

DIAMOND DRILL RECORD

HOLE NUMBER : BT 116

LOGGED BY : A.R.

NWPS

Interval (m)	Recovery	DESCRIPTION	FORM	% Sn.																
				FROM	TO	TOTAL	ACIDSOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag	% WO ₃					
Box 1		Broken core down to (2.0m). Grey cream granite-greisen.																		
	R3-1	(U) drillers break (L) clay on joints. Light coloured granite-greisen with abundant diss. SnO ₂ (very dark). Med. grained rock, equigranular, monotonous, massive. Cassiterite is hard to distinguish visually from mica, but is harder to scratch. No vein structures.																		
Box 2	R1-1	(U) natural break (L) drillers break. Greyish green granite-greisen. DIM. Trace diss. SnO ₂ .																		
	R1-2	(U) drillers break (L) geo's break Greyish green granite-greisen. Diss. common dark SnO ₂ , as diss. grains.																		
	R2-1	(U) geo's break (L) natural break. Clay on joint. Grey green granite-greisen with abundant feldspar. Coarse diss. SnO ₂ , very common. DIM. (3.5m)																		
	R2-2	(U) natural break (L) natural break. Clay on joint. Grey green granite-greisen, abundant coarse diss. black SnO ₂ .																		
	R3-1	(U) natural break (L) natural break. Clay on joint. Grey-yellow-green granite-greisen with abundant coarse diss. SnO ₂ in first 10cms. Then no obvious SnO ₂ . Abundant sericite, alterations of dark micas.																		
Box 3	R1-1	(U) natural break. Clayon joint. (L) natural break. Clay on joint. Grey granite-greisen grading to very dark grey green mica greisen. Crude vein like zone of mica greisen at 65° CA (upper contact). Abundant v. coarse diss. SnO ₂ in greisen zone with coarse siderite.																		
	R1-2	(U) natural break (L) natural break. Clay on joint. Dark green mica greisen. Abundant coarse diss. SnO ₂ . Abundant coarse siderite.																		
	R2-1	(U) natural break (L) natural break. Clay on joint. Dark grey green greisen granite. Abundant coarse dark micas. Siderite present. Speck moly. N.O. SnO ₂ . Base of "greisen vein" zone not observed. May be not a true "vein".																		
	R2-2	(U) natural break (L) drillers break. Grey green greisen-granite. Trace coarse diss. SnO ₂ . (5.0m)																		
	R2-3	(U) drillers break (L) natural break. Joint with clay. Grey-yellow-green granite greisen with trace diss. SnO ₂ . Coarse dark green micas common.																		
	R2-4,5	(U) natural break (L) natural break. Joints with clay. As before, grey yellow green greisen-granite with coarse dark green micas. N.O. SnO ₂ .																		
	R3-1	(U) geo's break? (L) geo's break. Minor clay veinlets. Grey green greisen granite with DIM. Speck																		

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DIAMOND DRILL RECORD

HOLE NUMBER : BT 116

LOGGED BY : AR

NW75

Interval	Depth (m)	Description	FORM	% Sn.													
				FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag	% WO ₃		
		moly. N.O. SnO ₂ . Sericitised.															
	R3-2	(U) geo's break (L) natural break. Joint with clay. Grey green sericitised greisen-granite N.O. SnO ₂ D.D.M.															
Box 4	R1-1	(U) natural break. Clay on joint. (L) natural break. Grey cream granite-greisen common feldspar. N.O. SnO ₂															
	-2	(U) natural break. Clay on joint. (L) natural break. Grey cream granite-greisen common feldspar. N.O. SnO ₂															
	-3	(U) natural break. Clay on joint. (L) natural break. Grey cream granite-greisen common feldspar. N.O. SnO ₂ 6.6m															
	R2-1	(U) drillers break (L) natural break. Light clay coating. Grey cream granite-greisen with DDM. Few clayey veinlets. N.O. SnO ₂															
	R3-1	(U) clay on joint (L) natural break clay on joint. Grey cream granite-greisen with DDM. N.O. SnO ₂ . One or two dark grains may be SnO ₂ .															
Box 5	R1-1,3	(U) natural break (L) natural break. Joints with clay)															
	R2-1	(U) natural break (L) natural break. Clay on joint.) 8.2m *															
	R3-1	(U) natural break (L) geo's break) *Grey-cream granite-greisen with abundant feldspar. DDM. N.O. SnO ₂ . Trace siderite.															
Box 6	R1-1	(U) geo's break (L) natural break. Joint with light clay coating. Grey-yellow granite-greisen with DDM. Abundant feldspar N.O. SnO ₂ .															
	R1-2	(U) natural break (L) drillers break Partially greisen-granite and granite-greisen. Grey yellow to grey green depending on the amount of alteration. Trace coarse diss. SnO ₂ D.D.M. (9.8m)															
	R2-1	(U) drillers break (L) geo's break Grey-cream granite-greisen. Plenty feldspar. DDM. N.O. SnO ₂ .															
	R3-1	(U) geo's break (L) drillers break Grey-cream granite-greisen. Partially sericitised, trace siderite. DDM. N.O. SnO ₂ . Monotonous, equigranular. (11.3m)															
Box 7	R1-1	(U) drillers break (L) natural break. Clay on joint. Grey yellow granite greisen with DDM. Abundant feldspar, N.O. SnO ₂ .															
	R1-2	(U) natural break (L) natural break. Clay on joint. Grey cream granite-greisen. Monotonous, equigranular, DDM. N.O. SnO ₂ .															
	R2-1	(U) natural break (L) natural break. Clay on joint. Variable grey-cream granite-greisen, grading to dark grey-green greisen-granite. Plenty feldspar in first 40cms. N.O. SnO ₂ . Abundant sericitisation.															

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NWPS

Interval (m)	Recovery	DESCRIPTION	FORM.	% Sn.														
				FROM	TO	TOTAL	ACIDSOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag	% WO ₃			
	R3-2	(U) drillers break (L) geo's break Grey-green greisen-granite. DDM. N.O. SnO ₂ . Perhaps one or two specks SnO ₂ .																
Box 11	R1-1	(U) geo's break (L) natural break. Light clay coating. Grey-cream granite-greisen. DDM. Abundant, feldspar. N.O. SnO ₂ .																
	R2-1	(U) natural break (L) drillers break Grey cream granite-greisen with plenty feldspar. DDM. N.O. SnO ₂ . (19.0m)																
	R3-1	(U) drillers break (L) natural break. Joint with very light clay. Grey-cream granite-greisen with DDM. Plenty of feldspar. Trace diss. SnO ₂ .																
Box 12	R1-1	(U) natural break (L) geo's break Grey-cream granite-greisen. DDM. Plenty feldspar. N.O. SnO ₂ .																
	R2-1	(U) geo's break (L) drillers break Grey-cream granite-greisen. Trace diss. SnO ₂ . Plenty feldspar. DDM. (20.5m)																
	R3-1	(U) drillers break (L) natural break. Joint with light clay. Grey cream granite-greisen. N.O. SnO ₂ . Plenty feldspar. D.D.M.																
	R3-2	(U) natural break (L) natural break. Joint with light clay. Grey cream granite-greisen. Plenty feldspar. DDM. N.O. SnO ₂ .																
Box 13	R1-1	(U) natural break (L) natural break. Joint with moderate clay. Grey cream granite-greisen. Plenty feldspar. DDM. N.O. SnO ₂ . Grading in part to greisen-granite.																
	R2-1	(U) natural break (L) natural break. Joint with clay. Grey-green-cream granite-greisen. Plenty feldspar. DDM. N.O. SnO ₂ .																
	R2-2	(U) natural break (L) fragments with clay joints. Grey cream granite-greisen to greisen-granite. DDM. N.O. SnO ₂ . Plenty feldspar. (22.0m)																
	R3-1	(U) natural break (L) natural break. Heavy clay on joints. Veinlets of clay. Grey-green granite greisen to greisen granite. Several fragments. N.O. SnO ₂ .																
Box 14	R1-1	(U) natural break (L) drillers break Grey cream granite-greisen. DDM. N.O. SnO ₂ .																
	R2-1	(U) drillers break (L) drillers break Grey cream granite-greisen. DDM. N.O. SnO ₂ . (23.5m)																
	R3-1	(U) drillers break (L) natural break. Joint with clay coating. Grey-green greisen-granite. N.O. SnO ₂ . D.D.M.																
	R3-2	(U) natural break (L) drillers break Grey-cream to grey-green greisen-granite. N.O. SnO ₂ DDM.																

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DEPTH (m)	REMARKS	DESCRIPTION	FORM.	% Sn.													
				FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag	% WO ₃		
Box 15	R1-1	(U) drillers break (L) drillers break Grey-cream granite-greisen. DIM. Plenty of feldspar. N.O. SnO ₂ .															
	R1-2	(U) drillers break (L) drillers break Grey-cream granite-greisen. DIM. Plenty of feldspar. N.O. SnO ₂ .															
	R1-3	(U) drillers break (L) drillers break Grading to greisen-granite (grey-green). Siderite present. DIM. Speck moly. N.O. SnO ₂ . Upper contact 50° CA of greisenised layer.															
	R2-1	(U) drillers break (L) drillers break Grey green greisen-granite. Trace diss. SnO ₂ . Lower contact of greisen zone at 50° CA, but irregular. Siderite present. Speck moly. (25.0m)															
		END OF HOLE															

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