

Chau Chua X-ray Samples

GW-2-79 Mineralogy of rock?

Epid - chl - plagioclase - opaque

GW-3-79 Mineralogy of black veins and rock?

Rock: carbonate - sericite - chlorite - pyrite

Black Vein: carbonate + ?

GW-4-79 Mineralogy of rock (bleached basalt)

carbonate - chlorite - plagioclase - quartz? -
opaque

GW-6-79

" " " - siliceous tuff

sericite - carbonate - feldspar - quartz? - pyrite

GW-9-79

" " " - tuffaceous chert

feldspar? - quartz - clay - hydromica - pyrite - chlorite

mineralogy of rock:

GW-5-79 A Dark gray green basalt - plagioclase, epidote,

chlorite, ? pyroxene or amphibole?

GW-7-79

"chlorite" - forms sprag-like bundles
of crystals.CHAUCHUA

XRAY

Jan 11/80