PROPERTY NAME: Unnamed Prospect #4

MINERAL COMMODITY(IES): Au?, Ag?, sulfides

TYPE OF DEPOSIT: Vein

ACCESSIBILITY: See Map

OWNERSHIP: Unknown

PRODUCTION: Small to none.

HISTORY: None

DEVELOPMENT: See below

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Main rock type muddy grey to brown dolomite possibly Nevada Fm(?) highly fractured & faulted with massive white quartz vein & stockworking, crystalline quartz infilling fractures and vuggs, drusy on surfaces, within quartz veining, copper minerals and disseminated and crystalline galena, minor oxidized pyrite, dendritic pyrolusite, minor gossan.

North end of working shaley with less mineralization, area sheared and faulted too much for accurate attitudes, Chevron vertical folds black chert nodules in dolomite, limonite - Mn staining, southern workings med-grey shale, Ls/dolomite 2' beds.

Map shows 3 shafts, however, at least 7 main vertical shafts with innumerable prospect pits covering an area at least 5 acres. Road system much more extensive than shown on map. Roads recent, but most of working at least 10 years old. No buildings, however, appears to be cabin site.

REMARKS: Sample 603

Photo 6 R17 Chevron folds

7 " Shaft where 603 taken.

EXAMINER: Smith

DATE VISITED: 10-19-81