

DIAMOND DRILL CORE RECORD

Hole No. 17
 Drilled by ASSOCIATED DIAMOND DRILLERS
 Core Recovery 56%
 Geological Logging by—
 J.E. RIDGWAY

Area of Operation SAVAGE RIVER
 Location of Site N-D 7 - W. 190'
 Date Commenced May 27th, 1963
 Date Completed June 21st, 1963

Reduced Level of Site 670'
 Bearing of Hole 270°
 Dip of Hole 0°-67° 100' 67° 200' 67°
 Bore Depth 215'

AM6 Co-ords: 335 140E 5406987N

Ref No 2052

33 006

DRILL RECORD				GEOLOGICAL LOG			GEOLOGICAL SECTION		ASSAY RESULTS						
Date	From Ft.	To Ft.	Core Recov.	From Ft.	To Ft.	Description	Core	Sample	Sample No.	From Ft.	To Ft.	% HC1 Sol. Fe	Ti	S	P
1963															
May 24	0	10		0	4	Weathered amphibolite			1240	4	10	66.3	1.13	0.4	0.02
28	10	15	2	4	30	Magnetite with limonite vughs			1241	10	18	63.5	1.47	0.4	0.01
29	15	25	2	30	60	" " " "			1242	18	25	65.4	1.39	0.3	0.02
30	25	35	9	60	70	Weathered amphibolite			1243	25	30	65.5	1.63	0.3	0.01
31	35	65	2	70	79	Magnetite			1244	30	35	65.7	1.64	0.3	0.02
June	65	75	4	79	84	Weathered amphibolite			1245	35	40	64.5	1.53	0.3	0.01
4	75	88	7	84	99	Amphibolite			1246	40	45	62.0	1.47	0.4	0.01
5	88	102	14	99	100	Magnetite and limonite			1247	45	50	59.3	1.36	0.3	0.02
6	102	116	6	100	112'6	Amphibolite			1248	50	55	59.2	1.42	0.2	0.02
7	116	118	1	112'6	113'	Magnetite			1249	55	60	64.0	1.57	0.3	Trace
11	118	121	1	113'	120'	Amphibolite			-	-	-	-	-	-	0-113
12	121	128	3	120'	149'	Magnetite and pyrite			1250	70	79	63.4	1.56	0.3	0.01
13	128	145	14	149	151'6	Clay (fault gouge)			1251	120	125	61.4	1.65	0.4	0.02
14	145	162	11	151'6	153	Magnetite and pyrite			1252	125	130	60.1	1.52	0.5	Trace
17	162	174	9	153	154	Fault gouge			1253	130	135	50.5	1.30	0.8	Trace
18	174	187	11	154	171'6	Magnetite and sheared amphibolite			1254	135	140	58.9	1.38	0.7	Trace
19	187	204	15	171'6	172'6	Sheared talcose amphibolite			1255	140	147	60.5	1.37	0.7	0.08
20	204	215	10	172'6	183	Magnetite			1256	147	152	14.9	5.0	1.2	0.17
				183	203	Sheared and pyritised amphibolite			1257	152	157	42.5	0.97	1.2	0.17
				203	209	Pyritised amphibolite			1258	157	164	37.4			
				209	209'6	Magnetite and pyrite			1259	164	169	55.6	1.23	1.9	0.19
				209'6	215	Amphibolite (schistose)			1260	169	171'6	62.3	1.41	0.7	Trace
									1261	171'6	173	27.9			
									1262	173	178	57.5	1.18	1.5	0.02
									1263	178	183	48.8	0.99	1.1	0.06
									1264	183	188	25.3			
									1265	188	193	22.4			

LEGEND
 Amphibolite Low Grade 0-30%
 Magnetite Med. High Grade >30%

No Core held

