RGC EXPLORATION PTY LTD

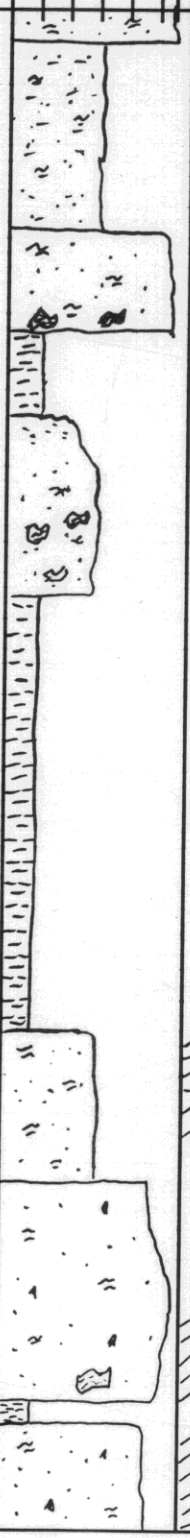
675128

DRILL HOLE No SH021

SHEET _____ **OF** _____

Bedding	Disseminated
Cleavage	Massive
Foliation	Pervasive
Fault, Shear	Narrow vein
Breccia	* Visible gold
Broken core	

PROJECT :	5th Hearty
PROSPECT :	
DATE :	
LOGGED BY :	T. Cullington

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG (1/16, 1/4, 1, 4, 16, 32)	ALTERATION (SIL., SER., PY., CO3, Chl)	GEOLOGY NOTES		SUMMARY ROCK	SUMMARY ALTERATION
560						560.8 Fine grained, pumiceous sst / tuffaceous sslt. Py veins + blebs. Pervasive CO_3 alt. Barite ?? xtals. large pumice fragments ser alt. & strong py altered pumice	Ecv	VOLM	cei
						565.8 Dacitic pumice lithic VC Breccia. Black shale impregnated base	Ccv	VOLM	S7
570						569-2 Black shale. CO_3 blebs	Ecs	SILT	C
						570.6 Dacitic, pumiceous sst. numerous shale intraclasts. graded? Mod. CO_3 alt.	Ccv	VOLM	S5
						575.5 Black laminated shale. Disrupted bedding. Py-sphalerite veins + bedding replacement. large CO_3 veins + xtals.	Ccs	SILT	P
580			Rusty veins						
						586.4 Dacitic VC sst Intense silica-py alt.			
590						590.8 Massive, pumiceous-feld xtal VC Breccia. Polymict base c̄ mafic clasts of black shale. Pervasive ser. alt. CO_3 blebs 5-10%. Dissem. Py at base.	Ccv	VOLP	S7
						596.5 597.1 Black shale + v. fine sslt + pumice clasts.	Ccs	SILT	C7
600						Massive, ductile pumice VC Breccia Intense ser-silica-CO_3 alt & dissem. Py. CO_3 blebs +	Ccv	VOLP	S

REMARKS

5 cm