

# AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: DAVIDS CREEK Hole No.: DRG 6 Collar Co-ordinates: 5449920 mN 572640 mE Drilling Method: Reverse Circulation

Surface R.L.: 105.2 m Basement R.L.: 80.2 m Cutting Shoe / Bit diameter: 61mm Theoretical Volume: 5.84 litres

Date: 29/10/81 Driller: G. Morgan Assistant: E. Hodgson Sample Washer: S. Moore Geologist: R. Munro

Section	Metres	Sample No.	Recovered Volume (l)	Weight Conc. (g)	Conc. Assay (%Sn)	Recovered Tin (gSnO <sub>2</sub> )	Grade ° (gSnO <sub>2</sub> /m <sup>3</sup> )	Grade † (gSnO <sub>2</sub> /m <sup>3</sup> )	Description of Sample
From	To								
0	2		0.50LTRS	90.1	0.68	0.88	6.8	6.3	0-2m basalt derived soil with occasional basalt boulder float 2-5m brown & red brown slightly gritty clay
2	4		1.25				6.8	6.3	5-6.5m basalt boulder, sand, drift & yellow silt 6.5-10m grey tenacious clay
4	6		3.50				6.8	6.3	10-11.5m grey silt clay 11.5-12m drift & yellow silty clays
6	8		7.00				6.8	6.3	12-14m drift & yellow silt 14-25m tight ground consisting of drifts, sands, yellow silt & sandstone wash
8	10		5.00				6.8	6.3	Hole finally abandoned at 25 after numerous rod blockages & excess water.
10	12		5.00				6.8	6.3	2 subsequent attempts to redrill nearby failed at less than 3m. due to impenetrable basalt boulders
12	14		4.75				6.8	6.3	
14	16		7.75				6.8	6.3	<u>Mineralogical Description</u>
16	18		39.00				6.8	6.3	0-4m tr. of ilmenite 4-6m ilmenite, blackjack 6-8m ilmenite
18	20		29.75				6.8	6.3	8-10m no tr. of mineral 10-12m v.f. tr. tin & ilmenite 12-25m tr. ilmenite
20	22		13.75				6.8	6.3	
22	24		9.75				6.8	6.3	
24	25		2.00				6.8	6.3	

\* Grade calculated by relating recovered volume to recovered tin      † Grade calculated by relating Radford factored theoretical volume to recovered tin Rad F = 80%  
 Drillers reported basement at ..... m      Grade from surface to inferred basement at ..... m      g SnO<sub>2</sub> / m<sup>3</sup> \*  
 Total recovered volume, surface to basement ..... l      at ..... 25 ..... m ..... 6 ..... g SnO<sub>2</sub> / m<sup>3</sup> +  
 Total recovered tin ..... 0.88 gSnO<sub>2</sub>

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