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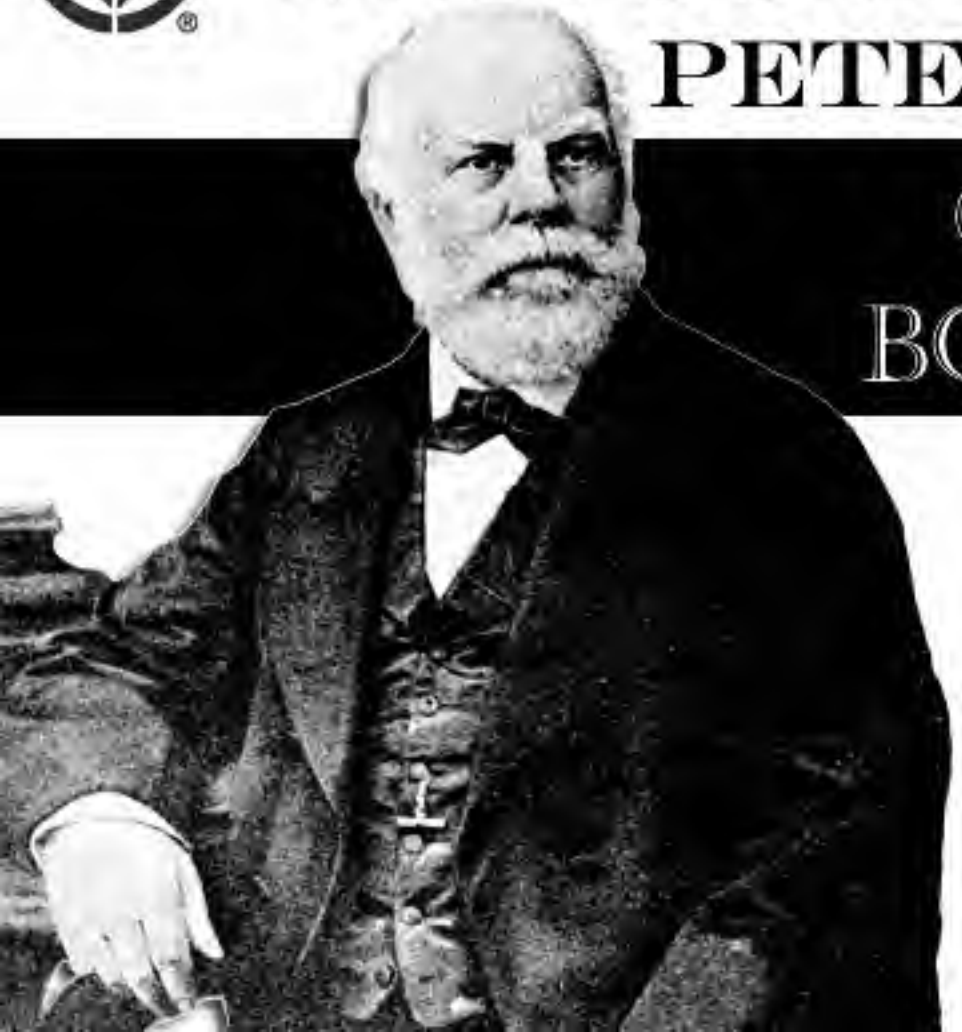


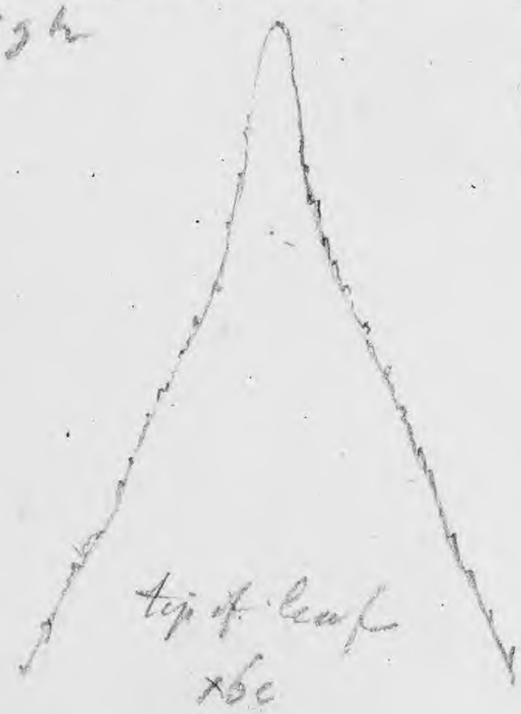
Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

Dec 18 1873

Simpsonia

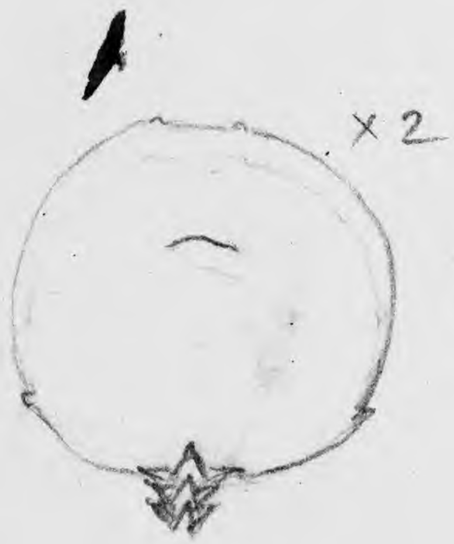
mountains near Saltillo Dr Gregg 632 Sept 1848
10 feet high

branchlet x10

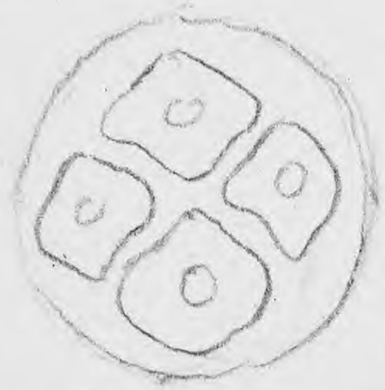


tip of leaf
x60

edge of leaf
x280



x2



section reconstructed
fruit too immature

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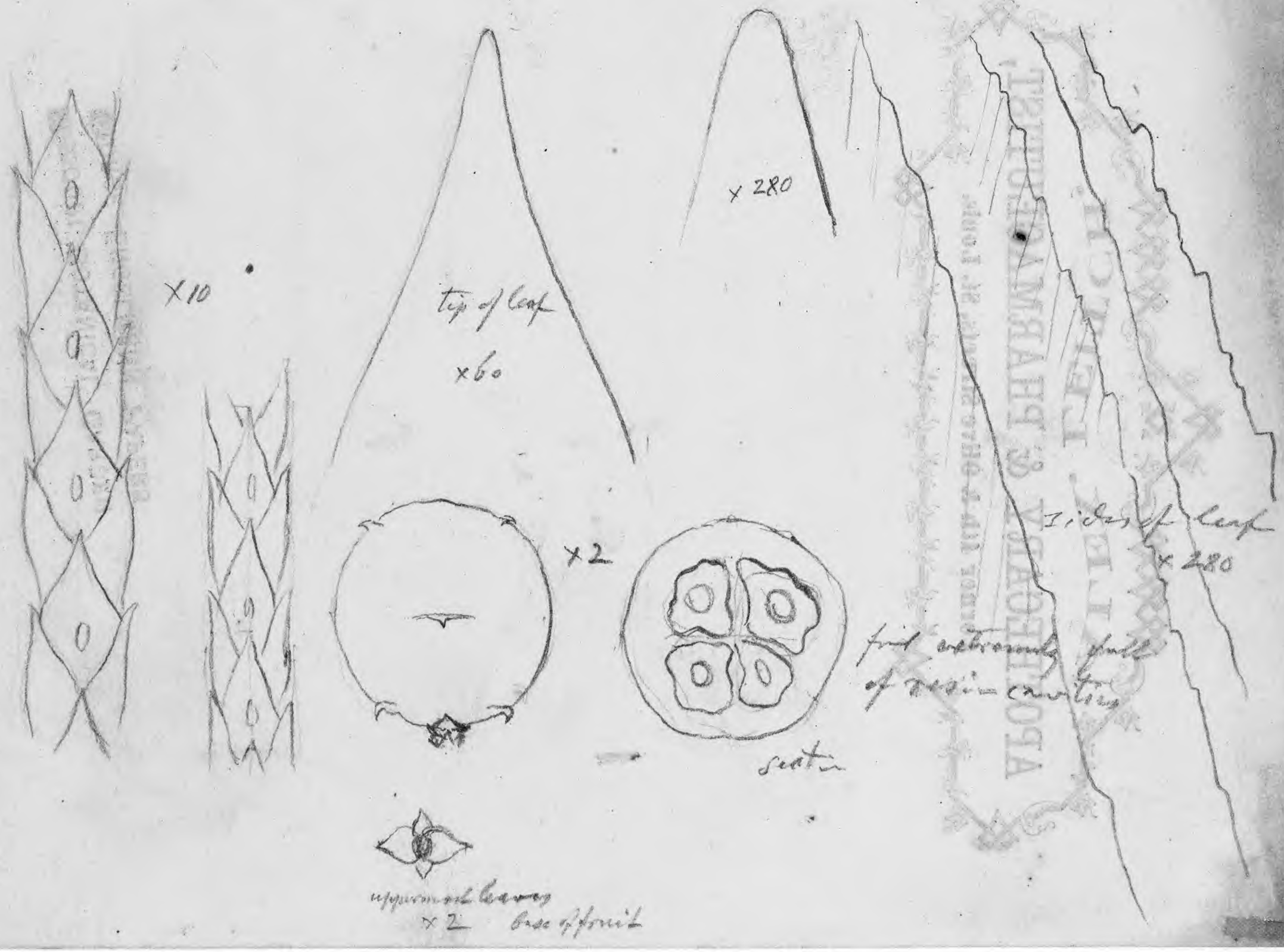
"Juniperus flaccida" Feb 27 1874

Regla, Hartweg 435 Herb Kew



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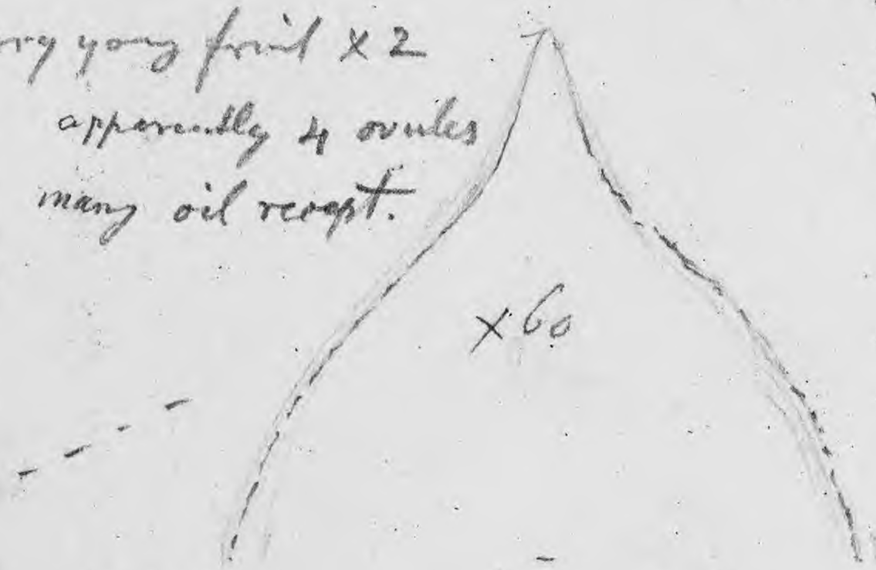
Tuxpan

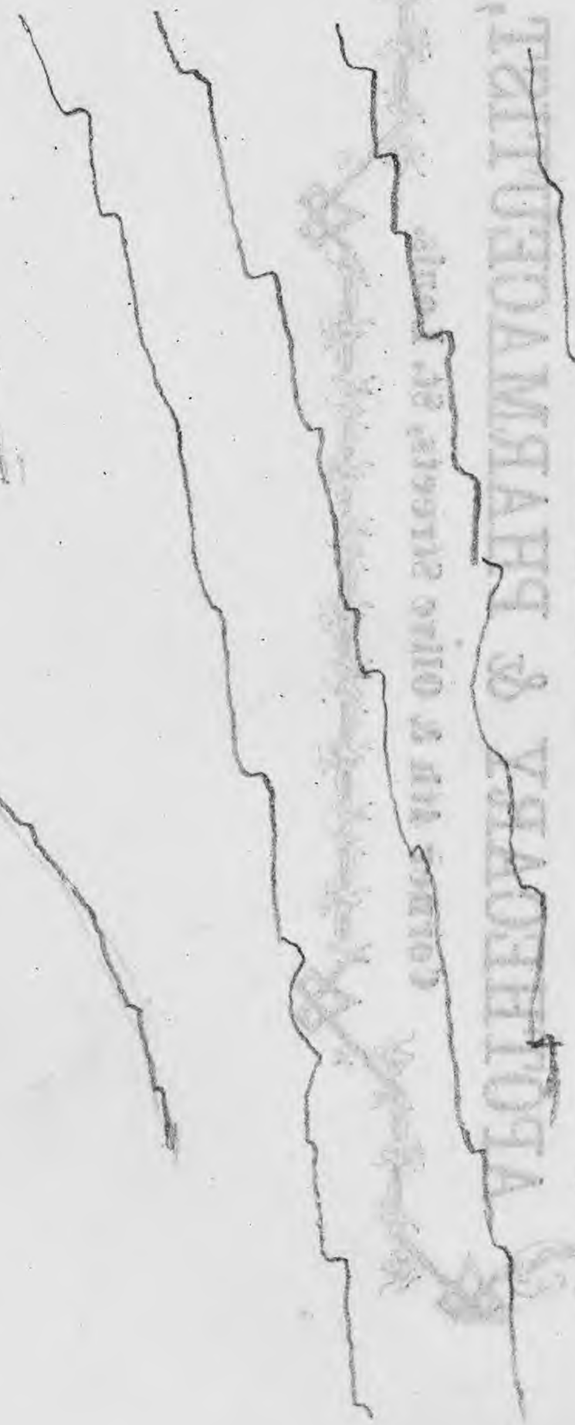
Febr 28 1874

Rio de las Vueltas, Orizaba

Liebmann 46 Kew

very young fruit x 2
apparently 4 ovules
many oil receptt.





margin x 280
of leaf

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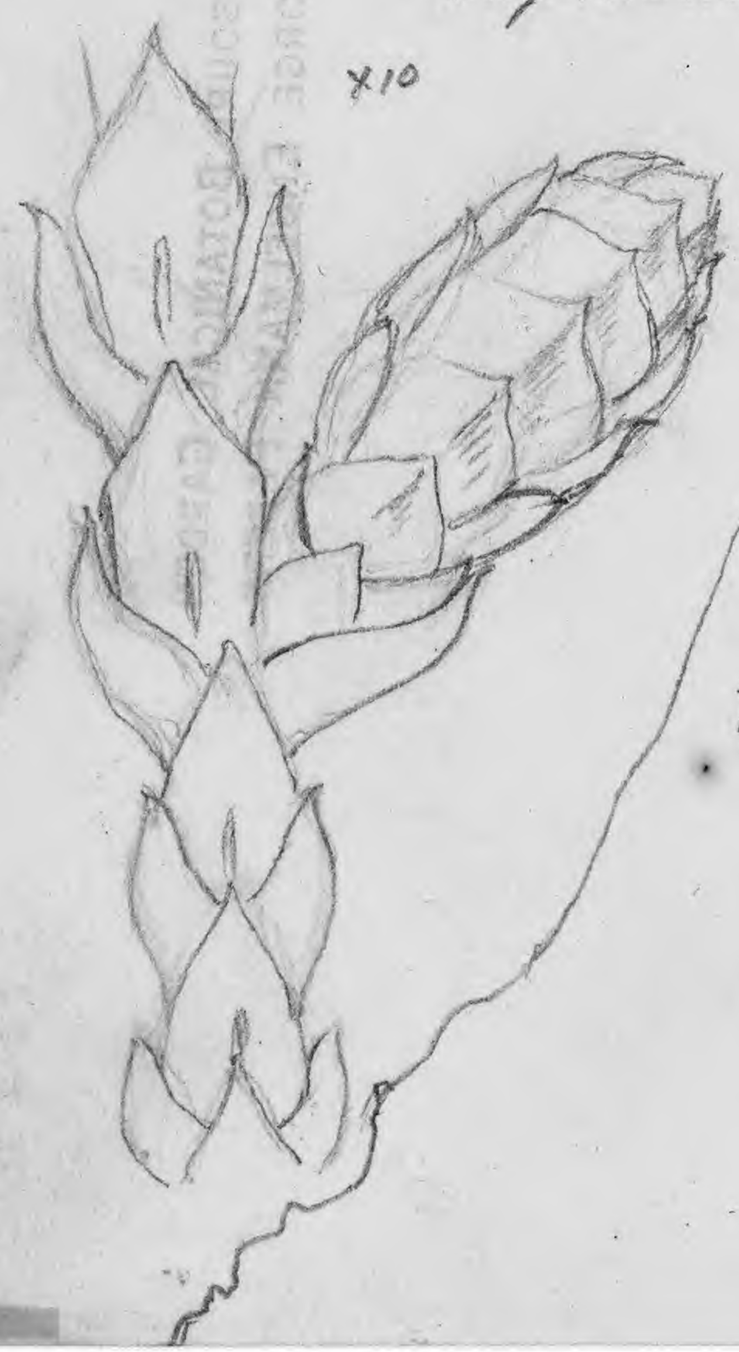
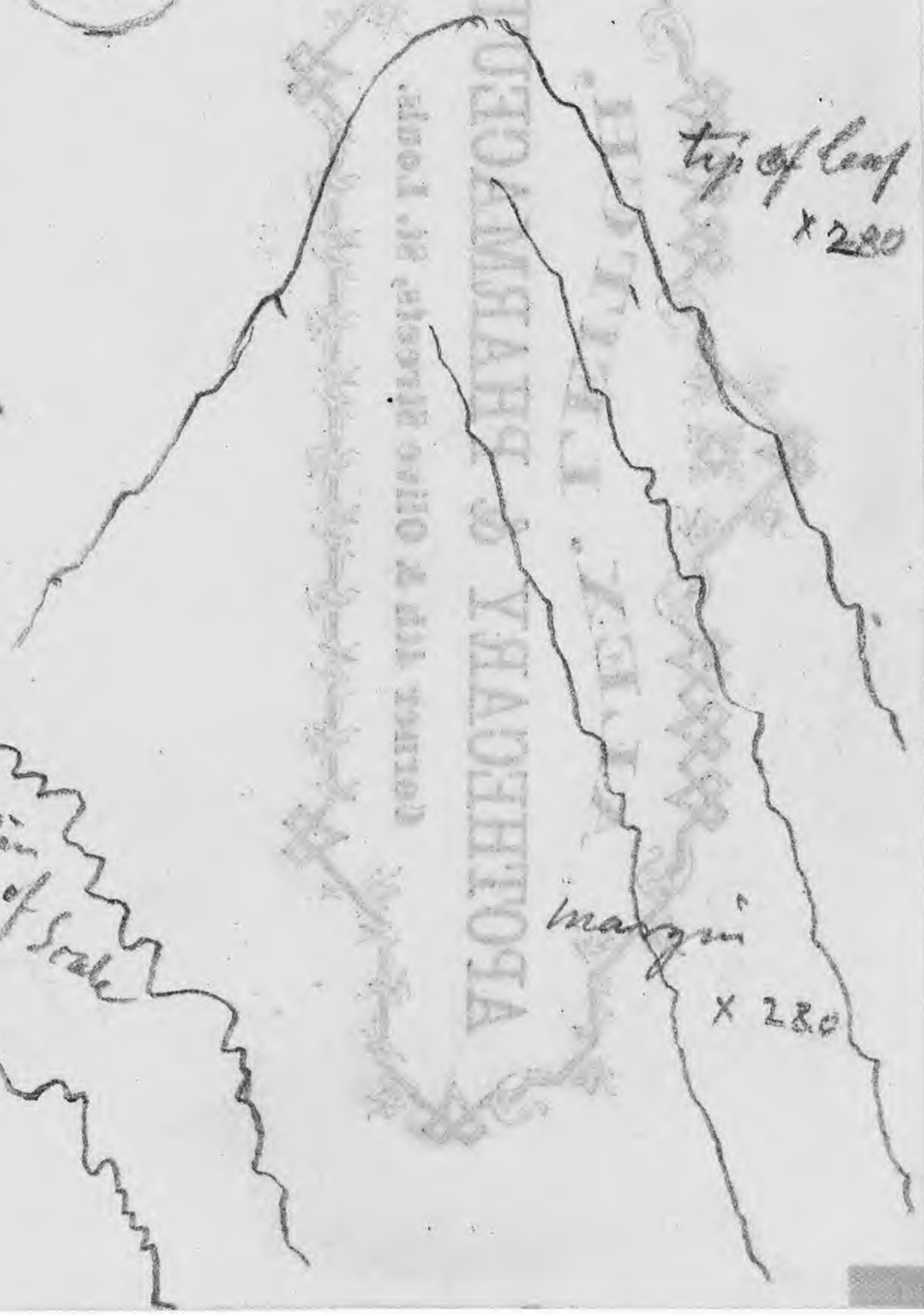
Juniperus

March 1st 1874

Rio de las Vueltas, Ojiara, Liebmann ex HB Kew.





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Rec Feb 26
Ans March 9

Davenport Feb 23d 1874

My Dear Dr

Yes. that Mt cedar "beats me". Juniperus osteosperma is good.! but who is the author.! is J. tetragona a good species ? But then Baird beats us all see in Harper Mag. for March when he endorses the Snow flower story. raised from Lead? turns into Snow !!!

If I could only tell a little beforehand where you were going to apply your suction tube I should be more ready to be "jumped" but now it is Dioles, Yucca, Juncus Quercus, Cactus Now Juniperus !! next ? ? ? ? ? ? ?

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Yes I ought to know something about I. pachyphora Torr having camped under it, climbed up it & looked at it. but alas! not with your eyes.
I indistinctly remember nothing since telling you where you could see (perhaps keep) a section of wood that I got some good natured German to draw up for me in 1867. in Prescott which was an depositary at Kansas Pacific R R office. perhaps long since used for stove wood.
I have somewhere a duplicate of this but not just where I can lay my hands on. So must draw on imperfect recollection
Tree 15 to 25 ft high branching low down, and presenting a very compact globular shape. (I have sketches somewhere)

bark deeply furrowed. 1 inch? thick, wood light-red fragrant sap wood lighter. Trunk 1°–2° diameter. It is most abundant in Arizona South of San Francisco. It is a common tree in the vicinity of Prescott.

I do not remember getting I. phelyphloea at "Mt Carmel." which is below Presidio del Norte and above mouth of Pecos.

I shall expect to see it again in South Utah.

I get another letter from Johnson commending me to the kind attentions of all the mormon bishops between Salt Lake & St George, a good passport! he says I must hurry the willow catkins are pushing & strawberries in April. I may start by middle of March.

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If you don't go till middle of August Mr Parry would meet you at Denver on the Union Pacific RR. and guide you

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about Colorado. If you must go in July and August and cannot wait for me in Sept I would say go direct from Denver up Clear Creek Canon. (a wonderful RR ride) to Idaho Springs. write a few days before to Mr Peck at Empire city to engage rooms &c. If there is no public conveyance direct to Empire, Mr Peck would drive down for you (12 miles) or you can get a livery rig at Taylors in Idaho for Empire. At Idaho go to Beebee House. Don't let them take you to Georgetown & reach Empire, which is so much out of your way. At Empire make head quarters & go where you want to, Arcadia is close by in the town. But write again about this. Yours C. C. Parry

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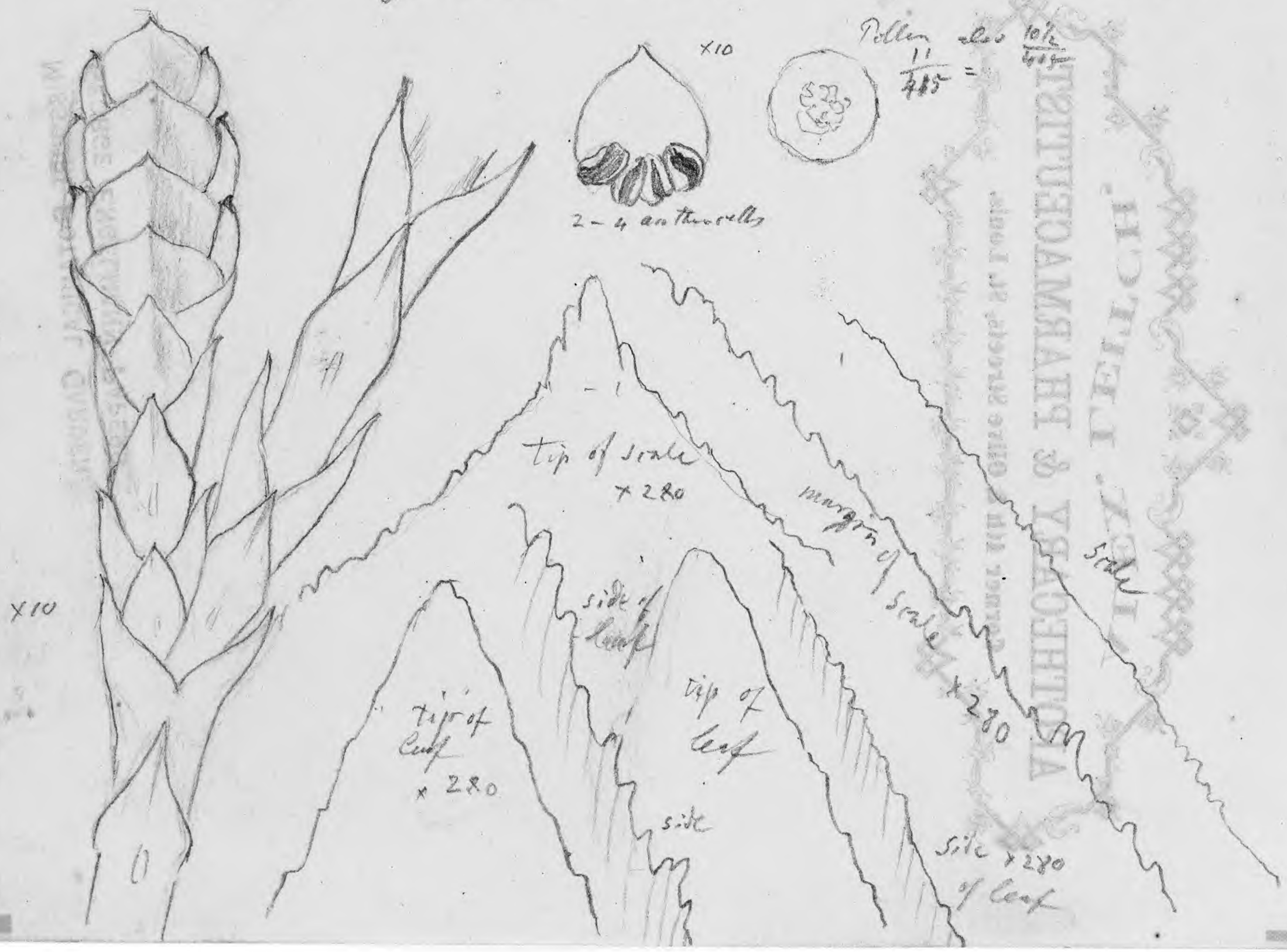
"I. floridus" Febr 28 1874

Mexico, Galeotti No 10 ex Herb Kew



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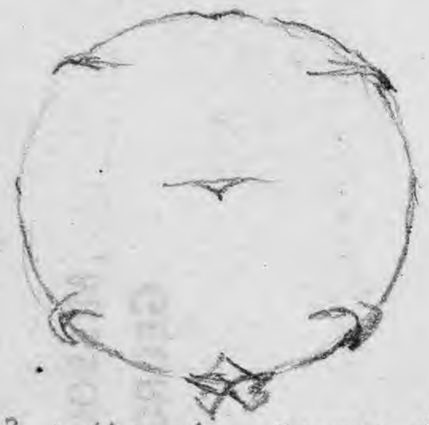
Lemp. flavida! Type. April 7 1874

Ehrenberg. Regla Mex.

Herb. Berolin.

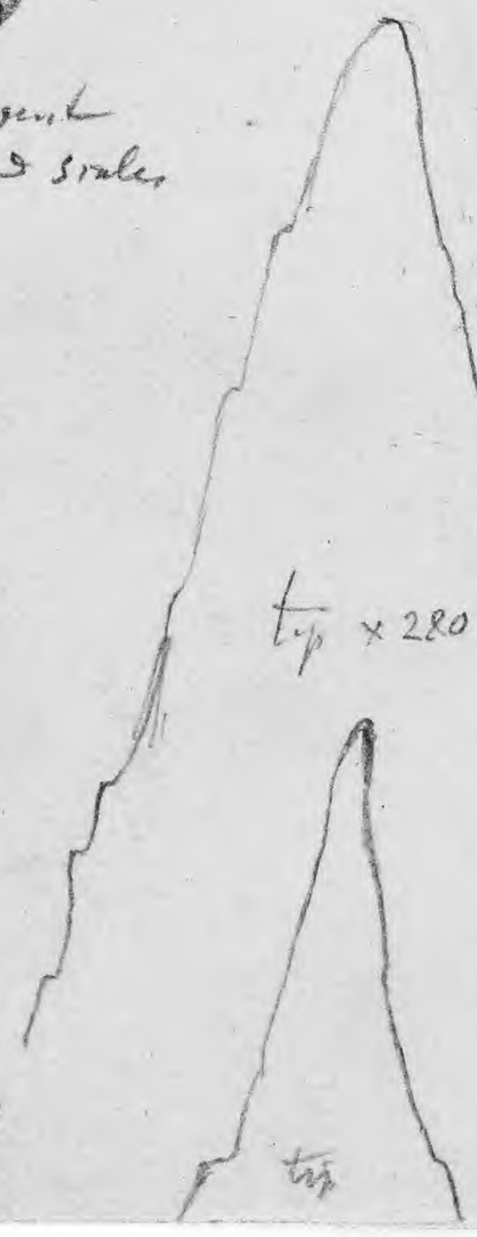
×2



This fruit included 10 seeds very irregular

different seeds ×2

3 pair of pungent strongly recurved scales



sides of leaf ×280

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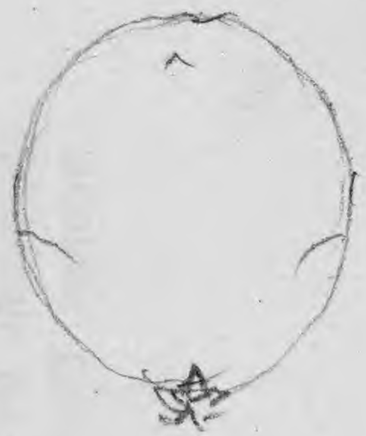
Juniper. flaccida

Junn 22 1874

Haage & Schmidt mis 1874

x2



scales in 2s

seeds x 2

5 – 7 in number
very irregular
strongly tubercul

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Juniperus floridana

Hort Thuret, Antibes

July 10 1877

x 2

large purplish glaucous fruit

8 lines diam

7 lines high

12 seeds

section (lower, largest seeds seen, others partly imaginary, certainly at least 4 lower, ascending seeds

much turpentine vesicles around them

larger seeds x 2

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Henry T. Rohlfing,

APOTHECARY,

No. 2600 Laclede Ave., S. W. Cor. Jefferson Ave.,

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No. ..... Date, ... 187

℞

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Geo. Engelmann, M. D.,
No. 3003 Locust Street.

9hCE1

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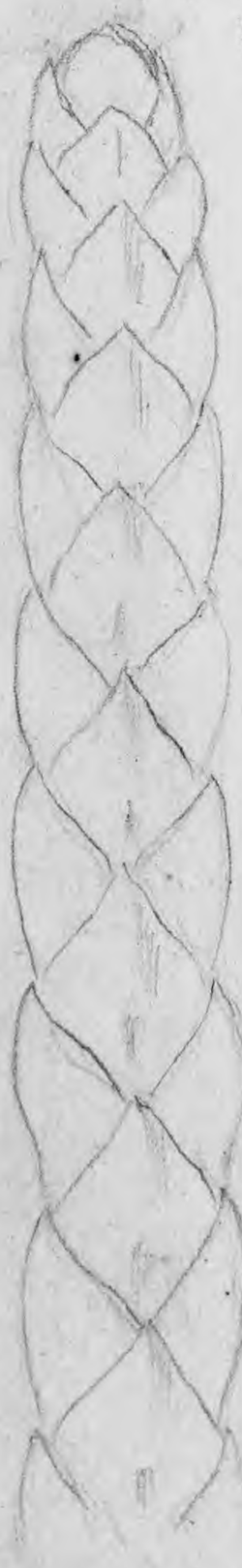
Juniperus pachyphloea !
Zuni Dr Woodhouse
The original specimen, Type !

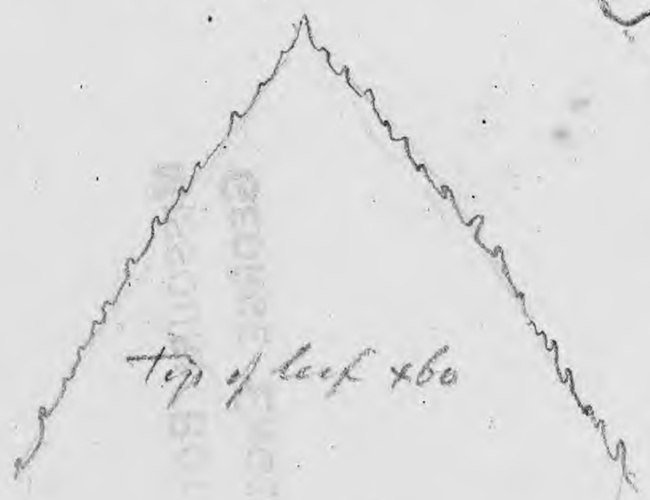
Geo 16 1873

H & And Phila

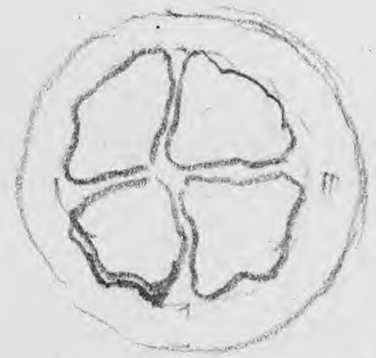
x 10

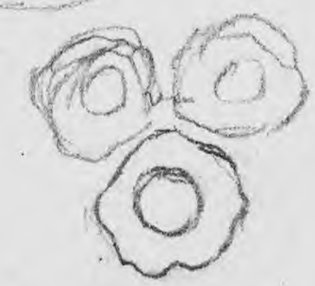
Yampai - Creek
Oct 31 1851





x 2





section of
one of 3 seeds

Seed x 2

ventral lateral dorsal

x10

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BOTANICAL DEPARTMENT
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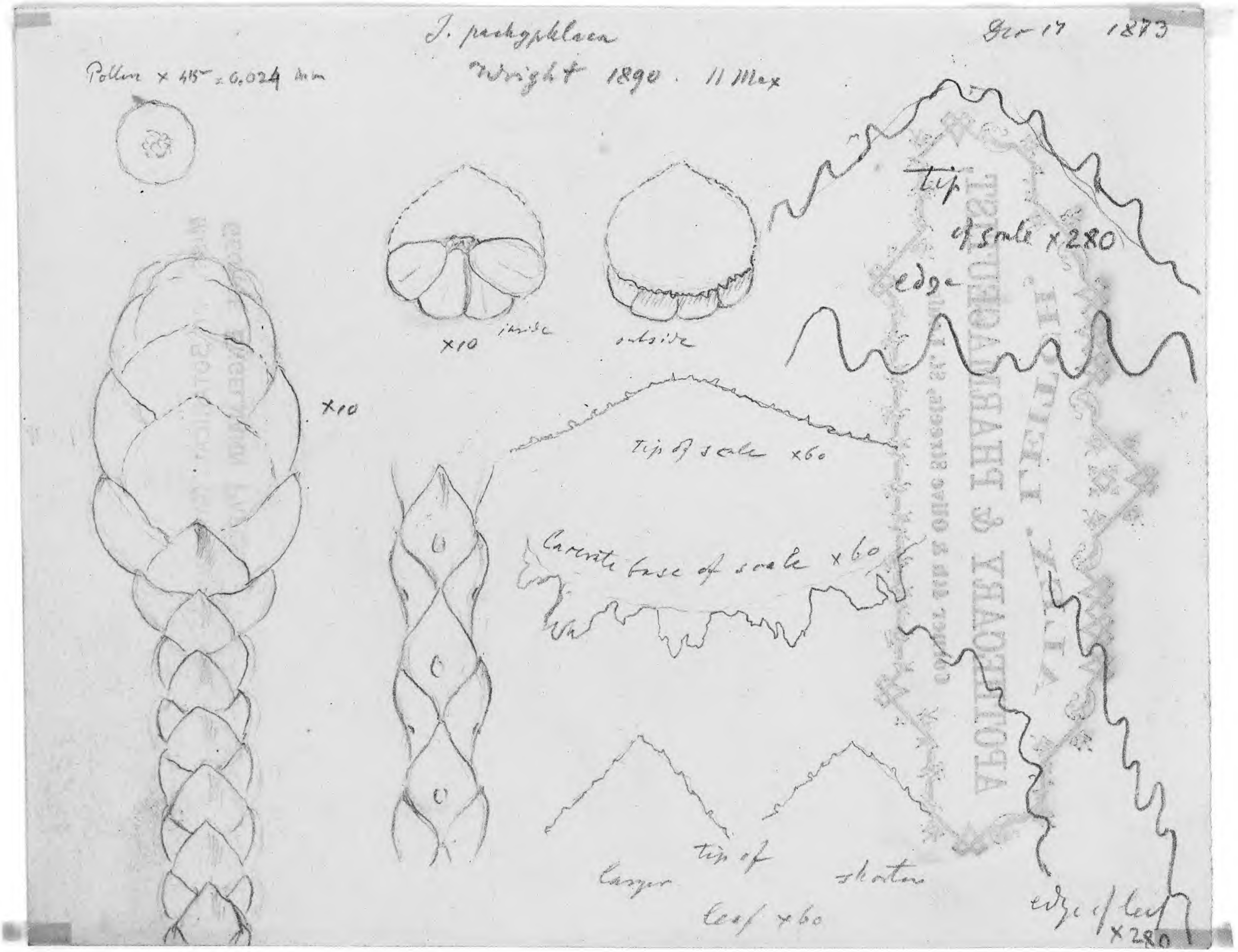

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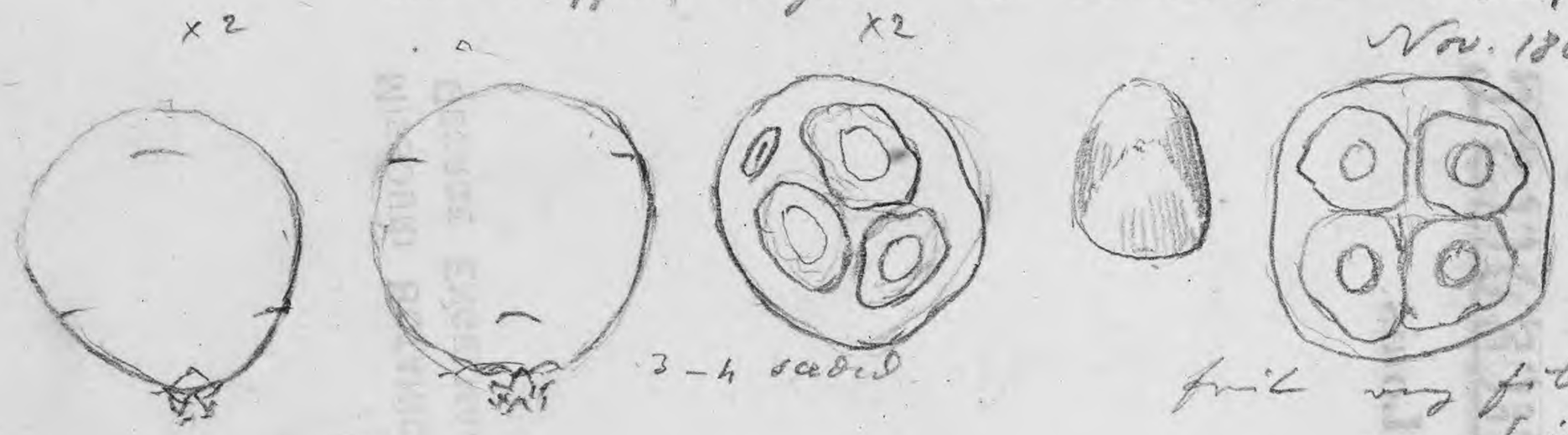
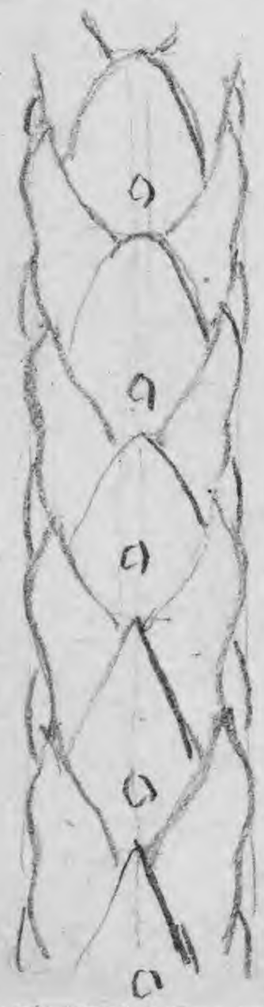
Juniperus pachyphlœa April 14 1874
Fort Whipple, Arizona Drs Cooper & Palmer 324
Nov. 1864



scales in pairs



folia rope
3-ferria

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Juniperus pachyphloea Torr. in Wipp Rep. 142 1857
Western part of New Mexico & Woodhouse in Sitgreaves Rep. 173
Zuni & Bigelow in Wipple Rep. 142
Western Texas, New Mexico, Chihuahua and Sonora, fruit 3-5 lines diam. small fruit 2, large con 4 or 5 seeded. Boundary Rep. 210

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Juniperus pachyphloea, bark several inches thick – first seen in Crossing the Zuni Mountains; again towards Bill Williams' Fork Oct 21st

Sitgreaves Report p. 12

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other specimen found
about old dwellings
Yours &c

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Juniperus prebyphloea

The very light coloured outer scales of the bark peel off easily, they give the tree the appearance of whiteoak

largest trees seen 40 feet high

E L Greene 1877

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and ask you to accept
my sincere thanks
for your courtesy as
well as for the bodily
good you have done me
in the past

Yours obl'd & ob't
G. W. Meyenburg

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Juniperus flaccida, Schlechtend. Linnaea XII p 495 (1838)

Juniperus pachyphloea Torr in Wtipp Rep Pacific R. IV p 142 (1857).
Junip. No 1 Torrey in Sitgreaves Rep. 1853 p. 173
Dr Woodhouse in Sitgreaves Exp. (Junij 2d) Oct 21 1851 HB Torrey. trunk 2' d.
bark over 2 inches thick Emory ~~says – adds: but like that of Pine~~
fig Dr Woodhouse Yampai Creek N Mex. Oct 31st 1851 HB Acad Phila
[this locality is quoted by Torrey for (No 2 J. Osteosperma) in Sitgr. Rep.
Lieut Emory: "near Cappermine N. Mex. Oct. 17 1846 a large tree with bark resembling Pine" in HB Torrey
Cappermines Dr Bigelow 1851-2 HB. Torr.
fig ♂ ♀ Great Cañon of the Rio Grande at Mount Carmel below Presidio HB. Torrey Dr Parry Nov 1852
2 fig. Prescott, Arizona Dr Parry Nov 1867 ♂ & ♀ in HB Engelm
(♂ in HB Torrey belongs probably to J. occidentalis)
2 fig. 1890 Ch Wright N Mex. 1851-2 (berry 2-3 seed), smaller than usual
Dr Gregg. 1846 shrub Highlands near Saltillo, & Buenavista
Stamen
fig 432 Dr Gregg. Sept 3d 1848 Mountains near Saltillo 10 feet high. fruit
2 fig 636 " " March 23d 1849 Mountains near Real del Monte
2 fig. Rio de Los Vueltas Oaxaca, Liebmann ex HB. Kew ♂ ♀
fig Mexico, Galeotti, 10 ex HB Kew ♂
fig Regla, Hartweg 435 ex HB Kew ♀ (same as Chromberg's original locality)
fig Coulter Mexico 1419

Fort Whipple, Arizona Carrs & Palmer 324 1864

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