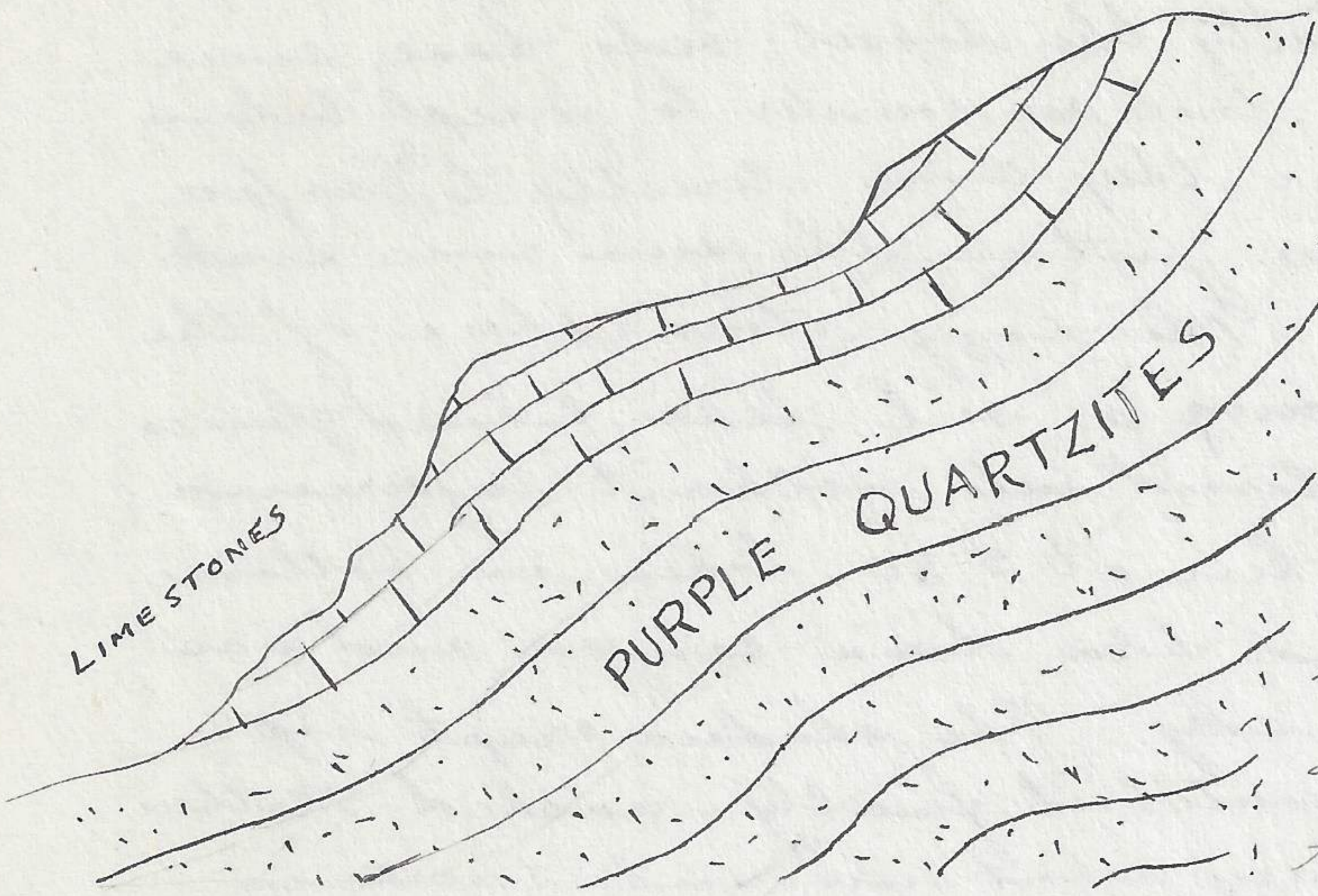
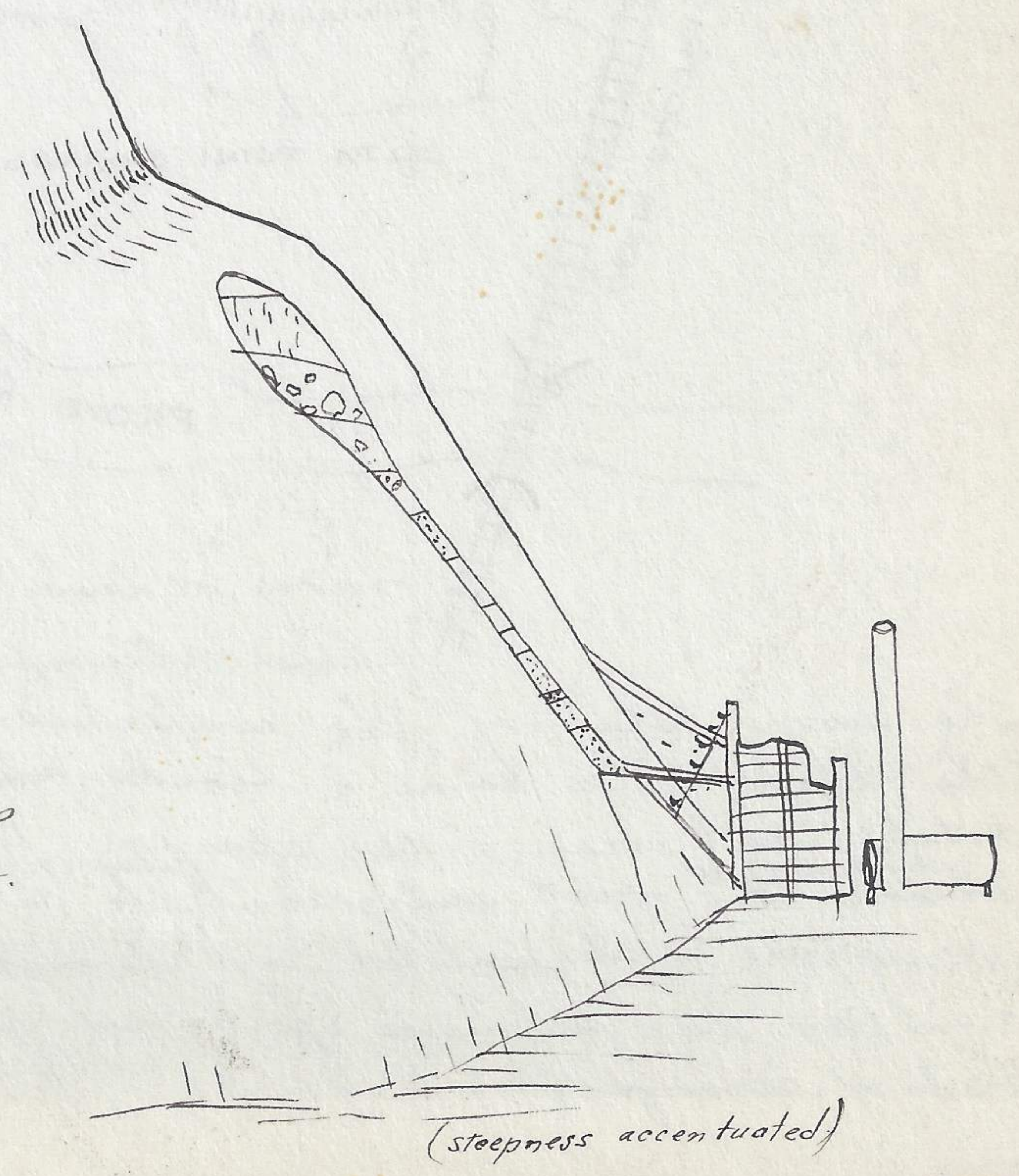


manner of a Rock Squirrel or Chipmunk and offered their musical song besides. From the last canyon one can see an interesting geological structure on the north side of the canyon. Here the limestones dip to the west and form the surface of the western boundary and are traceable as in this manner. The quartzites that normally underly these limestones are replaced with a more purplish quartzite (?) grading into shales at some points. Did not have sufficient time to determined the possible fault that faulting may have played, doubtful if any, possibly.



Leaving this canyon returned to car but took alternate route by following at base of Bonneville terrace. At the lime kiln excavation noticed that the surfaces of the rocks and cliffs where the old Bonneville sediments had been removed were smooth and showed evidence of being washed by water of the ancient lake. On rest of trip recorded one Spurred Towhee and 9 Calif Quail. The quail were flushed from open field some distance from any protective covering. At the mouth of Slate Canyon on the south side, is a new gravel pit now in operation. The entire height of the Bonneville Terrace is scarred with a deep trench, and the strata are beautifully exposed on the abrupt side walls. Before this pit is destroyed it would be very desirable to record the entire sequence of these layers from top to bottom of terrace. The best method would be to graphically photograph the entire series in small enough sections so that the gravel constituents could be

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(steepness accentuated)