Light-gray arkosic sandstone and conglomerate. Contains pebbles up to 2½" long. Many shale seams and clay galls. Shale locally contains a trace of malachite. Sandstone spotted with limonite. Locally sandstone has small fractures that are filled with hydrocarbons and malachite.

Fault
NW, 46°5'W

Salt Wash
gray green shale

Calcite veinlet at contact between Salt Wash shale and Rico-Cutter sandstone. Veinlet contains some malachite.

Shaft is about 90 feet deep. Fault crosses shaft about 25 feet below collar.

Light-gray arkosic sandstone and conglomerate. Abundant discontinuous shale seams.

Sandstone contains spots, pods, and veinlets filled with gangue. These are surrounded by a thin halo of limonite stain. Gangue minerals increase markedly toward the fault.

PLAN VIEW

SECTION

VIEW FACING NORTH

Figure 4: Hidden Treasure Mine
Scale: 1" = 20' mapped with chain and compass.