ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

DIAMOND DRILL LOG

Project	WJV (IGOR)	**Grid Coordinates**	35+50 N 0+13 E	**Azimuth**	292°
Hole No.	82I026A	**Elevation**	1214 m	**Total Depth**	35.1 m (115') **Incl.** -60°
Date Started	22 June, 1982	**Date Completed**	23 June, 1982	**Logged by**	D. Heberlein

Sample No.	% Cu	ppm U	ppm Co	CPS	Core Recovery	Depth (feet)	Geology
						10	Overburden
				70		20	
				80		30	Homoclast Breccia - highly fractured and foliated with pale green argillite and pink to grey quartzite fragments in a chlorite-hematite-carbonate matrix. Quartzite decreases toward bottom of interval. There are at least 3 generations of veins beginning with microfractures filled with chlorite, which are cut by quartz-chalcopyrite-chlorite veins, that are themselves cut by barren, brown carbonate veins. Chalcopyrite occurs in veins and also disseminated throughout the matrix. Py tr, Cp <½%, He ½%, CB 3%, Ba <½%
				70	74%	40	
				80		50	
				70			
				85			
				70			
				80		60	
				70	86%		

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Sample No.	% Cu	ppm U	ppm Co	CPS	Core Recovery	Depth (feet)	Geology
				70 70 80 85 70	86%	70	Homoclast Breccia - as previously described.
				80		80	Chloritized Heteroclast Breccia - exhibiting pervasive hematization and alignment of fragments subparallel to foliation. Sulphides occur as small disseminated grains in the matrix. Pink barite veins are common and often have specular hematite selvages. Malachite occurs on a few open fractures. Py tr, Cp tr, He 3%, CB 3%, Ba 1%
				90 80 90 90	97%	90	
				130 80 90 100 160		100	Vein - contains red barite, pyrite, hematite, carbonate and gypsum. It is 15 cm wide and exhibits minor radioactivity.
				90 160 70	89%	110	Chloritized Heteroclast Breccia - as above, except decreasing hematite alteration.
							Homoclast Breccia - as previous described.
						120	End of Hole.

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