

BPASMINCO LTD - ROSEBERY

DIAMOND DRILL RECORD

OBJECTIVE : To explore for mineralisation below J lens

DEPTH : 1389.5

HOLE SIZE: NQ

RESULT : Unmineralised host rock from 1282.4 to 1330.5m

COMMENCED: 5/11/90

PASMINGCO LTD - ROSEBERY

COMPLETED: 1/12/90

COLLAR DIP : -86

HOLE No. : 114RD1

DIRECTION : 47

LOCATION : Mt Slack

NORTHING : -297.1

LOGGED BY : C.H.L.

FROM	TO	DESCRIPTION	ALT	CD	ROCK TYPE	MINERALISATION	SAMPLE NO.	FROM	TO	Length	Pb %	Depth	Dip	Azimuth	To RGRS (S-Shear)
												0.00	-86.00	47.00	
												30.00	-86.00	49.00	
												60.00	-86.00	47.00	
												90.00	-86.00	48.00	
												120.00	-86.00	53.00	
												150.00	-86.00	58.00	
1282.4	1330.5	HOST ROCKS										201.00	-85.70	57.00	
												252.00	-86.00	60.00	
												303.00	-85.70	53.00	
1282.4	1287.3	Very dark grey to black, fine grained sediment; possible black slate equivalent; siliceously altered; blebs and veinlets of sulphides; occasional 3 to 5cm turbidite band; unit seems to grade to light grey shale equivalent downhole.	sil	B	BS & sil alt	Blebs 2 to 4mm of pyrrhotite +/- sphalerite disseminated throughout interval; veinlets 1mm thick of pyrrhotite as fracture fill						351.00	-85.50	52.00	
												399.50	-85.20	46.00	
												453.00	-84.20	42.00	
												500.70	-82.80	45.00	
												549.00	-82.50	46.00	
												603.00	-81.60	43.00	
												615.00	-81.50	43.00	
												627.00	-81.20	41.00	
												636.00	-81.20	41.00	
1287.3	1302.5	Dark grey fine to medium grained siliceously altered, sediment with bands of medium grained sediments showing reverse grading at times with quartz feldspar and altered dark grey lithic clasts. traces of remnant bedding at 75 degrees to core axis.	sil	B	sil ser sed	Fine grained, very sparsely disseminated pyrite.						642.00	-81.40	39.00	
												645.00	-81.20	39.00	
												654.00	-81.10	37.00	
												663.00	-81.60	31.50	
												669.50	-81.40	29.50	
												675.50	-81.40	30.00	
												685.00	-81.40	26.00	
												690.50	-81.20	22.50	
1302.5	1330.5	Very light grey to creamy white, very siliceous extremely fine grained sediment; probably a siliceously altered sericitic sediment. very hard brittle and cherty.	sil	A	fg sil sed	Extremely fine grained very rare isolated crystals of pyrite.						702.50	-80.90	22.00	
												714.50	-80.90	17.50	
												723.00	-80.60	13.00	
												732.00	-80.20	10.00	
												759.50	-79.00	353.00	
												783.50	-78.00	351.50	
												813.00	-77.00	348.00	
												843.50	-77.00	347.00	
												873.00	-76.30	342.50	
1330.5	1389.5	FOOTWALL SEQUENCE Medium grey, fine to medium grained, occasionally feldspar phyric volcanogenic sediment; occasional pumice clasts with relic tube texture; very sharp contact with the host rock consisting of a very pumiceous layer; chloritic patches overprinted by siliceous alteration; minor tourmaline veining with rare quartz veins.	sil	B	FW	Extremely fine grained very rare isolated crystals of pyrite. Coarse grained pyrite concentrated at the margins of tourmaline veins						903.50	-74.50	332.50	
												933.50	-73.00	328.00	
												947.00	-69.00	311.00	
												956.00	-67.00	308.00	
												968.00	-64.00	300.00	
												981.00	-64.00	298.00	
												1000.00	-63.00	299.00	
												1032.70	-62.00	296.00	
												1038.00	-59.00	293.00	
												1043.00	-59.00	291.00	
												1080.00	-57.00	290.00	
												1107.50	-57.00	290.00	
												1139.00	-57.00	290.00	
												1170.00	-56.00	290.00	