



CYPRUS Industrial Minerals

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Project No.: 92-028

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subject: **FLOATATION SYSTEM MINERALOGY**
December 1991 - Composites

Float feed and Scavenger tails and Hydrocyclone samples were analyzed by X-ray mineralogy, loss on ignition and polarized light microscopy.

Results are listed in the table below.

Mineralogy	Float Feed	Scavenger Tails 1/23/92	Hydrocyclone	
			Underflow 1/23/92	Overflow 1/23/92
Talc	61%	58%	56%	65.5
Chlorite	1.5	2	2	1
Quartz	0.1	0.1	0.1	0.1
Mica				
Dolomite	0.5	1	2	1
Magnesite	37	39	39	32.5
Calcite				
Amphibole	nd*	nd	1	nd
Serpentine	nd*	tr	tr	
"Antigorite"				
LOI @ 1000°C	22.6%	23.9%	23.9%	20.6%

tr: trace
nq: not quantified <0.1 %
nd: not detected


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Quality Assurance and
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PLAINTIFF'S
EXHIBIT
CAM-302