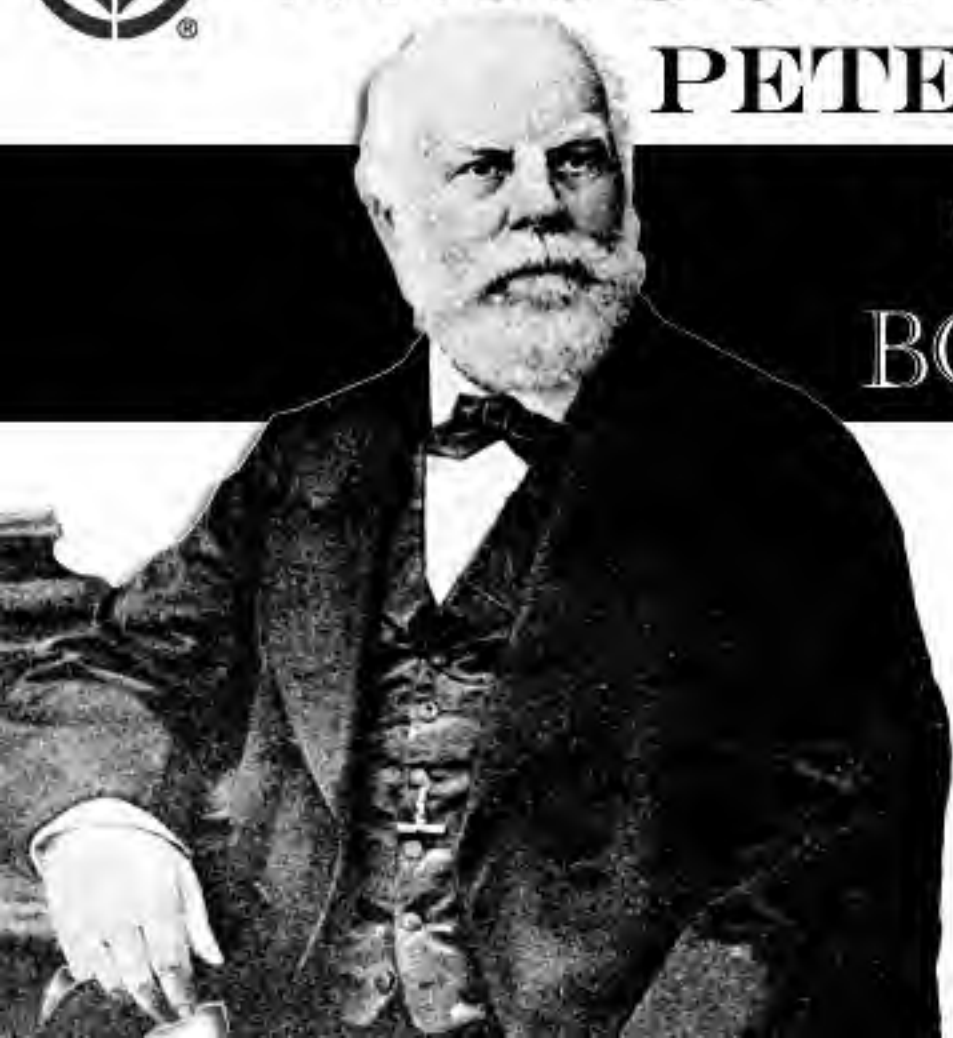




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BOTANICAL NOTEBOOKS

*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.*

C. decora Chois

hh. C. neuropetala E Texas

var hispidula Texas

32 Parana, Brazil, Tweedie H. H.

33 Minas Geras Brazil Gardner 5036 H. H.

49 Cuba Hb. Vindob.

61 Buena Vista, Gregg. 78.

62 Reynosa Gregg. 888

67 Mendoza Hb. H.

85 Wright. 484. 534. 503. O.

93. C. iudicora Chois! Berlandi 2285

95 Wright, Texas

336 Bahia } Lewis & Clark

45 Jamaica }

decora

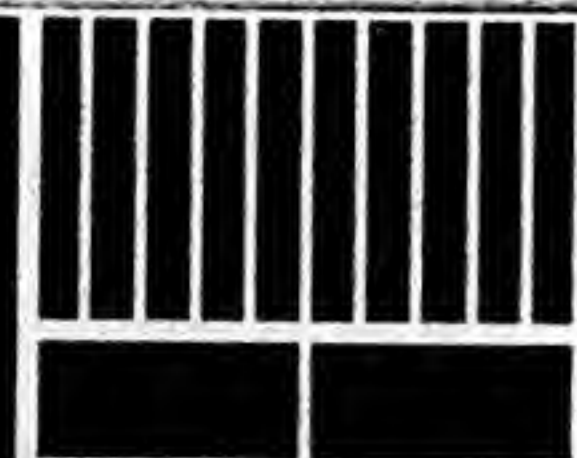
litoralis

subulogea

lewisii

hispidula

(Enclosed 419-433)



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C. indecora Chois! Matamoros, Berlandier  
N. 865 & 2286

Southern Illinois, Engelm.

Texas Lindheimer, Houston, Brazil N. 124  
n. Brumfels N. 476 & 475

Texas & Mex Mexico Wright 484. 5-34.

1633. 503. 1630 1637 1638  
1634. 1622

C. neuropetala Engelm. ! Lindheimer, Brazil 124

Remonts 2<sup>e</sup> Exped. 1843. N. 485

Gregg, Ocuca Vista N. 78.  
Reynosa 888

Angel St Marks Florida = Hb Shuttlew.  
N. 1000 & 1001

Jamaica McFadyr = Hb Hook

— & R. C. Alexander

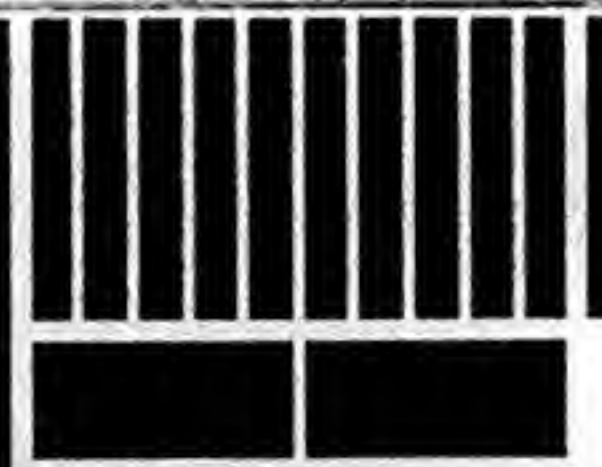
Cuba Hb. Vredobom

Brazil Maranhão Gardner 6068 = Hb Hook  
mixed with C. arwayi

— Tweedie, on the Parana = Hb Hook

Mendoza Hb. Hook

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var *litoralis* Galveston Lindheim 123

var *hippidula* (*C. hispidula*!) Texas  
 Drummond 248 = hb. Vahlb.  
 Redoubt 2386, Medina  
 Lindheim, ~~Houston~~ etc

var *astyla* Jamaica, Bancroft = Hb. Gray  
 Bahia, Belgium - = Hb. Duching

*parviflora*

*radicosa* (var. Hb. Gray p. 223)

*hippidula*

*pulcherrima* (var. *hippidula*)

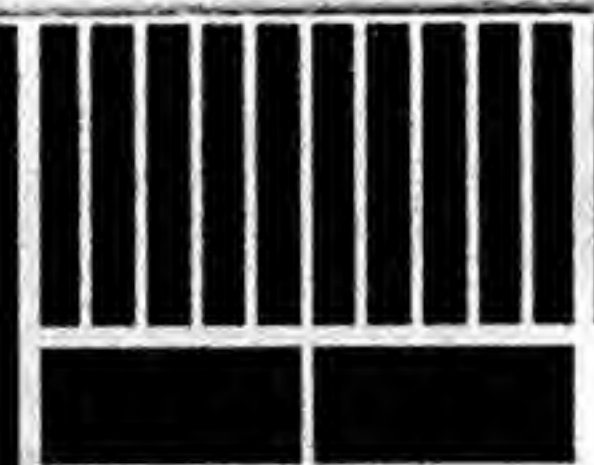
*quadriflora* (*litoralis*) p. 223

*longistyla*

*bracteata*

*nuda*

*subintegra*



*[Faint, illegible handwritten text, likely bleed-through from the reverse side of the page.]*



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59 Cusc. decora Cagley

*a. parviflora* C. indecora

*a. laevis*

C. indecora Choisy! Matamoros, Berlandier

8658 & 2285

- Hb. Jc. Herb. Paris  
auth.

Lohr 123.

- Ill. Journ 43. (75)

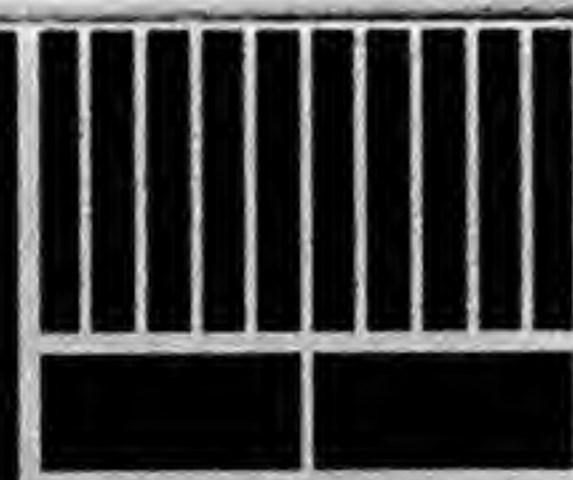
*C. hispida*. *C. hispida* Cagley! Texas Lindh. *Revis.*

Drum. 248

Wright 503

Berlandier 2386 - 956

*C. v.*



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*C. decora* E. (indecom Chordy)  
~~*a. parviflora*~~

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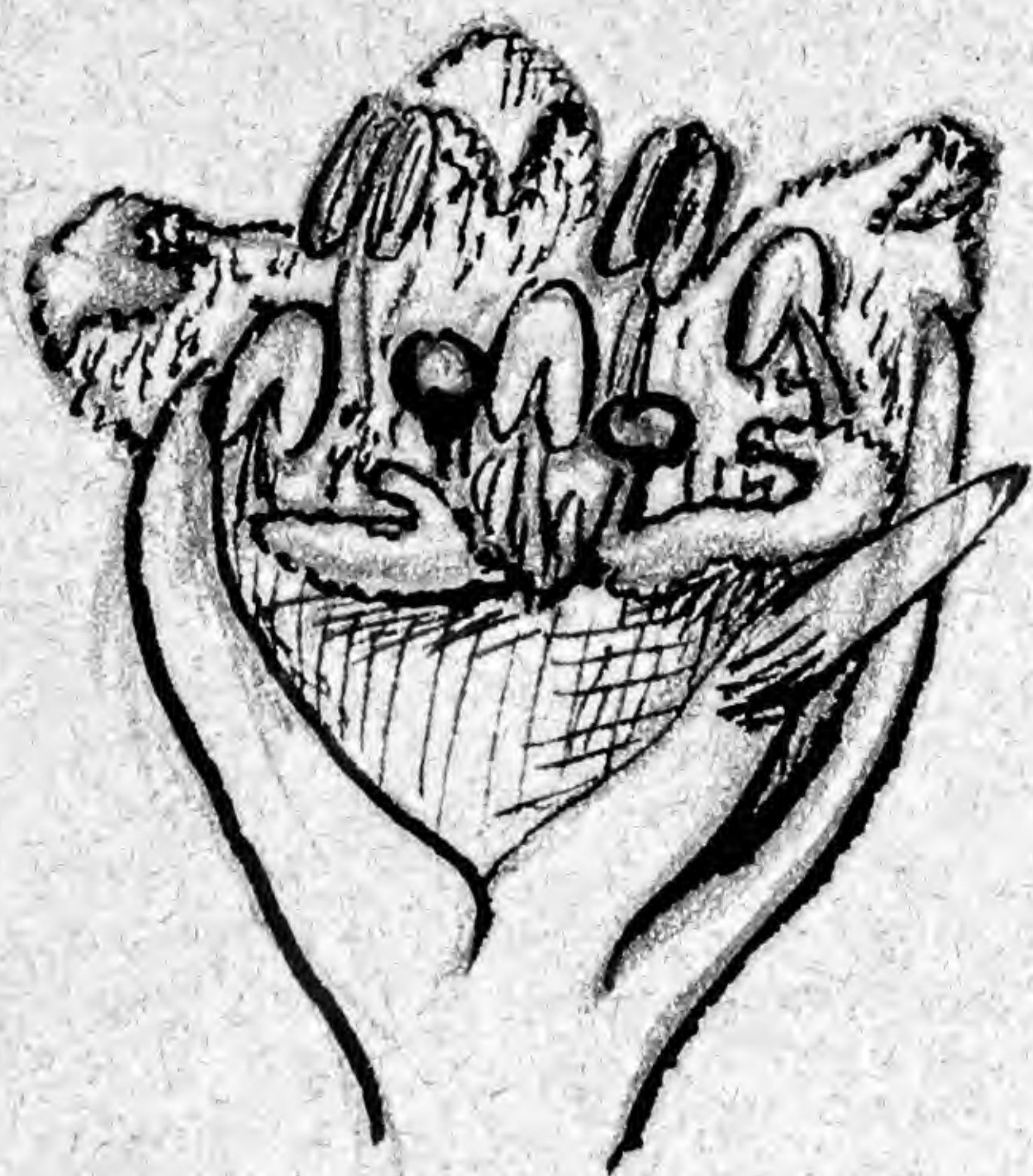
*Handwritten notes and numbers, including '4830' and '1830'.*



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116



*Cucurbita decora*

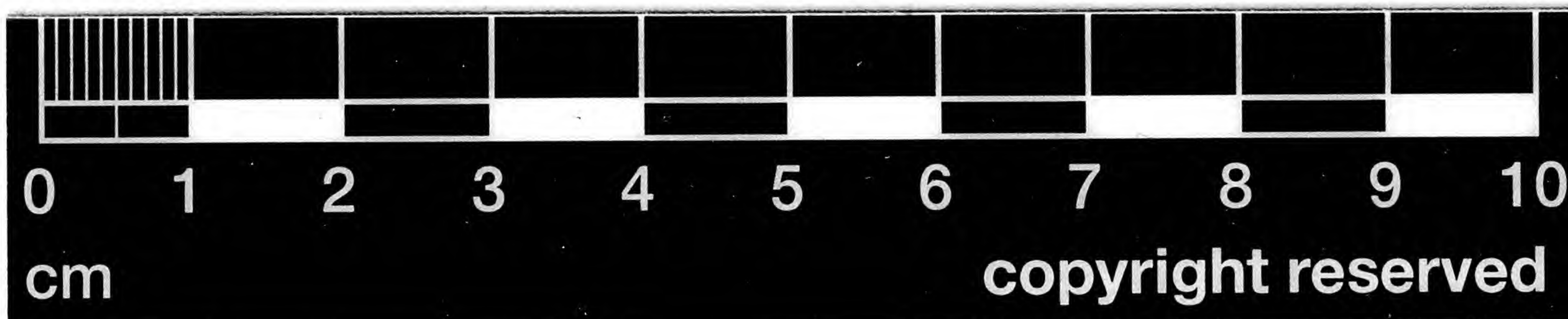
var *macrosepala*

on the Plains, Texas, Wright

calycis lob on Iva ciliata.

cymulis pinnatis bracteis  
multifloris; calycis lobis ad basin  
fere disjunctis; linearibus lanceo-  
latis ~~calycis~~ corollae tubum longe superantibus  
(saepe subsistentibus) corollae campanulatae  
majoriscula etc.

A very remarkable form on account of the  
dense bracteate flowers and the long almost  
dissected sepals



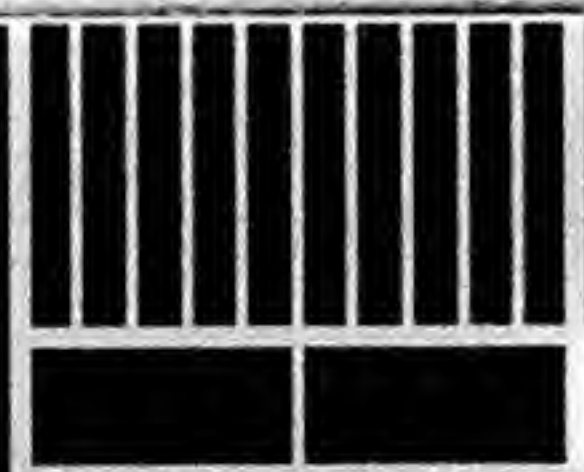
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59 C. decora C. p. vulgaris

1. 11/10 - Dist. Jo. N. H. V.

p. 223  
1845  
1848

C. neuropetala Regel. - H. Lindb. N. 124

C. pulcherrima Scheele " "

Axylon

South Illinois Regel. - 485  
upper Arkansas Fremont 1843.  
Texas Linde pl. Tex exsicc. N. 474. 475

Wright 1849, 524, 525, 521, 520

Wright. 484, 503, 1622, 1630, 1633, 1624, 1637, 1638

South of the Rio Grande, Reynoso, Gregg 888

Sonora

484, 1622

Buena Vista Gregg. 78 1000 & 1001 H. G. Shuttlew.

St. Marks Florida, Regel. Windson. & Dr. Alexander

Cuba Jamaica, McFadden Herb. Hook 5036 H. Hook

Mexico, Gernes Brazil, Gardner 6068 H. Hook

Parana, Brazil Tweedia H. Hook

Andria Salg. var. subintegra

Mendoza - Herb. Hook.

var. *S. grandiflora*. C. neuropetala var. *litoralis* Regel. - H. Lindb.  
N. Tex exsicc. N. 123



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Missouri  
Dr. J. M. Diggle

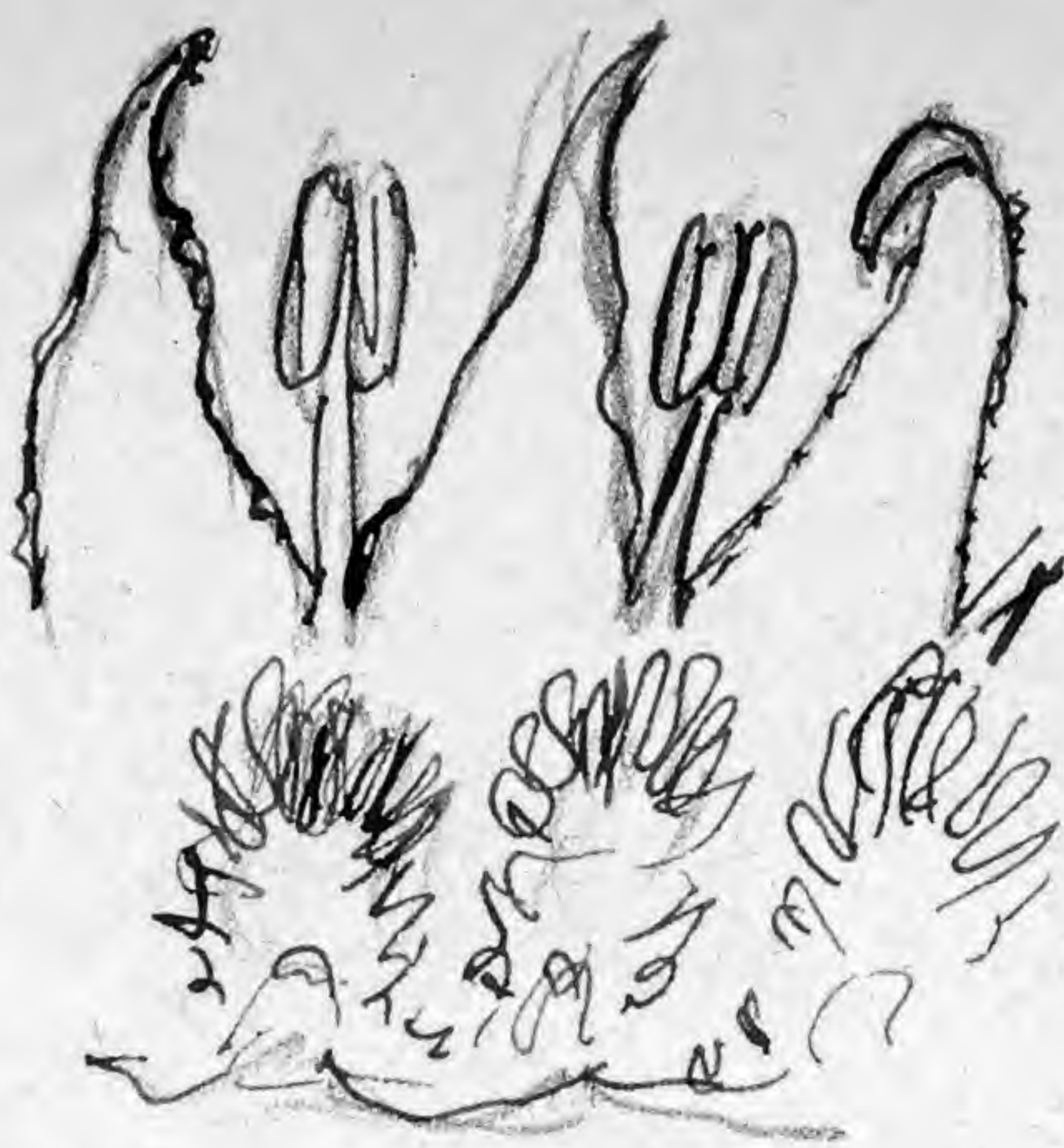
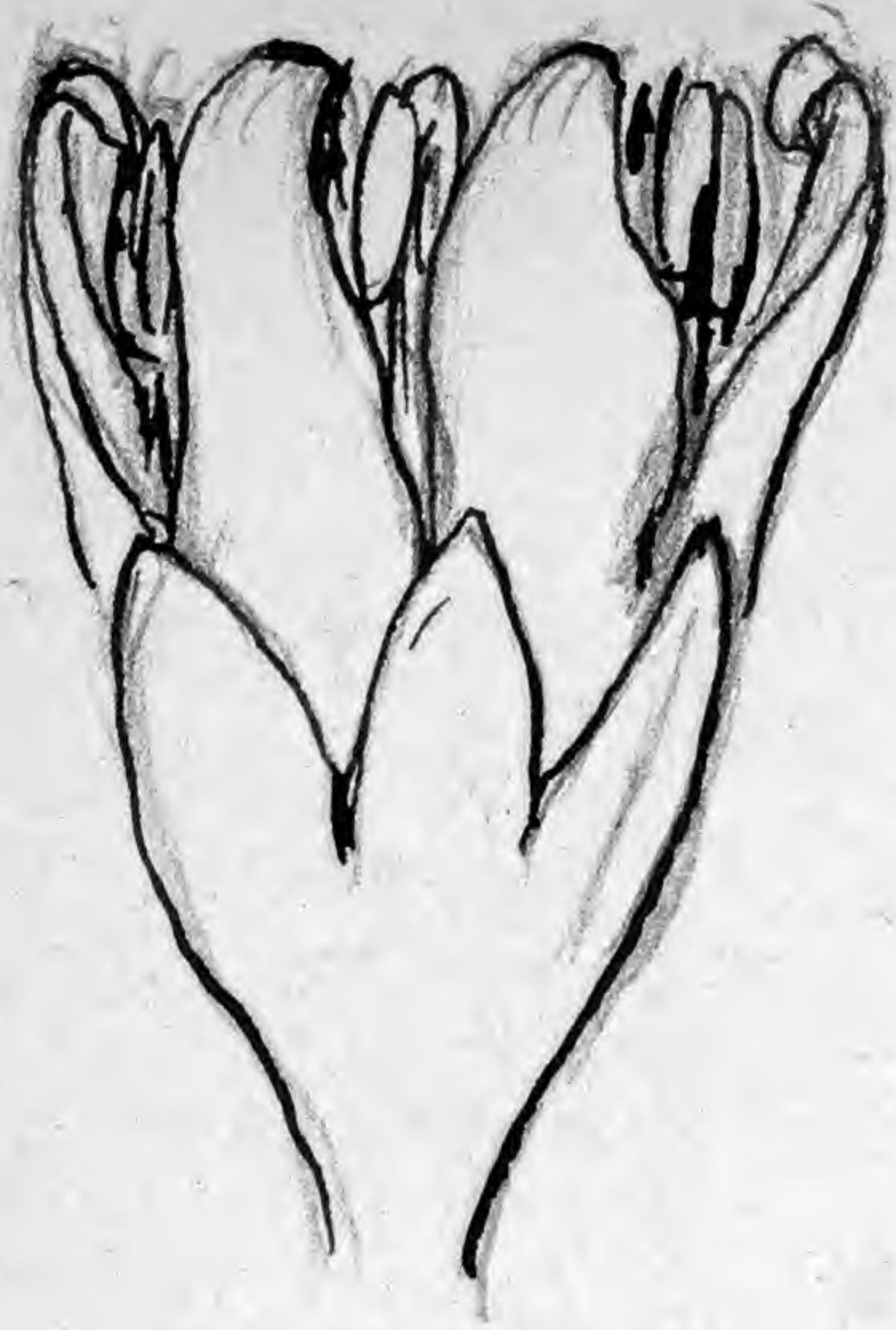
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11.06



*Cucurbita Discolor*

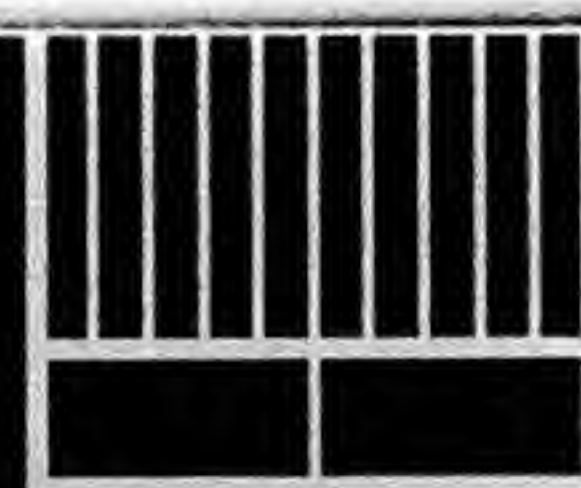
Gregg 78

May 19<sup>th</sup> 1848

near Buena Vista

fl. whitish — 3 feet high  
on Salween, Cass in str.

This is no doubt *C. neuropetala*, though the proportions are a little different — lobes of corolla somewhat very acute, incurved, longer than tube; stamens nearly as long — lobes of calyx lanceolate a little longer than tube of corolla. — Juice very yellow! Texture thinner than usually on *C. neuropetala*.



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Caryops

Selys, Baker in

Baccharide

det Duchingon (handwriting of  
label of Leuward.)

This is *C. decora*, the usual form  
with large calyx but with extremely  
short styles, almost sessile stigmas.

*C. decora* var astyle

more developed forms have longer styles &



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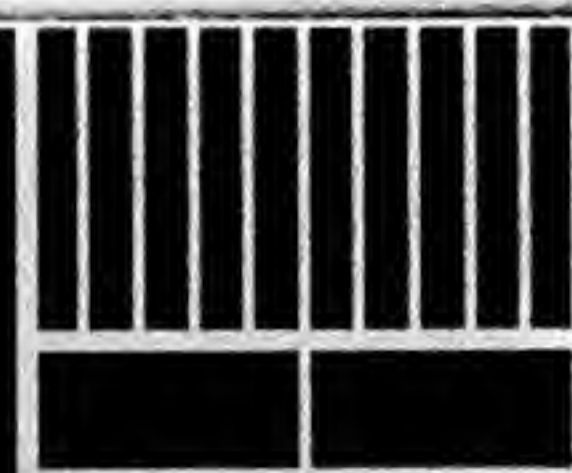


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2285 *Perthshire, in paludosis*  
Mata moreCuscuta indecora Clavis, better C. decora

is a small form of ~~sub~~ I used to name *C. neurospeta*  
 fasciculata florum cavis, pedicellis florum aequilobis  
 lobis longioribus; calycis brevioribus lobis triangulatis,  
 tubo <sup>cor.</sup> lato campanulato exserto, laciniis aequilongis  
 apice rotundis; squamis majoribus; stylis ovario  
 aequilongis;

No. 12-13 Lily



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*Cuscuta neurophylla*

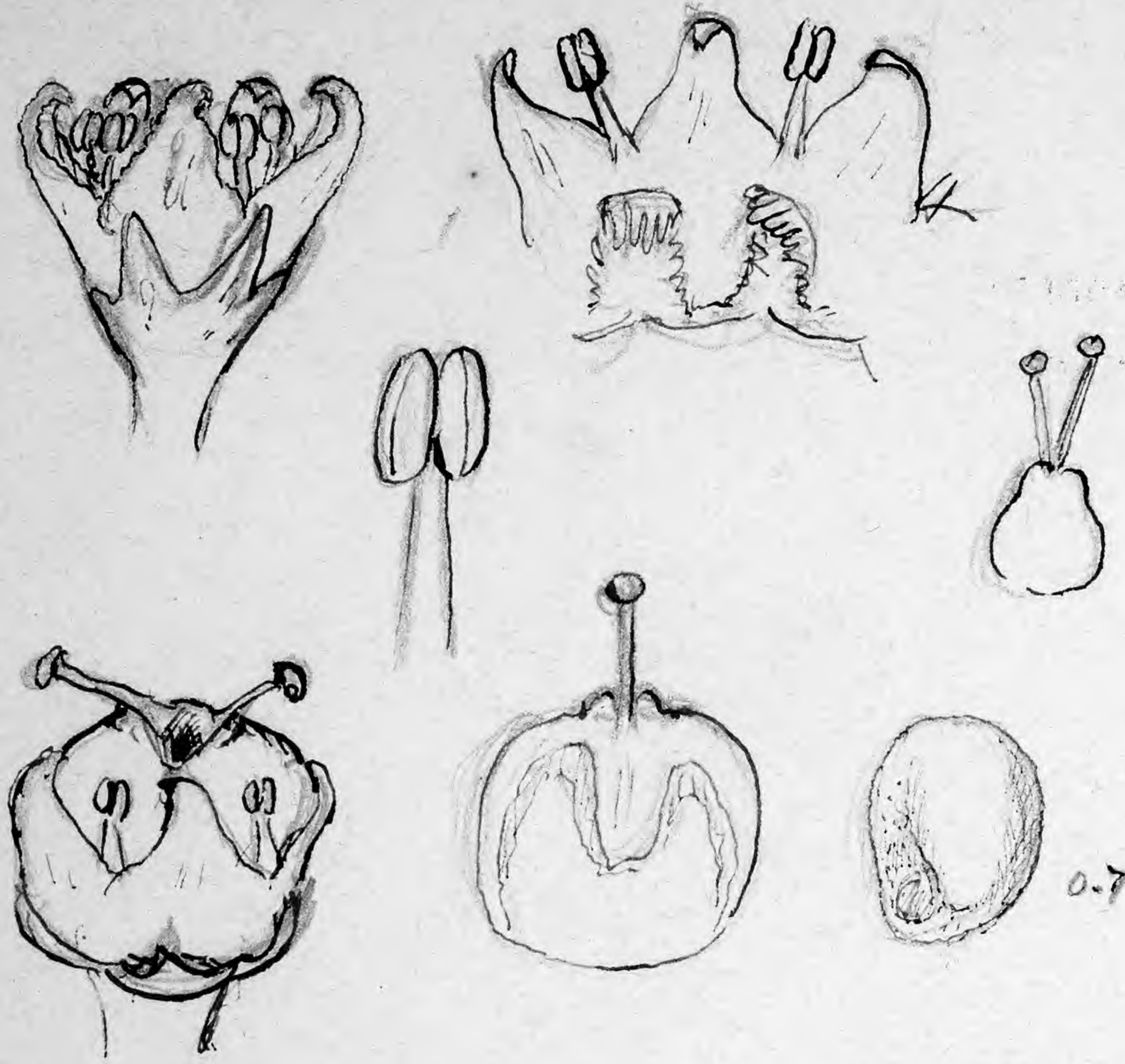
Common on the dry overflow  
islands of the Parana, Brazil  
Friedl.

Herb. Hook. 42.6

Cymis laxis paucifloris,  
fl. pedunculatis; calycis  
parvis lobis acutis lobis lobatis,  
corollae tubum campanulatum  
aequatoibus; lobis corollae  
tubum aequibus triangularibus  
acutis spatulatis, apice reflexis  
marginem crenatis, basi  
imbriatis; staminibus  
brevibus, antheris ovatis

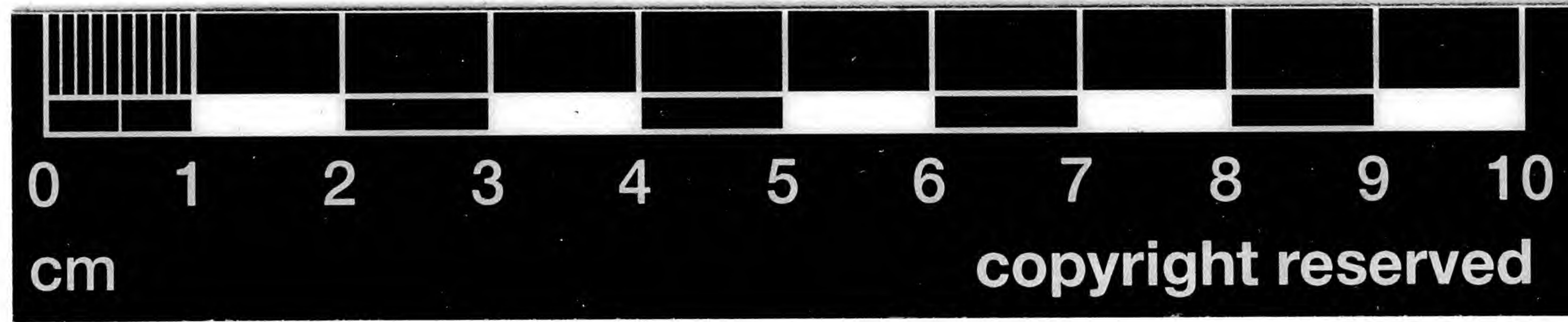
filamento lato subulato brevibus; <sup>1 stylis</sup> ~~parvis~~ stylis  
aequantibus; ~~apice~~ ~~reflexis~~ ~~marginem~~ ~~crenatis~~ ~~basi~~ ~~imbriatis~~ ~~staminibus~~ ~~brevibus~~ ~~antheris~~ ~~ovatis~~  
longioribus; capsula baccata ~~brevibus~~; corollae  
marcescente insidente brevibus; semi. ovatis, ovis

1.2



0.7

42.6



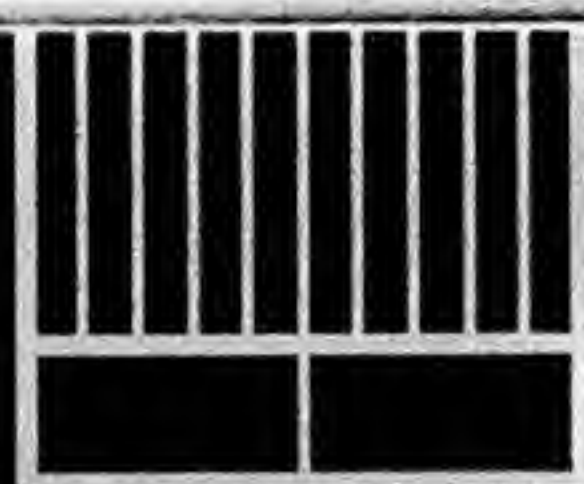
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I can find no difference between this and my *C. Neuroptera*  
except that the calyx lobes are much more slender.

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= 32 var



*Cuscuta neuropetala*

Gardner 5036.

North place San Romo

Hb Hook Michx Gernis

*limboletus acuti*

calycis lobis tubum super pluries  
longioribus, corollae campanulatae  
tubo superantibus, laciniis  
triangulatis apice incurvis,  
filamentis fere aequalibus,  
squamis fere aequilongis  
stylis ovario comto longioribus  
exsertis

Same as *C. neuropetala* ! but lobes of calyx  
filaments & styles longer, calyx tube  
very short.

43 Hb.H.



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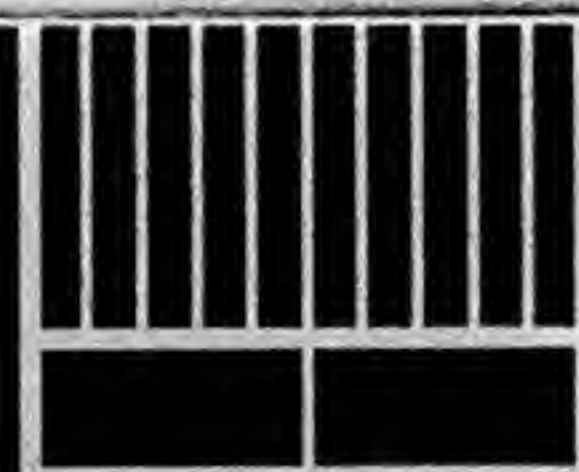
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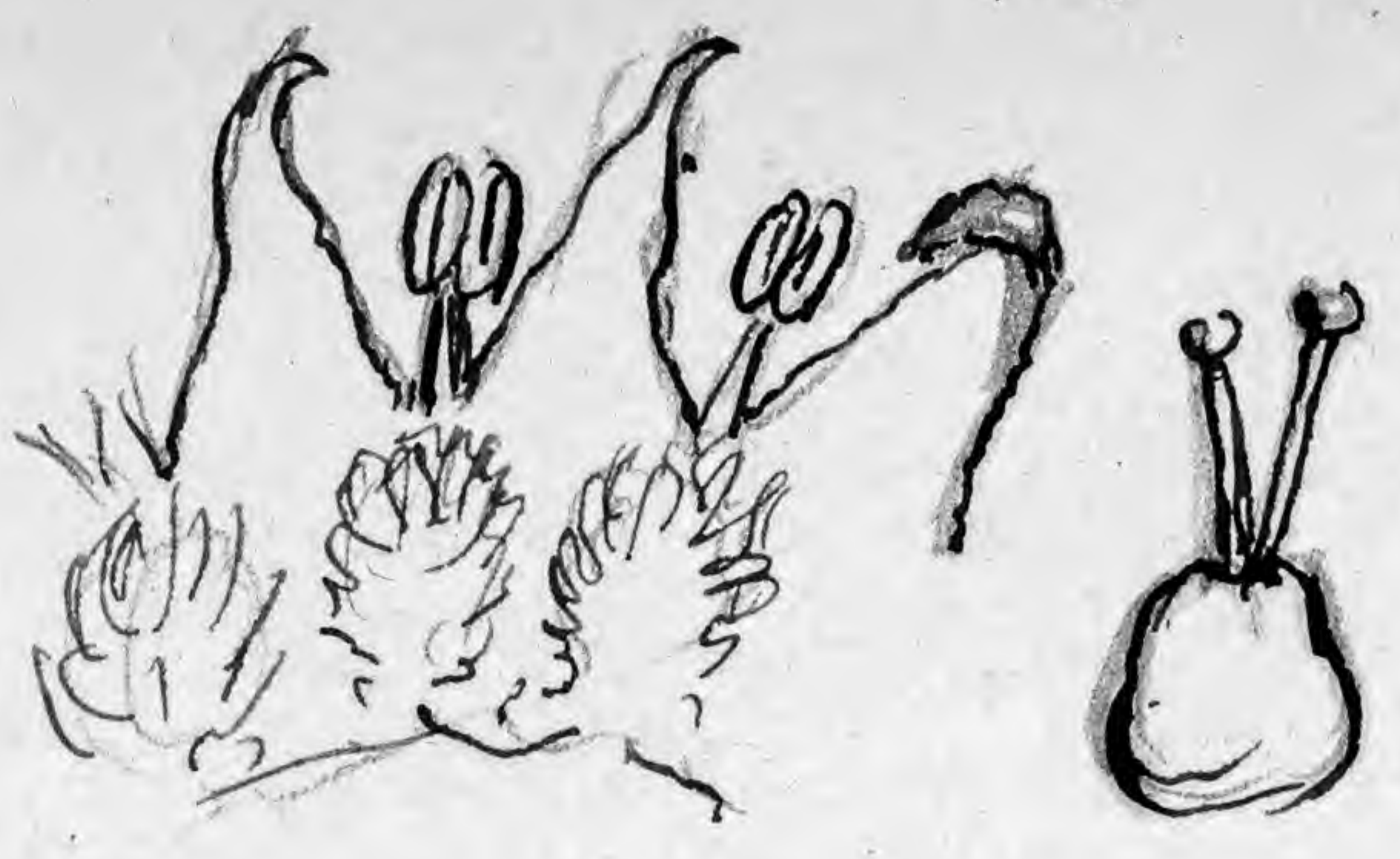
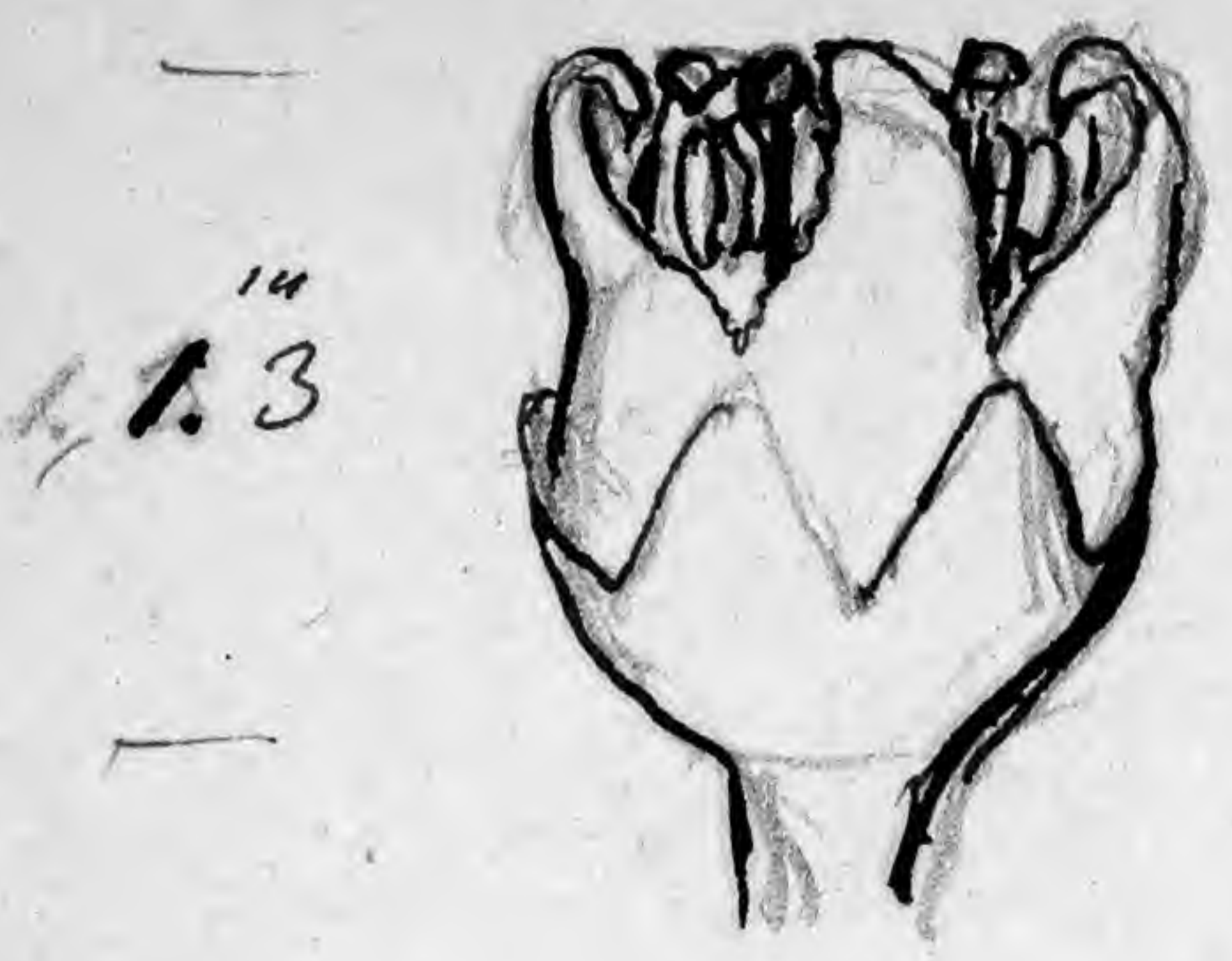
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*Cuscuta uncinata*

J. Gregg 888

Reynosa Jun 2<sup>o</sup>  
1847

On Sol. d'ags, Helen's etc



Flowers stout, fringed, rennet  
 small, very much campanulate  
 anthers oval, style as long as  
 ovary. — Caps. baccate!  
 seed numerous



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*Cuscuta nuncupetala*

O.

Calycetubo corollae verrucosae aequata; stylis brevibus, squamis  
 from Devils River, Wright

calycetubo corollae verrucosae multo minore, stylis ovae aequata  
 squamis minoribus

484

floribus majoribus ( $1\frac{1}{2}$  -  $1\frac{3}{4}$  li long) calycetubo corollae <sup>levisculae</sup> fere  
 aequata; squamis undatis stylis ovae aeq.

on Tallugia

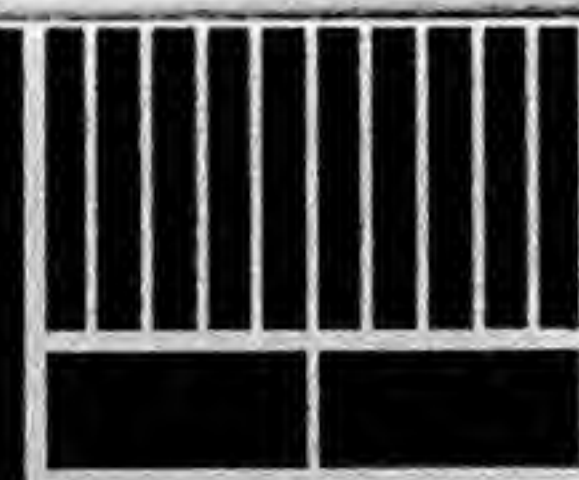
on Tallugia  
 534

calycetubo corollae subbrevis, squamis undatis; stylis paulo  
 longioribus

floribus minoribus ( $1$  -  $1\frac{1}{4}$  li) <sup>pedunculata</sup> ~~putilla~~ hispida

5103

calyce brevi, flore magnifaculo squamis majoribus



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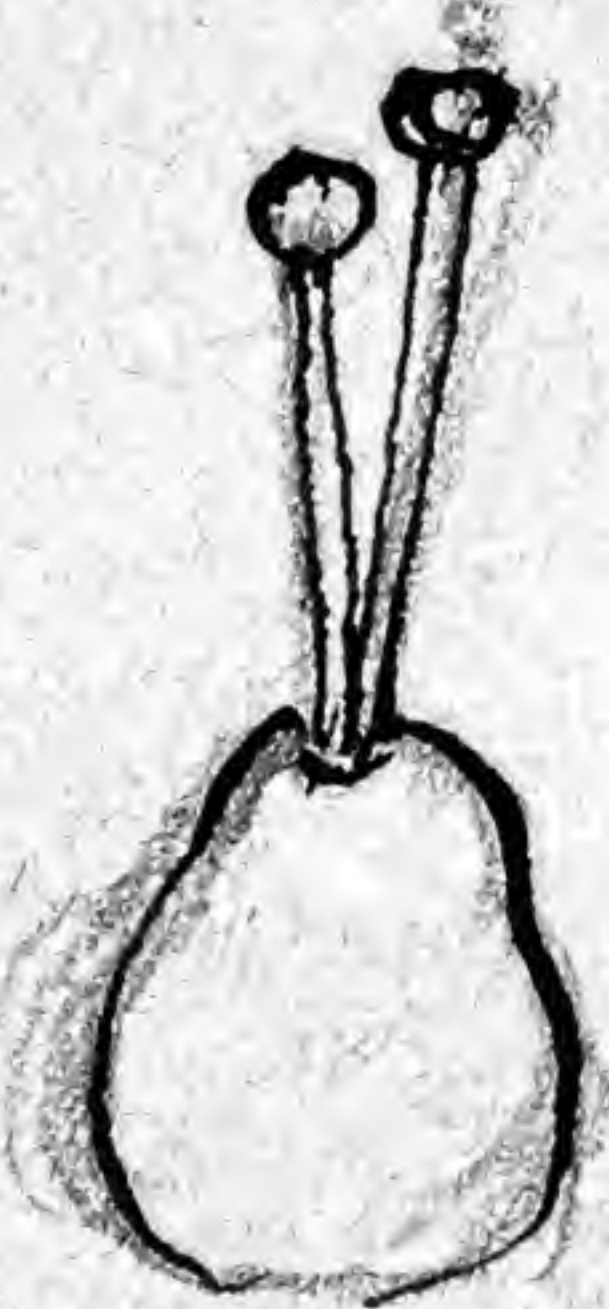
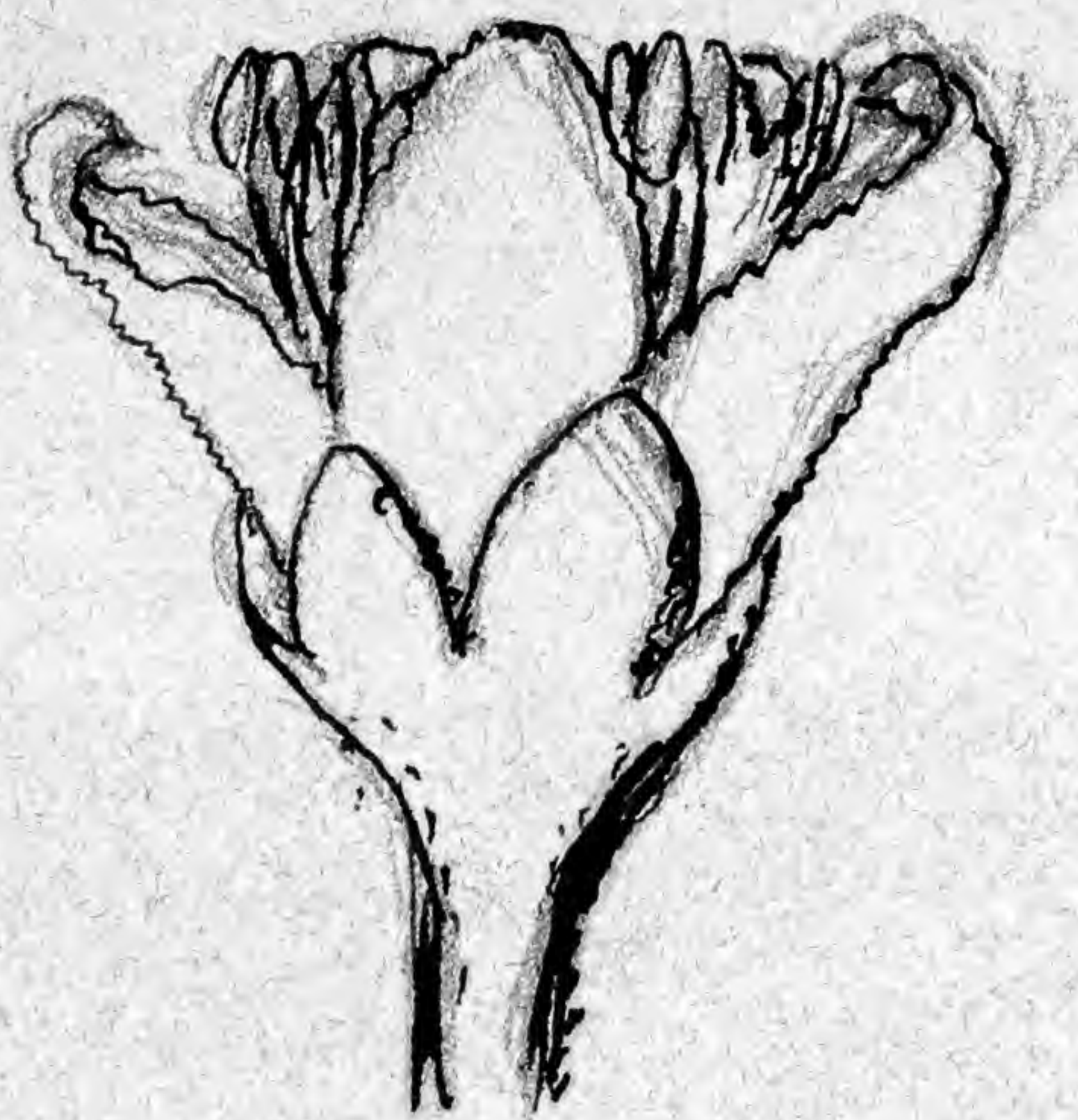
= 32

*Cuscuta macroptala*

Cuba

Herb. Vindobon. 56. a

1.7'''



Flowers very much vermilion  
as also the stems and pedicels;  
not different from *Lindheimeri*  
Texas plants.



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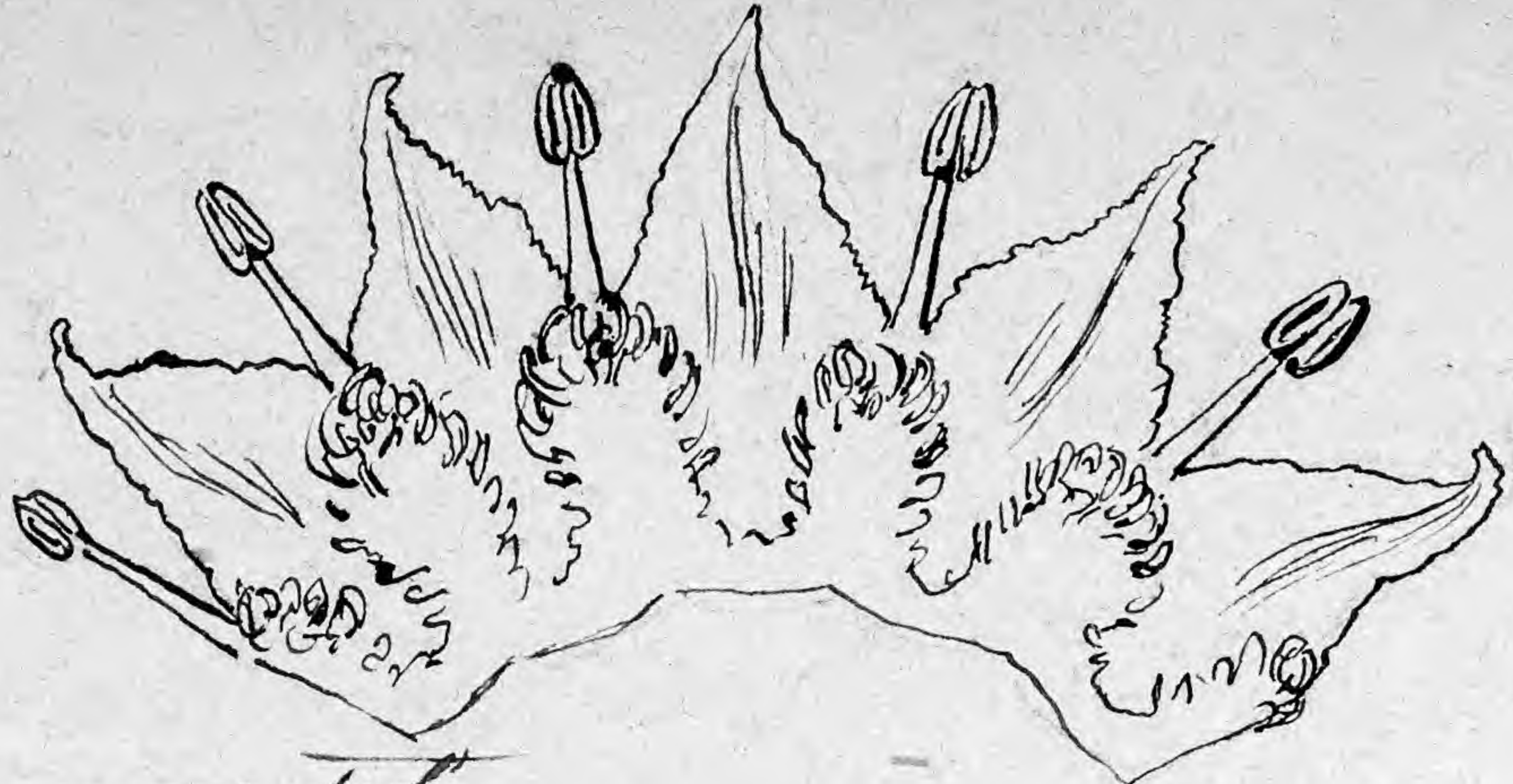
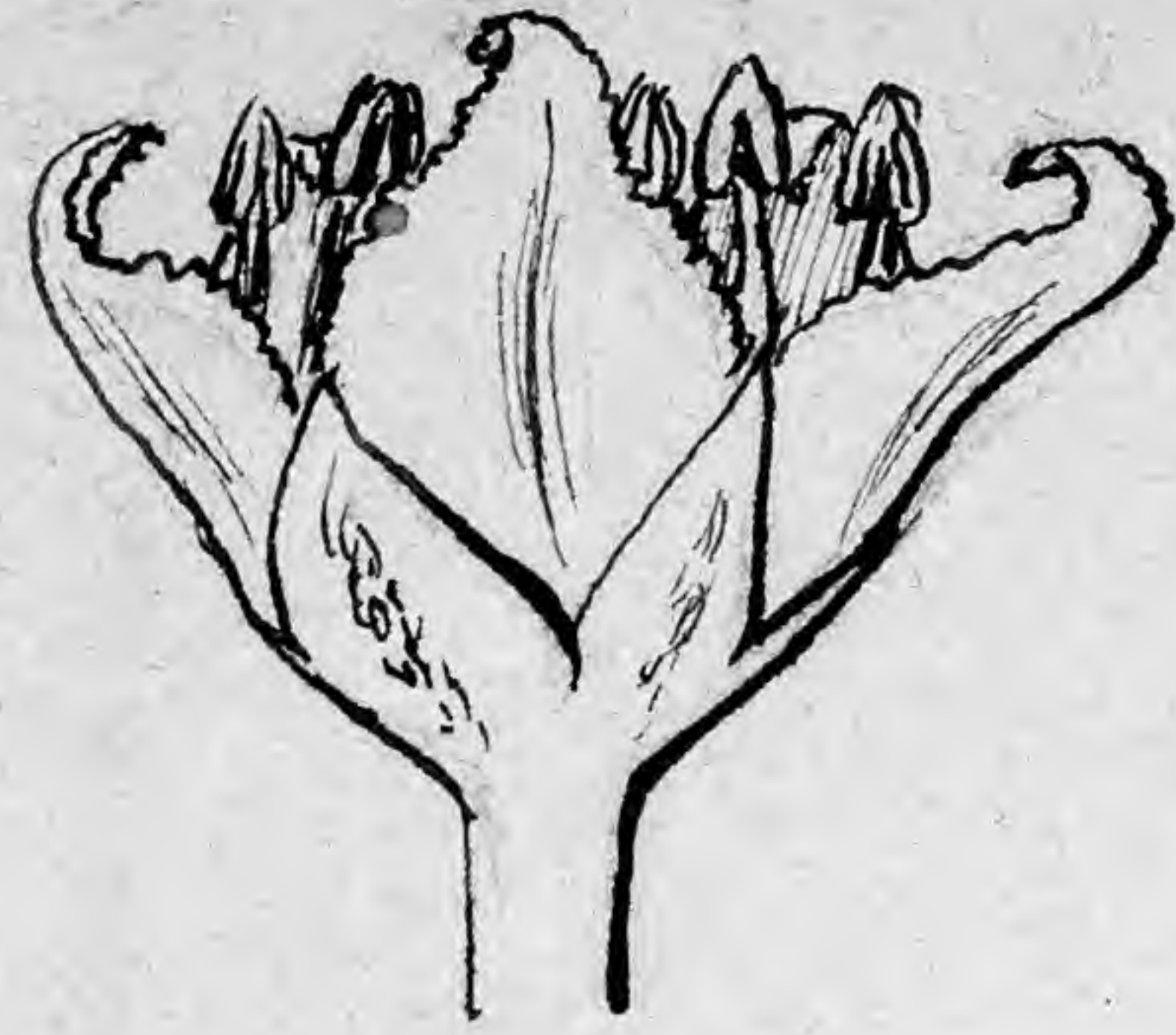
cm

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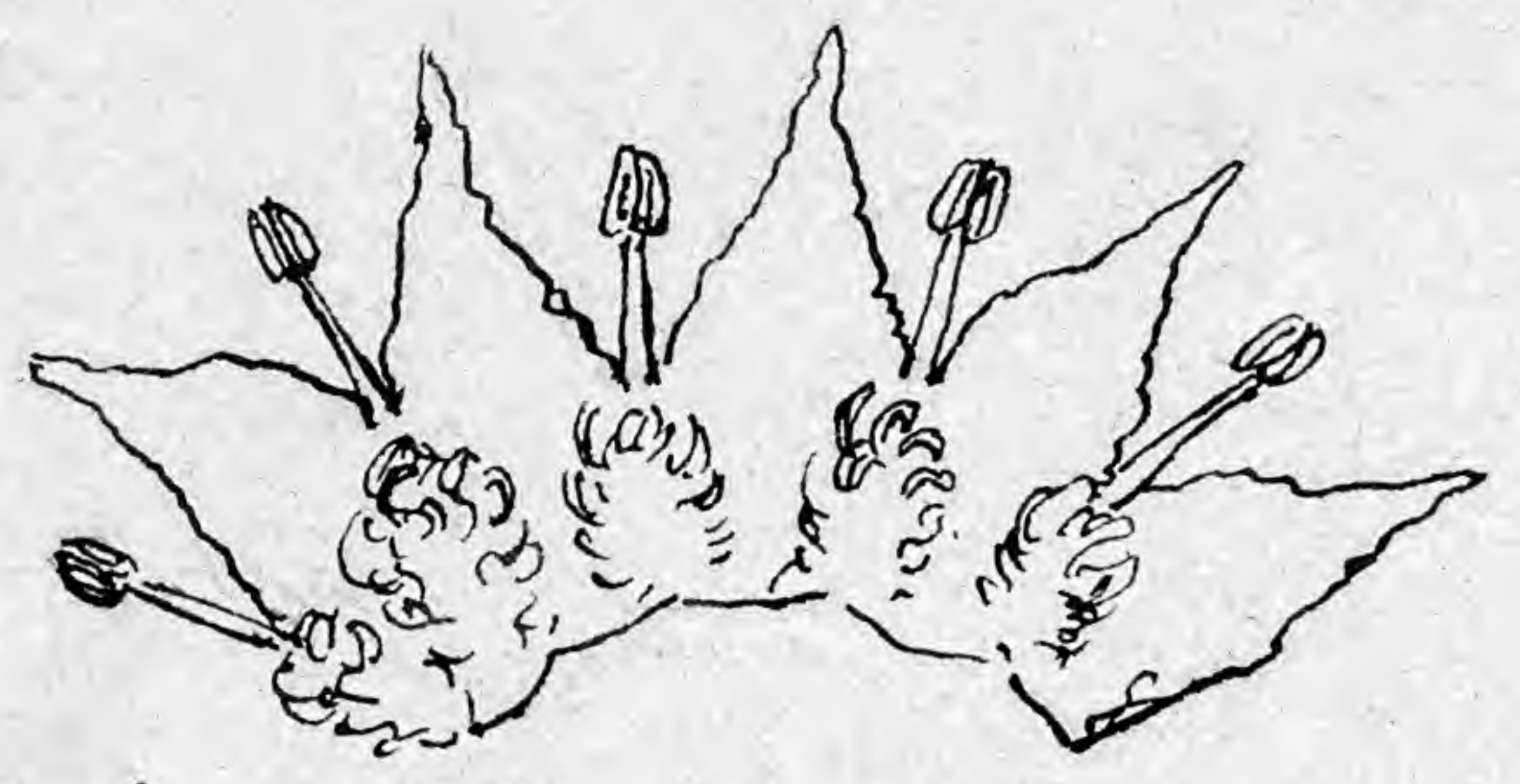
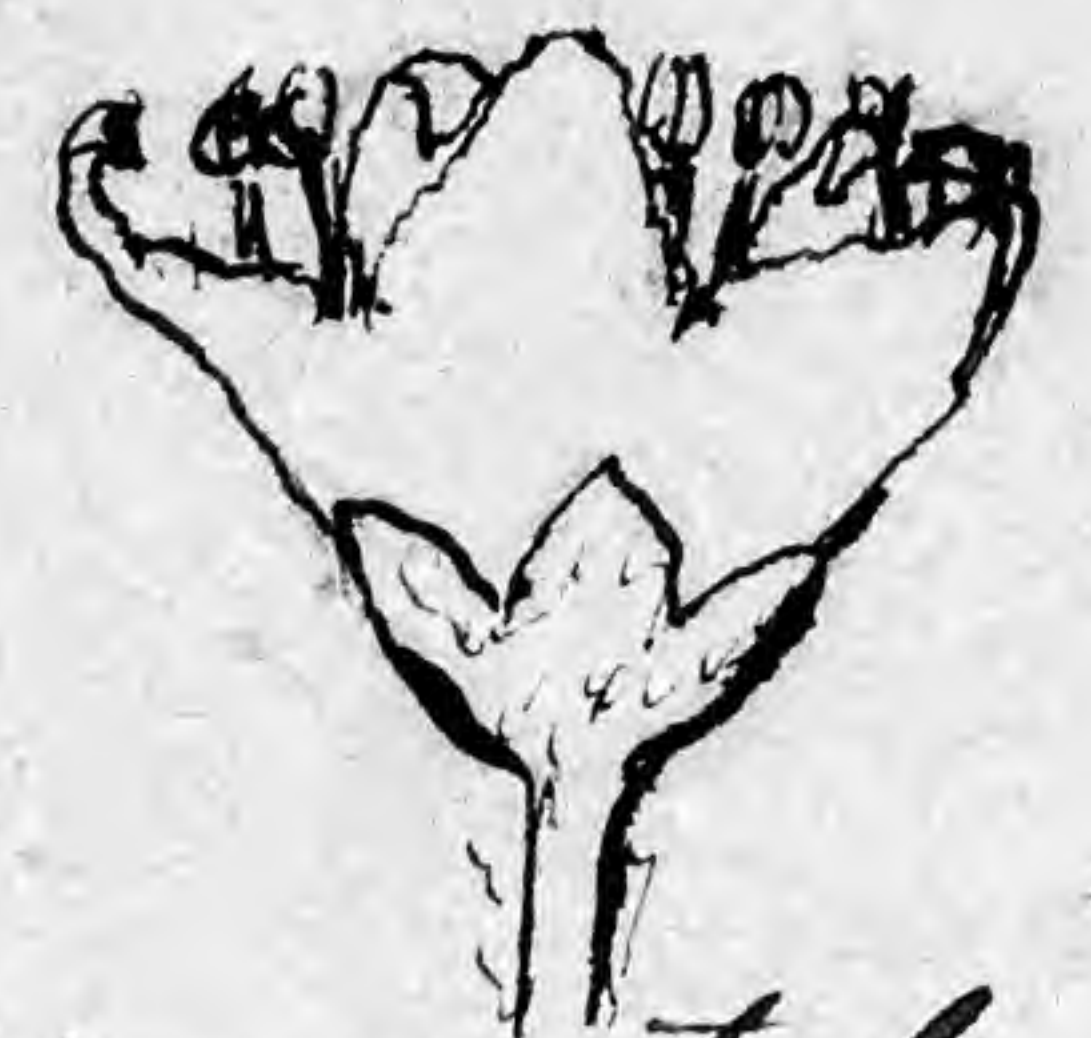
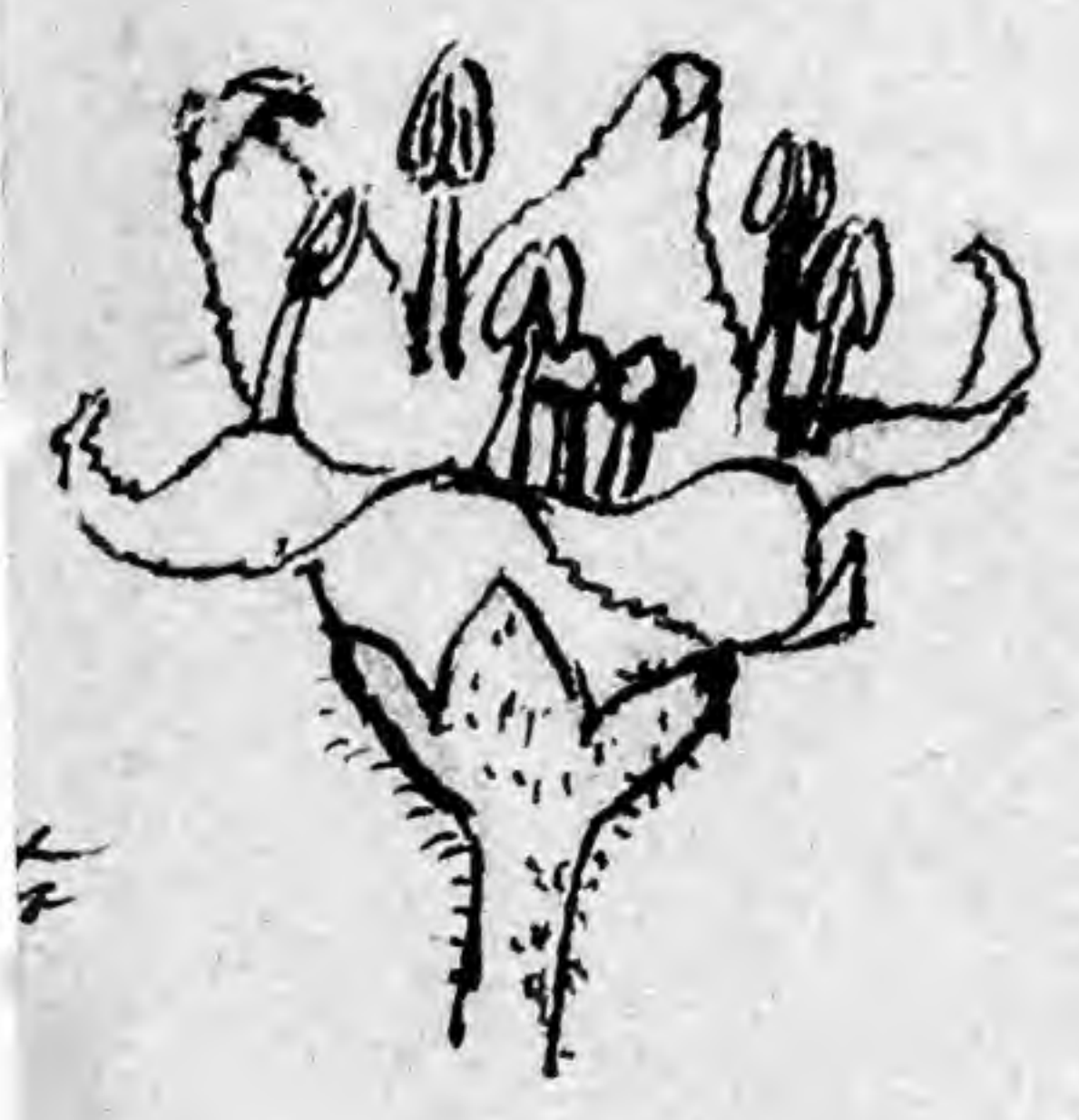
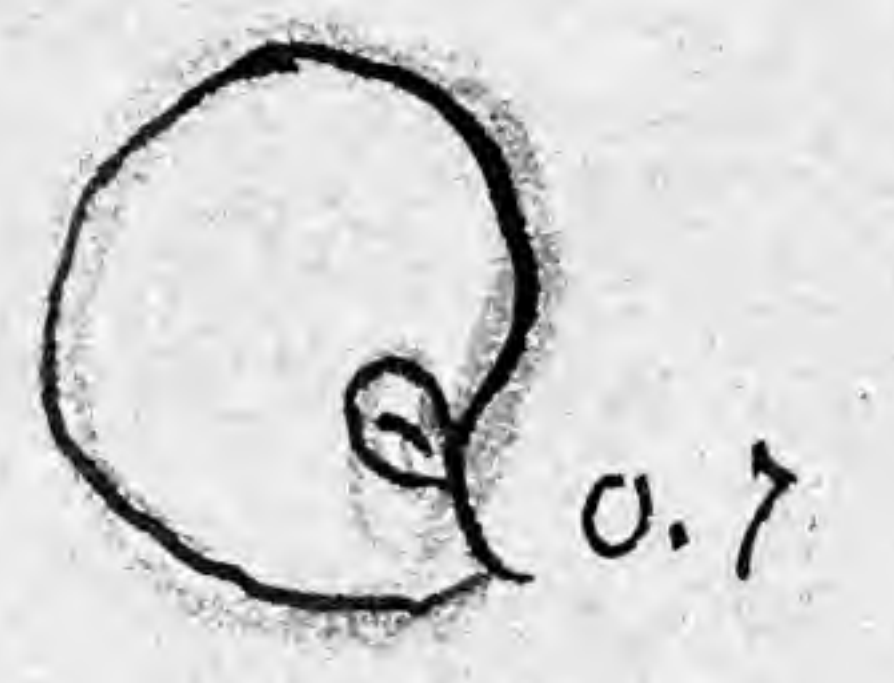


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hb.



*Cucurbita neurosetata*  
or *Liatris*, Texas Lichner



*Cucurbita neurosetata* var *hispida*, Texas Lichner



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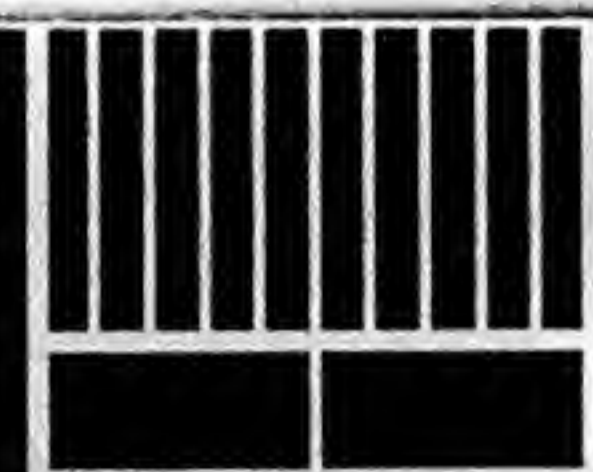
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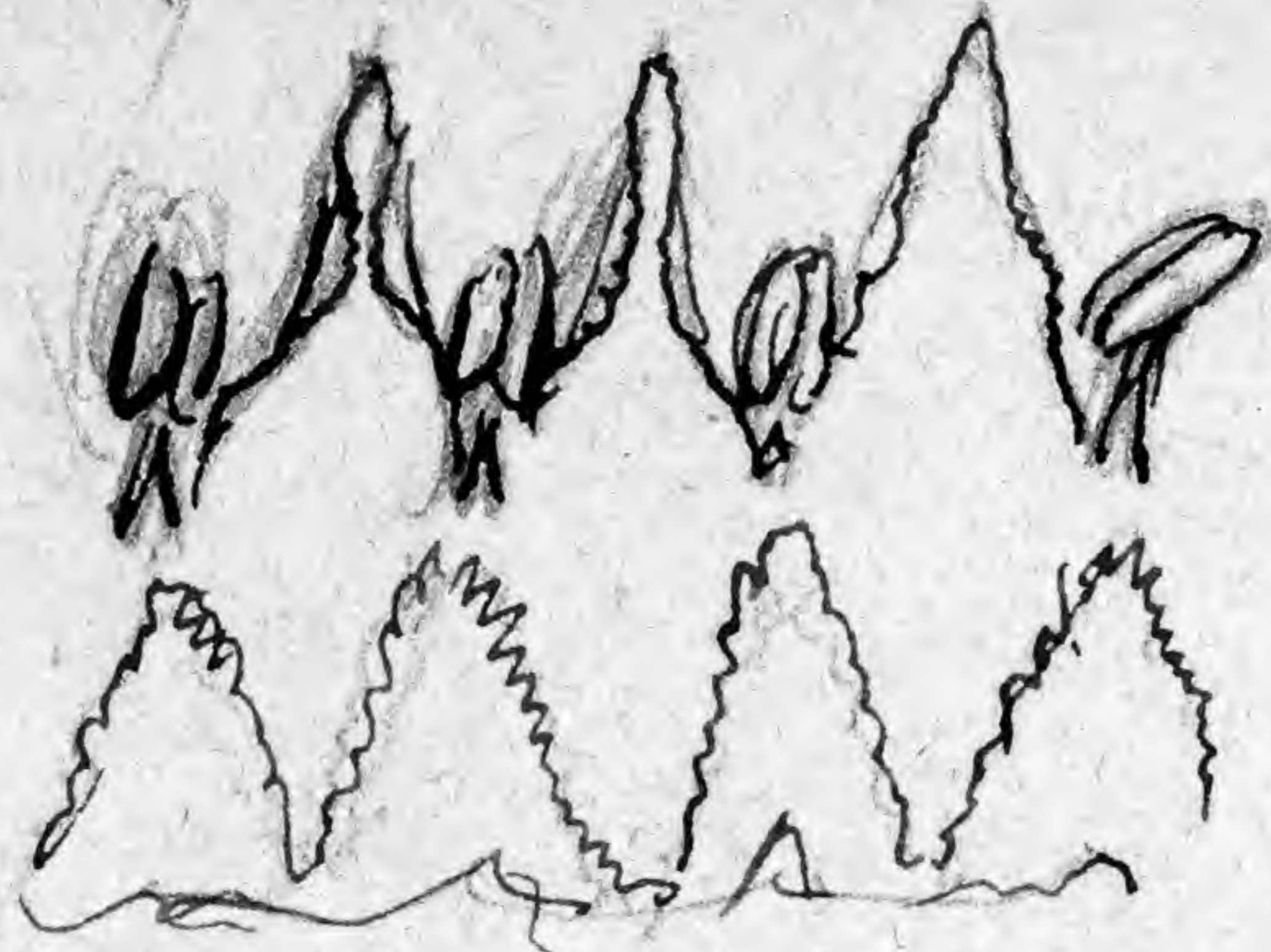
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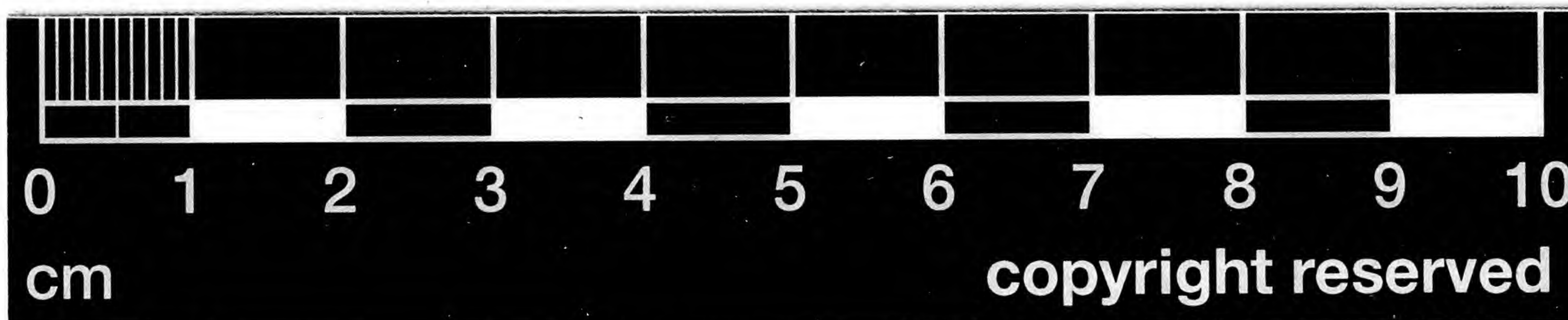
40. d.

with same only  
only x lobes longer, narrower.  
younger flowers?

*Carota* *decomi*  
var *subintegra*

Medora, on *Ephedra*  
Gillies  
Herb Hook 40. c.

This species is nearly allied  
to *C. neuropetala*; scales single  
triangular, thin, crenate  
not lacinate; whole plant  
pubescent, flowers etc crenate or  
rather pubescent by protruding  
cells. Seeds, when all 4 are  
developed, triangular;  
styles 4, trifid; caps baccate



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4842

2-9

*[Faint handwritten notes, likely bleed-through from the reverse side of the page]*



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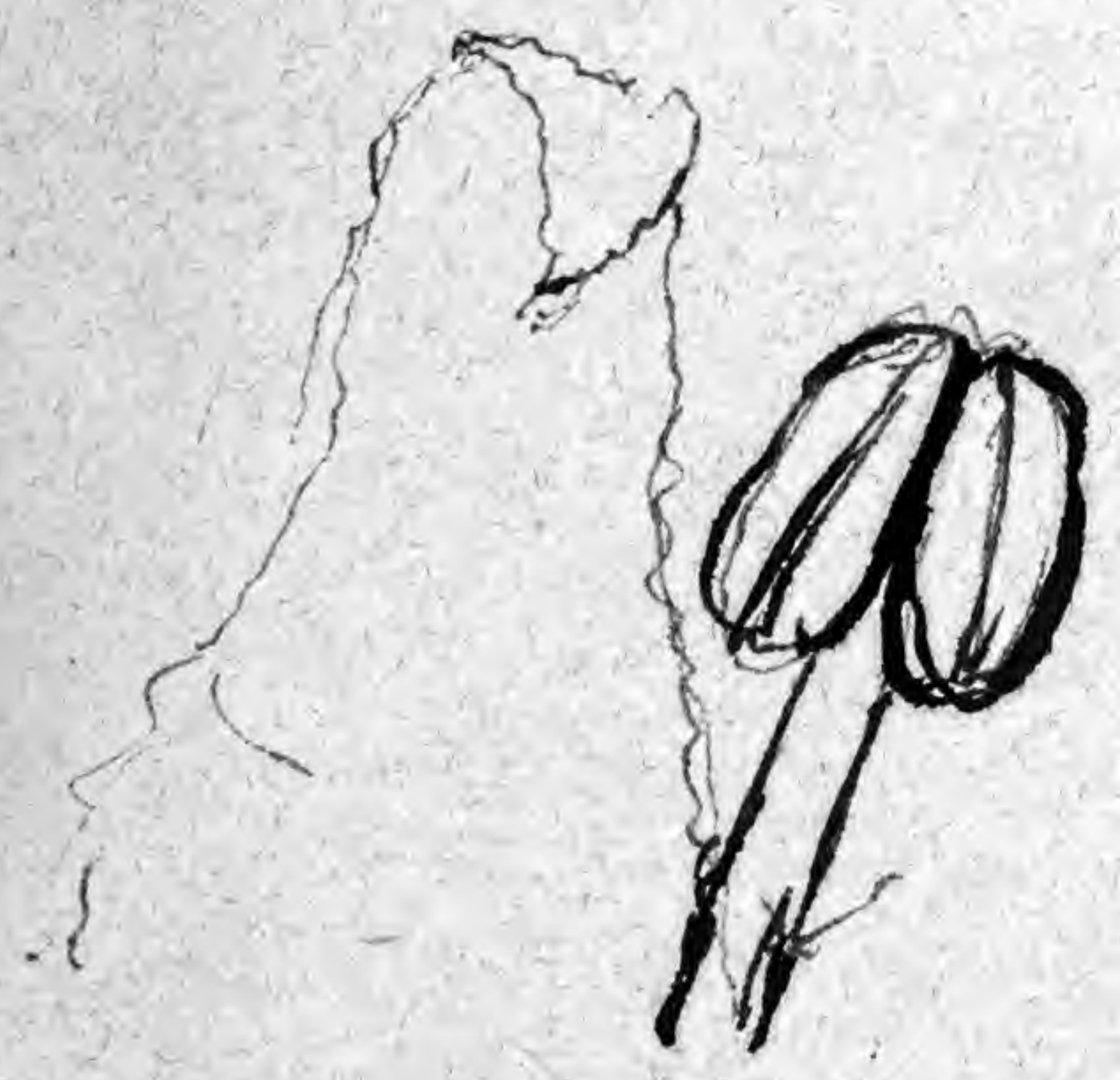


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Coccoloba C. partita, R. & P.  
Coccoloba jamaicensis n. sp.

Jamaica J. Baurroff

Herb. Hook 58. 6.



Caule capillares, floribus  
 pedunculatis 5-fidis, parvis,  
 calycis lobis triangularibus acutis  
 tubo corollae campanulato aequitibus  
 laciniis tubo (sub)longioribus, erectis  
 (demum patulis?) ~~apiculatis~~ acutis  
 apice mucronis marginibus sub lente  
 serrulatis; staminibus brevioribus,  
 catenis ovatis cordatis, filamentis  
 aequilibus; squamis ovatis  
 tubo tubo replenti investitibus,  
 ovum ovato stylopodis coronatis, stylis  
 brevioribus subsessilibus

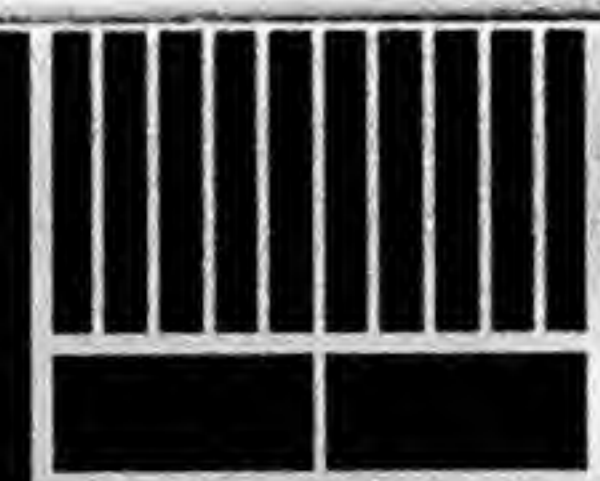
flowers less than 1 line long; Apteris  
 similar to C. Coryli & Neesopetalis.





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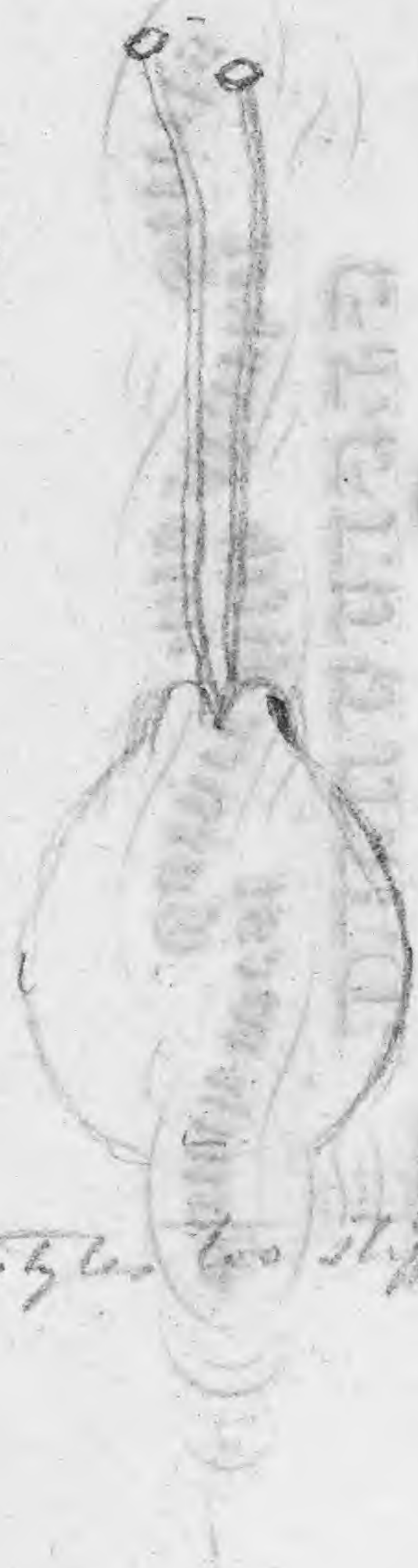
Sept 13 1875

Clear Lake

Bolander 1866

on Senecio

x 10



Two flowers  
with young fruit

~~12~~  
divergent styles

styles too stiff

N. 6

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WILLIAM & ANNE



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**Leitch & Corlies**

**DRUGGISTS**

South-west  
Corner Fifth  
and Market  
Streets

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