

REXSON LIMITED - DRILL CORE RECORD

HOLE NUMBER	BT 96	SURVEY			From - To	Distance D	VERTICAL		HORIZONTAL	
		Depth	Bearing	Dip			D. Sin. Dip	R.L.	D. Cos. Dip	Prog. Total
PURPOSE	To test for Western extension of E-W trending high level mineralization, intersected in BT 89.	5m	(inside casing)	32°				282.5		
		47m	309°mag	32°	0 - 69	69	36.56	245.9	58.5	58.5
		92m	309°mag	29.5°	69 - 112	43	21.17	224.8	37.4	95.9
		133m	310°mag	27.5°	112 - 134	22	10.16	214.6	19.5	115.4
LOCATION	ANCHOR MINE									
COLIAR R.L.	282.2m (approx.)									
CO-ORDINATES	5191.2mN; 4532mE (approx.)									
LENGTH	134.0m									
HOLE SIZE	0 - 29m N.Q. 29 - 134m B.Q.									
DATE DRILLED	24.8.80 - 28.8.80									
SIGNIFICANT CORE LOSS ZONES										
ORE ZONE GROUND CONDITIONS										
LOGGED BY	L. MARTIN									
COMMENTS	Hole encountered adamellite with minor younger phases to 85.5m. Below this the younger granite is barren. (AFR). Dolerite dyke encountered. (AFR). No significant tri. (AFR).									

SUMMARY - ASSAY DATA

LODE NAME	FROM	TO	LENGTH (m)	AVERAGE WEIGHTED ASSAYS											B.C.A.	
				Sn.	Acid Sol. Sn.	Cu.	As.	S.	Pb.	Zn.	Bi.	WO ₃	Ag g/t			

Site No. : BT 36

SCALE :



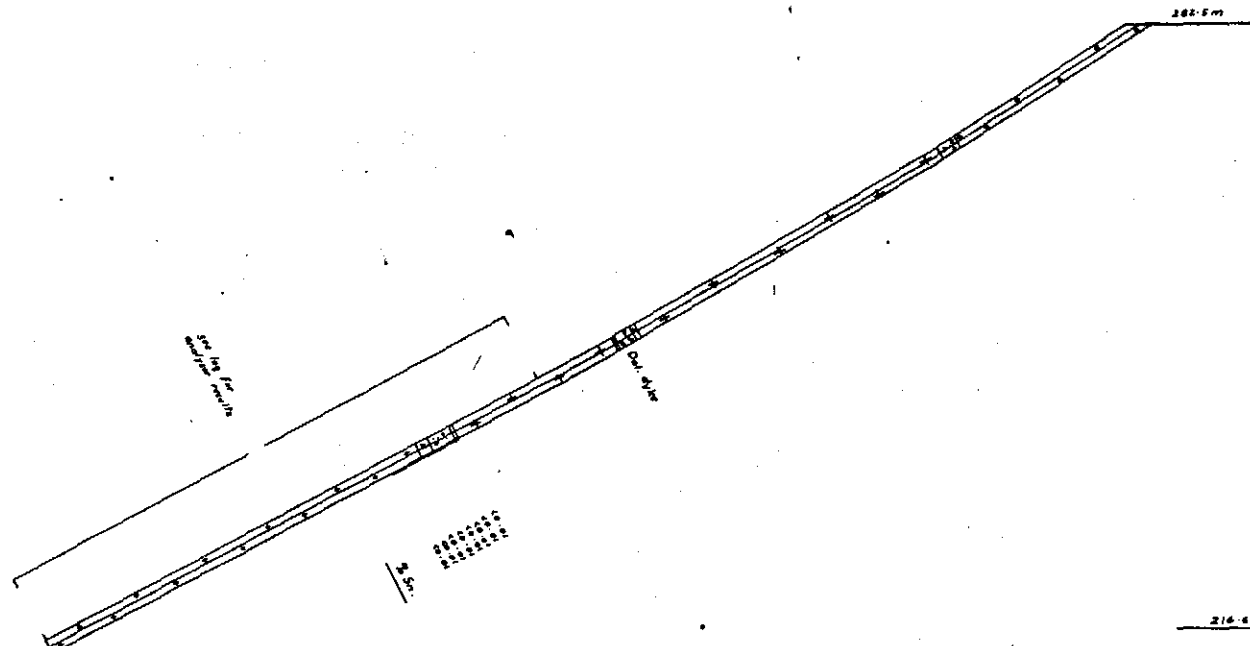
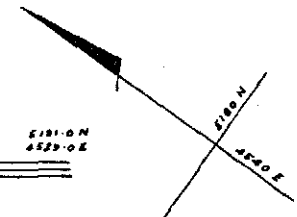
REINSON LIMITED DIAMOND DRILL HOLE PLOT

5 cm

4295.2 M
4460.0 E

4191.0 M
4529.0 E

PLAN



216.4 m

DIP PROFILE

038111

DIAMOND DRILL RECORD

HOLE NUMBER : BF 96

LOGGED BY : L. MARTIN

NWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACIDSOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
0	23.5	-	-	SAND: Coarse grained, light yellowish brown iron oxide stained.												
23.5	25.65			APLITE: Very fine grained, very weathered, light yellowish brown to cream clayey rock with light green 'soapy' altered grains or phenocrysts. Numerous dark brown iron oxide stained joints and fractures; some core loss.												
25.65	62.94			<u>POIMENA GRANITE:</u>												
		2.96	80	25.65 - 29.35m: Coarse grained porphyritic and weathered with iron oxide stained fracture and joint surfaces. Light brownish green, hard and slightly greisenized in places.												
		0.64	85	29.35 - 30.1m: Fine grained, light brown to grey granite, with slightly coarser patches. No apparent reaction boundaries with coarse grained Poimena granite (i.e. no concentration of biotite or pinking of feldspars). Irregular boundaries, upper at 80°, lower at 45°.												
		9.85	100	30.1 - 39.95: Coarse grained, porphyritic, fresh and grey. Rare iron-oxide stained joints. Alteration vein at 31.72m, < 1mm wide at 40°, filled with chalcopyrite. Has 8 cm wide alteration selvages of dark grey quartz and black biotite. Altered greenish greisen zone at 34.25 - 34.56m with gradational boundaries.												
		0.54	70	39.95 - 40.73m: Coarse grained, porphyritic, altered, crumbly, light brown to green zone. Light pink feldspar and micas are altered, light green and 'soapy' in places.												
		3.83	100	40.73 - 44.56m: As for 30.1 - 39.95m.												
		2.88	100	44.56 - 47.44m: Fine grained, light grey granite with minor patches of coarse grained granite similar to 29.35 - 30.1m. Sharp upper boundary at 40°, irregular lower boundary.												
		12.73	100	47.44 - 60.17m: As for 30.1 - 39.95m. Pegmatite - fine grained granite vein at 51.13 - 51.47m similar to the granite at 29.35 - 30.1m, with a zone of coarse grained light grey and cream graphic granite. Lower boundary sharp at 40°, slightly irregular upper boundary at 30°. Altered greenish greisenized rock at 59.5 - 60.17m, with altered greenish feldspars. Gradational boundaries.												
		1.12	100	60.17 - 61.29m: Slightly altered granite with light pink to grey feldspars and minor zones of slightly greenish greisen. Rock becomes pinker 30 cm from contact with unit below. Last 10cm, rock is hard with fine grained dark grey to black biotite and dark grey quartz. 61.29 - 61.53m: Fine grained light green greisen with a 'sugary' texture, irregular boundaries.												

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DIAMOND DRILL RECORD

HOLE NUMBER : BT 96

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.
		0.24	100	61.53 - 61.77m: Coarse grained, porphyritic, very altered to moderately altered; in some zones the biotite is completely altered to light green clay; crumbly in places. Minor fine grained greisen veins at 40°, 3-4 cm wide. Gradational lower boundary.												
		1.17	100	61.77 - 62.94m: Light greenish, altered and crumbly in places. Biotite altered to light green clay. Grey, hard greisenized zone at 62.1 - 62.27m.												
62.94	63.24	0.30	100	LOTTAH GRANITE: Fine grained to aplitic, hard, light grey, 'sugary' textured, and slightly greisenized. Upper boundary sharp at 45°. Lower boundary marked by 6cm wide band of dark green biotite and dark grey quartz, at 40°.												
63.24	65.14	1.9	100	DOLERITE DYKE: Fine grained, dark to medium green-olive rock with altered light green phenocrysts. In places the rock is completely altered to greenish clay. Boundaries are marked by 1-2cm wide band of altered granite with greenish clay veining parallel to contact. Sharp boundaries, upper at 40°, lower at 45°.												
65.14	65.27	0.13	100	LOTTAH GRANITE: Fine grained, light pinkish grey, slightly greisenized in places. Rock is similar to granite at 62.94 - 63.24m. Sharp lower boundary at 45°.												
65.27	85.5	20.23	100	POIMENA GRANITE: 65.27 - 65.95m: Coarse grained, porphyritic and slightly altered with pinkish feldspar. Minor grey, hard and slightly greisenized zones. 65.95 - 66.08m: Feldspar - mica rock, fine grained, cream coloured, with minor light green altered flakes of mica and minor fine grained quartz. On one side of core for full length of unit are large patches of very coarse light grey mica, lining a cavity or fracture with a thin coating of brown carbonate. Upper boundary of unit sharp at 50°, lower boundary slightly irregular at 45°. Altered biotite rich selvages of 4-5cm width, in Poimena granite. 66.08 - 84.95m: Fresh, hard and grey with some greenish altered zones, where feldspar and biotite is altered and light greenish, and core is slightly crumbly. Gradational lower boundary. Granite is dark green-grey, altered and greisenized at 70.4 - 70.9m. 84.95 - 85.5m: Altered, and crumbly with pink feldspar. Aplite zone at 85.22 - 85.28m of very fine grained, light brown rock. Sharp upper boundary at 75°, lower boundary gradational and irregular.												

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DIAMOND DRILL RECORD

HOLE NUMBER : BT 96

LOGGED BY : L.MARTIN

MWPS

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
85.5	85.6	0.1	100	<p><u>PEGMATITE</u>: Composed of coarse grained cream quartz, light pink feldspar, light green altered muscovite and black asicular biotite. Upper boundary gradational at approx. 60°. Lower boundary obscured by core loss.</p>		74.6	134	<0.10	(according to NUTMANO tri core analyser MAG 11/80)							
85.6	88.4	2.8	100	<p><u>LOTJAH GRANITE GREISEN</u>: Fine grained, light brown to light green, moderately 'sugary' textured. Slightly greisenized.</p>												
88.4	89.6	1.2	100	<p><u>GREISEN</u>: Fine grained, dark to medium green, altered and greisenized rock. Rich in dark green altered biotite.</p>		85	86	<0.01	<p>Misc. Department Assay Reg. Nos. 802105 to 802212</p>							
							87	<0.01								
							88	<0.01								
89.6	134.0	44.4	100	<p><u>LOTJAH GRANITE</u>:</p> <p>89.6 - 103.0m: Fine grained, light greenish and moderately altered. Minor fluorite and talc veins.</p> <p>103.0 - 105.3m: Light pinkish and slightly altered, with minor light greenish altered zones. Dark green altered biotite rich band at 105.04 - 105.08m.</p> <p>105.3 - 110.04m: Light greenish and altered. Minor fluorite and talc veins.</p> <p>110.04 - 111.15m: Light pinkish-brown, fresh and unaltered.</p> <p>111.15 - 118.25m: Light greyish green, slightly altered, with minor zones of more altered greener rock.</p> <p>118.25 - 132.3m: As above but slightly greener and more altered.</p> <p>132.3 - 134.0m: Very slightly altered, and pinked granite.</p>												
							89	<0.01								
							90	<0.01								
							91	<0.01								
							92	<0.01								
							93	<0.01								
				<p>END OF HOLE.</p>												

038114