104088

DIAMOND DRILL RECORD

HOLE NUMBER : B.T. 73

LOGGED BY : A.R.

MWPS

INTERVAL (m) FROM	INTERVAL (m) TO	RECOVERY m	RECOVERY %	DESCRIPTION	FORM.
0	3	0.4		Rubble of grey FGG/GR	
3	18.5			FINE GRAINED GRANITE/GREISEN	
				3.0 - 8.6m: 0.5m recovered. Fragments of quartz, yellow to red granite (not CGG).	
				8.6 - 10.6m: Grey FGG/GR with coarse dark micas. Trace moly, chalcopyrite. Slight kaolin alteration.	
				10.6-12.7m: As above but with yellow-green colour. FGG/GR - Trace cassiterite.	
				12.7-14.3m: Slightly broken and as above, but more green in colour.	
				14.3-18.5m: FGG/GR. More competent, less broken. Yellow green in places, but lighter grey FGG/GR. Trace cassiterite	
18.5	29.3			FINE GRAINED GRANITE TO FINE GRAINED GRANITE/GREISEN	
				18.5 - 20.9m: Becoming very pinked FGG to FGG/GR. No contacts. Sparse coarse micas.	
				20.9 - 21.0m: Kaolin zone. Increased alteration of above rock.	
				21.0 - 24.0m: As before, but with kaolin on joints. Pinkish yellow FGG to FGG/Gr. More intense greenish clayey alteration in parts. One rare fluorite vein.	
				24.0 - 29.3m: Lesser clayey alteration. Yellow to brick red FGG to FGG/GR. No vis. minxl. Few veinlets of quartz at 70 C.A. From 27.6m are low angle kaolin/quartz veinlets.	
29.3	33.1			Change in rock type but no evidence of sharp intrusive contacts. Variety of textures and colours. Cream to grey to brick red mixture of quartz feldspar with spots of mica, and aplitic FGG. Crude layering in parts, at 75 C.A. Rare quartz-fluorite veinlet (trace pyrite). Last metre is intensely broken and with clayey alteration.	
33.1	39.2			FINE GRAINED GRANITE, minor GREISEN	
				33.1 - 36.4m: Grades into creamy-red pink FGG to FGG/GR. No vis. minxl. At base is 4cm. well defined quartz vein at 45 - 50 C.A. Sharp contacts.	
				36.4 - 36.5m: Intense greisen zone, very broken. Dark green with trace diss. cassiterite near base. Grades into:	
				36.5 - 39.2m: Cream to light green yellowish FGG with tendency to light pink in last 1.5m. Rare 3cm peg. vein at 45 C.A.	

FROM	TO	% Sn. TOTAL	% Sn. ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag	% WO_3
0	3	<0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.03		1	
3	9	0.08	<0.01	0.09	<0.1	<0.1	<0.01	0.02		1	
	10	0.08	<0.01	0.06	<0.1	<0.1	<0.01	0.03		3	
	11	0.01	<0.01	0.02	<0.1	<0.1	<0.01	0.02		1	
	12	0.05	<0.01	0.03	<0.1	<0.1	<0.01	0.02		1	
	13	0.05	<0.01	0.03	<0.1	<0.1	<0.01	0.02		1	
	14	0.08	<0.01	0.03	<0.1	<0.1	<0.01	0.02		2	
	15	0.05	<0.01	0.04	<0.1	<0.1	<0.01	0.02		2	
	16	0.06	<0.01	0.03	<0.1	<0.1	<0.01	0.02		1	
	17	0.09	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	18	0.06	<0.01	0.02	<0.1	<0.1	<0.01	0.02		1	
	19	0.06	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	20	0.05	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	21	0.03	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	22	0.10	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	23	0.18	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	24	0.24	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	25	0.04	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	26	0.03	<0.01	0.01	<0.1	0.1	<0.01	0.01		1	
	27	0.01	<0.01	0.02	<0.1	<0.1	<0.01	0.01		1	
	28	<0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	29	<0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	30	<0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	31	0.01	<0.01	0.02	<0.1	<0.1	<0.01	0.01		1	
	32	<0.01	<0.01	0.02	<0.1	<0.1	<0.01	0.01		1	
	33	0.03	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	34	0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	35	0.06	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	36	0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	37	0.03	<0.01	0.01	<0.1	<0.1	<0.01	0.02		1	
	38	<0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	39	0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	40	0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	41	0.03	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	42	<0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	43	<0.01	<0.01	0.02	<0.1	<0.1	0.08	0.01		6	
	44	0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	
	45	0.01	<0.01	0.01	<0.1	<0.1	<0.01	0.01		1	