



Objects of Copper from Culture III, South Kurgan.

- FIG. 1 (S.K. 142). Copper Dagger, Upper Digging, +29 to +32 feet, text-figure 276. Analysis of nearly clean metal gave: Copper, 95.19; lead, 1.20; iron, 1.08; cobalt, none; nickel, none; antimony, 0.08; arsenic, 2.29; tin, none; total, 99.84.
- 2 (S.K. 141). Blade of Dagger or Lance, Copper, in surface near Terrace B, text-figure 279. Analysis of crust of corroded products gave no tin.
- 3 (S.K. 332). Copper Dagger or Lance-blade, Terrace B, +19.5 feet, text-fig. 280. Analysis of crust of corrosion products gave no tin.
- 4 (S.K. 61). Dagger, Copper (1.68 tin), Upper Digging, +40 feet, text-figure 275. Analysis of corroded crust gave: Copper, 41.83; lead, 0.51; iron, trace; cobalt, none; nickel, 0.01; antimony, 0.10; arsenic, none; tin, 1.58.
- 5 (S.K. 247). Dagger, Copper (no tin), Terrace B, +21.5 feet, text-figure 277.
- 6 (S.K. 205). Arrow-head of Copper or Bronze (not Analyzed), Outer Digging, +2 to +4 feet, Culture III or IV, text-figure 281.
- 7 (S.K. 201). Object with elliptical cross-section, perhaps handle or hilt, Terrace B, +23 feet, text-figure 284.