

Rec April 5  
Am - 6

over

San Francisco March 30<sup>th</sup> 1861

Dr George Engelmann

Dear Sir

I am now collecting  
the cacti and Insectivorts of Arizona  
and New Mexico, and as I  
cannot find them all clarified  
I take the liberty to ask your  
kind assistance. I send you  
today by mail a package of  
samples viz: Nos 8. 10. 11. 19. 20  
23. 24. 25. and if you will  
kindly give me their respective  
names, or name them for me  
I shall be exceedingly thank-  
ful, and will continue to  
send you more as we obtain  
them. We will have in all  
from 75 to 100 species. please  
retain the plants for yourself and  
if I can be of any service  
to you in return, I shall gladly  
undertake to do so.

Very respectfully,

Yours

J. A. Miller

Station C.

San Francisco



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over

Mr. Miller  
No. 10

19. Mam radians DC abt 16 spms

23 — Grahami Ey

25 — Lasparanthes Ey ?

26 — Arizona ?

10 Op. leptocaulis

- 8. Op. echinocarpa ?

- 20 Cor Fendleri

21 Op —

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Rev. W. M. G. B.

April 29

San Francisco April 29 1887

Dr. Geo. Engelmann

Dear Sir

Your favor of the 6<sup>th</sup> inst. came to hand in due time; please accept my thanks for your kindness.

Nrs. 19 and 25 were found 8 Miles from Benson, Arizona.

I send you today by mail a pack <sup>of</sup> *Opuntia* <sup>specimens</sup> <sup>return</sup>

Nrs. 22, 29, 30 and 31, all of which I found in the vicinity of Benson. Nr. 30 is probably *Mammil. Wrightii* and 31 probably *Agave geminiflora*.

I will thank you very much for your identification.

Near Benson we found all of the following, *Cereus giganteus*, *Opuntia fulgida*, *Opuntia leptocaulis*, *Opuntia arborescens*, *Cereus Engelmannii*

38 is not <sup>my</sup> *Wrightii*! *Opuntia laevigata* <sup>young</sup> allied to *vivipara*





*Yucca elata*, *Sarcocolla Wheeleri*,  
*Yucca macrocarpa*, *Agave Palmeri* (?)  
*Mamillaria radicans*, *Cereus Zundleri*,  
*Mamill. Gratani*, *Mam. Arizonae*,  
*Mam. lasiocantha*, *Cereus pectinatus*,  
*Mam. hemisphaerica*, *Opuntia lewida*,  
*Mam. No. 30*; *Agave No. 31*.

Very respectfully,

Yours

F. A. Miller

Station C.

San Francisco

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Rec June 6<sup>th</sup>  
am - 7

San Francisco May 31<sup>st</sup> 1881

Dr Gen. Engelmann  
Dear Sir

Your favor of May 6<sup>th</sup> was  
thankfully received.

Today I take the liberty  
of sending you a package by  
mail containing Tucsonensis

No. 33 similar to *O. lucida*, but  
this one produces yellow  
flowers, found near  
Borrego.

Further 36 - a *Cereus* but quite distinct  
from *C. Engelmannii*

*Polyacanthus* 37 a *Cereus* growing very  
large and in large  
bunches.

both of the latter are found within  
2 miles of El Paso. Also found  
there *Mamillaria micromeris*, *Mamillaria*  
*macromeris*, *Agave Lechequilla*,  
*Cereus chloranthus*, *Echinocactus*  
*uncinatus*, *Opuntia Emeryi*

I thank you for the iden-  
tification of No. 33. 36. 37.

Most Respectfully  
Yours

F. A. Miller



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Rec June 17  
July - 18

San Francisco June 11<sup>2</sup> / 1881

Dr. Dr. Engelmann

Dear Sir

I take the liberty again of forwarding by mail 4 plants of cacti viz No. 36, 37, 44, 46 found near El Paso; and I would feel much obliged, if you will identify them for me.

Resident above I found near El Paso:

Agave Lechequilla

Cereus chrysanthus

Cereus stramineus and var.

Mammillaria micromeris

" macromeris

" tuberculosa

" Schereri (?)

Echinocactus uncinatus,  
var Wrightii

" horizanthalononius  
var centripinnus

Opuntia Emoryi

and expect in a few days about 15 other species.

Very respectfully,

44 M. vivipara var. heterantha Yucca

37 Cer. polyacanthus

36 Cer. dasycanthus

46 Ech. uncinatus var. dasycanthus

F. A. Miller



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Rec June 21<sup>st</sup>  
by you by

San Francisco June 15<sup>th</sup> 1881

Dr. J. Engelmann

Dear Sir

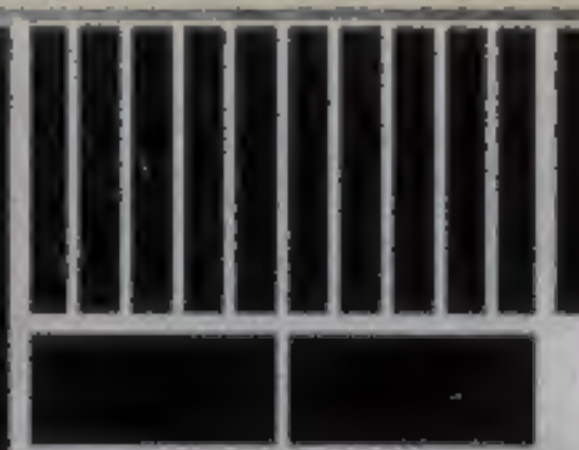
Your favor of June 7<sup>th</sup>  
came to hand. Thanks.

In regard to No. 36 I think  
I must have made a mistake  
and to be certain I send today  
another specimen of the number  
36 as I have recorded it. This  
specimen has a flower on it.

I also send you a plant  
of *Agave Lechequilla*.

I suppose your name  
*Cereus*  
of *Polyacanthus* was meant  
for No. 36; in as much as No.  
37 bears resemblance to *Cereus*  
*Fendleri*.

I shall be clear on  
No. 36 when I will hear from  
*Cer dasyacanthus*



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You again.

I am sorry to cause you  
so much trouble, but I  
suppose, you appreciate the  
kind of work

Very respectfully

Yours

F. A. Miller

Please address your letters to

Station C.

San Francisco

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Recd July 7 San Francisco June 30<sup>th</sup> 1851  
as ready

To. Gen. Engelmann

Dear Sir

Thanks for your favor  
of June 18<sup>th</sup> & 21<sup>st</sup>.

I enclose you will please  
find my catalogue. I have  
so far paid out about 600 \$<sup>cts</sup>.  
on this matter having and  
I don't think for recent  
appearances, that I will  
get my money back in  
them. I expect to send  
most of them to Europe and  
I only quote them per 100  
with the idea of collecting  
them in such quantity  
as I receive orders for  
them. I shall stop collecting  
in Arizona & New Mexico for  
the summer and commence  
again next winter. My  
object is to make a com-  
plete collection, if possible.

In a few days I am  
going myself to Mount  
Shasta to look after some  
conifers etc.

Respectfully

F. A. Miller



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I have been trying very hard for the  
last 3 months to obtain a  
copy of the Mexican Boundary  
Survey and would help me  
out a great deal, but it seems  
impossible to get it here.  
Do you know of any way  
to obtain the same?

Very truly  
yours  
G. Engelmann

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Rec Sept 16<sup>th</sup>  
1881

Mount Shasta Cal  
Aug. 26<sup>th</sup> 1881

Dr. Gen. Engelmann  
Dear Sir

The Juniper found  
here in very isolated localities  
is probably not described.  
Can you identify it.  
It grows very prostrate, an  
early answer will much  
oblige.

Yours

respectfully  
F. A. Miller  
Berry Vale  
Siskiyou Co.  
Cal.

I will return to  
San Francisco about Sept. 20<sup>th</sup>



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Rec Jan 27  
Ans - 28

San Francisco Jan 21 1852

My dear Sir,

Dr. Geo. Engelmann

Dear Sir

On my recent visit to  
Lake County I paid particular  
attention to the 2 Cupressus,  
growing here, and I send  
you today by mail a package  
containing cones and foliage.  
*C. Goveniana* No. 1 grows chiefly  
in gulches near the creek and  
I have seen trees  $2\frac{1}{2}$  feet in  
diameter and 40 feet high, about  
2000 feet above the level of the  
sea associated with *Abies Douglasii*,  
*Pinus ponderosa* etc.

*C. Macnabiana* No. 2. grows on  
exposed hill sides, very glaucous  
and on that account very prominent,  
20 feet high, 6 inches to 1 foot in  
diameter, associated with the  
*ponderosa* etc.

Very truly yours



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Jan 22

enough to identify them. and  
as I am quite certain that  
Mr. 2 has never been identified,  
it better have some name.

Very respectfully  
Yours  
F. O. Miller

St. Louis (in the hands of)

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Rec. April 25<sup>th</sup>

Adams Springs  
Glenbrook P. O.  
Glenbrook Lake Co. Cal  
April 18<sup>th</sup> 1882

Dr. Geo. Engelmann

Dear Sir

Your favor of March 29<sup>th</sup>  
reached me here. I am  
sorry to say that I had already  
left San Francisco and  
shall not return to the City  
before November 1<sup>st</sup>. Up here  
in Lake Co. there are not  
any trees of *Legonia gigantea*  
cultivated; and therefore I  
cannot at present obtain  
the cones you speak of. I  
have noticed these cones  
frequently and the first  
opportunity I may have  
I will attend to the matter.

The Cyper seeds collected  
by Mr. Loomer were no good.



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They were collected out of season  
and therefore worthless.

I shall soon pay attention  
to the Cupressus ferens growing  
about here.

I have a collection out now  
throughout the Southern part  
of the State for Linnæulants;  
I hope to receive some  
new and interesting kinds.

I will write again  
later in the season.

Very respectfully

Yours

J. A. Miller

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Recd Sept 15<sup>th</sup>

Am Oct 5<sup>th</sup>

RWS

Adams Springs, Glenbrook P.O.  
Lake Co. Sept. 6<sup>th</sup> 1882

Dr Gen. Engelmann

Dear Sir

I take the liberty of sending  
to you today some samples of  
California Oak. I desire to study  
up the Oaks of Lake Co. and  
should like very much to have  
you help me out, as I am  
in doubt about some of them.

I also send you a  
few branches of the 2 Cyperus  
which seem to me still distinct.

No. 6 grows along creeks only  
and is a large tree, generally  
with twisted trunk. The cones  
grow near along the branches  
in larger clumps and very  
much horned. No. 7 grows  
only on dry hill sides, very glaucous  
foliage. Cones round and



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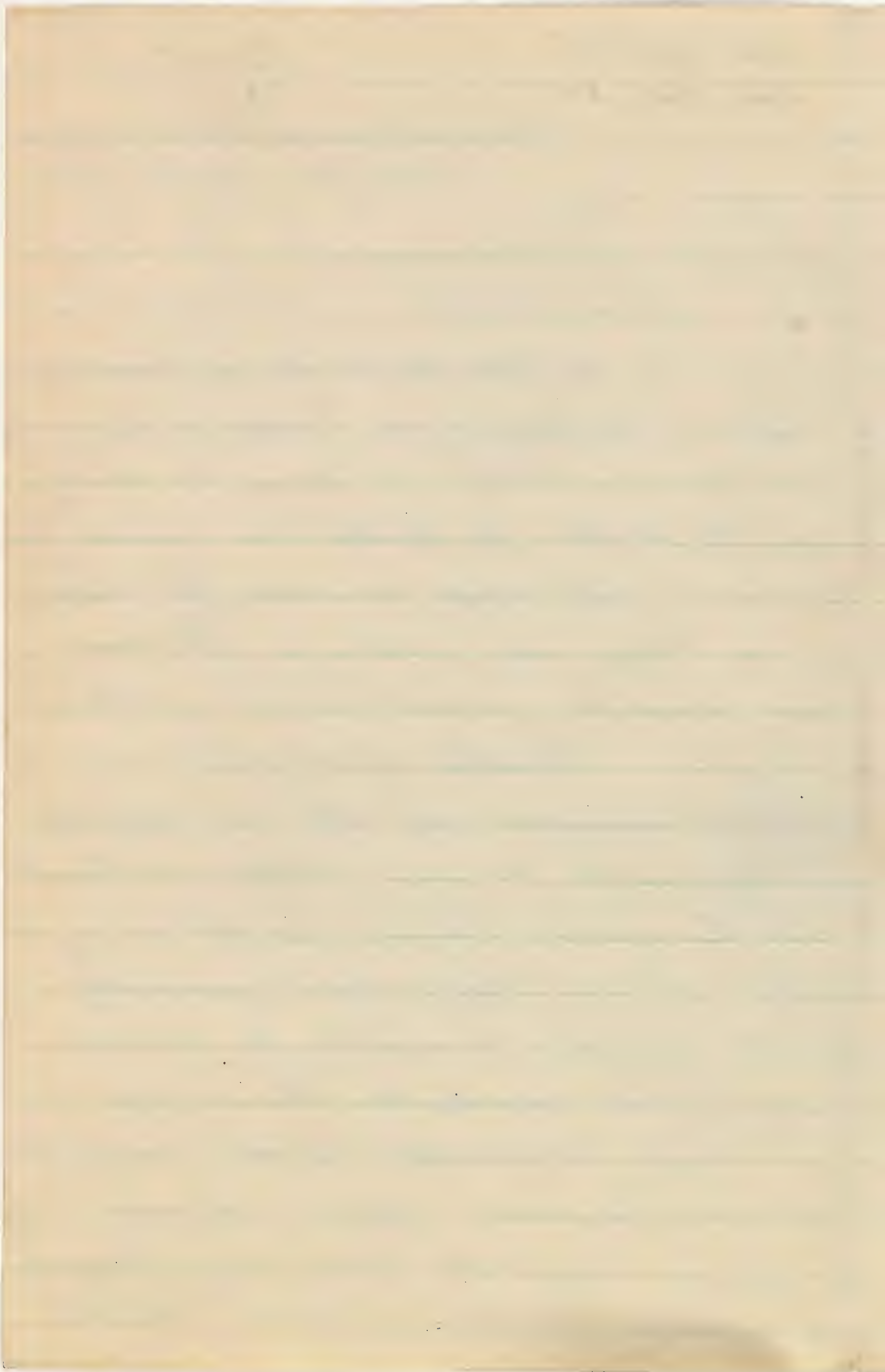
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- 1 *Q. gar*
- 2 *Q. Garyana* strobby? *reticulosa* Aron
- 3 *Q. dumosa*
- 4 *Q. Q.* acute lobes of leaves
- 5 *Q. densiflora*
- 6 Cupre Mac-Nab
- 7 Cupre Gar.
- 8 *Q. Garyana*
- 9 *Q. chrysolepis*
- 10 *Q. Q.* long pointed acorns

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scattered. Trees small and much branched. Evidently distinct from the former.

Of No. 829 Oaks I have not yet seen any acorns this season but I suppose you can readily identify them by the foliage as they are very distinct

As soon as I find any more varieties about here, I will send them

An early identification of them send will much oblige with many thanks  
your

respectfully  
J. A. Miller  
Adams Springs  
Glensbrook P. O.  
Lake Co  
Cal

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Rec<sup>d</sup> May 21 1883  
Am - 1/2

Adams Springs, Glenbrook  
Lake Co. Cal.

May 21

Dr. Engelman  
Dear Sir

I send to you today  
a package by Mail, con-  
taining specimens of a pine,  
similar to *Pinus tuberculata*,  
but it grows in localities  
about here where it seems  
out of place, along Hill  
sides, in Ravines, and odd  
localities. Trunks 2 to 3 feet  
in diameter, 50 to 70 feet  
high. The cones I send, the  
flowers and young cones  
are all from the same branch.  
Can you make out any  
difference in it from  
*Pinus tuberculata*?



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1871

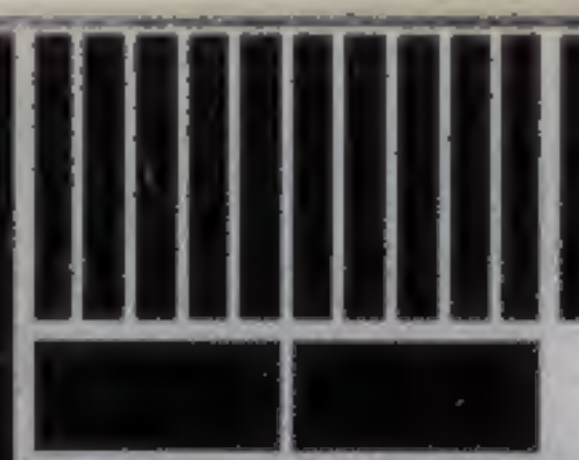
if it would afford  
me pleasure to know

Your

respectfully

F. A. Miller

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