amply justifies a more extensive outlay. With regard to the work of the future, I strongly advise you to lose no time in sinking the present shaft so as to get well below the valley or bottom of swamp. To do this, a steam hoist is essential, and the boiler should be of sufficient size to supply air drills, if adopted later on.

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Every effort should be made to locate the Nino Vein as it leaves the swamp and enters the hill on the east, where I found visible gold in a three-foot vein.

Attention should also be given to the five parallel veins south of this, as the chances are that, with depth, they will unite; possibly, the cheapest way to do this would be to crosscut them by a tunnel at foot of bluff, about sixty feet below top of hill.

In conclusion, from the useful work you have already done on the Nino Vein, and the gen-

