



US DEPARTMENT OF INTERIOR  
GEOLOGICAL SURVEY  
ASSAY PLAN  
LOMA PRIETA MINE  
COPPER BASIN, YAVAPAI COUNTY, ARIZONA  
JUNE-JULY 1943

Brunton-tape base maps  
Geology by C.A. Anderson

Inside figures are Tovote's assay returns in percent copper. His samples were 5' grooves milled along walls. Outside figures are assay returns in percent copper of samples taken in 10' blocks during administration of A.B. Peach.

Samples labeled LP were channeled along walls using pneumatic chipper except for LP105 and LP106 which were hand milled. Unless otherwise indicated channels are 10' long.

Samples labeled LP taken June-July 1943 in a joint U.S.G.S. and R.F.C. sampling program. Other assay returns were obtained from a report by W. Tovote dated July 14, 1917.

C.A.A.