

14 *W. P. Blake on the Gold Region of California and Oregon.*

Very fine crystals of unusual size occur in the gravel along the bank of the stream. I picked up several that were two inches long and three quarters of an inch in diameter. They have a delicate pink or rose color and some of them are translucent. The peculiar tessellated appearance displayed in a cross section of crystals of this species, is exhibited by these specimens in a beautiful manner.

CALCITE.—Crystallizations of this mineral are found at the Quicksilver mine, (New Almaden), at the Pass of Jacum, San Diego Co, and on the surface of the Colorado desert north of Carrizo creek, where some transparent crystals were picked up. It also occurs in beautiful stalactites and delicate crystals in the great cave in Calaveras Co.