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The coverage relevant to the Mt. Black and Bulgobac Joint Venture areas is shown on Sheet Layout Plan JD-525-0062. The Lands Dept. topographic plans, produced in the 1950's, predated the construction of many access tracks and thus many of those shown on the original set of 1:10,000 scale plans were plotted from enlarged aerial photographs. Local idealised grid plans at 1:2,500 scale were used in conjunction with the 1:10,000 scale plans as presented in the Annual Progress Reports for 1973/74 and 1974/75. (Williams 1974, 1975).

In 1974/75 funds were approved to undertake topographic mapping of the western half of EL 1/62. Contractors, Associated Surveys Pty. Ltd., photogrammetrically produced 1:5,000 scale topographic plans with 10m contour intervals as indicated on Sheet JD-525-0062. Where possible cut line grids and drill hole collars etc. were photo-targeted and subsequently stereoplotted on the topographic plans.

In conjunction with E.Z., Comstaff Pty. Ltd. also contracted Associated Surveys Pty. Ltd. to produce topographic plans at 1:10,000 scale of the area. E.Z. and Comstaff subsequently exchanged these topographic plans and these 1:10,000 scale topographic plans have been used as the topographic base on the Bulgobac Joint Venture.

At the commencement of the Mt. Black Joint Venture it was decided to continue the Associated Surveys 1:10,000 scale topographic plans southwards to cover EL 1/62. Sufficient survey control existed for this work to be completed at the basic price for setting up the photogrammetry and the subsequent stereoplotting. The areas previously topographically mapped at 1:5,000 scale were not re-stereoplotted but the 1:5,000 scale plans photo-reduced to 1:10,000 scale and re-drafted.

The current set of 1:10,000 scale plans include topographic information derived from the following additional sources:

i) Sheet 32 & 11

Topography which is contoured in metres was derived from a set of 1:5,000 scale plans produced by Australian Aerial Mapping Pty. Ltd. for Geophoto Resources.

Sheet 30

Topography east of 369,500E, west of 373,000E and south of 5,364,000N was also derived from Australian Aerial Mapping Pty. Ltd..