

997022

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: STHMT. CAMERON Hole No: E.P.36 Collar Co-ordinates: mN mE Drilling Method: Percussion

Surface R.L. m Basement R.L. m Cutting Shoe / Bit diameter: 16.02 cm. Theoretical Volume: 40.3 m³

Date: 5/11/80 Driller: G. Selby Assistant: S. Woods Sample Washer: S. Moore Geologist: R. Munro

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		5213	21LTRS	520.7	0.64	4.76	26.4	16.4	Black top soil, c & f sand, grey & yellow clay. Ilmenite, pyrite.
2	4		5214	19½"				26.4	16.4	C & f sand, grey & yellow clay. Ilmenite, pyrite.
4	6		5215	11 "				26.4	16.4	Grey & yellow clay, c & f sand. Tr. of tin, ilmenite, pyrite.
6	8		5216	19 "				26.4	16.4	C & f sand, white clay, heavy drift. Tr. of tin, pyrite.
8	10		5217	20 "				26.4	16.4	C & f sand, brown clay. V. fine tr of tin, pyrite.
10	12		5218	12 "				26.4	16.4	C & f sand, heavy drift, pyrite lumps. Pyrite.
12	14		5219	34½"				26.4	16.4	C & f sand, heavy drift, brown clay. Pyrite.
14	16		5220	15 "				26.4	16.4	C & f sand, brown clay, pyrite lumps. Pyrite.
16	18		5221	28 "				26.4	16.4	C & f sand, heavy drift, pyrite lumps. Pyrite.
18	20		5222	34½"	194.4	0.29	0.80	23.3	24.9	C & f sand, heavy drift, pyrite lumps. Pyrite.
20	22		5223	34½"	311.4	1.83	8.14	235.9	252.5	C & f sand, brown clay, pyrite lumps. Pyrite.
22	24		5224	53 "	2659.7	2.61	99.17	1871.1	1871.1	C & f sand, sm. & med. wash, heavy drift, pyrite lumps, decomposed granite. Lge amount pyrite, tr. of tin.
24	25		5225	20 "*	176.4	6.24	15.72	786.2	975.5	Decomposed granite. Sm. amount tin, pyrite.
25	26		5226	23½"*	130.8	1.53	2.86	121.7	121.7	Decomposed granite. Tr. of tin, pyrite.
Amdex assay										

* Grade calculated by relating recovered volume to recovered tin + Grade calculated by relating Drillers reported basement at 23.50 m Grade from surface to inferred basement at m
 Total recovered volume, surface to basement 291.4 l. at 23.6 m 241 g SnO₂/m³ +
 Total recovered tin 131.45 g SnO₂ at 23.6 m 451 g SnO₂/m³