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REVIEW OF DIAMOND DRILLING AT  
BLUE TIER - ANCHOR OPEN CUT LOTTAH, TASMANIA.

by

J. L. Morton and A. McGain3rd April, 1964**MICROFILMED**Accompanying Report:

Plan of portion of Anchor Open Cut  
with sections of channel and drill  
hole samples.

Scale 1" = 40 feet.

**SUMMARY:**

201 feet of diamond drilling has been completed at Blue Tier. Some good grade ore has been intersected but no interpretation of structure can be made at this time.

REVIEW OF BLUE TIER DIAMOND DRILLING PROGRAMMEAS AT 2nd APRIL, 1964

A diamond drilling programme, as set out under "Proposed Diamond Drilling and Geological Programme of Blue Tier - Anchor Open Cut, Lottah, Tasmania", on 11th December 1963, commenced on 9th March, 1964.

Three drill holes have been completed and a fourth is in progress for a total of 201 feet. Drilling conditions are relatively good and the programme is running smoothly.

Further surveying and geological mapping as set out in the December 1963 report has not yet been done.

SUMMARY OF DRILLING.Hole No. 1

Collar approx. 5074 N, 24779 E E1 924

Hole Vertical

## Lode intersections.

	1.0 - 3.0	0.22% Sn (2 ft)
	6.0 - 12.0	0.11% Sn (6 ft)
	21.0 - 30.0	0.12% Sn (9 ft)
	33.0 - 51.0	0.54% Sn (18 ft)
Including	36.0 - 45.0	0.84% Sn (9 ft)

Final Depth 51 feet.

Hole No. 2

Collar approx. 5200 N, 24820 E E1 950

Hole vertical

## Lode intersections.

27.0 - 36.0 0.237% Sn over 9 ft.

Final Depth 50 feet.

Hole No. 3

Collar approx. 5302 N, 24886 E, E1 965

Hole vertical

No Assay Data

Final Depth 50 feet.

Hole No. 4

Collar approx. 5373 N, 24873 E, E1 981

Hole vertical

No Assay Data

Final depth 50 feet.

FUTURE WORK

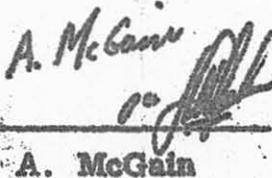
One hole remains to be completed and one hole, as yet to be selected will be deepened for a total diamond drilling remaining of 100 feet. Geological logging of core and some additional survey work will be carried out during the coming week. The programme is expected to be completed on about 17th April.

Structural attitudes of ore zones are not yet defined. It is thought that flat zones of enrichment occur throughout the greisenised granite, and that geological logging may throw additional light on this theory.



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J. L. Morton

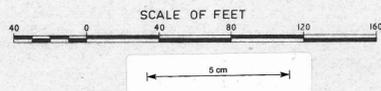
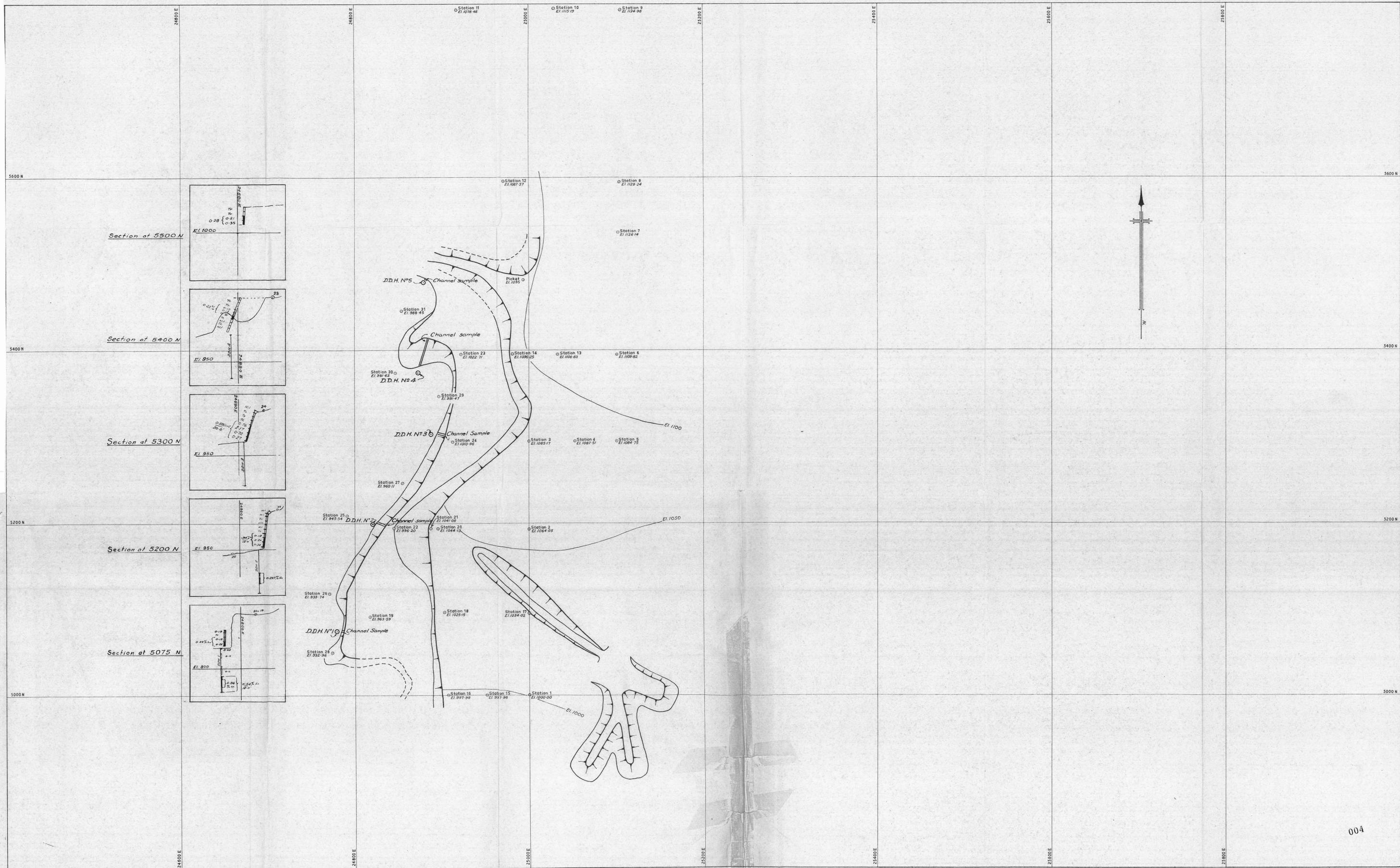


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A. McGain

3rd April, 1964

Melbourne.



ABERFOYLE TIN DEVELOPMENT PARTNERSHIP  
 BLUE TIER TIN PROSPECT  
 PLAN OF PORTION OF ANCHOR OPEN CUT

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270005  
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