99021

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: Sth. Mt. Cameron Hole No.: E.P.35 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 litres

Date: 28th Oct. 1980 Driller: G. Selby Assistant: W. Medd Sample Washer: S. Moore Geologist: R. Munro

Section From	Section To	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
0	2	5201	15LTRS	192.4	0.05	0.14	3.9	2.1	Black top soil, c.& f sand, grey & yellow clay, brown cement. Pyrite, ilmenite.
2	4	5202	20½""				3.9	2.1	C & f sand, yellow & grey clay. Pyrite, ilmenite.
4	6	5203	21 ""	135.3	0.86	1.66	79.1	51.6	C & f sand, grey clay, sm. amount of med. wash. Sm. amount tin, ilmenite.
6	8	5204	31 ""	97.2	3.46	4.80	154.9	149.0	C & f sand, heavy drift, sm. amount of med. wash, white clay. Sm. amount tin, ilmenite, pyrite.
8	10	5205	32 "	116.0	1.80	2.98	93.2	92.5	C & f sand, heavy drift, sm. wash, white clay. Sm. amount tin, ilmenite, pyrite.
10	12	5206	18½"	428.9	1.28	7.84	66.7	60.8	C & f sand, heavy drift, white clay. Ilmenite, pyrite, monazite.
12	14	5207	29" *				66.7	60.8	C & f sand, heavy drift, brown clay, pyrite lumps. Pyrite.
14	16	5208	27 "				66.7	60.8	C & f sand, brown clay. Pyrite.
16	18	5209	43 "				66.7	60.8	C & f sand, heavy drift, brown clay, pyrite lumps. Pyrite.
18	20	5210	19 "	352.8	0.17	0.86	45.0	26.6	C & f sand, brown clay, pyrite lumps. Pyrite.
20	22	5211	60½"	174.1	3.74	9.30	153.8	153.8	C & f sand, sm. wash, heavy drift, brown clay, Pyrite lumps. Tr. of tin, pyrite.
22	24	5212	19 "	161.3	9.13	21.04	1107.3	652.5	C & f sand, sm. wash, decomposed granite. Sm. amount tin, 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 22.30 m. Grade from surface to inferred basement at 22.3 m 123 g SnO_2/m^3 *

Total recovered volume, surface to basement 319.4 l at 22.3 m 152 g SnO_2/m^3 +

Total recovered tin 48.62 g SnO_2 at 22.3 m 152 g SnO_2/m^3

Dwg. no.: P 136 /64