

DIAMOND DRILL RECORD

HOLE NUMBER : TH 9

LOGGED BY : D. KILPATRICK

HWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM	% Sn											
FROM	TO	m	%			FROM	TO	TOTAL	ACID SDL	% Cu	% As	% S	% Pb	% Zn	% Bi	g/t Ag	% WO ₃
0	6.0	0	0	Tree roots and float from site development													
6.0	14.0	1.0	15	Broken Altered Grey Granite - fine-medium quartz and very altered feldspar and chlorite.													
14.0	17.1	2.5	80	Quartz-tourmaline alteration -mostly quartz and tourmaline (au 5mm) with abundant pyrite and pyrrhotite.	12	13	0.02	<0.01	0.01	<0.1	0.2	0.01	0.08	0.002	<1	0.01	
						14	0.03	<0.01	0.01	<0.1	0.8	0.04	0.18	0.002	1	<0.01	
						15	0.02	<0.01	0.02	<0.1	0.7	0.03	0.09	0.002	1	<0.01	
						16	0.04	<0.01	0.01	<0.1	0.7	0.02	0.05	0.001	1	<0.01	
						17	0.07	<0.01	0.01	<0.1	1.1	0.03	0.05	0.004	2	<0.01	
						18	0.02	<0.01	0.01	<0.1	0.2	0.01	0.07	0.003	1	<0.01	
17.1	24.8	7.7	100	Medium Grained Grey Granite - Very altered greenish yellow or grey granite with quartz, chlorite and minor tourmaline. Gradational contacts above and below, Jointing 25°-38°.		19	0.08	<0.01	0.03	<0.1	0.3	0.01	0.08	0.003	<1	<0.01	
						20	0.02	<0.01	0.02	<0.1	0.3	<0.01	0.03	0.002	<1	<0.01	
						21	0.01	<0.01	0.01	<0.1	0.1	0.01	0.03	0.002	<1	<0.01	
						22	0.01	<0.01	0.01	<0.1	0.1	0.02	0.04	0.003	<1	<0.01	
						23	0.03	<0.01	0.01	<0.1	<0.1	0.01	0.02	0.001	<1	<0.01	
						24	0.01	<0.01	0.01	<0.1	0.1	0.06	0.13	<0.001	<1	<0.01	
24.8	30.7	5.1	86	Quartz Tourmaline Alteration - Black or greenish black, semi-massive quartz tourmaline with abundant disseminated pyrite (± pyrrhotite) grains and aggregates. A hole occurs between 28.1-29.3m with no recovery possibly a fault.		25	0.01	<0.01	0.01	<0.1	0.2	0.01	0.02	<0.001	<1	<0.01	
						26	0.01	<0.01	0.01	<0.1	1.5	0.01	0.02	<0.001	<1	0.01	
						27	0.07	<0.01	0.02	<0.1	1.4	0.01	0.04	<0.001	1	0.01	
						27.0	28.1	0.05	<0.01	0.03	<0.1	1.9	0.01	0.03	<0.001	1	0.01
						28.1	29.3										
						29.3	30.0	<0.01	<0.01	0.01	<0.1	<0.1	0.01	<0.01	<0.001	1	0.01
						31	0.04	<0.01	0.02	<0.1	2.2	0.02	0.10	<0.001	<1	0.01	
30.7	35.8	5.1	100	Medium Grained Altered Granite - green yellow very altered granite with grey quartz, greenish-yellow feldspar and occasional tourmaline blebs. Contains abundant (<2%) pyrite - disseminated.		32	0.02	<0.01	0.02	<0.1	0.5	0.01	0.02	<0.001	<1	0.01	
						33	0.04	<0.01	0.01	<0.1	2.7	0.03	0.04	<0.001	1	0.01	
						34	0.02	<0.01	0.01	<0.1	3.5	0.02	0.03	<0.001	1	0.01	
						35	0.02	<0.01	0.01	<0.1	1.7	0.02	0.02	<0.001	1	0.01	
						36	0.01	<0.01	0.02	<0.1	1.0	0.01	0.02	<0.001	<1	0.01	
						37	0.01	<0.01	0.02	<0.1	0.2	0.01	0.02	<0.001	<1	<0.01	
35.8	43.9	8.1	100	Medium Grained Grey Granite - yellow of grey slightly altered granite with occasional tourmaline blebs and common greisen veins (40° to core axis) - some contain sphalerite and pyrite.													
43.9	46.9			Quartz Tourmaline Alteration - Altered mineralised horizon of dark grey green tourmaline, quartz and pyrite (<5%)													

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