

SHEET No. 1

Green talcose (77'-84') Medium-dark grey, very fine, grain; colliform

BETHLEHEM COPPER CORPORATION LTD.

DRILL HOLE LOG

Logged by D. A. LYMAN

Date: 3 Sept. 1974

Property CAB EXTENSION -

Hole No. CAB #2

ARCTIC RED JOINT VENTURE

Property CAB EXTENSION - ARCTIC RED JOINT VENTURE		Hole No. CAB #2	Logged by D. A. LYMAN		Date: 3 Sept. 1974												
DESCRIPTION			SULPHIDES	OXIDES	OTHERS	FROM	TO	SAMPLE No.	% Pb.	% Zn.	Oz Au.	Oz Ag.		F ₂ RECD			
Light Grey Dolomite (84'-98') Light grey, fine grain, massive featureless bedding, 3" to 1' zones of brecciation filled with slightly darker dolomite, very minor quartz and trace pyrite filling of vugs, no open vugs			weak spotty py. in vugs			85	90	14087	Tr	Tr				100			
						90	95	14088	Tr	.02				100			
						95	100	14089	Tr	Tr				100			
Crystalline Limestone (98'-104') Medium-dark grey, muddy, grading from 1/2" at base to rice size at top, some flattening of larger oolites, surplus muddy black dolomite matrix, 48° approximate bedding						100	105	14090	Tr	.01				100			
						105	110	14091	.01	.01				100			
Dolomite (104'-130') Medium grey, very fine grain, no bedding features, occasional 6" to 2' silty and muddy zones with very thin laminations, less siliceous on the whole than above formations						110	115	14092	Tr	Tr				100			
						115	120	14093	Tr	Tr				100			
						120	125	14094	Tr	.01				100			
Silty Dolomite (130'-145') Light grey, very fine grain, weak laminations, 50°, some very fine grain pyrite disseminated with oxidation along fractures			very weak fine grain disseminated py.	some oxidation along fracs.		125	130	14095	Tr	.01				100			
						130	135	14096	Tr	.01				100			
137' and 142' - 6" zones of shaly parting in dolomite with locally weak-moderate very fine grain pyrite along laminations			weak-mod. py. in shaly parting zones			135	140	14097	Tr	.01				100			
						140	145	14098	Tr	.01				100			
Light Grey Dolomite (145'-170') Light grey, fine grain, weak						145	150	14099	Tr	.02				100			

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SHEET No. 3

Property CAB EXTENSION -		Hole No. CAB #2	Logged by D. A. LYMAN		Date 3 Sept. 1974								
ARCTIC RED JOINT VENTURE													
DESCRIPTION		SULPHIDES	OXIDES	OTHERS	FROM	TO	SAMPLE No.	% Pb.	% Zn.	Oz Au.	Oz Ag.		% RECD
Light Grey Dolomite (145'-170') as above, locally weak-moderate fracturing at high angle to bedding, light grey to white dolomite filled with lesser quartz, increased reddish sphalerite in fractures with depth, some barite may be present in fracture fillings					150	155	14100	Tr	.04				100
159' - locally some coarse oatmeal-like sphalerite disseminations adjacent veinlets		locally weak-mod. sphalerite			155	160	14101	Tr	.49				100
		in fracs. separate very weak py. blebs			160	165	14102	Tr	.14				100
					165	170	14103	Tr	.12				100
Dark Dolomite (170'-258') EOH Dark grey to black, very fine-fine grain, wavy very thin to thin banding, few white dolomite and barite(?) blebs along bedding and in very weak cross fractures. Also, above 175' more fractured with white dolomite filling common, trace sphalerite		very weak sphalerite in bed fracs. and cross fracs. very weak pyrite			170	175	14104	Tr	.50				100
					175	180	14105	Tr	.02				100
					180	185	14106	.01	.03				100
below 176' - very weak spotty pyrite, little dolomite fracture filling		very weak spotty py. blebs along bedding			185	190	14107	Tr	.02				100
					190	195	14108	Tr	.02				100
1½' formational breccia with sub-angular to angular fragments of banded dolomite, black dolomite matrix		weak pyrite in breccia vugs			195	200	14109	Tr	.01				100
					200	205	14110	Tr	.01				100
					205	210	14111	.01	.01				100
					210	215	14112	Tr	.04				100

