

Notes on visit to the Matthew Claims with Brian Hall

Matthew claims are on the McConnell River about 5 k from the MM property. There are 148 claims underlain by a sequence of orange weathering mississippian volcanics overlain by sediments. There is an anticline in the core of the property with volcanics in the core of the anticline. Most of the property is below tree line with a fairly sparse outcrop. Prospecting over the last year has outlined a number of gossan occurrences that are related to disseminated and massive pyrite. Most of the assays from the pyrite zones have been barren with only elevated iron. High on the mountain there is approximately a 2-3 metre thick quartzite + sulphide and fluorite zone with a possible footwall alteration zone beneath it which Brian feels is likely to be a distal exhalite related to massive sulphide zone. The main zone has a strike length of approximately 4 - 500 metres. The barren gossan is at the west end and there are some minor showings at the east end. They have laid out a 50 metre spaced grid and are carrying out soil sampling and prospecting and tagging the claims this year. They are clearly running out of money for this project and have gotten little in the way of assays to encourage further budgets. The property is 2 k from the end of a cat trail; a trail that goes to the Cordilleran Ram claims over Groundhog Pass. It was formerly staked as the CPA claims. Three samples were taken. One is from the massive sulphide showing minor massive sulphides but mostly stratified quartz pyrite, muscovite rock with about 30% pyrite and no other sulphides visible. Sample 2 is from a possible fragment of exhalite, piece of float said to look similar to the exhalite on the top of the hill. To be checked for silver. Sample 3 is of some clasts from a stream with a strong white to bluish white color taken to check for zinc. Basically there is very little outcrop there. It dips about 60 degrees to the south and there is a sequence about 2 m thick that ranges from quartz muscovite rock with about 30% pyrite to massive and semi-massive sulphides. The exposed strike length is about 50 feet. At the other end of the trend is a black to redish orange gossan with no sulphides preserved at all, lots of clasts and root relics cemented together with iron manganese precipitate. They have no geochem coming off this and no known showings in the area with the exception of the usual orange weathering pyritic volcanics that typify the property. Basically this property is a zero unless they get some soil anomalies and would really like to see a lead anomalies between the two showings.

They have spent 35,000 up to this year on the property