

Co 52. *Pinus monophylla*  
Mono Lake

These are all the numbers  
that I am in possession of.

Yours  
most sincerely  
Bolander

S. F. 19<sup>th</sup> 68.

My dear Sir

Enclosed I send

you the desired names of the oaks  
and pines as given by Dr. Engelmann.

625 *Quercus lobata* Mono mts to

6068 " " Wislizeni Eng. Road Valley

6067 " " Sonoriensis Benth.

6066 " " Hillside Coast Range

6066<sup>2</sup> " " lobata

6066<sup>6</sup> " " " "

6065<sup>6</sup> " " Wislizeni Eng. Anderson Valley

6065<sup>2</sup> " " " " " "

6065 " " " " " "

6064 " " " " " "

4823 " " " " " "

6062 " " " " " "

Very variable in foliage also sometimes  
the cups of the acorns; but decided-  
ly the same species.

- 6061 *Quercus lobata*  
 6060 " " "  
 6059 " " *Wislizeni* Eng. Utah  
 6058 " " *agrifolia* Nies Cloverdale  
 6057 " " *sonoriensis* Benth  
 6055 " " *agrifolia*  
 6056 " " *lobata* var. *Paineliana* Utah  
 4650 " " *sonoriensis* var.  
 6054 " " *chrysolepis* Coast Range  
 4835 " " *densiflora* Hook " "  
 4779 " " " " "  
 4891 " " *vacciniifolia* Kellogg

This last species seems to be distinct from *chrysolepis*, its cups are different and it is only met with as a shrub in high altitudes with *chrysolepis* in tree form. The blossoms sent to Dr. Eng. will probably decide, therefore I always found the empty cups only.

- 4534 *Taxus brevifolia* Nutt.  
 Trail Hill  
 6045. *Pinus flexilis* Torr.  
 Mono Pass  
 6051 " " *Lambertiana* Dougl. 8-9000  
 Mount Remond.  
 6053 *Abies Mortensiana* likely  
 not different from *Canadensis*  
 Dr. Eng. thinks there is no difference  
 and Douglas calls the tree always  
*Canadensis* in his memoirs, but it  
 is nevertheless strange that those  
 Maine log men never recognized it  
 as such.  
 6050 *Pinus monticola*  
 Mount Remond 9000  
 6049 " " *ponderosa* Big trees at  
 Clark's  
 6048 " " *contorta* Dougl.  
 Yos. Valley Trail 8000  
 6047 " " *ponderosa* Dougl.  
 var. Mt. Remond 9000



Bolander, Henry N. 1868. "Bolander, Henry N. 1868." *Henry Nicholas Bolander letters to Asa Gray*

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