

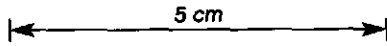


No. BT 94

SCALE:



# ENISON LIMITED DIAMOND DRILL HOLE PLOT

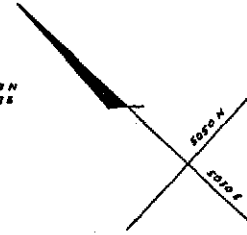


PLAN

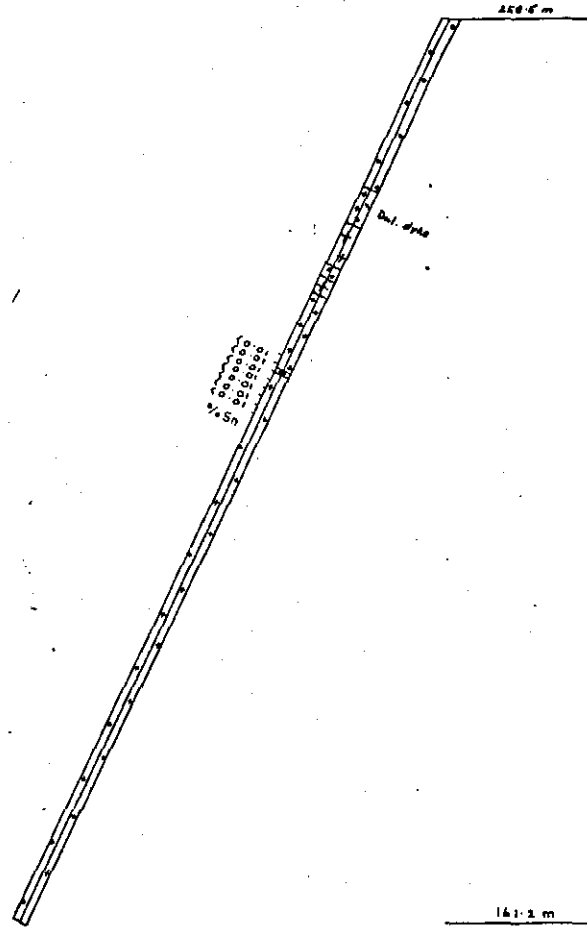
S104-7N  
4886-3E



S073-7N  
5017-2E



DIP PROFILE



038103

## DIAMOND DRILL RECORD

HOLE NUMBER : BT 94

LOGGED BY : L.MARTIN

M475

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
0	11.5	-	-	SAND: Coarse grained, yellow-brown and iron-oxide stained.												
						NUTTAG Tm	CORE ANALYSER	(MAB)								
						32.1	107	NIL SW								
11.5	20.0	-	-	SAND: Very fine grained, yellow brown to dark grey, 40° - 50° composed of dark grey weathered dolerite fragments.												
20.0	24.2	3.0	75	DOLERITE: Fine grained, dark grey-green; light greenish-olive and clayey where weathered. Very fractured core. Lower boundary sharp at 20°, partly obscured by core loss.												
24.2	29.02	3.37	70	POIMENA GRANITE: Coarse grained, porphyritic with light and medium pink feldspars, grey quartz and very altered, light green micas. Rare aggregates of dark grey, recrystallized fine grained biotite. Core fractured and broken up. Lower boundary is a mixture of veins of pegmatite and aplite over 6cm.												
29.02	30.64	1.62	100	APLITE: Very fine grained, light pink with minor coarse grains of light grey quartz and pink feldspar. Lower boundary is sharp at 40° and apparent reaction in lower coarse grained granite to the aplite.												
30.64	32.58	1.94	100	POIMENA GRANITE: Coarse grained, porphyritic, with light pink feldspar, grey quartz and altered light to medium green micas. Lower boundary is sharp but irregular at approximately 90°. Dark grey alteration halo around fracture, oriented at 40°, at 32.0 - 32.11m. The granite is altered here and has a concentration of fine grained black biotite.												
32.58	41.77	9.19	95	APLITE: Very fine grained, light pink with minor irregular grey bands increasing in frequency towards base of unit. Bands are oriented at approximately 45-50° and are 1-3cm wide. Minor coarse grains of quartz and pink feldspar and minor altered light green micas. Core fractured and broken up with some green clay filled fractures. Minor fractures at 40° - 50° with concentrations of fine black mica around them. Lower boundary of aplite, sharp at 85° and marked by chunks of coarse pink feldspar. 41.3- 41.64m: Zone enriched in cryptocrystalline light pink feldspar. Gradational boundaries at approximately 35°.												
41.77	42.0	0.23	100	GREISEN: Fine grained, light grey green, sugary textured with dark grey-brown flakes of biotite. Last 4cm are dark green and altered. Sharp lower boundary at 50°.												

038104

## DIAMOND DRILL RECORD

HOLE NUMBER : BT 94

LOGGED BY : I. MARTIN

INTERVAL (m)		RECOVERY		DESCRIPTION	FORM.	% Sn.										
FROM	TO	m	%			FROM	TO	TOTAL	ACID SOL.	% Cu.	% As.	% S.	% Pb.	% Zn.	% Bi.	g/t Ag
42.0	107.3	65.3	100	ALTERED LOTTAH GRANITE:												
				42.0 - 44.6m: Very fine grained, light greenish, altered and slightly greisenized. Minor purple fluorite filled fractures at 35° - 55°. Zone of altered greenish pegmatite and greisen veins 1-2cm wide at 20°, at 43.75 - 43.92m.		Mines Department Assay										
				44.6 - 47.45m: Slightly coarser grained.		Reg No 802213 - 802219										
				47.45 - 49.50m: Fine grained, light brownish green, slightly altered with altered dark green micas. Numerous fluorite and talc filled veinlets at 35° - 55°.												
				49.50 - 52.07m: As above but greener and more altered; with micas and feldspars altered, light green and chloritic. Numerous fluorite and talc filled fractures. Gradational boundaries.												
				52.03 - 59.1m: Similar to zone 47.45 - 49.50m. Green altered zone at 54.2 - 55.35m with light green clay filled veins at 20°-30°. This zone is dark green and crumbly in places.												
				59.1 - 59.9m: Fine grained, hard pink zone, with dark purple fluorite vein at 60° and 1cm wide, in the centre of intense pinking alteration of granite.												
				59.9m - 67.4m: Similar to zone 47.45 - 49.50m.												
				67.4 - 76.25m: Medium grained, light grey to white and bleached appearance with intense light green clay and chlorite veining mostly at 35° - 45°.												
				76.25 - 107.3m: Fine grained, medium grained in places, light brownish, similar to above zone but with less intense light green clay veining. Aplite vein at 94.74 - 94.87m, of very fine grained, light grey green, vaguely banded rock. Boundaries are obscured by green clay veining. Aplite vein at 102.39 - 102.61m similar to vein at 94.74 - 94.87m. Upper boundary is sharp, irregular and at approximately 50°, lower boundary gradational at approximately 80°.												
				END OF HOLE												

038105