and dimensions of the pay streaks. As yet no mining company has gone to any expense in testing the question; the only steps in this direction are the observations that in some districts the various pay streaks have occurred along a very limited horizon of the beds, as if at that point of time, in the original deposition, the gold had been introduced more plentifully, and over an extended area, and that in other districts the best paying ground lies in blocks, not on the same line, but to the right or left of an axial line running longitudinally through the district.