



Hunt Institute for Botanical Documentation
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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

UNIVERSITY OF CALIFORNIA
DEPARTMENT OF BOTANY
BERKELEY

October 7, 1926.

76

Dear Professor Jones,-

I was glad to learn by your recent letter of ^{your} activity, continued and successful, in investigating the knotty problems of southern California botany. No longer able to join in its exploration I find a great satisfaction in following the work of my abler successors. Especially I wish to thank you for the great assistance you have afforded me in understanding the Cactaceae. I hope there may remain for you many more years of productive activity.

Faithfully yours,

S. B. Parish

CABLE
ADDRESS
"HOBAR"



PHONE
TUCKER
4048

77

HOBAR SHIPPING COMPANY

SUCCESSORS TO HOBAR & VOLCKMAN

685 I. W. HELLMAN BUILDING

LOS ANGELES, CALIF.

Oct. 15, 1926.

Professor Jones
Pomona College
Pomona Calif.

Dear Sir:-

As per your request we are mailing you our
address for your future reference.

With regard to a suitable power vessel to make
a cruise to the Gulf of California. We have several vessels
suitable for your purpose and when you are ready to plan
such a cruise we will be pleased to submit same with
operating costs for your consideration.

Wishing you the best of health and a successful
trip to Mexico.

Yours sincerely

H. D. Waters.

TUCKER 4048

HOBAR SHIPPING COMPANY

CAPT. L. A. WATERS

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Capt. L. A. Waters

78
October 18, 1926

UNIVERSITY OF CALIFORNIA
DEPARTMENT OF BOTANY
BERKELEY

Dear Professor Jones,-

Thank you very much for the liberal supply of Agave capsules which I received a few days ago, the seeds of some we have planted in our Botanical Garden. I am pleased to know that, after such careful observation as you have made, you have come to the conclusion that there is but the one species in question. I hope you will publish your results, for it is time that A. consociata was reduced to synonymy. I have a suspicion that field observation may reduce A. Palmeri to the same condition. I know, or used to know, the San Felipe, Vallecito and Mason Valley, Prettywell. You mention seeing Cereus rostratus at the first named place; I wish you would tell me how it differs from E. acanthodes (E. cylindraceus), for there is not a character given in the description of ~~the~~ E. rostratus which separates it from the old species, but as you were able to recognize it in the field you perhaps can point out the distinctions,

Sincerely yours,

L. B. Parish

Dear Mr. Jones:

I want to thank
you for the check received today.

I find that
Oct. Wald's work which reached
you Oct. 1. has not reached
Mr. Holmes on the 15th. I assume
that Dean Nichol did not pass it
along on the 15th and am
writing to him to that effect.

Yours truly
G. B. Berry.



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THE STRATFORD COMPANY

PUBLISHERS

234-240 BOYLSTON STREET

BOSTON 9, MASS.

U. S. A.

October 20, 1926

Mr. Marcus E. Jones,
Claremont, Cal.

Dear Sir:

We should like to add to our winter list a few manuscripts of distinction. If you have on hand any book manuscripts, either of a literary or of an academic nature, I shall be very glad to have an opportunity to examine them.

Should you care to glance over our catalog in order to get some idea as to the general scope of our work, we shall be pleased to send you a copy at your request.

I hope we may soon have the pleasure of examining your manuscripts. We will try to report promptly on anything you may care to submit.

Cordially yours,

THE STRATFORD COMPANY.

Henry T. Schmitz, Ph. D.

HTS/EP

Editorial Department.

The Stratford Magazine

A Monthly Literary Magazine of an Unusual Character

YOU will now have an opportunity to possess literary gems, both of fiction and poetry, such as you have never had before.

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It contains short masterpieces of prose, either originally written in English, or translated from a foreign tongue.

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In brief, each issue is a literary feast.

THE STRATFORD COMPANY, *Publishers*

234 Boylston Street

Boston, Mass.

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ANNOUNCEMENT

It is the intention of THE STRATFORD MAGAZINE to call forth the best effort on the part of its contributors. As a first step in this direction the publishers of THE STRATFORD MAGAZINE will award every four months, until further notice, a prize of \$100.00 for the best poem submitted to the editors during those four months. There is no limitation as to style or subject or length. The editors have no dogmatic standards about the *forms* of poetry. What they are concerned with is the *substance*.

It is not necessary to mention the prize in submitting your poetry. Every poem that we receive will be entered in the contest. The judges will be the editorial staff of THE STRATFORD MAGAZINE.

The
STRATFORD
Magazine

A Periodical for Creative Readers



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ONE DOLLAR A YEAR

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81
Chicago Engineering Works Inc.,

2154 Lawrence Avenue

Chicago,

Engineering Dept.

L. L. COOKE
CHIEF ENGINEER

C-5857-MG

Oct. 21st, 1926.

Dear Mr. Jones:-

I certainly envy your trip to Mexico. I myself have travelled through parts of this wonderful country, and I am sure that you will find many things of interest to you in your Botanical research.

Even though you find it necessary to lay aside your lessons I shall count on your sending your payments each month, as they fall due. This, of course, you agreed to when you enrolled with me. You will recall that I agreed to allow you to study as fast or as slowly as you wish, to suit your convenience, while you in return promised to send your payments each and every month until your account is paid in full.

You may be sure that I'll be more than glad when you can return to your electrical studies, and if you do not find yourself too much pressed for a time, I would be glad to have you drop me a few lines telling me of your experiences while in Mexico.

Very sincerely yours,

LLC-IM

L. L. Cooke
Chief Engineer.

Mr. Marcus E. Jones,
Pomona College,
Claremont, Calif.

November 1st, 1926

Professor Marcus E Jones
 Pomona College, Cal.

Dear Professor Jones:-

A Long Time has elapsed since I wrote to you, or asked any help, but I have been doing more of my own work and getting along very well, and I know you have been busy with your work all summer if you have done all that you had planned.

I have taken to BUGS too, and now think that it is nearly as fine as the Flowers. Went up into the Granddaddy Lakes region of the Uintahs this summer in July-August. Found a lot of new butterflies that we have not had identified as yet. Also saw a lot of old Plant Friends. Spent one day with one of the Forest Rangers that is interested in Botany, and we tramped over a lot of territory, saw some new things and had a very fine time.

We still have that Wind River Trip in the Offing, have we not? I think that it will be fine to go up there for I have wanted to see some of that country for many reasons besides the collecting of plants. Hope we can make it next summer some time.

I am building me a cabin up Payson Canyon, a sort of "Slabsides" where I can retire when I want to write or think or get away from the thring for a few hours or days. It is a fine thing in my life that I have met men like you to give me an inspiration to do something different. It makes me better fitted to 'carry on' and work for the younger generation.

This little plant specimen came from the Beaver Mountains and I have another, so you need not send it back.

Wishing you continued health, and contentment, I am

Your sincere

L. D. Ffouts

P.S. Do you know if George Wharton James still lives in Pasadena?

Affectionately
 //

Windsor, Colorado.
Nov. 4th 1926.

Dear Prof. Jones:

I am sending you today by Parcel Post about 100 plants and I hope package reaches you in good condition. Of course there will be many plants of little interest to you but you will find some of them will be of use. I have not collected many specimens the past few years so I had to go back some years to make up the 100. I put three *Astragal*i in a genus over by *Thunberg* and I wish you would look at them. One of them I suppose is *A. flavus* and another looks like *A. palau*s Jones. That No. 6549 is I do not know. It has no flowers and the pods look like a *Phaca*. Please let me know what it is.

In your letter you said that my
herbarium probably interfered with my
business and the accumulation of
money. Of course that is true. Had
I given my time and attention to
business strictly I could have made
considerable more money - I think so -
but I have had and still have more
satisfaction in my scientific work
than I would have with more money.

In Sept. I was at The University
of Wyoming and ^{had} a short visit with
Drs. Nelson and Payson. Dr. Nelson
has done almost nothing on the
work of remaking his Manual, but
expects to take next year off from
teaching and devote the time to his
book. Dr. Payson is working on a
monograph of *Oreocarya* and the
Missouri Botanical Garden will
bring out the publication the

coming winter. He showed me some fine drawings of the Nutlets. They are building a new engineering quarters at the University. Drs Nelson and Payson will have now ample room for their Botanical specimens and for their work. I believe the University of Colorado is also looking forward to a new building in which Botany will have a place.

There are quite a good many plants in Utah, Idaho, and Arizona - in the range of Rydberg's Flora - which I do not have and I hope some of them will come to me in those you will send me. I am not much interested in Cal. plants - I shall enjoy what you can send me.

Sincerely Yours

Geo. E. Osterhout

Office of the Director
THE MUSEUM, EXPOSITION PARK
LOS ANGELES, CALIF., U.S.A.

Los Angeles Museum
OF HISTORY, SCIENCE AND ART
AND THE
Otis Art Institute

84
Director
WM. ALANSON BRYAN
TELEPHONE HUMBOLT 8646
CABLE ADDRESS "LANUSRO"

November 9th,
1 9 2 6.

Mr. Marcus E. Jones,
Box 82,
Claremont, California.

My dear Mr. Jones:-

Your letter of October 9th was received just after my departure for the Hawaiian Islands. In the meantime, I presume you have departed for Lower California and I hope that this will reach you in due course of time, to let you know that I know of the change in the expense of the trip made necessary by the change in routing and the requirements of the Mexican government.

I shall be glad to hear from you if opportunity presents itself, with some information as to how your work is progressing.

Wishing you every success,

Sincerely yours,

WAB-W

W. A. Bryan
Director

POMONA COLLEGE
CLAREMONT, CALIFORNIA

#86

ASSOCIATE PROFESSOR OF BOTANY
PHILIP A. MUNZ

HONORARY CURATOR OF BOTANY
MARCUS E. JONES

II-29-1926

To Martin Grant

Ecology

Dear Sir:-

Your letter is at hand. You surely had some trip, and I hope the experience will be helpful to you in many ways.

I shall be glad to name any plants for you that you may send. My promptness will depend on how soon I get the plants, for I probably will take another trip into Mexico in a month.

I have just returned from a long trip of 4000 miles in Mexico botanizing. As to your questions. I have not yet written for a copy of Eirod's book but can get one no doubt.

Yes, I got your card.

Now as to ecology some personal things will be necessary to say, and for personal reasons only I don't care to have them repeated, but I shall have to say them to you frankly before I can talk with you on the subject. I don't take any stock in George's opinions on ecology for he does not know anything about it that is worth while though he has had a fine chance to learn, but was not willing to learn. He has been petted so much that he has come to a state where he is incapable of seeing straight. He has absorbed the poison of eastern superiority till he has a bad case of autointoxication. For reasons that I never could get he has followed Clements all too closely about plant formations. I don't take any stock in things that Clements brings up that he considers new. Now I am one of the founders of the study of western ecology, have done more work on it than any other American botanist. I think I gave you my Contributions no 13 where I give the general conclusions. Now a little more about the personal part. George is my nephew, he is a young man, and like most young men he knows more than any of us older men who have had twenty times the experience he has had. In scholarship he did well I am told, but he has not availed himself of the information that was at hand on the subject that he teaches. An enormous amount of

of work has been done on ecology that he knows nothing about and is not in a position to know. The main facts he considers open to discussion, and he claims that they are still unsettled, which is not true. So he goes off into plant formation because there is a chance to give new names that give him the appearance of being a pioneer in the subject which is not true. Now since he is my nephew I do not feel like criticising him publicly, but I do not intend that he shall carry his views without question.

Now to set you right about ecology I will say that certain things are settled, namely life zones, the names of the zones we may differ on, but the facts of life zones are settled.

You will see by my review of life zones that I hold that there are two main life divisions, Temperate and Tropical, that the Tropical ends at 60 degrees annual temperature, and this is where the Temperate begins. I did not go into any discussion of the Tropical because only the upper Tropical enters the U. S. You will see that the characteristic zonal plant of the Tropical is the Larrea for the desert region, but this does not go west of the Sierras except in isolated places, because it cannot endure a high humidity. Its place is there taken by *Adenostoma fasciculatum*, whose upper limit in the mountains is near the upper edge of the chaparral at 5500 ft. alt. Now on my recent trip into Mexico I have had a chance to study well the Tropical in Mexico in areas confessedly Tropical, and I find my views completely confirmed. Now I come to the first of your questions which is do I consider the petran-montane-chaparral a true formation. All depends on what you mean by an formation. It is simply an accidental association brought about by drainage and differs in each life zone. The Coast Chaparral is mostly quite different from the interior mountain formation in its species because the humidity and salinity differ, there is no genetic relation between the two formations. This is why I don't take any stock in bringing these formations to the front and obscuring the life zone of which they are a part. In the Coastal formation there is much *Rhus*, some *Adenostoma*, much *Ceanothus*, not much *Arctostaphylos*, almost no *Juniper*, some oak.

You ask "Is the Cedar-pinon woodland of the Rockies distinct from that of Texas. Both belong to the Lower Temperate life zone, Merriam's Upper Sonoran.

Digitized by the Hunt Institute for Botanical Documentation

POMONA COLLEGE
CLAREMONT, CALIFORNIATo Grant
29-XI-1922ASSOCIATE PROFESSOR OF BOTANY
PHILIP A. MUNZHONORARY CURATOR OF BOTANY
MARCUS E. JONES

The species of trees or rather shrubs are about the same. This formation ends where the Mesquit begins in Texas. This formation passes rapidly in the Rockies into the Oak Zone chapparal belt in northern Colorado and Utah where the Utah juniper is replaced by Virginiana (scopulorum), and where the Pinon (P. edulis) disappears in the lower edge of the oak zone.

Do I know of any work that lists the ecological formations in the U. S.? Merriam's work on life zones is given in the various brochures he got out when he was head of the Biological Survey. Coville's Death Valley report will also help. But you must remember that no real work on ecology has as yet been printed. Once I thought I would do it after I got my flora completed but I shall include what I have to say in the introduction to my flora.

Juncus Mertensianus is almost everywhere in the Upper Temperate of the U.S. Lutkea pectinata is found almost exclusively in the Columbia Basin area.

My Contributions number 14, then there is my Montana Botanical Notes, Willo Willows of the West, Ferns of the West. The early numbers of Contributions are not available but the rest are. I think my brother has a copy of my greatest work Astragalus. Few of the Contributions exceed \$1.00 each. Astragalus is \$5.

Now I think I have covered all your questions. Shall be glad to help you in any way that I can.

Very truly yours,

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UNITED STATES DEPARTMENT OF AGRICULTURE
FEDERAL HORTICULTURAL BOARD
WASHINGTON, D. C.

December 7, 1926.
Box 1267, Nogales, Arizona.

Dear Professor Jones:-

Your letter, handed to me by Mr. Dorland, called to my attention my negligence in not having written to you sooner, as I had promised you and certainly should have done. Your letter is very much appreciated.

If, during your stay in Cape St. Lucas, I can be of any service to you do not be afraid to shout. I am quite certain that Mr. Dorland takes the same viewpoint I do in regard to your wonderful research work and that we will be able to have whatever material you wish shipped for experimental purposes to California.

I did not write to the President of Pomona College in regard to the assistantship which you thought might be open next year, but unless I hear from you to the contrary, I shall certainly do so.

The Vermont Professor about whom I spoke to you as having preëmpted the field of Violet following Prof. Brainard's death is, Prof. A. Gershoy.

I hope your Cape St. Lucas research work will turn out a success and if I, while in Nogales, can be of any assistance to you, please do not be afraid to let me know.

Very sincerely yours,

Sperschell Fox,
Jr. Plant Quarantine
Inspector

Ben Johnson
Attorney at Law
410 Utah Savings & Trust Building
Salt Lake City, Utah

Dec. 8, 1926.

Prof. M. E. Jones,
Claremont, Cal.

Dear Friend:

I have such a big letter to write that I keep postponing starting it, and the days fly by that they turn into months before I finally get to writing.

I received your two letters and the seeds, and the plants you sent me. I was particularly glad to get the seeds of *Lilium Parryi*, and planted some immediately. It will be interesting to watch their growth, and to see if it is practicable to grow them from seeds. I imagine it will take about four years to produce blooming bulbs. I planted on October 15, the seeds of *Cal. Kennedyi*, and notice that they have germinated and stand up like little onions, most of them having shed the outer part of the seed. I am not sure that they will stand the cold and wet of the winter, but think this is one of the plants which will survive after it once germinates. The *Stryx Californica* is new to me, but I looked it up in one of my botanies, and can picture the bush, except I do not know the color of the flowers. I planted a few seeds--in fact planted four seeds in several places--that is I planted several lots of four seeds each. The plants of *Pentstemon Palmeri* Grinnelli came through in good shape and appear to be growing. I hope they survive and will bloom next year. I appreciate very much your sending me these things, and hope you will keep me in mind when you are on your trips and find any interesting thing. I observe that the *Delphinium cardinalis* has showed above the ground, but doubt if they will go through the winter. I understand that this species is difficult to cultivate--maybe I will be the one to prove the contrary.

As to my health. I have steadily gained in weight as follows: 1st weighing, May 6, 130#; 2nd. 144#; 3rd. 152#; and fourth 167#. The latter part of October the doctor examined me and said so far as he could ascertain my disease was arrested--I have no excessive pulse, no fever, no sweats, good appetite and steady gain in weight and no cough and but little sputum (I raise a little sputum in the morning when I awake but do not cough vigorously as I did formerly, and during the day I expectorate a little, but perhaps not more than the healthy person). So he thought that I might buy some new clothes and begin going to the office for a short time each day. I bought new clothing (everything I had was much too small) and got out to vote on election day and thereafter began going to the office for a while. Moreover, Parson Hunt (of the Unitarian Church) came up and cut down three trees for me, and I pitched in and cut and sawed them into lengths for the grate fire. Well, I think that I did what many other t.b.s have done and will do long after I am gone, and that is, I over-exerted myself, with the result that I began to feel "no'count" again, and did not want to work anymore. But for the last two weeks I have taken things easy, and while I feel flushed in the afternoons and tire very easy I do not think I have injured myself much, and will be more careful in the future. The doctor has not been to see me since latter part of October, and has sent me a bill, so I suppose he thinks there is nothing more he can do for me. I called once at his office since, and he listened to my lungs, and said they sounded fine, and upon weighing found I was 164#. The fact that I have discontinued my thrice-daily egg-nogs probably will prevent me from making much further gain. I have been reading everything I could find on t. b. lately, and Mr. Wallace, of the State Public Health

Association has loaned me two or three books--one of them being "Pulmonary Tuberculosis" by Edward O. Otis--1920, a very good work. I notice that they all agree that while t. b. can be cured, the cure is not a matter of days or months, but of years. The doctor says I have a cavity--a small one--in the right apex, and says he thinks it will never fill, and that I will always be obliged to clean the accumulated phlegm out of it--otherwise he thinks I will not be much discommoded, but at present I am short of breath on very slight exertion. I have not done any real heavy work, but I have planted about a hundred boxes and cans of plants; have transplanted considerably, have cut and saved the trees, trimmed and raked, and carried out the rubbish. I do not seem to be much stronger than I was before being taken sick, but of course I do not try to find out how strong I am. I am still sleeping in the tent up under the walnut tree and talking of going to Saint George for the winter. I have the electric light there, and a small crystal radio set, so that after I get a hot brick and hot stove-lid in bed with me, and the ear-phones adjusted and a good book, I can spend a pretty fair evening. So far the weather here has been phenomenally good; the geraniums have not been frozen yet, nor the nasturtiums, which are still blooming in front, and the marigolds are thriving. We have not yet had a real killing frost, although I suppose it has frozen a number of times, slightly; in fact, during the latter part of September we had one night's frost which practically ruined the dahlias, moon-flowers, gourds, etc., but since then there has been no hard frost. And the weather has been very clear--no snow and but little rain, so that it has been very pleasant for me. Last evening, however, we got a slight touch of snow, and when I awoke during the night and turned the light on, I thought we were in for a good, big snow-storm, but this morning the ground was not covered, and to-night there is no sign of snow--in fact it is very clear to-night, with the new moon and the stars shining brightly--I suppose it will freeze hard to-night. Notwithstanding the fact that the weather has been ideal in the valley, it is reported that the snowfall in the mountains has been remarkable heavy it being said there is either twice or three times the snow now there is ordinarily for this time of the year. I think I shall go to Saint George soon and stay during December and January--but I may get cold feet; I am very comfortable here now, and doubt if the change would be of advantage to me, but perhaps after a day's wading through a foot or two of snow will change my mind for me.

A week ago last Saturday I sent you a box of the cactus from Strawberry Reservoir. I hope these are the *Ech. Simpsoni fasciata* you spoke of. When they were first brought to me there were what were apparently flower scars, and these were on the tubercles and not at the base or between the tubercles. So I suppose it is *Ech. Simpsoni*. There are no two cactus alike, and my brother says there are about a thousand (as he should judge) in the colony. I sent also a large single head--about the largest I have seen. I sent also a few bulbs of *Cal. Nuttallii* for your friend at the college. I was sorry not to send more, but these are all I could get my nephew to dig. If I go to Saint George I will write you, and I will be glad to get anything from that country you want to try. I hope to get roots of the *Peucelea Psoralea* (how's that?)--I have forgotten the name of the species--from north of Santa Clara. Have you ever attempted to raise *Aster tortifolius*? I should think it would do well with you in your garden. It is a beautiful thing. I send you a few seeds which Mr. Morris brought me this summer. They are not thoroughly ripe, but they will germinate. Try them. I send also a few *Baileya* seed.*

Well, I have been making notes of things I wanted to tell you and ask you about, but I want to get this letter off by Helen who goes to work at 9:30 at long-distance telephone, and I will gather my notes together and write you later. I have had great pleasure this summer running down the pentstemons and succeeded in placing every one I could get hold of, but unfortunately many of them were gone before I got out in the garden.

With kind regards, I remain,

* This is the large flowered species
without doubt the *Baileya*
sp. Digitized by the Hunt Institute for Botanical Documentation

French and Company
501 PICO STREET
LONG BEACH, CALIFORNIA

#88

DECEMBER TWENTIETH
1 9 2 6

Marcus E. Jones, Esq.,
Pomona College,
Claremont, Calif.

My Dear Professor:

A few days ago we were favored with personal call from you at which time you made inquiry of us about steamer passage from this port to San Jose del Cabo or San Lucas, at which time we spoke of the Motorship "Jeanette R".

The above mentioned ship came in to port last night and the writer had a talk with the Captain this morning. He informs us they will sail for San Jose del Cabo on January 6th and they are asking Fifty (\$50) Dollars for the passage. Beginning at the above date they will institute regular service between this port and San Jose, making the round trip every fifteen (15) days. Therefore you can count on returning with them when your work is complete.

Beg to say in conclusion that should you still be interested in making this trip we would be glad to arrange the booking of your passage but would suggest that you write us in reply at an early date as their accomodations are limited and during the tomatoe season there is considerable demand.

Yours very truly,

French and Company

Charles French,
Manager.

CF/O

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MUSEUM OF HISTORY, SCIENCE AND ART

Mr. Marcus E. Jones,
Claremont, Calif.

*In behalf of the Board of Governors, appreciation is
hereby expressed for the Gift.....to the Museum of the objects
mentioned in the attached list.*

LOS ANGELES MUSEUM,

N. H. Bray
Director.

Los Angeles, California

December 21 , 192 6

LIST OF OBJECTS RECEIVED

Accession Number A 1659

58 prints ($3\frac{1}{4} \times 5\frac{1}{2}$) of plants,
scenic views, etc. of Lower
California and Western Mexico.

While the Museum exercises great care for the safety and preservation
of all specimens in its custody, objects deposited on loan are received
only at the owner's risk.

Office of the Director
THE MUSEUM, EXPOSITION PARK
LOS ANGELES, CALIF., U.S.A.

Los Angeles Museum
OF HISTORY, SCIENCE AND ART
AND THE
Otis Art Institute

Director
WM. ALANSON BRYAN
TELEPHONE HUMBOLT 8646
CABLE ADDRESS "LANUSCO"

December 23rd,
1 9 2 6.

Mr. Marcus E. Jones,
Honorary Curator of Botany,
Pomona College,
Claremont, California.

My dear Mr. Jones:-

I am in receipt of your letter of December 18th enclosing copies of your acknowledgment of the order to deliver collection of Southern California plants, etc.

I regret that, as I intimated to you in the course of our conversations over the matter of making purchases of this nature, we have encountered unanticipated difficulty in putting through this matter for payment - largely owing to a change of method of handling such matters - between the time you left here on the collecting expedition and the time of our presenting your bill for collection of your account. However, after the delay and much inconvenience the bill was passed for payment and the paper you received was in accordance with a form filed by the counted in such matters.

I regret that it is hardly probable that you will receive your pay by January 1st and I further regret to be forced to say that it seems impracticable and inadvisable for us to obligate ourselves farther in this matter, for reasons which I will explain to you when you are able to visit us at the museum. I have marked the collection as having been received by us and shall therefore be glad to have you turn over the collection as soon as the sorting, numbering, etc. has been completed.

Thanking you for your patience in this matter and believing you will appreciate the difficulties that make it almost impossible to interest ourselves in field work of any nature, I am,

Yours very truly,

W. A. Bryan

Director

WAB-W

\$ 91

OFFICE OF
A. W. STOWE & COMPANY
INVESTMENT BROKERS
305-306 ATLAS BLOCK
SALT LAKE CITY, UTAH

February 28th 1927.

Prof. Marcus E. Jones,
Pomona, Calif.

Dear Sir:-

We have arranged with Mr. W. A. Byers to raise sufficient funds from the sale of treasury stock of the Virginia Gold Mining & Milling Co of Idaho to equip the property with a new, modern 50-ton mill. To do this we are offering a block of treasury stock at ten cents, and when the property is fully equipped we will have but 1,500,000 shares outstanding, with the title to the 22 claims clear and unencumbered.

We are standing squarely on the merit of the property and its earning capacity. We think that with a 50 ton mill that the company can earn not less than \$1,000 net daily, averaging 300 days annually; if this be true the company can then pay an annual dividend of not less than 15 cents per share and have ample funds to carry on new development work and open up new ore bodies. It is estimated by engineers that sufficient milling ore is now in sight to keep a 50 ton mill at capacity production for several years. Naturally, thinking we can repay all purchasers of treasury stock 150 percent annually for several years, we heartily endorse our present offering.

Mr. Byers stated today that you had spent some time at the property and had examined it thoroly. Knowing this, we would be under deep obligation to you if you will write us and tell us just what you saw, what you know about the mine and what you think of our offering. We cannot get to the property at this time of the year, and it would be advantageous to us to have your letter to show to inquiring friends. Mr. Byers requested that I tell you that he will write to you tonight. Thanking you your courtesies in this matter, we are

Sincerely yours,

Digitized by the Hunt Institute for Botanical Documentation

A. W. Stowe



THE UNIVERSITY OF WYOMING
DEPARTMENT OF BOTANY
LARAMIE, WYOMING

#92

March 9, 1927

Prof. M. E. Jones,
Pomona College, Claremont, Calif.

Dear Professor Jones,

Your note came this morning in regard to the citation of a specimen of *Thelypodium* collected at Mammoth Hot Springs. I know that I made errors enough in that paper but I believe I can squirm out of this one. On looking at the index to specimens cited I see that W. W. Jones collected a *Thelypodium* ^{that grows} at Mammoth Hot Springs and so I assume that the Jones referred to is W. W. Jones instead of M. E. Jones. It is of course quite natural to assume that any Jones that has collected plants in the west is M. E. Jones and I should have given the initials of the collector.

I hope you will let me know of any errors you may find in my papers. It is of considerable help.

Sincerely yours,

Edwin B. Patson

Windsor, Colorado.
March 23rd 1927.

Dear Prof. Jones:

I have been looking over the lot of plants which I received a few days ago from Pomona College. I am much pleased with the specimens. I was just looking over my *Eriogonum*s and I found a nice lot of these plants among those you sent me. Many of them were new to my collection. There are, too, a nice lot of *Astragal*i. I hope I can, sometime, send you another lot of Colorado plants and get another lot from you. My collection is getting to have a nice lot of Rocky Mountain plants and I am taking interest in it. You have made a fine contribution to our Western botany, both in your

extensive collections and in the plants
you have named. I hope to do
some collecting the coming summer
but my trips are usually short
and I do not get very many speci-
mens. I hope you had a suc-
cessful trip to Mexico. I am
always glad to hear from you.
Sincerely Yours
Geo. E. Osterhout

W. A. Bryan
Santa Barbara -
(returns unopened)

ASSOCIATE PROFESSOR OF BOTANY
PHILIP A. MUNZ

POMONA COLLEGE
CLAREMONT, CALIFORNIA

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HONORARY CURATOR OF BOTANY
MARCUS E. JONES
3-30-1927

Dear Sir:-

I was somewhat surprised to get your letter from Santa Barbara, though I had seen in the papers that you had a heart attack some time ago. Well, I suppose this is the result of not letting your old machine rest when it wanted to. We men are always doing it. I passed through Hell twenty years ago, and looked right down into my own open grave, but was not ready to cash in, and so I changed all my mental and physical habits, and adjusted myself to conditions and now am as robust as a young ox. I suppose your physicians have it all doped out as to what to do and when, but don't forget that there are two glands in the body that begin to kick up at your age, and in most cases are at the bottom of all ills, the thyroid and pituitary glands. If you heed their warning and supplement them by extracts of the glands taken regularly over a long period you ~~ga~~ get the physical pep that pulls you out of the hole.

As to the sets there is no hurry. I won't get them ready till May at the earliest, and then shall be gone two months or more. So any old time will be all right, if you can put it over. The College is protected in any event by the value of the collection. I cannot get down into Mexico again till fall any way, and things may take a turn for the better before then. At least it is to be hoped that you will get out of the woods again before then, if you can keep yourself from worrying over what you cannot help. But we men with ambitions are hard nuts to crack when it comes to lying down and waiting for nature to repair our bridges. but it is poor policy to let the old machine go to the junk pile just because it begins to slip a cog once in a while. This may be a mixed metaphor, but ----

Very truly yours,

Marcus E. Jones

620 Del Pilar, Manila, Luzon.

Feb. 9/27.

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Dear Miss Stokes;

For years you have interjected thought-provoking questions into your interesting letter which have stirred me though I have ignored them "for lack of space" etc. But now that you have again accompanied said question which not only has a haunting significance but also one to which I can give the correct answer not only on my own authority but that of our mutual honest friend M.E.J. Alas your letter is not at hand (we are in the province of Tarlac) but I believe your query is how do I manage to keep a perennial stock of enthusiasm amid the ups and downs of travels on land and sea. In the first place I do not on the downs which means the sea and per M.E.J. after a struggle to impart some botanical truth, he exclaimed "Some folk make up in enthusiasm what they lack in brains!" There's the answer which I might not have divulged but for your wasting your hard earned finances on that stamp of folk, -I felt you should be as it were, forewarned as to future expenditures. To be sure I questioned his judgement at the time having conceived myself some mental paragon (not quite sure of the meaning) but it gave me the idea of keeping tab on myself and since that was in 1908 when he had ample opportunity of carefully scrutinizing my methods of handling a press for some weeks when following his tracks over hill and dale -I had reason to be assured it was not just a "snap judgement" though its expression had snapped out perhaps involuntarily. After carefully weighing his statement therefore for nigh on to 20 yr. I am obliged to admit every word of its truth, -and "then some" and have not yet fathomed its depths yet but am "following after" and may on my death bed reach sufficiently proper estimate of myself to have an humble and a contrite heart. But to answer you in more serious vein, --Just read of a mother hippopotamus who sailed sedately down the Gambia river, her young one sunning itself on the expanse of her back, -never saw a more peaceful picture. "That is just a picture of myself sailing down the river of life "taking joy in the water, echoing "bland splashes" of enthusiasm, -bouyed up by the "expanse" of Chaplain's faith and enthusiasm, -only I more resemble a lank old weasel than a flourishing young hippo, -and he, -well, with his horrid beard he more resembles an old Billy goat than a nice sleek hippotamus. Goats are my favorite animal, and Chap. has the goat sense to perceive when our enthusiasm lags a bit it is high time to hie to the mountains so that accounts for our glorious week's hike at Christmas time with Igorote carriers through pine forest from Baguio to 8000 ft. "mossy forest." Part of the way was just for "explores" for not even the military officials responsible for that region could give us information as to the possibility of getting through to 88k rest-house where we spent Christmas day. Alas, the cheery fire place was being rebuilt so we had to shiver or retire which was no great trial after climbing Igorote short cuts for days. One was 2 & 1/2 kilometers and pretty nearly as steep as a side of a house if you start to slip as Peter did, you just keep on until you reach the bottom. The first day was so hot and dry we were glad to reach the municipal building of Kapungan at dark and sleep on the floor, while a few yards from our window some crude ting-a-ling instrument kept time for the dancers. The scenery and the night amply fulfilled all one's dreams of tropical wonders, -but at daybreak I must be putting my plants on the piece of oil can over the brazier. Then with a new set of carriers (every day, -and as these sometimes had to be rounded up by "police" it often meant concern and delay) we had the thrills of an unknown trail, down a fright of a zigzag finally to an Igorote school where we ate our lunch at the teacher's house while watching the children having high glee giving each other rides in wheel-barrows, and the sign of having reached the station was a "spill." But WHY did not Peter and the other carrier come? Procedure was imperative so we were carried over the river, snatching Zizyphus, Rubus, Sapinds, Euphas, Genner. &c. until we reached the Farm School where Chap. gave a rousing speech (a bandstand serving as rostrum) while some speedy students were sent back for our delinquents. That night we stumbled along in the darkness, at last reaching Sagpat with pine torches where the sch. teacher and his bride gave us shelter. Another night we reached an Igorote teacher's with long grass-torches which cast such fascinating lights and shadows on the great pines giving one feelings of awe and wonder as when a child enters fairyland. A couple Igorote road-builders were unceremoniously ushered out of the guest chamber that we might occupy the floor. There is much stir in the air over this to-be road which we struck the end of our journey where our auto awaited us. I cannot conceive how any mountain road in the world can surpass it. In one day from sea level to 8000 ft. The best of all was the night by the boiling caldron in the 10 by 10 ft. alpine home of the "headman", Peter and the 3 carriers at Dagupan. While we sang the first carols they ever heard.

Since writing sheet one the Lord has graciously visited us again with 160 additions to the church and we have moved on to the very dusty town of Bambang where a few negritos are among the sugar cane harvesters. A babe sits on the floor chewing the sweet cane and the pigs beneath watch for a bit that may fall through the bamboo slats. Our room is too tiny for both of us to work at once so Chap. has taken the pastor and driven to the army post toward the great mt. of Pinatuba to which the new Gen. has started a trail over which I surely plan to travel but at the present moment I have wilder dreams than that. When the rainy season comes and it is not so expedient to hold meetings in pools and puddles, Chap. says we will take a vacation, -which of course means strenuous hiking and collecting, and why not cast one's eye where the least collecting has been done, Sumatra? So instead of a ward-robe I pretty well loaded my suitcase with books which tell of the man eating tigers which rove there, the powerful orang-outangs with mighty reach of arm. Just to quote a phrase or two from the book by my side: "Dark clouds presaging the usual rain" (a bug-bear to a collector), "Dark, ominous clouds bore down upon us; slippery descents, holes and crevasses, -Bataks, hideous with red-stained, toothless mouths -the others were an evil-looking lot, as to whether or not any tribes continue to eat their aged relatives, I found a divergence of opinion." But to off set this are unexplored mts. over 12,000 ft. And who knows but the auto roads between the great rubber and tobacco plantations may head in their direction? At least I will risk a letter to Yates a former mycologist to the Bureau who is there somewhere, and I have written to an American from there who I missed at the Bureau in the autumn on his return from the Pan-Pacific Scientific Congress at Tokio. He sent his 1918 Sumatran coll. of Plants to the Bureau and some of them were published the next year in our Phil. Jour. Sci. by Merrill. See Nat. Geog. Mag. Jan. 1920. The next Pan Pacific Cong. is scheduled for Java over 3 yrs. hence and mayhap we may be ready to return to U.S. with some of the partakers or actors thereat. Things do move fast in this part of the world, Chap. returns and being forewarned of that trail he apparently just laid himself out to impress the Gen. what nice folks we were, and .. but I guess I'm too excited to give any more details of just how soon we are to start especially as Chap. is buried in a book and I haven't learned myself! "" to Pinatuba, I mean, not for the orang-outang-land. You know we had oranges in Borneo so I'm not scared o' them! Dr. Herre says I've been about enough that I ought to know the only dangerous natives dwell in big cities. I had something of a lark joining Chap. in this Prov. Tarlac. I rushed till the last minute getting off 5 packages of plants to U.S. then was delayed to get some wonderful photos made by our Bureau expert of my new Pangasinan Prov. grass (Chloridias, prob.) leastwise it is not in our herbarium, then Mrs. Lyons came and wished me to the train, but a la Filipino-cheuffer we had taken the long way around and though I made the train it was necessary for me to leap from car to car to reach my apartment. This was not done frog fashion for I had the iron triangle which serves as our church bell, also a long stick with the advertizing banner, etc., so being disheveled to start with, the time I was ushered in beside a much be-painted army woman with a big "picture hat" I was panting and laughing and several other things I guess. However at parting she told me she had been crying before my entrance; -probably a surfeiting of bridge parties -but the happiness beaming from my eye gave her new courage, -but she did not offer to trade hats so I am still wearing the one which is safe from the thieves.

We dined on a barbecued pig the other day, "big fiesta"! I was the only female allowed to sit with the men including 3 native pastors who alas often carry most of their lamin' externally in the way of fountain pens and a flourish of official looking papers. The hungry ladies who had prepared the table watched my methods of using the spoon in the way I marveled at chinese glibly wielding the chopstick. I hope I did myself credit, knowing I was to be a pattern, shall I say for generations yet unborn?

How happy we are to have so many missionary refugees from China in P.I. and if they cannot return there is plenty of work for every one of them here, let them shake off chinese dust from their feet and settle on the fields white to the harvest.

Our mycologist's first trip from Manila was to inspect rubber plantations in Mindanao. A few days later his **Kindly and Faithfully,**

wife picked up paper & read **Mizpah,**

the headlines: Dr. H. just escapes being slain

by fanatic Moros who killed **Mary S. Clemens.** *M.S.C.*

Several others before they themselves were killed! Guess she is not ready to vote for immediate independence about which our politicians orate. I heard no further news of Dr. H. We are nearly ready to return to Manila (Feb. 17) for more supplies so we can have a couple more meetings before our Mch. 8 annual Conf. Big crowds every night and we have telegraphed a couple times for more Bibles & gospels. O, for more leaders! Pray for this work.

[illegible][illegible][illegible][illegible]

April 19th, 1927

Professor Marcus E Jones
Pomona College, Cal.

Dear Professor Jones:- I have been waiting to hear about the road from Soda Springs to the East, and it seems as if the higher passes will be bad for a long time yet. There has been no thawing of the snow at higher levels as yet, and the snowfall has been unusually heavy everywhere this season. I do not believe that there will be any possibility of getting through before middle June at least.

I am slated to go to the Grande Canyon June 10th to the 25th, with some folks from Glendale and a party from Payson. Have never been there and we are looking forward to the finest trip that we have had for years. We have not been away from Payson on a trip for two years that took us very much outside the state, and we have kept this Grande Canyon trip as a sort of treat for that time. We do not want to get all the places run over too soon.

Last year we went to Wayne County several times and are making a trip there again over the Decoration Day Vacation of three days. That section on the state is the newest and we like to go where there are not too many trails, gives a better thrill to be where fewer have trod.

I am looking forward to the time when you will have your botany finished and we will have it for reference. Each year I find more and more use for such a work, and I know it will be a monument to your exact, scientific work. Too many men are not thorough in their work and we have to put up with the poorer work because we have no better. Of course I am not in any sense, so far advanced but that the most elementary work would do for me, however, I like to know that I am having the very best in every thing.

From July 24 to August 10th, we will be in the Uintah Mountains, Granddady Lake Basin principally. Going to collect insects there again this year. Had very good luck there last year, found some very new species, and maybe one that is very rare. The Butterflies and Moths are most interesting, and I find that Botanical knowledge is helping me very much.

Your trip in Lower California must have been very interesting. I would like to go on some such trip some time into a new region, where things are not familiar. We are planning to go to Alaska some time and winter there. I have lived in upper Alberta several seasons and like the colder weather very much. Here we revel in the snow as long as it will permit, and as late as it is now, we are planning to go to the top of Mt Nebo yet.

If I hear anything more definite, will write you on the instant. Thank you for your inspiration, and good luck.

Your sincere

L. D. FROUTS

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY
WASHINGTON

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ECONOMIC AND SYSTEMATIC BOTANY

April 26, 1927.

Mr. M. E. Jones,
1248 College Ave.,
Claremont, California.

Dear Mr. Jones:

I am working on a Manual of the grasses of the United States and have just gone over the genus *Agrostis*. I came across your new species, *A. filiformis*. I am wondering if you could spare me a specimen of this? Possibly you could include a fragment from the type specimen itself for our type collection? If we have any of this species it is mixed in with other species. Your specimen is published as coming from Little De Motte Park on the Kaibab in northern Arizona in 1894.

Sincerely yours,

A. S. Hitchcock

A. S. Hitchcock, Senior Botanist in Charge
of Systematic Agrostology.

Office address: Smithsonian Institution.

#97
May 2, 1927.

Dear Professor Jones,-

I hear glorious reports, from several sources, of the opulent floral display on the southern deserts this spring, and it does me good to know that you are in a position to profit by it, and it makes me wish that I too were young enough to revisit scenes which I which I have found so much of interest and pleasure. I enjoyed greatly a recent flower show here, at which we had fine contributions from Barstow and Bard, so that I met again, in their freshness, many old acquaintances, among them Parosela parryi, which I had seen but once before - a quarter of a century ago.

As usual, I have a favor to ask of you. It is that if your Searchlight echinocactus should flower with you this spring you would be so good as to send me a flower. I wish to put it in our herbarium, which has only the spines to show for the type. The plants you kindly sent me had several buds, but they failed to open. This is not a climate for cactuses.

Faithfully yours,

S. B. Parish

1035 Columbia Avenue
Claremont, California

May - 12 - 1927.

My dear Mr. Jones:

After the Spring Field Flower show at the County Library Building - the Committee are arrangement ~~that~~ ^{that} if would be a good idea to have labels made of all the flowers exhibited so that next year the labels would be ready to place with out so much work of identification and labeling as you had this year. I was asked to prepare the list for labels and I have had difficulty in reading some of your labels - I am enclosing with this note a list as best I can interpret them - Will you please correct spelling and capitalization and return the list in enclosed envelope. I am housed up with a sprained ankle or I should see you personally.

Gratifully and Sincerely

Berna A. L. Turner,

Mrs. J. M.

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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF PLANT INDUSTRY
WASHINGTON

ECONOMIC AND SYSTEMATIC BOTANY

May 13, 1927.

Dr. Marcus E. Jones,
Pomona College,
Claremont, California.

Dear Dr. Jones:

I have your letter of May 7th in regard to the specimens of *Agrostis*. I find I made a slip in the name which should be *Agrostis filiculmis*. My carbon shows that I said *filiformis*. I did not quite understand the situation at the College in regard to your herbarium. I thought that you had charge of the herbarium and it was for this reason I wrote direct to you. I appreciate your courtesy in referring the matter to the proper source.

It is possible that we have the specimen in our collection. I have not been able yet to find it. We have a large number of specimens and it is not easy to locate it unless I know to what species it has previously been referred. The description sounds like *Agrostis bakeri*. I do not have your specimen with that species, however. I may wish to know later concerning some other species that you described in the same work in which *A. filiculmis* was described.

Specimens that were collected so long ago as 1894 may by some mischance have been sent out as duplicates at that time. I hope not for we would wish to have all your collections.

Sincerely yours,

A. S. Hitchcock

A. S. Hitchcock, Senior Botanist in Charge
of Systematic Agrostology.

Office address: Smithsonian Institution.

Dear Prof. Jones,
Just a line
to say I hope you are
enjoying Pismo and
that you like California
flowers as well as those
of Utah & Nevada. I don't find
them as interesting. Probably because
I do not have as good opportunities

to seek them in the field now!
I am always interested in
Mrs. Clemons' unending
enthusiasm and endurance
in difficult situations.
The Chaplain must be
along in a rare and tireless
and fatiguing.
Wish to say "how do you
do." Cordially, Susan, Potter,
Still teaching.

Copy for Prof. M.E. Jones via of Miss Susan G. Stokes to inform you that we are
Docked at leaving this 10th of May for Haiphong to take auto to Hue.
HongKong, on board Empress of China. # 100 May 9/27.

My Dear McClure Friends;

How long I have wished to have an opportunity to write you, coming so close to your collecting ground, but alas the opportunity should come when I have been at seas (will just leave that extra s there) for a couple nights, it is the only time life looses interest, -perhaps it is because one is such a long way from posies.

There are many missionaries on this boat returning from Manila to various parts of China and we have been reading some of their letters telling about the persecutions of our Coz. Dr. Edw. James before the shelling of Hanking began, and we are sending letters by them to ~~you~~ friends in Foo Chow where conditions are at least temporarily safe, apparently.

We have not the remotest idea where you may have fled with wee Sophie Louise but I suspect to the bamboo man in England and we might have lost you forever if you had not left your home address, -so we may have climbed every tree old Loureiro ever climbed before this reached you, or been eaten by a big ole tiger!

We had our heart set on going to Sumatra and I set up a lively correspondence with a couple interesting folk there, and waylaid every one bound for there to send back botanical tidings, then comes along E.D.M.'s letter saying no, go to Sarawak Borneo, or Hue, -which was followed on the next mail by one quite omitting any choice for he is eager to have his big mss. published as soon as he studies our to-be collections.

Isn't it a pity to tackle such a job in the rainy season and to be following Roy Squires who is there primarily for tigers but wrote E.D.M. he could easily get 20 duplicates of plants with the native names which are so necessary, and such a bugbear to me. As he may have left by now I hope to find his man and extract every native name he ever thought of. My experience is these fellows are rather indifferent as to which plant they attach their name, or it may be: "He is Mucha Malo!" when "he" is but an innocent weed.

Of course I came across many of your Hainan plants when searching foreign material in the herbarium for those critical species of Bour. of which S. Moore wrote in the Bot. Jour. last year. I hope my specimens with the help of the charcoal iron will come out as well as yours. If they do not I'll ascribe it to my want of french and having left Peter home, but he let quite a few of Chaplain's Cagayan specimens spoil, -I suspect the good lad was so engrossed in selling Bibles, -and it will be a joy to have a faithful chi-nee again. Chaplain just returns from shopping and says we are to dine tonight with the McClure's! The very ones to whom I'm writing so I will make other use of this.

Blessings on you dear botany friends.
Mary S. Clemens.

HongKong, aboard Empress of Asia.

May 9, 1927.

Dear Dr. Merrill;

We have just arrived, having left Manila May 7 bound for Hue. Chaplain has gone, I hope to the Botanical Garden or Dept. ere he sallies forth for 6000 sheets of Chinese papers and 3000 labels with the following: Hue & Vicinity, Indo China, May, June, July 1927, M. & J. Clemens. Field no. I hope they may be consecutively numbered beginning at No. 1. This may be considered a temporary number by you and renumbered later if you think best. -I left plants at Bureau to be numbered which Chaplain brought from Cagayan May 3, -one package of these plants, mostly grasses which did not so urgently require poisoning, I left for Dr. Humphrey to mail you the following morning, as one or two were of interest and not more ample than you need. The only duplicates thereof were the ones "Symplocos ?" left at Bureau. These det's were mostly from memory or guesses as is also the case with those which shall follow from the Bureau later. If any are incorrect I wish to know, also those not det'd, as the "Diospyros ?", "Mariscus ?", &c. Perhaps you can just have an extra label made to send me as I did not make out the list per my costumbre for you to O.K. Dr. Brown quite unbeknowns to any but Hilario, possibly, let me have several old bamboo frames or presses which will serve as patterns for others to be made and I have just a few blank labels, and envelopes which were on my desk. We had just one day to prepare, including photos for passport, letters of introduction from Gov. Gen., one we wrote, for Dr. Brown which he signed, and Dr. Youngberg gave us one to a friend (whose name I cannot recall), a veterinarian and "botanist" perhaps some distance from Hue, but he thought if we came in touch with him he could help us with native names. Col. English, an army veterinarian recently came to Manila bent on mastering every P.I. grass eaten by horses, especially Andropogons. He brought in quite a bunch, single heads with perhaps one lfr. or portion thereof, saying he had as a beginning about 50 varieties. He had a letter attached to ~~these~~ he brought, and he had been applying himself to the Manila but I ~~could not read it~~ ^{was} ~~was~~ ^{has} ~~introducing~~ ^{introducing} himself to the herbarium without supervision. I warned Santos to keep an open eye, & tried to coach him a bit in the limited time as well as determining what he brought tho it was the day before leaving. He really is so in earnest and has ideas of his own viz. Tiny camera slides between which he puts spikelets and after the slides have been tightly clamped the clamps are removed and a strip of gummed paper encircles each end on which data can be written. These were fascinatingly attractive and to be used to initiate his subordinates. Seeing my admiration, he kindly delivered to my state room about 200 perhaps, of these slides with clamps (I believe) and some formalin, as an appreciation for det. his coll. Perhaps for tiny fls. I do not know, or portions of fls. which are succulent as Zinger., -I can iron with my charcoal iron, and ^{then} ~~thus~~ mount them. Time and weather will control my motions and intentions. I am to keep a watch out for any literature whatsoever on medicinal plants, otherwise my old friend Dr. G. did not express himself. Mr. Ubago kindly offered to have Lour's native names copied and sent me and to be responsible for the safety of the Lour. vol. being returned. Dr. G. asked me if I had taken it to my home, which of course I would not do without his consent. All traffic was held up for days coming from Cagayan, ferries ~~washed~~ ^{washed} away and carabao's hauling autos thru muddy fields, mud to the axles, &c. &c., they told Chaplain "impossible" but he wanted to see me: so he just came

anyway. "The Lord was with Joseph."