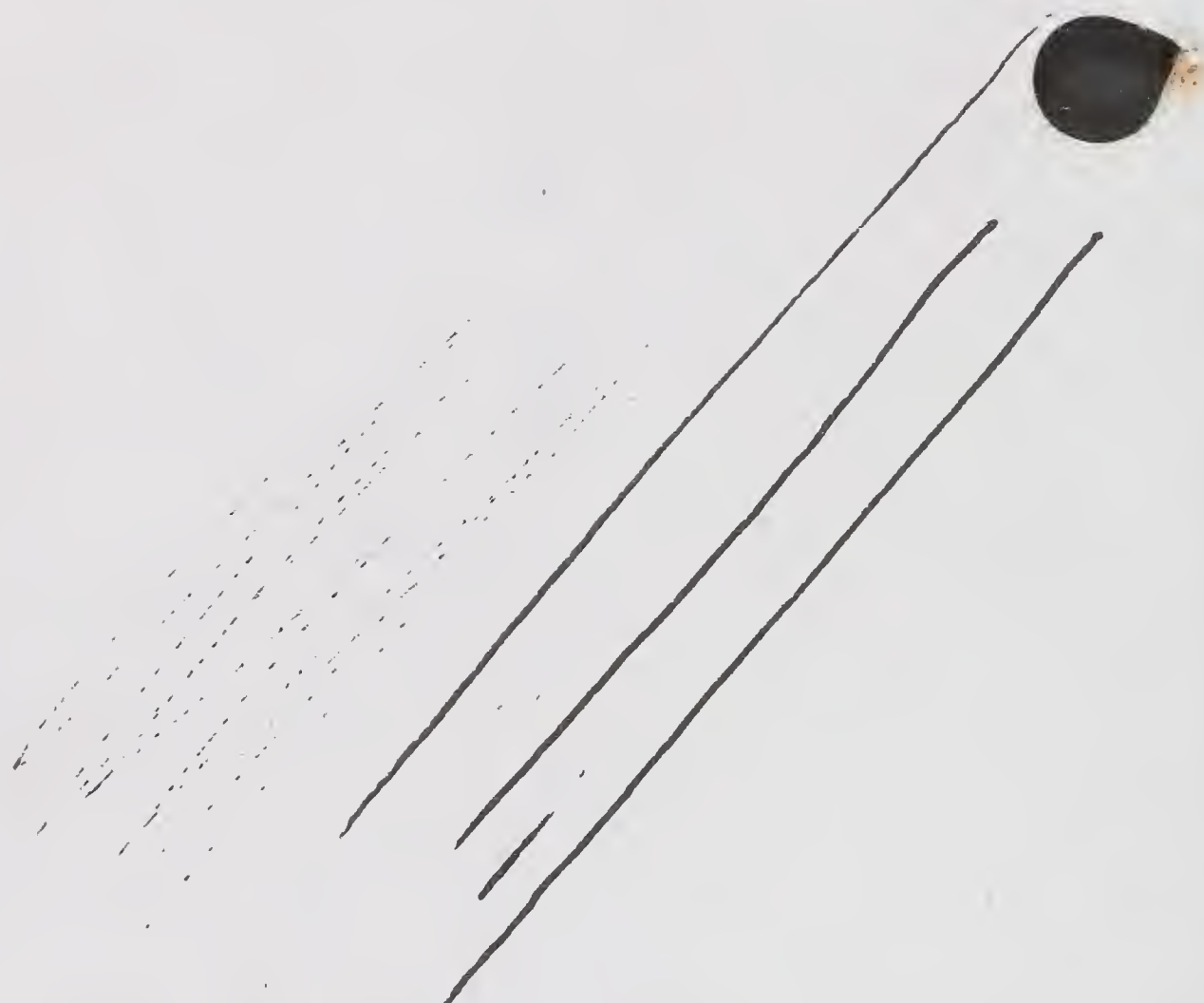


Send Post cards to:

Beryl  
Mike Stevens  
Ruthanna  
Lester  
Mayhew  
Angie  
Gret Beckus

Write to:

Hightower  
Annie



Acacoyagua



J.F. Lynch  
1978

CATALOGUE

LMX-78 series (Mexico, 1978, ~~1979~~, ~~1980~~)  
~~LMX-78 (1978-1980)~~ includes Guatemala and Honduras

- 19 Dec Finca La Esperanza, 6 km (by rd) NE Acacoyagua,  
Chiapas, Mexico (elev. ~ 150 m)
- LMX78-1 Camponotus sp. (series in vial) - colony in large log w. stream; golden  
yellow pilosity, large sp., highly aggressive
- 20 Dec Finca las Nubes, approx. 10 km (air line) N. Acacoyagua, on slope  
of Cerro Ovando, Chiapas, Mexico (elev. 1000 m)
- LMX78-2 Doryline sp. - (Nesomyrmex?) - raiding column in cafetal - in vial
- 23 Dec Mex. Hwy 195, 1.8 km (by rd) N. Jitotol, Chiapas, Mexico (1650 m)
- LMX78-3 Camponotus sp. - series in vial - colony in large pine log - U. comm.  
in pine parkland and cut-over cloud forest nearby.
- 23 Dec Mex. Hwy 195 27.9 km (by rd) N. Jitotol, Chiapas, Mexico (1920 m)
- LMX78-4 Carabid beetle sp. - series collected in arboreal bromeliads  
from 4-20' above ground in remnant patch of cloud forest.
- LMX78-5a Pheidole (?) sp. - large, lt. brown dimorphic myrmecine;  
~~colony~~ colony under large log at roadside in cloud forest area
- b. Carabid (?) beetles under same log as (a).
- 23 Dec Mex Hwy 195, 17.3 km (by rd) S. Tapilula, Chiapas, Mexico (1650 m)
- LMX78-6 Basisia (moreletii?)
- 7 " "
- 8 " "
- 9 " "
- } under rocks and logs in pasture and  
roadside. area formerly cloud  
forest.



J. F. Meyers  
1978

Catalogue

25 Dec

Mex. hwy 190, 4.2 km (by rd) W. San Felipe, Chiapas, Mexico (2400-2450m)

UMX78-10

Bolitoglossa ~~hartwegi~~ hartwegi - inside log in oak-pine forest

29 Dec

Finca Santa Julia, San Rafael Pie de la Cuesta, Depto. San Marcos, Guatemala (elev. 1100m)

UMX78-11

Bolitoglossa occidentalis

-12

" "

-13

" "

-14

" "

-15

" "

} all collected in banana atills in coffee plantation

30

-16

Eleutherodactylus rhodopsis - under litter

31 Dec -17

Gymnophis mexicanus - dug from moist soil

-18

Pachycondyla impressa - RRS det.  
a ponerine ant op. (in vial) - colony under exposed rock  
b phidole  
c land snail  
Same rock  
Same rock

1 Jan 79

Rta. Nac. 1, 15.5 km (by rd) W. San Marcos, Depto. San Marcos, Guatemala (elev. 2100m)

UMX78-19

Bolitoglossa engelhardti

-20

" "

-21

" "

} collected in arboreal bromeliads in cloud forest

1 Jan 79

Rta. Nac. 1, 12 km (by rd) W. San Marcos, Depto. San Marcos, Guatemala (elev 2450-2500m)

UMX78-22

Pseudoeurycea brunnata

-23

" "

-24

" "

-25

" "

-26

Pseudoeurycea goebeli

-27

" "

} under logs



J. F. Lynch  
1979

CATALOGUE

1 Jan  
(cont'd)

Rta. Nac. 1, 12 km (by rd) W. San Marcos, Dept. S.M., Guatemala (elev. 2450-2500m)

- 28 Pseudoeurycea goebeli

- 29 " "

- 30 " "

- 31 " "

- 32 " "

- 33 " "

- 34 " "

- 35 " "

- 36 Eleutherodactylus greggi

- 37 " "

2 Jan

Ridge approx. 3 km (air line) W. EL Rincón, Depto. San Marcos,  
Guatemala (elev. 2750-2850m)

LMx78- 38 Bolitoglossa rostrata

- 39 " "

- 40 " "

- 41 " "

- 42 " "

- 43 " "

- 44 " "

- 45 " "

- 46 " "

- 47 " "

- 48 " "

- 49 " "

- 50 " "

- 51 " "

most ~~are~~ collected inside  
and under logs;  
a few in arboreal  
bromeliads.



amen  
all the  
... ..



J.F. Lynch  
1978

CATALOGUE

2 Jan Ridge approx. 3 km (air line) W. El Rincón, Depto. San Marcos,  
Guatemala (elev. 2750-2850 m)

-52 Bolitoglossa rostrata

-53 " "

-54 " "

-55 " "

-56 " "

-57 " "

5 Jan Sierra de las Minas, 14-15 km (air line) NNE Rio Hondo,  
Depto. Zacapa, Guatemala (elev. 1700-1750 m)

-58 Bolitoglossa helmerichii

-59 " "

-60 Micrurus sp.

-61 Sceloporus taeniochermis

-62 " "

-63 " "

-64 Campylotus sp. (black) - from bromeliad

-65 Campylotus sp (brown) - under bark

-66 Dorylus sp.

-67 Carabid sp.

7 Jan Sierra de Yoro, 6.5 km (by rd) S. Yoro, Dept. Yoro, Honduras  
(elev. ~1500 m)

LMX 75-68 Rana

-69 Eleutherodactylus

-70 " "

-71 Anolis



J.F. Lynch  
1979

Catalogue

8 Jan

15.0 km (by rd) W. Yoro on rd. to Morazán, Dept. Yoro, Honduras  
(elev. 675 m)

LMX78-72

Snake - D.O.R.

bright yellow and black banded - Drymobius?

8 Jan

32.0 km (by rd) W. Yoro on rd. to Morazán, Dept. Yoro,  
Honduras (elev. 870 m)

LMX78-73

Eleutherodactylus

L - 74

"

- 75

"

- 76

Anolis sp. A

- robust, enlarged & keeled mid-dorsal scales  
develop red-orange w. lg. yellow flecks

- 77

" "

- 78

Anolis sp. B

- slender, no enlarged mid-dorsal scales  
develops rose-red, sm yellow flecks

10 JAN

3.1 km (by rd) SE Peña Blanca, Dept. Cortes,  
Honduras (elev. 700 m)

LMX78-79

Bolitoglossa mexicana

- 80

" "

- 81

Phrynobates venulosa

- 82

"

- 83

"

- 84

"

- 85

"

- 86

"

- 87

"

- 88

"

- 89

"

- 90

"

- 91

"

"



J.F. Lynch  
1979

# Catalogue

10 Jan 3.1 km (by rd) S. Peña Blanca, Dept. Cortes, Honduras  
(elev. - 700m)

LMX 78-92 Phrynophas venulosa

-93 " "

-94 " "



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BERKELEY, CALIFORNIA 94720

7 February 1984

Dr. James F. Lynch  
Chesapeake Bay Center for Environmental Studies  
Smithsonian Institution  
Rt. 4, Box 622  
Edgewater, Maryland 21037

Dear Jim:

We have a problem with three specimens which have been traced to you; I am writing to enlist your aid in solving this problem.

B. helmrichi 18 JAN 1979 Guat. Lynch

B. mexicana Loc.stdo.

B. mexicana 5a

are the data in the bottles -- can you flesh it out a bit more?

Hope all is well with you during this mild and warm winter we're having.

Sincerely yours,

Stephen D. Busack

P.S.

Do you have a spare copy of the 1976 ecological paper you and Dave published on the salamander transect work? If so, I'd be grateful.



MEMORANDUM  
OF CALL

TO:

*Jim Lynch*

YOU WERE CALLED BY—

YOU WERE VISITED BY—

OF (Organization)

*Berkeley*

PLEASE CALL →

PHONE NO.  
CODE/EXT. \_\_\_\_\_

WILL CALL AGAIN

IS WAITING TO SEE YOU

RETURNED YOUR CALL

WISHES AN APPOINTMENT

MESSAGE

*Important!*

RECEIVED BY

DATE

TIME

*12/8*

*11:55*

STANDARD FORM 63  
REVISED AUGUST 1967  
GSA FPMR (41 CFR) 101-11.6

GPO : 1969—c48—16—80341-1 332-389

63-108



In Tapachula - Bob  
Hotel San Francisco

~~Tapachula~~ Localities for Yucatan

Dzibalcatun - archeol. site  
N. of Merida (~15 mi)

Chichen Itza - Cenotes

Kolard Flight - now scheduled  
for Pan Am 516, but trying to change.



# Honduras

to the W. - Santa Barbara (2800m)  
to the E. - Cerro Meambar (2100m)

Bob Seib

1<sup>st</sup> exploring El Triunfo & Finca La Esperanza  
at base of Cerro

mainly at Finca Geronimo (Tacapa) until 18<sup>th</sup>

(Hotel San Francisco)

Seib has collecting permits for Guatemala & Mexico

19<sup>th</sup> - 23<sup>rd</sup> - Chiapas - Cerro Orando, etc.

24<sup>th</sup> - go to Tuxtla, Berozabal

25<sup>th</sup> - 26<sup>th</sup> - Jitotol Rd. - Chiapas, B. mexicana

27<sup>th</sup> - 29<sup>th</sup> San Cristobal area for resplendens

Amparo Agua Tinta - Finca Mr. Comitán on rd. to  
Lago de Montebello - B. mexicana - look for  
Chirops, helwanensis group, rufescens group.

30<sup>th</sup> Dec. - cross border to Guatemala → San Marcos

31 Dec. - upper transect - nuptus Pseud., Franklini

1-2 Jan - Finca Santa Julia

3 Jan - Guatemala City - Stay Spring Hotel - 1 Block E  
of Maya Excelsior - on opp. side of street

4<sup>th</sup> Jan - pick up Kofud, head out to Rio Honda  
4:10 PM - Viafeca Fl. 901 from Miami

(Lucy Santos - Nat. Car Rental - get 20% off)

5-7 Jan Minas

8-11 Jan Honduras

Eye - dark hair, long  
6' tall, dark  
mustache w.  
sideburns.

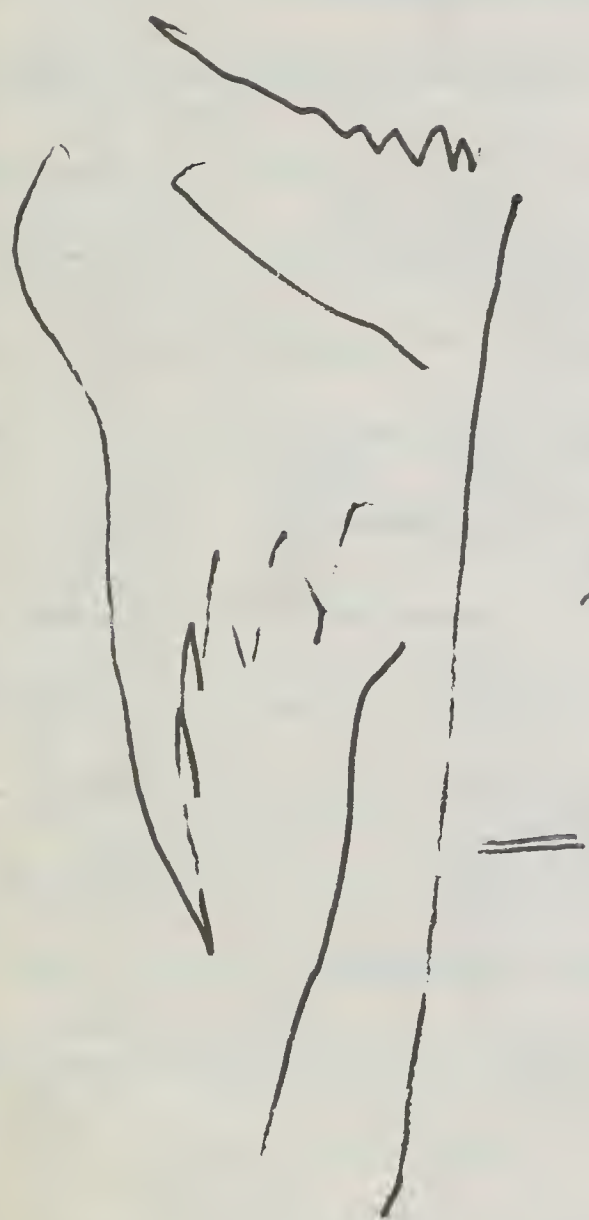
Chalet Suizo -  
2 blocks S. Maya  
Excelsior between  
6 and 6a on  
cross street  
across from  
police station.



~~~~~

Larson - needs data for localities:

007, 008, 010, 055, 111, 116, 158, 161, 170, 175, 187  
213, 266



Needs measurements used to compute PI  
characters for combined characters -

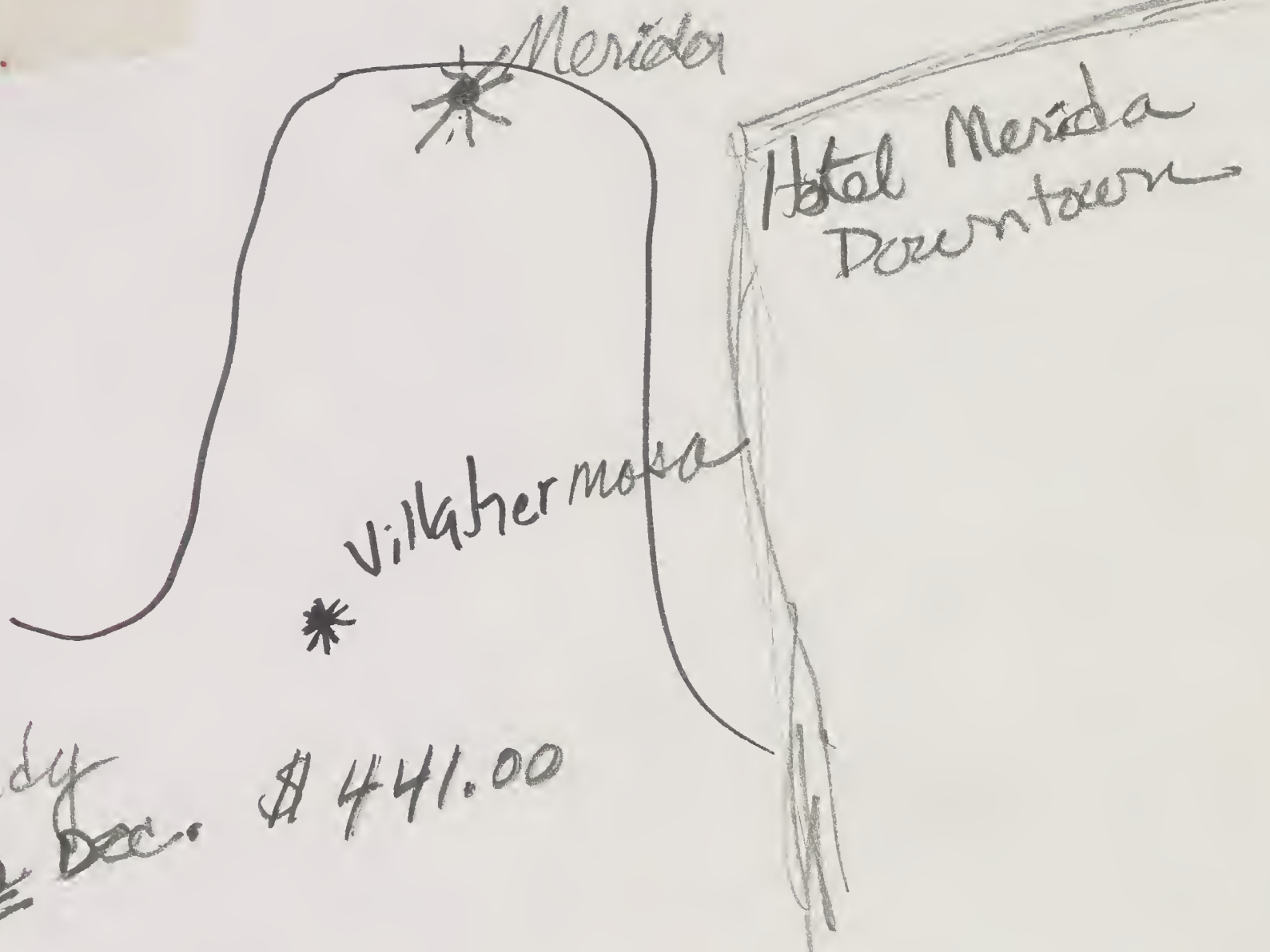
Ms. Tilghman after 2:30

~~Infant~~ A@I Room 3463

~~~~~  
~~~~~  
~~~~~



Soren Travel  
Alma Fisher



18 Dec. Tickets ready 5<sup>th</sup> Dec. \$441.00

12<sup>th</sup> Jan 173 BALT. EASTERN, LV 11:02 → Miami 1330 18<sup>th</sup> Dec

~~11:15~~ → LV. Miami FL 300 MEXICANA 1435 - ar. Merida 1605.  
to Aeromex 500 LV Merida 19 Dec 0925 - ar. Villahermosa 10:15 (1 stop) 1974  
AEROMEX 517 LV Villahermosa 11:05 - AR TAPACHULA 12:25

~~EA 131 18 Dec LV 5:21 PM Balt. - AR Atlanta 7:3~~

~~EA 909 LV Atlanta 8:20 AR Mexico 10:42~~

~~AER 503 19<sup>th</sup> LV Mex 0700 AR Tapachula 9:05 AM~~

AVIATECA FL 920 12 Jan LV Guat. 9:15 AM  
AR. MERIDA 10:25 AM

MEXICANA FL 301 (1 stop) 21 Jan LV Merida 9:50 AM  
AR MIAMI - 1:20 PM

EA FL 172 LV 6:15 PM AR BALT. 8:26 21<sup>ST</sup>

\$446.00 + 3.00 departure tax

Calle: 63 #491  
Merida la Palata



Koford meet in Guate City 6 Jan

Spring Hotel (1 block from  
Maya Escelsior)

1/11/77  
M. W. W. W.  
M. W. W. W.



\$446.00

Belt. - Atl. - San Antonio  
ar. 12:09 16<sup>th</sup>

455.  
~~scribbles~~

18<sup>th</sup> San Ant. - Lv. 7 PM - ar. Mexico 8: -

19<sup>th</sup> Mex. - Tapachula  
ar. 9:05 Aeromex. FL. 503

~~scribbles~~

\$567.88

\$567.88

\$603.67

Balance:

11/24

11/30

✓ 121  
✓ 27  
✓ 101  
✓ 242  
✓ 8  
new  
(over)

6x4" - half page  
[2 columns, half ht]

6 1/2 x 8 1/2" - Full Page  
3 1/2 x 3 1/2 - Quarter page  
[1 column, half height]





16<sup>th</sup> Dec. Ea 631 lv. Baet 7:58 Mar Atlanta 9:48  
(breakfast)

Ea 609 lv Atlanta 10:45 AM ar San Antonio 12:23  
(lunch)

Mexicana 715 lv. 4:10 ar Mexico 7 PM  
(lunch & snacks)

18<sup>th</sup> Dec

~~Am 602 lv. San Antonio 7:15 PM ar Mexico 9:02  
(dinner)~~

19<sup>th</sup> Dec

Aeromexico 503 lv. Mex 7:00 AM - ar. Tapachula 9:05 AM

Holiday Inn \$ 25.50

- Dave:
- ✓ 1) change flight to Tapachula
  - ✓ 2) get name of hotel in Merida → old section
  - ✓ 3) get special fare SF - Mex

\$99.00

Mexicana

total fare:

\$463.28



# Yucatan, Mexico

12 Jan

Books 300p

Medicine - 50p

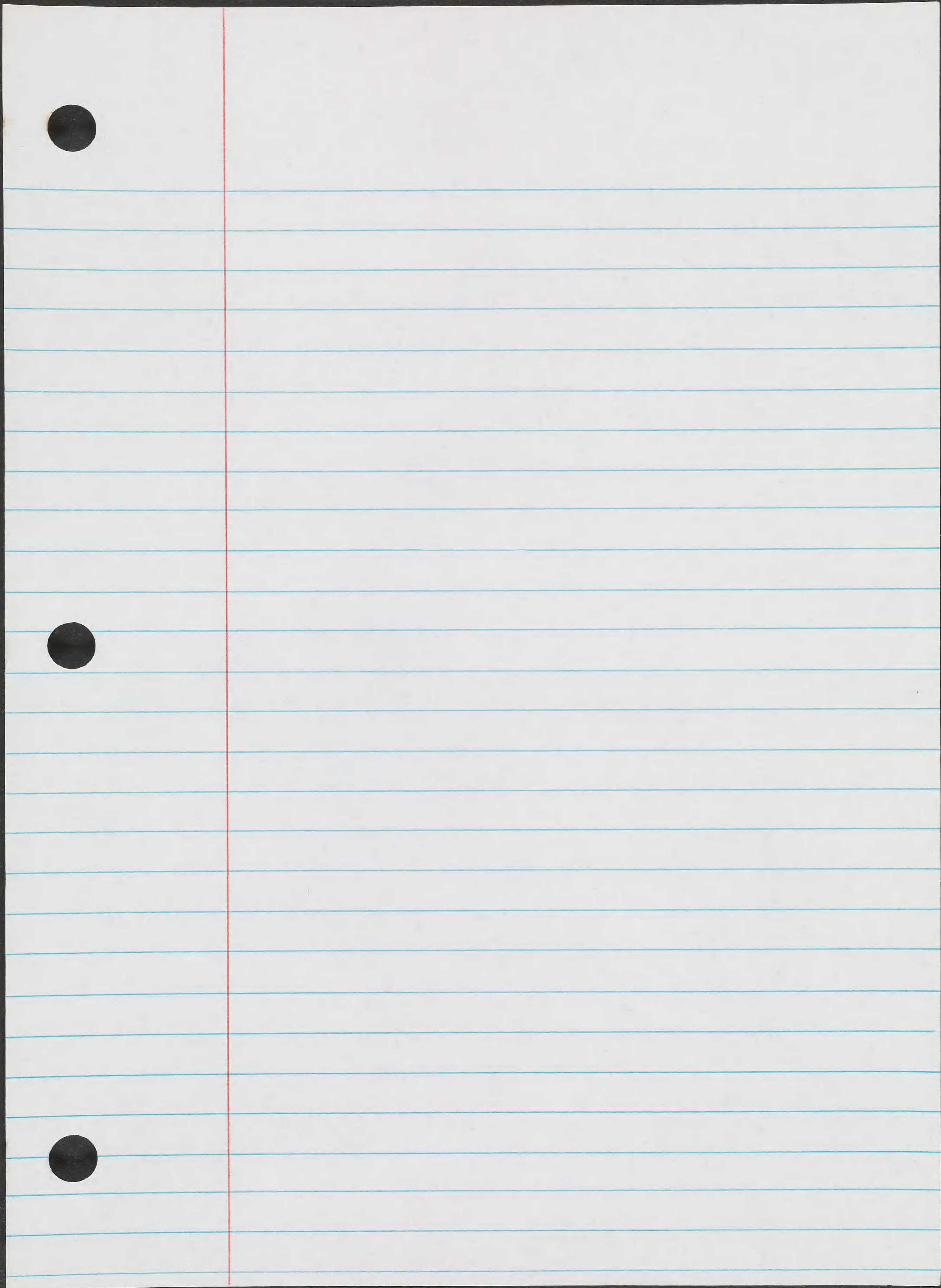
Dinner - 120p

Drinks - 175p

13 Jan

Breakfast - 80p







.045  
 728  
 .045  
 3640  
 2912  
 \$327.60

22 <sup>045</sup> 11.00  
 88  
 120

Expenses

Exchange rate  
 1 U.S. \$ = 22 Mexican pesos  
 15 US \$ = 330 pesos  
 1 peso = 4.5¢ = .045  
 1000 p = \$45.00

18 Dec

Mexico City

Mexico

Motel 728 pesos \* Mexico City  
 airport tax - 20 pesos

19 Dec

Tapachula

Breakfast - 35 pesos \*  
 Machete - 70 pesos \*  
 Cokes - 12 pesos  
 Dinner - 55 pesos  
 Hotel - 125 pesos

20-21 Dec

Cerro Oranco ● Aceptagua

groceries - 165.50p  
 food money for Sr. Villagordo & family - 100.00p  
 baggage porter - 20p  
 gas 40p  
 dinner 76p  
 room 65p ● (Bob has receipt)

22 Dec

breakfast - 40p  
 lunch - on hotel bill -  
 dinner - 96p \*

24 Dec

lunch 105.00p  
 gas 91 pesos

25 Dec

Hotel (3 days)  
 Dinner + Breakfast (3 days) = 1605.80 - 520.  
 (Bob's share) = 1085.80 AMEX.



EXPENSES

520.  
387  
133

150.00  
65.00  
60.  
112.  
387.00

25 Dec

Lunch - 60p

26 Dec

Breakfast - 20p

Doctor - 50p

Medicine - 80p \*

Room - 300p (my share - 150.00p)

150  
60  
52.  
262

27 Dec

Room - Comitán (\$130.00 - my share \$65.00p \*)

Gas - 52 pesos - Comitán

Gas - 13 pesos - Guate. border - Tecunuman

Lunch - 60 pesos - Comitán \*

Guatemala:

dinner - \$1.50 - Quetzaltenango \*

Border - 1/2 border crossing - ~~\$~~ \$4.50

312

28 Dec

Room - \$6.00 (my share) \*

Breakfast - 1.50 \*

Car - \$7.50 \*

Gas - Quetzaltenango - \$4.70

30 Dec

Car repairs - San Marcos - \$24.20 \*

Soft drinks - 50¢

31 Dec

Soft drinks - 50¢

Specimens - 50¢

Specimens \$2.00

1 Jan

Room & Board Hotel Posey (6 days) \$42.50 \*

3 Jan

Bus fare Guate. City - 2.50

Taxis - ~~\$~~ 11.50



EXPENSES

3 Jan  
(cont'd)

Room \$15.50

Lunch - Katok - \$3.50

Dinner - Grate City - \$6.00

4 Jan

Room - \$10.00 (Ed has receipt)

Breakfast - 2.00

Dinner - 4.00



Birds seen in southern Florida (Tampa - Ft. Myers)

- Wood Stork - several feeding in wet pasture areas  
White Ibis - common in shallow lake-edge areas, impoundments  
Glossy Ibis - one seen flying over freeway nr. Ft. Myers  
Sandhill Crane - 2 in pasture ~ 20 mi N. Tampa  
Louisiana Heron - comm  
Little Blue Heron - both adults and white juvenes comm  
Great Blue Heron - fairly comm.  
Common Egret - comm  
Snowy Egret - comm  
Cattle Egret - only 2 seen - on Sanibel Is.  
Black-crowned Night Heron  
American Coot - comm., widespread  
Common Gallinule - several in pond nr Tampa  
Pied-billed Grebe - comm.  
Horned Grebe - comm.  
Double-crested Cormorant - abund.  
Anhinga - comm. in refuge at Sanibel Is.  
Red-breasted Merganser - abund., widespread  
Scaup (prob. both spp) - abund.  
Am. Widgeon - comm. on Sanibel  
Blue-winged Teal - .. ..  
Kestrel - comm.  
Red-tailed Hawk ..  
Red-shouldered Hawk - several seen  
Cooper's Hawk - one on Sanibel  
Osprey - several seen



Turkey Vulture - abund  
Black Vulture - abund.  
Belted Kingfisher - comm.  
Mourning Dove - abund.  
Rock Dove - "  
Brown Pelican - "  
White Pelican - several seen in Tampa Bay  
Royal Tern - abund.  
Laughing Gull - "  
Ring-billed Gull - "  
Willet - comm. at Sanibel  
Kildeer - " in cleared areas  
Greater Yellowlegs - comm. at Sanibel  
Oystercatcher - one seen  
Long-billed Dowitcher - comm. at Sanibel  
Skimmer - comm. Tampa Bay & Sanibel  
Carolina Wren - comm.  
Loggerhead Shrike - comm. in open country  
Mockingbird - abund  
Boat-tailed Grackle - "  
Comm. Grackle - "  
Starling - "  
Red-winged Blackbird "  
Cardinal "  
House Sparrow - "  
Red-bellied Woodpecker  
Pileated Woodpecker  
Red-headed Woodpecker  
Robin Br.-headed Nuthatch  
Comm Crow Tufted Titmouse  
Fish Crow Carolina Chickadee  
Blue Jay