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thus access could be constructed from the Cutty Sark workings area westwards to the original E.B.R. bridge. This should prove a more trafficable route than that currently available (e.g. if drilling is contemplated near the Langdon Mine).

7.2.3. Gridding

The cut line grid pre-dating the Joint Venture was laid out on Rosebery Mine Grid with line spacings being in multiples of 100 feet and line co-ordinates being every one hundred feet. Several lines were extended and Innes foot track east of the bulldozed access was cut out to improve access into the area.

7.2.4. Geology (Refer to 1:10,000 Geological Plans 5 & 7 Reference Nos. A0-525-0004 & A0-525-0006 and also 1:50,000 scale Bedrock Geological Plan A2-504-000 covering all of EL 1/62)

Five units have been defined by mapping of the Cutty Sark Grid. From west to east these are:

Unit 1 - Vitric Crystal Lithic Tuff

This is a fine grained ash-flow of rhyolitic composition which contains minor lenses of black, pyritic shale along the old base line.

Unit 2 - Crystal Vitric & Vitric Crystal Tuff

Poorly outcropping feldspathic tuff containing minor quartz.

Unit 3 - Fine Grained Crystal & Crystal Vitric Tuff

This unit consists of a distinctive blue chloritized tuff, containing minor disseminated pyrite and chalcopyrite which has been mined at Cutty Sark.

Unit 4 - Crystal Vitric Tuff

Similar to Unit 3 but with increasing grain size and vitric content.

Unit 5 - Fine Grained Crystal Tuff and Ash-Flow Tuff

This unit is defined by the presence of fiamme and other ash-flow textures.