

is a small one.. I saw
across of it last year
growing 3 feet high.

I also put in a specimen
of Kellogg's unpublished
and probably long forgotten
Raillardella Liseuui; also
a fragment of a Hulsea
which I can not identify;
but I know too little about
that genus.

I also found lately, between
the leaves of a book in the
Acad Library a Saxifrage
with the following pencilled
in Kellogg's Chirography on
the margin of the page:
"Saxifrage Parryi, from
Santa Rosa Island."

The specimen looks as if it
could be 20 or 30 years old,
but it is far from being

Berkeley, Calif.

30th June 1882

Dear Dr. Gray:-

A. S. BB As a mine
of Hemizonia, the rusty
bundles of the Cal. Acad. Her.
are running out well; and
I register & you, & day, ~~as~~
among other things. One
precious fragment from
the old Bloomer Herbarium,
when exists the only specimen
apparently, but that a good
one, of a species very closely
akin to H. Hermannii -
precisely like it in foliage,
pubescence and habit, -

but differing in its very few flowered heads (3 ray, + 3 disk flowers) and its more slender, transversely angled ray-akines. No one, I am sure will question the validity of the species.

To save you, if possible, the trouble of digging out akines of both, I enclose some of both herein.

The profound H. Kelloggii I suspect you have already in hand. It is abundant in the San Joaquin Valley, in fact the commonest there, and it may run into H. fasciculata when Kellogg has placed it in the Herb. Cal. Acad.

The difference in habit, though noticeable enough

could be passed by; and in the char. of disk akines, + pappus I find no difference at all; but upon you come to ray-akines, then appear differences which must be of specific importance. You will see at a glance under a strong lens that, ~~afford~~ apart from the great difference in size and majority, that of H. Kelloggii has a very prominent and crooked bract, and almost no stipe or base, while H. fasciculata ^{has} a stipe almost as prominent and as crooked as the bract of the other, while its own bract is comparatively straight and incapacitated.

The specimen of H. Kelloggii

S. Parryi; so much I
am sure of, though I
have never seen that
species. This has a
long, deep, woody-fibrous
root; two short-petiolated,
mallow-like leaves, and
a scape a foot high
bearing a cymon panicle
of 11 flowers. The one
flower which I soaked
out and examined I
send to you, and by you,
if it be not too much
trouble, to send me one
flower of S. Parryi.

I will send you a comple-
mentum of the whole
specimen of S. malvoefolia
before I print it.

As ever yours

Edu. L. Greene.



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