

RENISON LIMITED - DRILL CORE RECORD

HOLE NUMBER	BT 89	SURVEY			From - To	Distance D	VERTICAL		HORIZONTAL	
		Depth	Bearing	Dip			D.Sin.Dip	R.L.	D.Cos.Dip	Prog. Total
PURPOSE	To test for extension of E-W trending high level mineralization west of Anchor Mine open cuts.	7m	319° mag	26°	0 - 3.5	3.5	1.4	257.3	3.2	3.2
		46m	286° mag*	25°	- 26.5	23.0	10.1	247.2	20.6	23.8
		55m	not recorded*	25.5°	- 50.5	24.0	10.1	237.1	21.7	45.5
		98m	322° mag	24°	- 76.5	26.0	11.2	225.7	23.5	69.0
LOCATION	ANCHOR MINE				- 103.6	26.5	10.2	215.5	24.2	93.2
COLLAR R.L.	258.7m									
COORDINATES	5228.9m N ; 4623.3m E	* Dubious readings - probably not taken outside rods so compass is affected; strong water stream pushing camera back up into rods.								
LENGTH	103.6m									
HOLE SIZE	0 - 3 N.Q. 3 - 103.0 B.Q.	0m	Grid Brg. 341° 34"							
		7m	340.5							
DATE DRILLED	12.6.80 - 17.6.80	16m	339							
		55m	337.5							
SIGNIFICANT CORE LOSS ZONES	-	98m	336							
ORE ZONE GROUND CONDITIONS										
LOGGED BY	LINDA MARTIN									
COMMENTS	Significant tin mineralisation developed in western workings of Anchor open cut. As hole was collared within the younger granite there is potential for a greater thickness of mineralisation to be developed below the adamellite contact. (AFR)									

SUMMARY - ASSAY DATA

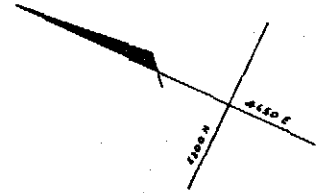
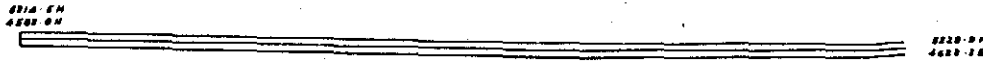
LODE NAME	FROM	TO	LENGTH (m)	AVERAGE WEIGHTED ASSAYS													B.C.A.
				Sr. %	Acid Sol. Sn.	Cu.	As.	S.	Pb.	Zn.	Bi.	WO ₃	Ag g/t	Nb	Fe		
	0	25.6	25.6m	0.59													
(AS ZONES)	0	1.7	1.7	0.42													
	4.6	9.6	5	1.79													
	11.6	20.6	9	0.51													
	23.6	25.6	2	0.35													
MINERALISATION (0.2% 0.1% Cut Off)	0	25.6	25.6m (EXT 108m)	0.45	<0.01	0.04	<0.10	<0.10	<0.01	0.03	0.005	<0.01	2	0.003	2.2		



REINSON LIMITED
DIAMOND DRILL HOLE PLOT

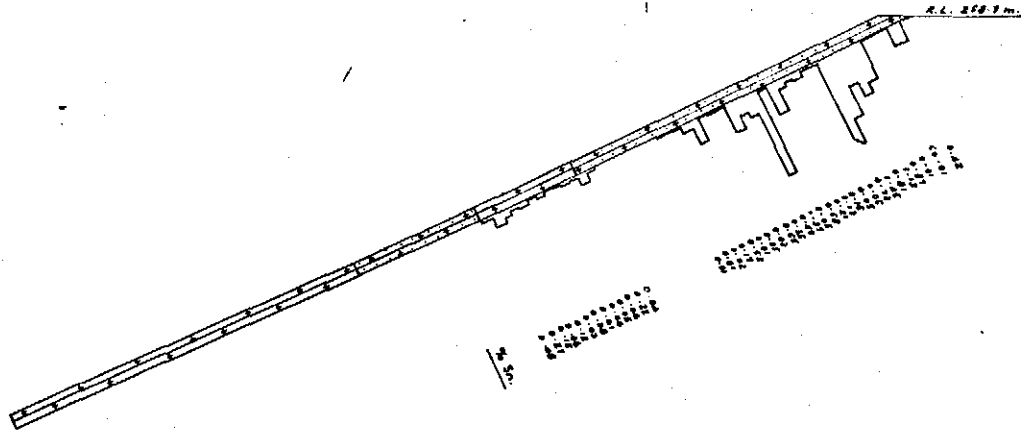
5 cm

PLAN



215 R.M.

DIP PROFILE



DIAMOND DRILL RECORD

HOLE NUMBER : BT S9

LOGGED BY : L.MARTIN

NWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
0	38.0	3.4	85	LOTTAH GRANITE - GREISEN:		0	1.7	0.42	0.01	<0.1	<0.1	<0.01	0.02	0.004	2	<0.01
				0 - 4.0m: Fine grained, medium green-grey, altered rock with green chloritized micas and minor green 'soapy' altered feldspar. Minor light brown cassiterite. Core crumbly and broken in places, with 'soapy' and clayey zones. (Pet 1.0-1.03m)		1.7	3.4	<0.01	0.01	<0.1	<0.1	<0.01	0.02	0.004	1	<0.01
						3.4	4.6	0.01	0.01	<0.1	<0.1	<0.01	0.01	0.008	2	<0.01
		1.78	85	4.0 - 6.1m: Medium grained. (Pet. 5.02-5.07m)		4.6	5.6	0.87	0.01	<0.1	<0.1	0.01	0.02	0.009	1	<0.01
		1.53	85	6.1 - 7.9m: Dark green, medium grained, altered rock richer in dark green altered micas. Minor cassiterite as coarse grains to 2mm diameter, and as numerous speckles in zones. (Pet. 7.6-7.64m)		5.6	6.6	1.13	0.01	<0.1	<0.1	0.01	0.02	0.003	1	<0.01
						6.6	7.6	0.81	0.01	<0.1	<0.1	0.01	0.02	0.003	1	<0.01
						7.6	8.6	1.45	0.01	<0.1	<0.1	0.01	0.01	0.005	4	<0.01
		1.1	100	7.9 - 9.0m: Medium grained light green altered rock with micas light green and altered in places to clay; feldspars altered and light greenish-brown. (Pet. 8.41-8.46m)												
		1.8	100	9.0 - 10.8m: Medium grained medium green rock with coarse aggregates of altered dark green biotite. First 50cm of core very rich in medium brown cassiterite (to 2mm diam.) then minor cassiterite for the remainder.		8.6	9.6	4.73	<0.01	<0.1	<0.1	0.03	0.03	0.007	6	<0.01
						9.6	10.6	0.06	0.01	<0.1	<0.1	<0.01	0.01	0.003	1	<0.01
		1.62	90	10.8 - 12.6m: Rock as above, but with light green clay alteration and veining; core soft and crumbly. Minor fractures at 40-50°, filled with light green clay. Very minor cassiterite.		10.6	11.6	0.05	0.01	<0.1	<0.1	<0.01	0.02	0.003	2	<0.01
						11.6	12.6	0.16	0.01	<0.1	<0.1	<0.01	0.02	0.004	2	<0.01
		4.18	95	12.6 - 17.0m: Dark green altered fine grained granite with coarse aggregates of dark green biotite and patches of altered light green 'soapy' muscovite. Numerous red-brown crystals of cassiterite (to 3mm diam.) and minor patches of sulphide. Light green clay alteration and veining, with core slightly crumbly at 13.2-13.4m, 14.05 - 14.4m and 15.35 - 15.76m. (Pet. 13.27-13.33m)(Pet. 15.62-15.68m)		12.6	13.6	0.13	0.01	<0.1	<0.1	<0.01	0.02	0.009	2	<0.01
						13.6	14.6	0.21	0.01	<0.1	<0.1	<0.01	0.02	0.004	1	<0.01
						14.6	15.6	0.68	0.01	<0.1	<0.1	0.01	0.03	0.007	2	<0.01
						15.6	16.6	0.05	0.01	<0.1	<0.1	0.02	0.03	0.005	2	<0.01
						16.6	17.6	1.97	0.01	<0.1	<0.1	0.02	0.13	0.007	8	<0.01
		8.25	100	17.0 - 25.25m: Medium grained, light green and altered as above zone 10.8 - 12.6m. Micas and remnant feldspar are light green and almost altered to clay. Minor dark green zones where light green clay alteration and veining is weaker. Gradational boundaries. Very minor visible cassiterite. (Pet. 20.34-20.39m)(Pet. 22.03-22.10m)		17.6	18.6	0.47	0.01	<0.1	<0.1	<0.01	0.06	0.004	2	<0.01
						18.6	19.6	0.35	0.01	<0.1	<0.1	<0.01	0.02	0.004	2	<0.01
						19.6	20.6	0.65	0.01	<0.1	<0.1	<0.01	0.01	0.003	2	<0.01
						20.6	21.6	0.03	0.01	<0.1	<0.1	<0.01	0.09	0.004	1	<0.01
						21.6	22.6	0.05	0.01	<0.1	<0.1	<0.01	0.01	0.005	4	<0.01
		10.0	100	25.25 - 35.25m: Similar to unit 6.1 - 7.9m, but very minor cassiterite. Minor lighter green zones with clay alteration. Gradational upper boundary, sheared lower boundary at 60°, filled with light green clay. Soft clayey light green core at 26.69 - 27.24m, feldspars and micas completely altered to clay. Lottah granite at 29.38 - 29.73m; light pink-grey, fine grained. Crumbly with veining of light green clay. Sheared upper boundary at 60°. Lower boundary obscured by light green clay veining. (Pet. 25.05-25.09m)		22.6	23.6	0.01	0.01	<0.1	<0.1	<0.01	0.03	0.005	2	<0.01
						23.6	24.6	0.53	0.01	<0.1	<0.1	<0.01	0.01	0.006	1	<0.01
						24.6	25.6	0.17	0.01	<0.1	<0.1	<0.01	0.01	0.004	1	<0.01
						25.6	26.6	0.02	0.01	<0.1	<0.1	<0.01	0.01	0.005	1	<0.01
						26.6	29.0	0.01		<0.1	<0.1	<0.01	0.01			<0.01
		2.25	100	35.25 - 37.5m: Similar to zone at 10.8 - 12.6m, fine grained but medium grained in places. Light green altered and clay veined core, crumbly in places. Core fairly broken up. Minor light green-yellow clay filled veins. No visible cassiterite.												
		0.5	100	37.5 - 38.0m: Similar to zone at 6.1 - 7.9m but coarse grained.												

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