

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: **STH. MT. CAMERON** Hole No: **E.P. 46** Collar Co-ordinates: mN mE Drilling Method: **Percussion**

Surface R.L.: **73.83** m Basement R.L.: **56.83** m Cutting Shoe / Bit diameter: **16.03** Theoretical Volume: **40.3** litres

Date: **19/3/81** Driller: **G. Selby** Assistant: **B. Blake** Sample Washer: **S. Moore** Geologist: **R. Munro**

Section		Metres	Sample No.	Recovered Volume (l)	Weight Conc. (g)	Conc. Assay (%Sn)	Recovered Tin (g SnO ₂)	Grade * g SnO ₂ /m ³	Grade + g SnO ₂ /m ³	Description of Sample
From	To									
0	2		5433	18LTRS	126.2	4.91	8.85		274.6	C & f sands, heavy drift, wash, (tailings). Sm. amount tin, ilmenite, pyrite.
2	4		5434	14½ "	133.5	0.32	0.61		18.9	Black mud, c & f sand, yellow & grey clay. Tr. of tin, pyrite.
4	6		5435	30 "	221.1	0.67	2.12		13.1	C & f sand, grey clay. Ilmenite, pyrite.
6	8		5436	35 "					13.1	C & f sand, brown clay. Pyrite, ilmenite.
8	10		5437	18 "					13.1	C & f sand, brown clay, pyrite lumps, wood. Pyrite.
10	12		5438	26½ "					13.1	C & f sand, white clay, heavy drift, sm. wash. Pyrite, tr. of tin.
12	14		5439	25½ "					13.1	C & f sand, heavy drift, pyrite lumps. Tr. of tin, pyrite.
14	16		5440	31 "	125.3	1.68	3.01		93.3	C & f sand, heavy drift, sm. wash, white clay. Tr. of tin, pyrite.
16	17		5441	14½ "	117.9	1.69	2.85		176.6	C & f sand, heavy drift, granite. Sm. amount tin, pyrite.
17	18		5442	15 "	124.7	0.90	1.60		99.5	C & f sand, granite. Pyrite.
18	19		5443	21 "	130.9	0.29	0.54		33.6	Decomposed granite. Pyrite.
19	20		5444	21½ "	118.1	0.08	0.13		8.4	Decomposed granite. Pyrite.

* Grade calculated by relating recovered volume to recovered tin + Grade calculated by relating Radiata factored theoretical volume to recovered tin Rad.F = 20%
 Drillers reported basement at 17 m Grade from surface to inferred basement at m g SnO₂/m³ *
 Total recovered volume, surface to basement 213 l. at 17 m 72 g SnO₂/m³ +
 Total recovered tin 19.71 g SnO₂

997032