

CRA EXPLORATION PTY LTD.
E.L. 61/83 BOULDER RIVULET
FINAL REPORT.

OPEN FILE

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CRA EXPLORATION PTY. LIMITED

(INC. IN N.S.W.)

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IN REPLY PLEASE QUOTE

TO	AB	CS	ED
- 2 JUN 1986			
DEPT. OF MINES			
REF No. 5.308/86			

29th May, 1986

P.B.

The Director of Mines,
Department of Mines,
P.O. Box 56,
Rosny Park, Tas., 7018.

OPEN MAIL

Dear Sir,

EL 61/83 Boulder Rivulet

The Boulder Rivulet licence was allowed to lapse on the anniversary date, 1st March, 1986. We ask that you accept the data in this letter and previous CRAE Report No. 13058, ~~85-2328~~ submitted in February, 1985, as a final report on the work carried out in the licence.

The Boulder Rivulet EL 61/83 was granted in February, 1984, to cover a large aeromagnetic anomaly located on the eastern margin of our Leigh River EL 12/80. The licence amounted to only 38 km².

A grid was established over the anomaly and ground investigations located only slightly elevated tungsten values (up to 150 ppm) but no trace of base metals or gold. Brief GENIE EM traverses also failed to locate any conductors and the aeromagnetic anomaly is related to unmineralised Pre-Cambrian basic volcanics.

Details of that work were presented in CRAE Report No. 13058 and at that time a small programme of follow up work was proposed.

At the same time a number of similar aeromagnetic anomalies were being prospected in the adjacent EL 12/80. These also returned no significant results and that licence was relinquished late in 1985.

There was nothing to suggest the STRIKE anomaly in the Boulder Rivulet was any different and a review of old stream sediment sampling also indicated nothing of interest. It was therefore decided that no further work was warranted within EL 61/83 Boulder Rivulet and the licence was allowed to lapse at its next renewal on 1st March, 1986.

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The licence was very small in area and was taken specifically to evaluate one major aeromagnetic anomaly. The results have proved negative and when negative results were also obtained from similar anomalies in adjacent ground, the licence was surrendered.

Yours faithfully,



T. W. DICKSON

Chief Geologist