

997020

AMDEX MINING LIMITED - NORTH EAST TASMANIA DRILL LOG

Area: STH. MT. CAMERON Hole No: E.P.34 Collar Co-ordinates: mN mE Drilling Method: Percussion

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

Date: 20/10/80 Driller: G. Selby Assistant: W. Medd Sample Washer: S. Moore Geologist: H. 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	4180	15 1/2 LTRS	158.2	0.14	0.32	7.8	3.3	Black mud, c & f sand, sm. wash. Pyrite.
2	4	4181	18 " "				7.8	3.3	Yellow & grey clay, c & f sand, Pyrite & ilmenite.
4	6	4182	7 " "				7.8	3.3	C & f sand, white clay. Pyrite, ilmenite.
6	8	4183	25 1/2 " "	125.6	1.18	2.12	83.0	65.7	C & f sand, brown clay. Sm. amount tin, pyrite, ilmenite.
8	10	4184	26 " "	98.8	1.01	1.43	54.8	44.2	C & f sand, heavy drift. Tr. of tin, pyrite & ilmenite.
10	12	4185	33 " "	266.3	0.65	2.47	15.4	13.9	C & f sand, heavy drift, pyrite lumps. Pyrite, ilmenite.
12	14	4186	49 " "				15.4	13.9	C & f sand, heavy drift, brown clay, pyrite lumps. Pyrite.
14	16	4187	27 1/2 " "				15.4	13.9	C & f sand, heavy drift, pyrite lumps. Pyrite.
16	18	4188	28 1/2 " "				15.4	13.9	C & f sand, heavy drift, brown clay. Pyrite.
18	20	4189	22 " "				15.4	13.9	White clay, c & f sand, Pyrite.
20	22	4190	19 1/2 " "	168.4	0.20	0.48	24.7	14.9	C & f sand, brown clay. Pyrite.
22	24	4191	55 " "	265.1	1.49	5.64	102.6	102.6	C & f sand, sm. wash, pyrite lumps, decomposed granite. Tr. of tin, pyrite.
24	25	4192	18 " "	108.9	0.11	0.17	9.5	10.6	Decomposed granite. Pyrite.
* Denotes sample settled to remove all suspended clay and silt prior to measuring the Recovered Volume.									

* Grade calculated by relating recovered volume to recovered tin + Grade calculated by relating Rarford factored theoretical volume to recovered tin

Drillers reported basement at 22.4 m. Grade from surface to inferred basement at m

Total recovered volume, surface to basement 293.5 l. at 22.4 m 28 g SnO₂/m³ +

Total recovered tin 12.63 gSnO₂ at 22.4 m 43 g SnO₂/m³ a