Missouri Botanical Garden
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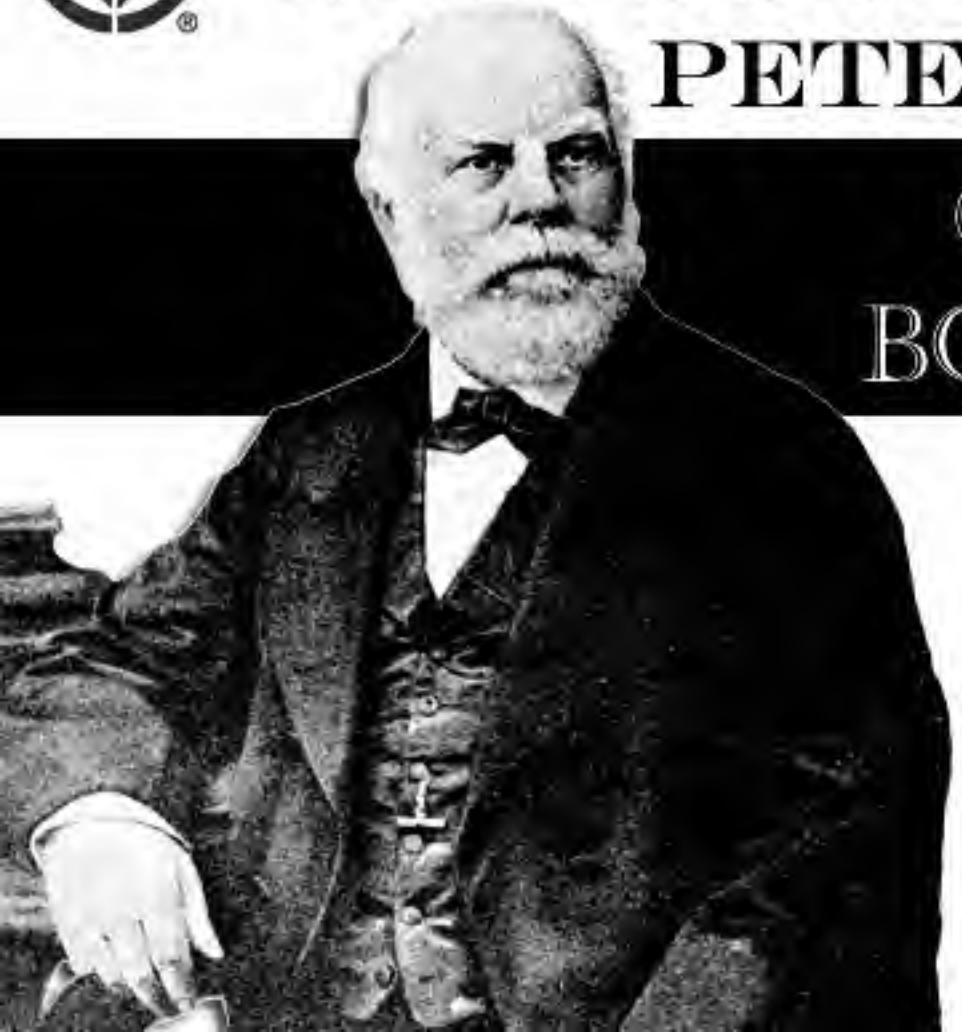

Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

1-3

93
Ericaceae

94
Monotrop

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Myosotis versicolor Roth

Spr I, 558

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Fl. ae prope Rödelh agri Hess.
1825

Europ

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Dec 1819

Arctostaphylos, probably
Uva Ursi
sent from California
vs. Cactus seed

GOTHICAL, MATHEMATICAL AND CHEMICAL INSTRUMENT MAKER,
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Sixth and Market streets, St. Louis, Mo.

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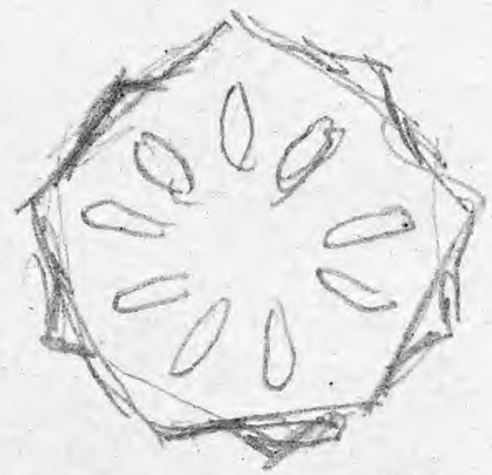
Arctostaphylos tomentosa

March 1874

calyx lobes divided to base, persistent, imbricate, petaloid - membranaceous.

10 anthers, opening with pores



10 stamens with lanceolate hairy filament

corolla contorta irregular

first lobe exterior all

6 - 10 1 seeded cells

leaves entire, crispate smooth; glaucous, branchlets petioles and bracts long coarse hairy

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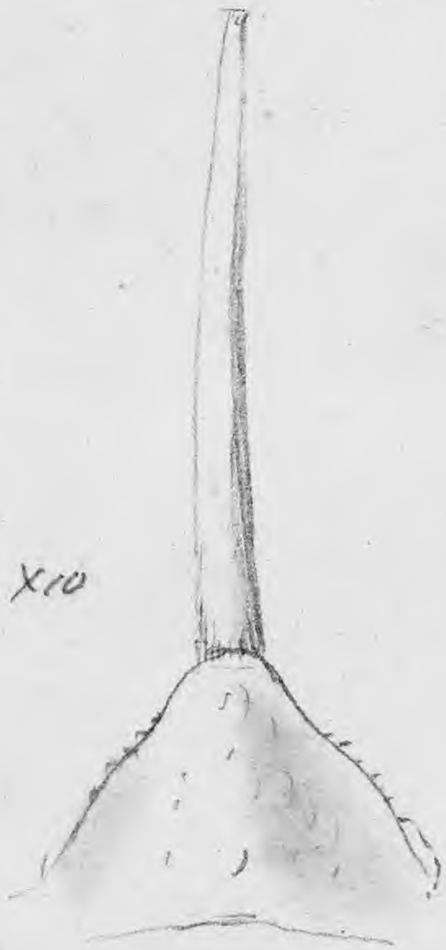
Canotia

X10



Sepal with filament persistent on young fruit

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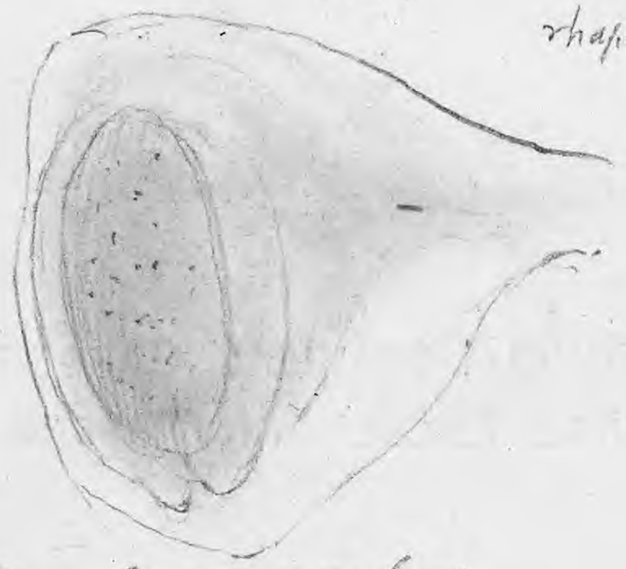
Canotia holacantha Torr

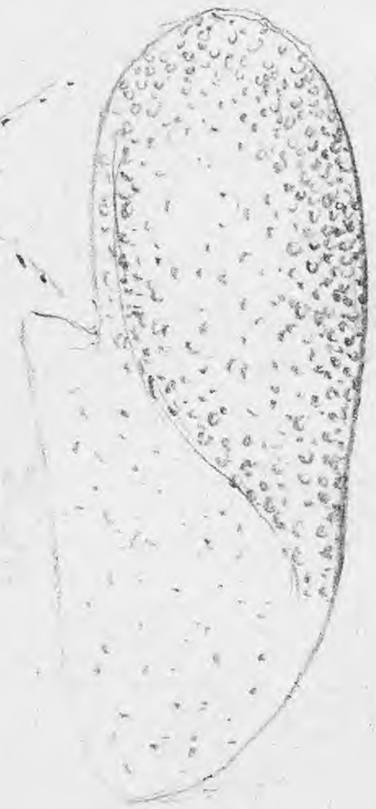
Feb 26 1867

x 30

x60



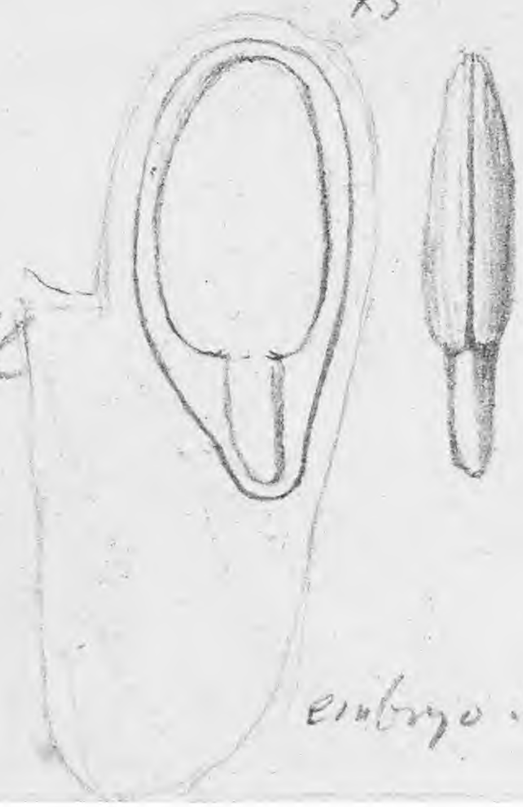
rhaphe



seed x5
winged

undeveloped ovules
in young fruit
hemitropous, the orifice
or micropyle downward
placenta central
numerous ovules in each cell

x5



embryo in the thin albumen

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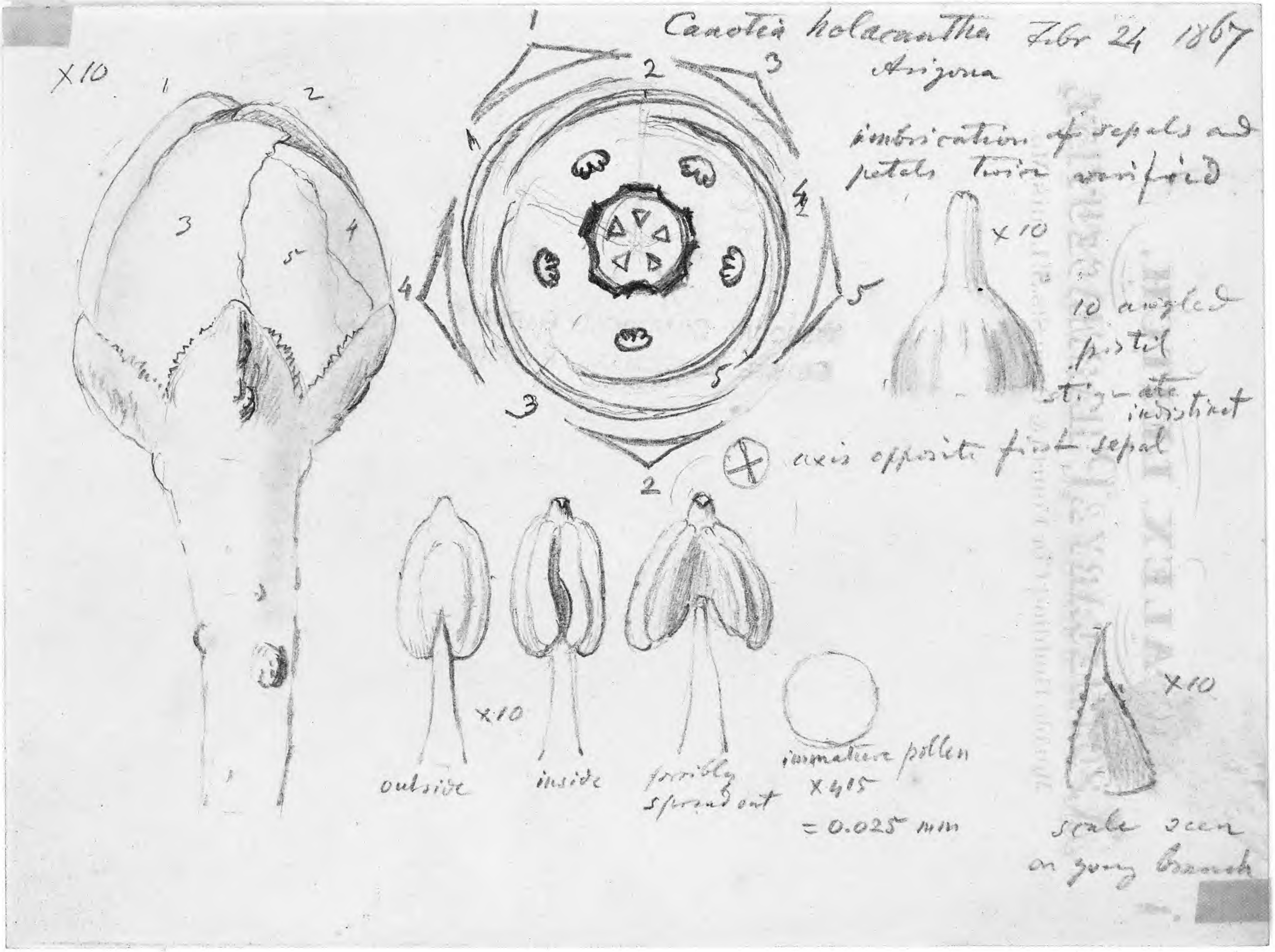
Canotia holacantha Feb 24 1867
Arizona



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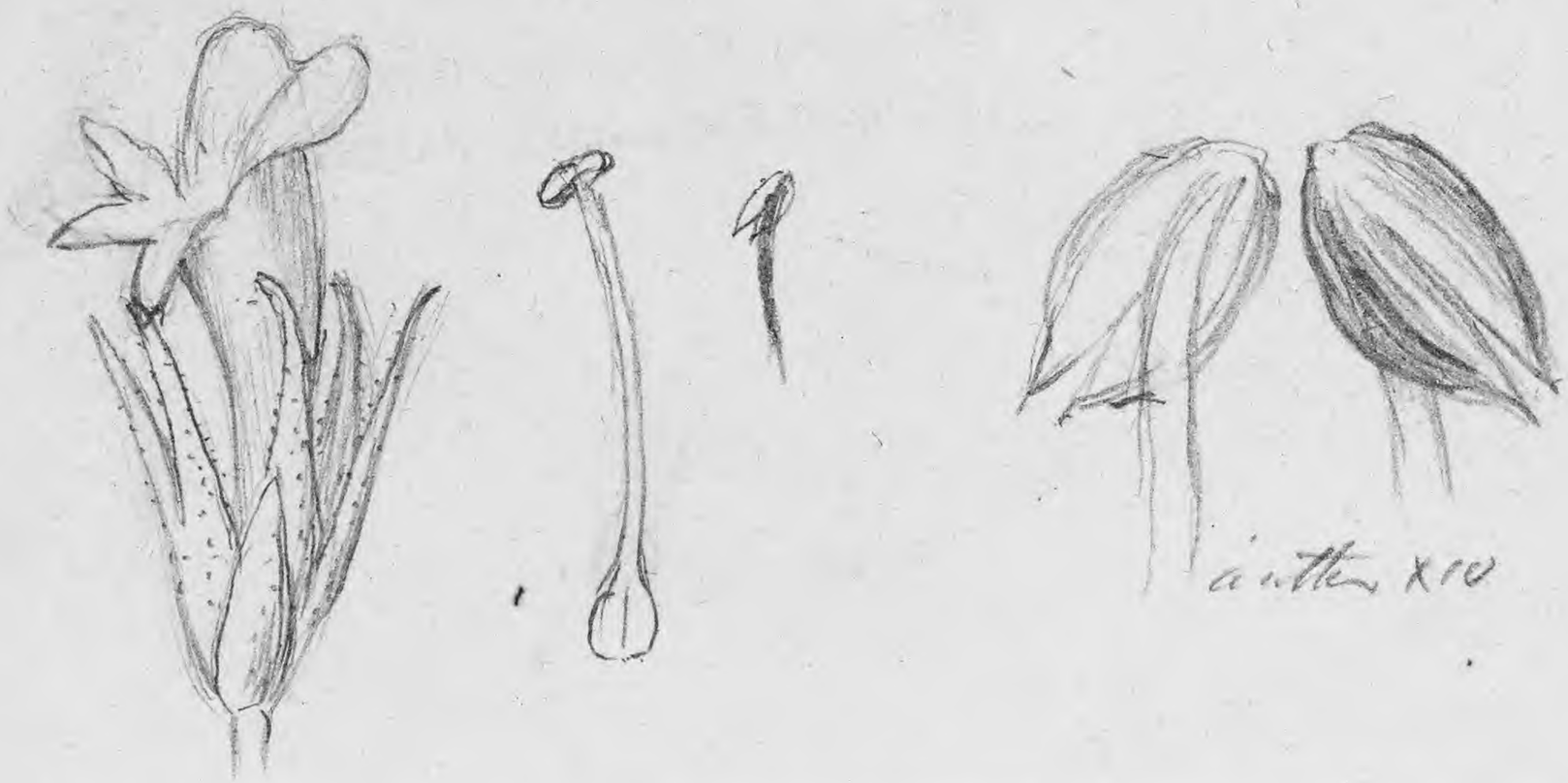
Phelipæa Ludoviciana Oct 4 1867

New Mexico, Dr Wislizenus

x2



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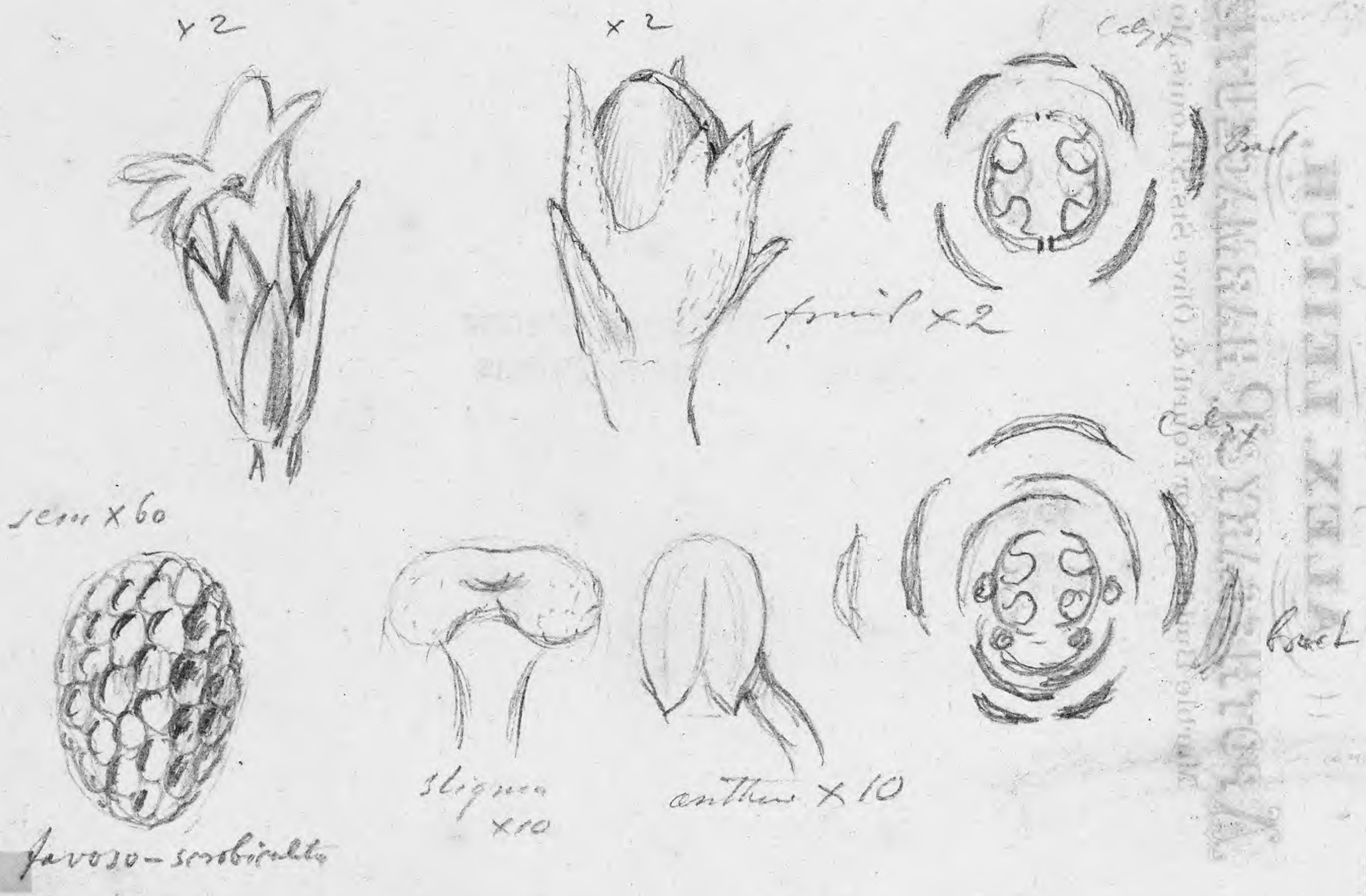
Phelipaea, Ludoviciana

Oct 30 1867

Dr Parry, Huerfano Valley 1867



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Phelipæa comosa Octob 29 1867

California

A Gray visit flower

Corolla tube undivided
placenta inside, anthers villous

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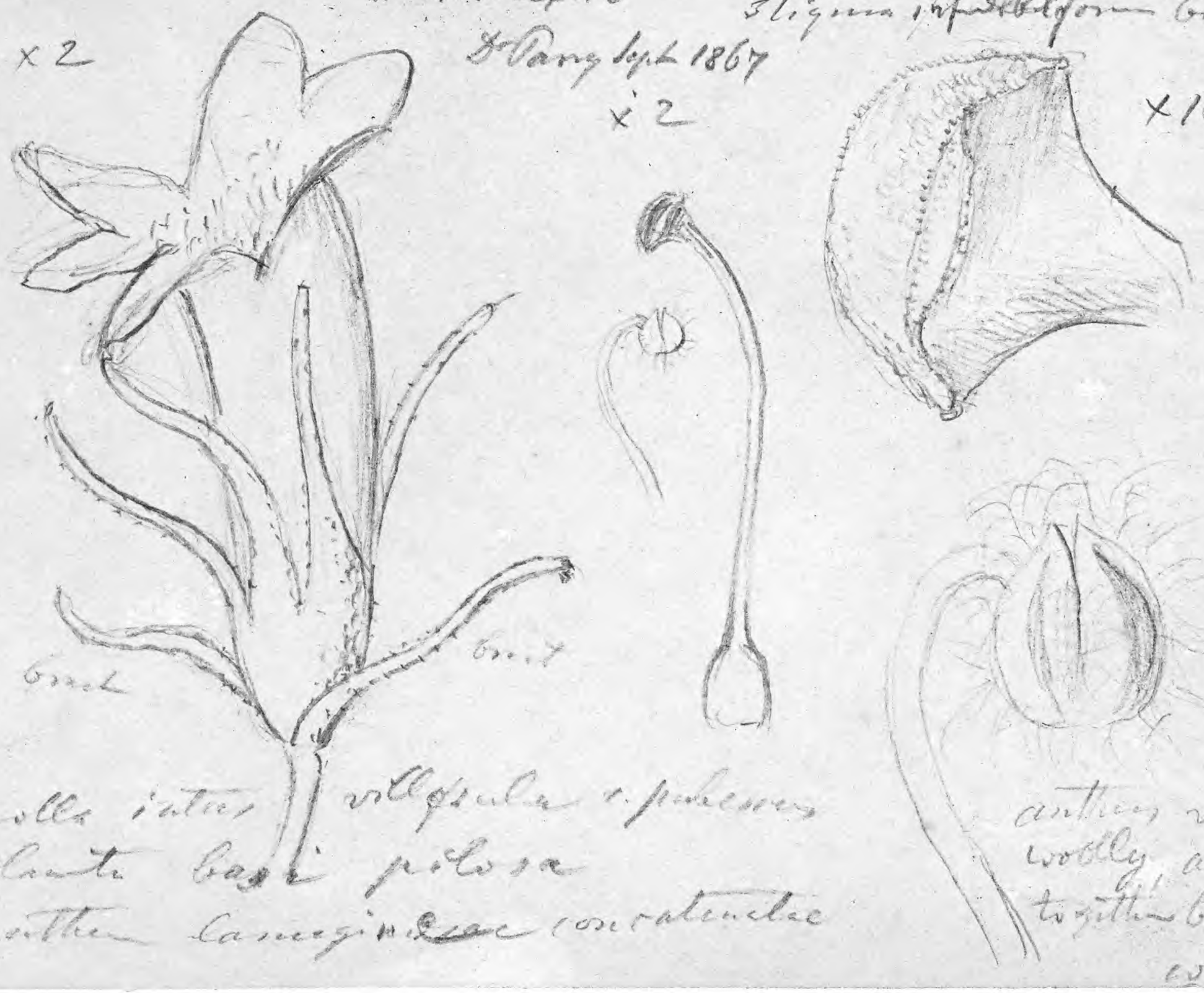
Phelipaea ovi anthera

Oct 4 1867

N. Mexico

Stigma infundibuliform Glob

J. Parry Sept 1867



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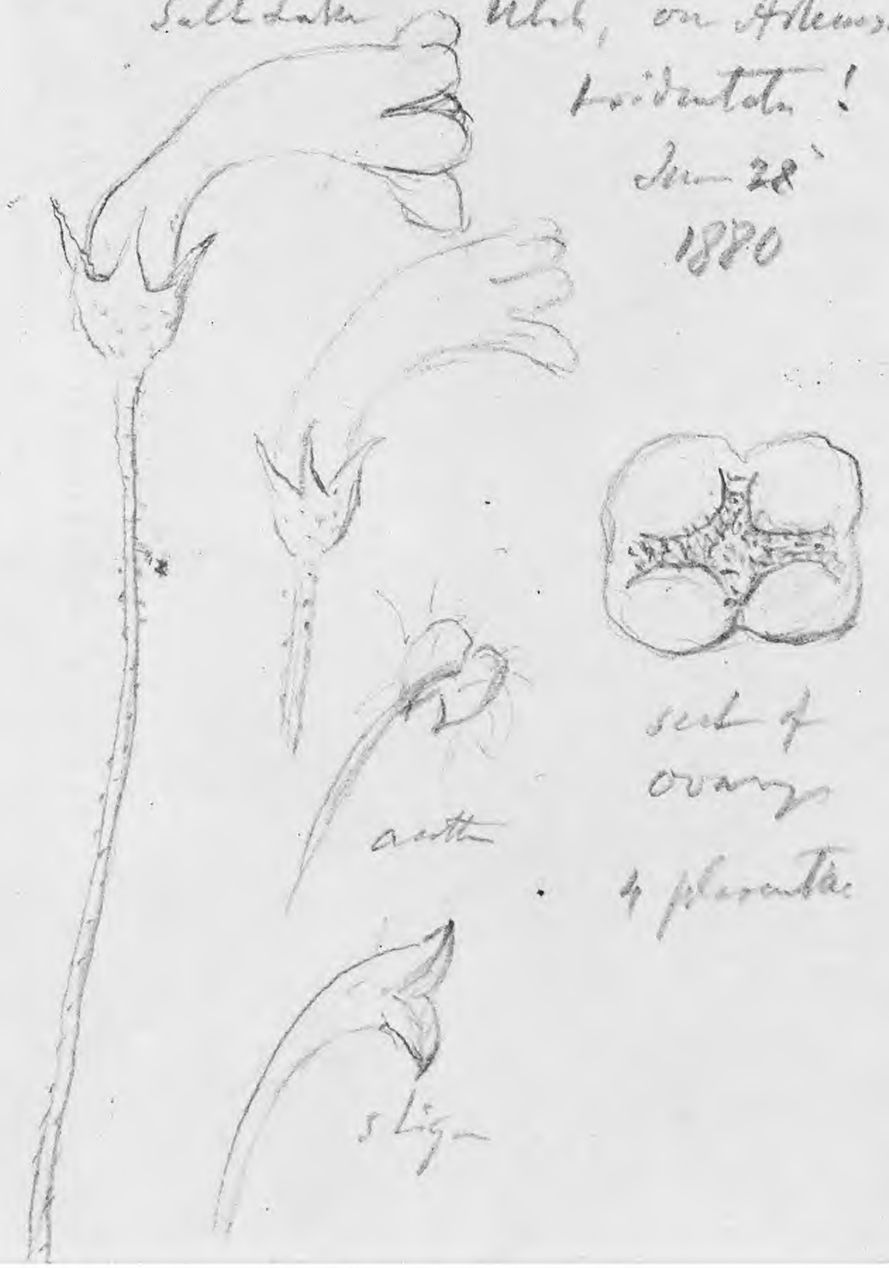
Aphyllon fasciculatum
Salt Lake Utah, on Artemisia tridentata!
June 28
1880



June 30 1880
Salt Lake City
Salt Lake Utah, on Artemisia tridentata?

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APOTHECARY,

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

ST. LOUIS, MO.

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

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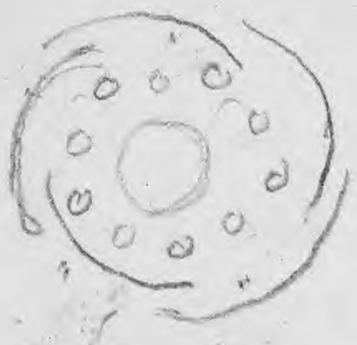
Phlox spec ?

glandular
glutinous

among the Big trees 17/9 80
in Fresno County 5700' alt.
2 — 3 feet high
10 stamens

stigma 5-lobed

ovary 10 grooved in each
groove a stamen



aestivation of lobes
of Corolla

dorsal
stamen in bud

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Cerastostigma plumbaginoides Nov 13 1877

Pollen

x280.

Texas, L. Shi[illegible] Range

in double cocoons from Jardins

x10

4 stigm (1 broken off?)

x10

seed

base of stamens persisting

fruit x10

stigma x280

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GEO. UDE,

Apothecary and Druggist

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Between Mallinckrodt and Salisbury, **ST. LOUIS, MO.**

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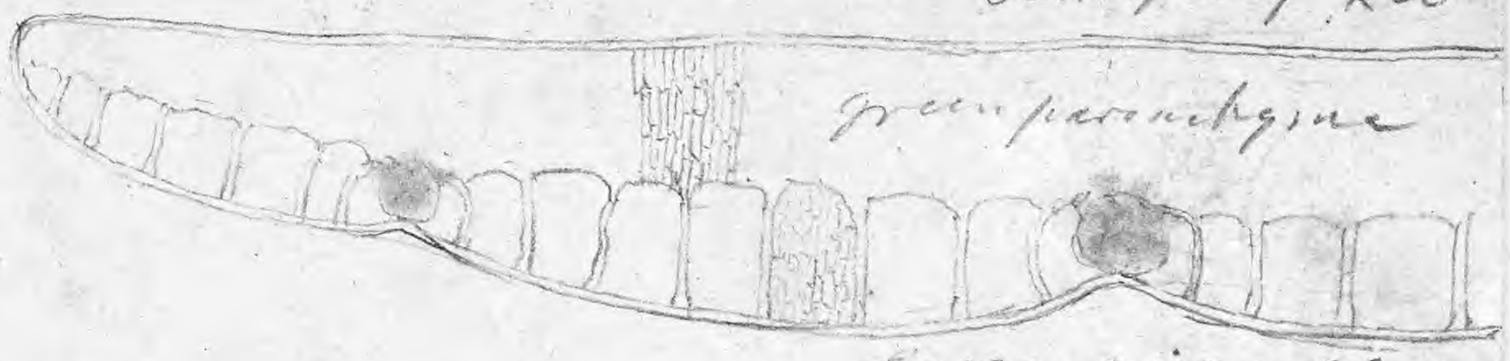
Potamogeton Nyleri Mx June 13 1865

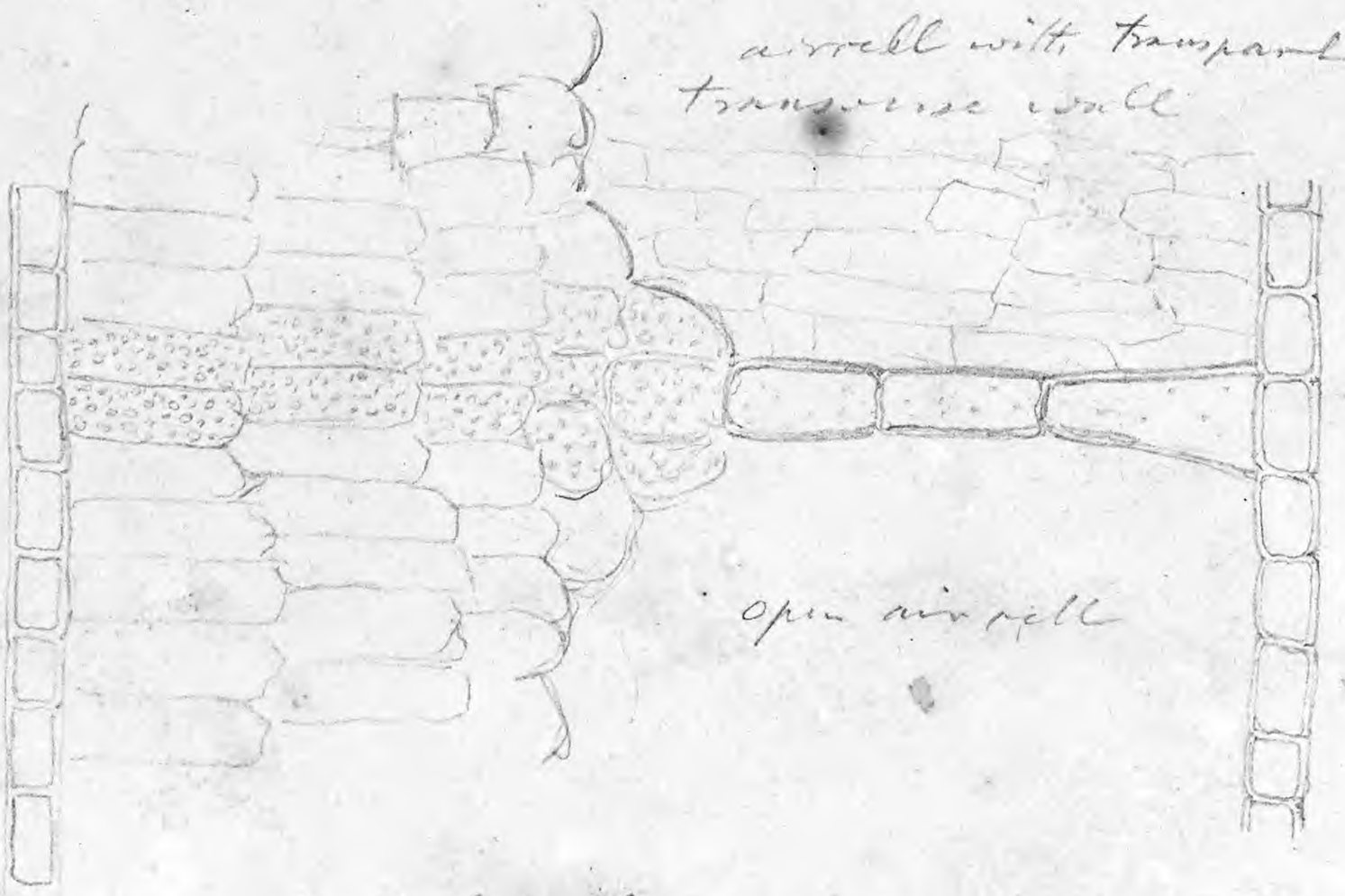
fresh. fruit. Illinois

X10

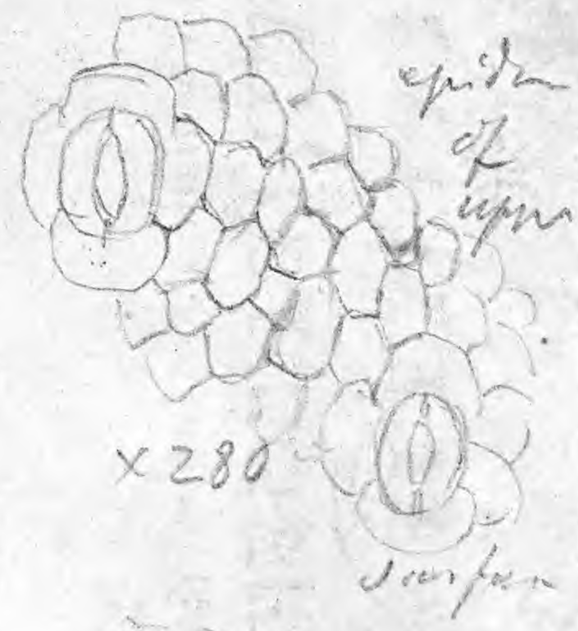
Sect of nut

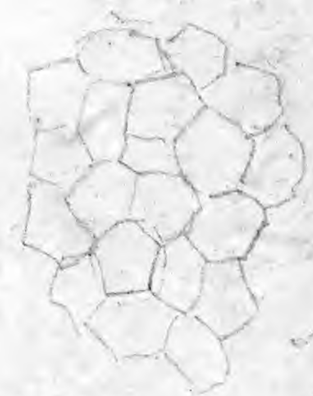
sect of leaf x60





sect of leaf x 280





x280 no stomata

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Juglans Stallo

in Oregon near Shasta

seemting 6 feet high

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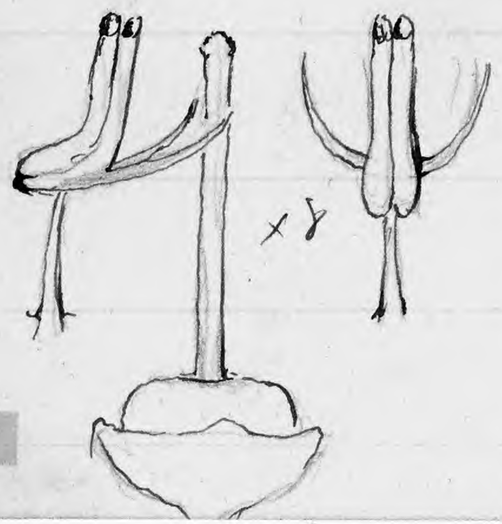
Vaccinium Myrtillus

larger form, leaves 5–7 lines long, oval, mostly obtuse, flowers rose red, whitish towards tip, 2½ lines long or 2¾

smaller form flowers perfectly white, not 2 lines long, more globose

leaves 4–5 lines long, ovate-lanceolate, acute

In both the leaves are approximately serrate, the teeth at least in the young plant tipped with a glandular tipped hair.



stamens apparently abortive

Berthoud Pass, between rocks above timber line July 22 1881

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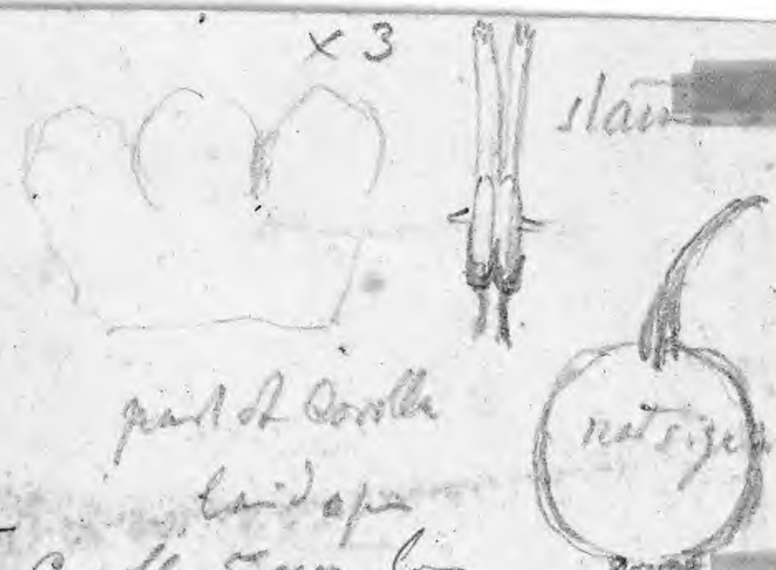
Vaccinium
3 feet high
Shepards Mountain
Mo
Letterman July 1875



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10 days, to be returned to

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