

Jay

Some time ago I wrote a long letter to Torrey about the allies of *Suaeda maritima*, and requested, if worth while to communicate to you. — Hope he has done it. From a flowering specimen of *Suaeda* of *S. maritima*? for Gilbert. I suppose *Ellisii*, *linearis* can be distinguished from the northern, western and European *maritima*. But I have no fruit of the northern plant. — You made a mistake in Hall's plants to distinguish 488 & 489 both are the western form of *S. maritima*, approaching to *Schoberia*. Such ~~plants~~ is not generally and perhaps not even specifically distinct from *maritima*. (Have you fruiting spec. of *Schoberia calyculiformis*? I should like to see a fragment. — Unnecessary, Torrey sent me a little bit!)

I have got Dr Candolle's Oaks — on the whole much pleased with them. But how is it that he ignores the Boundary Report — Quercus Repch and some others — Litgreaves he knows, Wright's Oaks he has probably split too much, following Liebmach. Torrey's *Q. arbutifolia* he does know — and his no 132 *Q. arbutifolia* comes from the American Fork of the Sacramento River, and not from Chihuahua. The confusion is probably my fault. He ought not have classed those stunted forms of *Q. macrocarpa* and *Q. alba* as varieties; while the sessile and the pedunculate, the sinuate and the pinnatifid forms deserve that name much better.

His disposition of *Pinus*, keeping it separate from *bicolor* is good, though

I am inclined to consider *peruviana* or
Chitiquia as a good species.

My *tridentata* is certainly not a
mere variety of *aigra*, but *runcinata*,
belongs to *rubra*. he ought to have
credited both names to me.

Q. laana remains a hybrid and
not a species, I think. —

St Louis April 6 1865

Dear Gray

I send these loose sheets
notes that have accumulated, with
Wright's letter, and shall write soon
more — must wait a little for
Money — shall send soon. —

I just got your Madison Plants by mail
which I suppose are to be returned?

1479 *Cuscuta grandiflora* HBK

1480. *Cuscuta corymbosa* & *grandiflora*

The *Callitriche*s are all I suppose, comprised
under the name 1456 — but there are at least
two species — a small *ternstroemia* is scarcely
distinct from Austin's plant. I shall carefully
study them soon.

I find no reference to P.D., mountain Angel,
only the name.

I write the enclosed for Rothrock, which
please forward to him.

your young truly

J. Engelman

What is that Grand, leafy plant? I saw it in Rocky Mountain?



Engelmann, George. 1865. "Engelmann, George Apr. 6, 1865." *George Engelmann letters to Asa Gray*

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