

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: **STH. MT. CAMERON** Hole No: **E.P.40** Collar Co-ordinates: mN mE Drilling Method: **Percussion**

Surface R.L.: **74.56** m Basement R.L.: **52.06** m Cutting Shoe / Bit diameter: **16.03** cm. Theoretical Volume: **40.3** litres

Date: **3/2/81** Driller: **G. Selby** Assistant: **G. Wainwright** Sample Washer: **S. Moore** Geologist: **R. Munro**

997026

Section		Metres	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		5262	47 LTRS	146.7	13.09	27.43		583.7	C & f sand, heavy drift, wash & clay lumps (tailings). Tin, ilmenite, pyrite.
2	4		5263	17 "	110.6	1.06	1.67		51.9	C & f sand, black mud, heavy drift, yellow clay. Tr. of tin, pyrite.
4	6		5264	17½ "	203.4	0.28	0.81		8.4	C & f sand, yellow clay. V. fine/fin. of pyrite.
6	8		5265	36½ "					8.4	C & f sand, heavy drift, white clay. Pyrite, ilmenite.
8	10		5266	24 "					8.4	C & f sand, heavy drift. Pyrite, ilmenite.
10	12		5267	20 "	116.6	1.72	2.86		88.7	C & f sand, heavy drift, sm. wash. Sm. amount tin, ilmenite.
12	14		5268	32 "	112.5	1.16	1.86		57.8	C & f sand, heavy drift, brown clay, pyrite lumps. Sm. amount tin, pyrite.
14	16		5269	23 "	491.2	0.16	1.12		11.6	C & f sand, white clay, heavy drift. Pyrite.
16	18		5270	42½ "					11.6	C & f sand, heavy drift, pyrite lumps, wood. Tr. of tin, pyrite.
18	20		5271	36½ "					11.6	C & f sand, brown clay, pyrite lumps. Tr. of tin, pyrite.
20	22		5272	25 "	200.0	0.12	0.34		10.6	C & f sand, brown clay. Tr. of tin, pyrite.
22	23		5273	14½ "	136.9	6.23	12.18		755.8	C & f sand, granite, medium wash. Sm. amount tin, pyrite.
23	24		5274	14½ "	132.8	0.95	1.80		111.8	Decomposed & hard granite. Tr. of tin, pyrite.

* Grade calculated by relating recovered volume to recovered tin + Grade calculated by relating Recovered tin to theoretical volume to recovered tin Rad.F=80%

Drillers reported basement at **22.50** m. Grade from surface to inferred basement at m g SnO₂ / m³ *

Total recovered volume surface to basement **328.25** l. at **22.5** m **114** g SnO₂ / m³ +

Total recovered tin **30.07** gSnO₂