

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: DAVIDS CREEK Hole No.: DRC4 Collar Co-ordinates: 5449970 mN, 572930 mE Drilling Method: Reverse Circulation

Surface R.L.: 108.2 m Basement R.L.: 70.2 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. Nuzra

Section		Sample No.	Recovered Volume (l)	Weight Conc. (g)	Conc. Assay (%Sn)	Recovered Tin (gSnO ₂)	Grade * gSnO ₂ /m ³	Grade + gSnO ₂ /m ³	Description of Sample
From	To								
0	2		0.75LTRS	90.9	0.73	0.95	16.0	11.8	0-0.5m top soil 0.5-2.5m gritty yellow clay of medium tenacity 2.5-4.5m light grey v. tenacious clay
2	4		8.00				16.0	11.8	4.5-6.3m yellow clay of medium tenacity with silts, f. sands, & minor gravel
4	6		6.00				16.0	11.8	6.3-9m yellow silt, c. sand & minor drift. 9-10m light grey v. tenacious clay
6	8		2.00				16.0	11.8	10-12m " " " " & grey gritty silt
8	10		3.75				16.0	11.8	12-14.5m yellow brown gritty clay with minor drift layers
10	12		8.00				16.0	11.8	14.5-16m c & f sand, c. drift, wash of sandstone & quartz species & yellow silts.
12	14		7.00				16.0	11.8	16-19m as above with the inclusion of minor grey silt 19-20m gritty yellow clays & minor gravels
14	16		3.00				16.0	11.8	20-26m tight drift, c & f sand, wash, grey silt 26-28m yellow silt & clay, wash, c & f sand. drift
16	18		3.50				16.0	11.8	28-30.5m yellow clay of moderate tenacity, grit, minor wash
18	20		2.25				16.0	11.8	30.5-34.5m gritty yellow & grey clays & silt, c & f sand, drift, wash
20	22		4.50				16.0	11.8	34.5-38m green grey mottled clays, lge. dark quartzitic wash, quartz wash & grits.
22	24		3.75				16.0	11.8	Hole finished at 38m when drilling became difficult. Hole not bottomed.
24	26		2.00				16.0	11.8	
26	28		2.00				16.0	11.8	
28	30		3.00				16.0	11.8	

* 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 SnO₂ / m³ *
 Total recovered volume, surface to basement l. Contd./Sheet 2. at 38 m 11 g SnO₂ / m³ +
 Total recovered tin 1.11 gSnO₂

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