MCS 214 (Quartz)

FIELD WORK

Three days field work was carried out on MCS 214 between 31st May and 2nd June 1994. The datum post which had been pulled out was reinstated and one other corner post was reerected.

The tailings from the diggings of fossickers now covers almost all the area once occupied by the original mine excavation. These tailings get moved as they are reworked by they do little to assist with the interpretation of the bedrock geology.

During the time spent on the prospect a trench was dug by hand on a north-south strike to try to establish whether the underlying rock was epidotised and if an epidote/calcite assemblage could be found. The results were inconclusive. The location of the trench is shown on the sketch map and related to the claim boundaries.

A ground survey was made to see if epidote veining with large or transparent crystals could be found outcropping away from the original mine site excavation. Float had been found at the base of the eastern boundary slope which looked prospective. Hornblende/calcite veining was found with some well formed crystals but there seems to be little interest in black minerals in the market.

EXPENDITURE

1 geologist (three days) ................................................. $750
3 field assistants (three days) ....................................... $750
Administration and incidentals .................................... $200

$1700

R.B. Thompson

13 Jan 1995
P.O. Box 136
KADIDA
S.A. 5554