

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

A

Area: **PIONEER** Hole No: **K140** Collar Co-ordinates: **452350** mN **77.050** mE Drilling Method: **Percussion**

Surface R.L.: **92.11** m Basement R.L.: **49.11** m Cutting Shoe / Bit diameter: **16.02cm.** Theoretical Volume: **40.3** litres

Date: **29/7/81** Driller: **G. Selby** Assistant: **B. Blake** Sample Washer: **S. Moore** Geologist: **K. Morrison**

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	6249	20 1/2 LTRS	118.6	0.76	1.29		39.94	Black top soil, c & f sand, heavy drift, sm. wash. Sm. amount f. tin, ilmenite, monazite.
2	4	6250	32 1/2 "	922.0	0.08	1.05		1.92	C & f sand, white clay, heavy drift. Tr. of f. tin, ilmenite, monazite.
4	6	6251	31 "					1.92	C & f sand, brown clay, heavy drift. Ilmenite, monazite.
6	8	6252	28 "					1.92	C & f sand, white clay. Ilmenite, monazite.
8	10	6253	27 1/2 "					1.92	C & f sand, white clay. Ilmenite, monazite.
10	12	6254	28 "					1.92	C & f sand, heavy drift. Ilmenite, monazite.
12	14	6255	24 1/2 "					1.92	C & f sand, white clay, heavy drift. Tr. of tin, ilmenite, monazite.
14	16	6256	25 "					1.92	C & f sand, organic silt, white clay. Pyrite.
16	18	6257	28 "					1.92	C & f sand, organic silt, wood, heavy drift. Pyrite.
18	20	6258	31 1/2 "					1.92	C & f sand, organic silt, wood. Pyrite.
20	22	6259	16 "					1.92	C & f sand, organic silt, wood. Pyrite.
22	24	6260	48 "					1.29	C & f sand, organic silt, brown clay. Pyrite.
24	26	6261	23 1/2 "					1.92	Brown clay, silt, wood, c & f sand. Pyrite.
26	28	6262	26 1/2 "					1.92	Brown clay, silt. Pyrite.
28	30	6263	50 1/2 "					1.23	C & f sand, brown clay. Pyrite.

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* 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 **43** m. Grade from surface to inferred basement at _____ m. g SnO₂ / m³ *
 Total recovered volume, surface to basement **673** litres at _____ m. 110 g SnO₂ / m³
 Total recovered tin **108.1** g SnO₂

