



Objects of Copper from Culture III, South Kurgan.

- FIG. 1 (S.K. 278). Copper Awl (?), Terrace B, +19 to +23 feet.
 2a AND b (S.K. 280). Copper Tweezers, no Tin, Terrace B, +19 feet, text-figure 269.
 3 (S.K. 281). Copper Pin with Spiral Head, no Tin, Terrace B, +19 to +21 feet, text-figure 251.
 4 (S.K. 40). Copper Chisel, Terrace B, +33 feet, text-figure 265. Analysis of corroded crust: Copper, 41.83; lead, 0.51; iron, trace; cobalt, none; nickel, 0.01; antimony, 0.10; arsenic, none; tin, 1.58.
 5 (S.K. 276). Piece of Copper Chisel, Terrace B, +19 feet. No tin.
 6 (S.K. 202). Part of Ornamental Disk, Terrace B, +23 feet.
 7 (S.K. 166). Copper Punch, nearly Clean Metal. Copper, 95.39; lead, 0.14; iron 0.76; cobalt, none; nickel, 0.02; antimony, 0.61; arsenic, 2.04; tin, none; total, 98.96. A separate analysis of the ærugo (crust) gave no tin.
 8 (S.K. 277). Small Copper Punch, Terrace B, +19 feet, text-figure 264.
 9 (S.K. 302). Copper Chisel, no Tin, Terrace B, +19 feet, text-figure 266.
 10 (S.K. 199). Copper Punch, Terrace B, +23 feet. Analysis of corroded crust: Copper, 55.58; lead, 0.37; iron, trace; cobalt none; nickel, 0.04; antimony, 0.16; arsenic, 0.64; tin, none.
 11 (S.K. 275). Copper Pin, Terrace B, +19 to +21 feet, text-figure 254.
 12 (S.K. 274). Copper Punch, Terrace B, +19 feet, text-figure 263. Analysis of nearly clear metal: Copper, 93.21; lead, 0.33; iron, 0.06; cobalt, none; nickel, none; antimony, 0.15; arsenic, 4.88; tin, none; total, 98.63.
 13 (S.K. 97). Copper Punch, no Tin, Terrace B, +21.5 to +23.5 feet.
 14 (S.K. 203). Piece of Ring, Terrace B, +21.5 to +23.5 feet, text-figure 262. Analysis of clean metal: Copper, 70.42; lead, 21.69; iron, 0.46; cobalt, none; nickel, none; antimony, 0.41; arsenic, 0.49; tin, 5.57; total, 99.04
 15 (S.K. 144). Copper (?) Rod, Upper Digging, +29 to +32 feet, text-figure 270. Analysis of corroded crust: Copper, 50.63; lead, none; iron, 0.84; cobalt, none; nickel, trace; antimony, 0.97; arsenic, 2.40; tin, none.
 16 (S.K. 334). Ornamental Disk, no Tin, Terrace B, +21 feet, text-figure 256.
 17 (S.K. 353). Stamp (?). No Tin, but 12.64 Lead, Terrace B, +21 feet.
 18 (S.K. 207). Ornamental Button (?), Terrace B, +21.5 to +23.5 feet, text-figure 257.