

997024

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: Sth. Mt. Cameron Hole No: E.P.38 Collar Co-ordinates: mN mE Drilling Method: Peroussion

Surface R.L.: 73.0 m Basement R.L.: 57.5 m Cutting Shoe / Bit diameter: 16.03 cm. Theoretical Volume: 40.3 litres

Date: 5th Dec. 1980 Driller: G. Selby Assistant: S. Woods Sample Washer: S. Moore Geologist: R. Munro

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	5239	10 LTRS	286.9	0.28	1.15	10.7	5.9	Black mud, c & f sand. Ilmenite, pyrite.
2	4	5240	18 "				10.7	5.9	C & f sand, grey clay. Tr. of tin, ilmenite, pyrite.
4	6	5241	12 "				10.7	5.9	Grey clay, c & f sand. Sm. amount tin, ilmenite, pyrite.
6	8	5242	19½ "				10.7	5.9	C & f sand, heavy drift. Tr. of tin, ilmenite, pyrite.
8	10	5243	23 "				10.7	5.9	C & f sand, organic silt, pyrite lumps. Pyrite.
10	12	5244	25 "				10.7	5.9	C & f sand, heavy drift, organic silt, pyrite lumps. Pyrite.
12	14	5245	35½ "	287.8	BLD		0	0	C & f sand, organic silt, pyrite lumps. Pyrite.
14	16	5246	35 "	375.2	3.18	17.04	487.0	528.7	C & f sand, sm. wash, heavy drift, pyrite lumps, granite. Sm. amount tin, pyrite.
16	18	5247	22½ "	152.0	2.17	4.71	209.4	146.1	Decomposed granite, c & f sand. Sm. amount tin, pyrite.
18	19	5248	18 "	170.8	0.08	0.20	10.8	12.1	Decomposed granite. Pyrite.

* 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 15.50 m. Grade from surface to inferred basement at m g SnO₂ / m³ *
 Total recovered volume, surface to basement 169.3 l. at 15.5 m 92 g SnO₂ / m³ +
 Total recovered tin 23.1 gSnO₂ at 15.5 m 136 g SnO₂ / m³