

Whitehorse Copper Mines Ltd.

MINING DIVISION - WHITEHORSE
YUKON TERRITORY

Spring Run - 130' 50° 1700 49°
330' 50° 1700 50°
430' 50° 1700 50°
530' 48° 1700 49°
750' (48°?) 1700 49°

PROPERTY <u>NORTH STAR</u>	Claim No. _____	Strike <u>GRD WEST</u>	Lat. <u>33 + 50 S</u>	Hole No. <u>NS 3</u>
Date <u>APRIL 23 19 76</u>	Section No. _____	Dip <u>- 50°</u>	Dep. <u>4 + 85 W</u>	Total Depth <u>305</u> RECORDED TO
Logged By <u>N. Reid</u>	Plan No. _____	Level _____	Elev. <u>SURFACE 2225</u>	Page No. <u>2191</u>

FOOTAGE			ROCK CLASSIFICATION Epid Diop Garn Serp Qtz Sil Actino Tremo Chlo Crystalline Shearing Veins Fracturing Foliation Grain Size Texture	MINERALIZATION	ASSAY DATA								
From	To			TYPE	%	Sample No	Width	Recov	%Cu	%Fe	Moly	Au/Ag	Insol
0	7		OVERLOOKED AND MISSING										
7	17.5	305/130	DIPRITE FOLIATED DYKE MEDIUM GRAINED WHITE PANGLOSS IN FINE GRAINED GREENISH BROWNISH FOLIO % MAFIC 1 SUBEQUENTIAL GRANITE TEXTURE COPE MODERATELY COARSE CONTACT FRAGMENTED										
17.5	29.9	305/130	HEAVY SEAMIFIED WHITE LIMESTONE LOCAL DEVELOPED DIPRITE - GARNET AND SERPENTINE IN RECRYSTALLIZED WHITE LIMESTONE 25-26 SEAMIFIED DIPRITE OVER RARE SPILLS RIDE										
29.9	33.2	95	FINE GRAINED DIPRITE OVER FINELY BLENDED LOCAL AREAS LOOK SEDIMENTARY CONTACTS AT 30°										
33.2	40	305/130	SEAMIFIED LIMESTONE SIMILAR TO ABOVE LOCALLY FINE MODERATELY DEVELOPED FINE										

WHITEHORSE COPPER

PLOTTED 40' SECTIONS

PLOTTED 40' ASSAY PLANS

PLOTTED 40' GEO. PLANS

ASSAYS CHECKED

INTXN. GRADE CHECKED

WHITEHORSE COPPER MINES

PLOTTED 40' SECTIONS	INITIALS
PLOTTED 40' ASSAY PLANS	
PLOTTED 40' GEO. PLANS	
ASSAYS CHECKED	
INTXN. GRADE CHECKED	

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YUKON TERRITORY

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Hole No. 12 Page No. 13

FOOTAGE			ROCK CLASSIFICATION Epid, Diop, Garn, Serp, Qtz/Sil, Actino, Tremo, Chlo, Crystalline, Shearing, Veins, Fracturing, Foliation, Grain Size, Texture	MINERALIZATION		ASSAY DATA							
From	To			TYPE	%	Sample No.	Width	Recov.	% Cu	% Fe	Moly	Au/Ag	Incl
94.5	94.5	7 1/2'	fine grained, dark green, mic. dyke cutting through bed of chert or phosporized limestone 2-3' thick, very irregular 2017-10-15 mine sample from gangue with hematite										
94.5	94.5	1'	94.5-94.6 dark green mic. 1.5' wide dark green, mic. dyke with fine grained limestone 1-8" 94.5-94.6 dark green mic. 1.5' wide 20% 10 40'										
94.1	100.5	8 1/2'	94.1-100.5 greenish limestone with thin dykes of epidote (dyke) limestone, banded zone more fully siliceous including calc. 94.1-100.7 and 100.5-100.7 100.5-100.7 light colored calc. with 1" dark green white and calc. column 1.5' wide dyke of epidote 100.5-100.7 contact zone 94.1-100.5 contact zone 20'										
100.5	102.5	8 1/2'	100.5-102.5 light colored calc. with 1" dark green white and calc. column 1.5' wide dyke of epidote 100.5-102.5 contact zone 94.1-100.5 contact zone 20'										
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FOOTAGE		ROCK CLASSIFICATION Epid, Diop, Garn, Serp, Qtz/Sil, Actino, Tremc, Chlo, Crystalline, Shearing, Veins, Fracturing, Foliation, Grain Size, Texture	MINERALIZATION		ASSAY DATA							
From	To		TYPE	%	Sample No.	Width	Recev.	%Cu	%Fe	Moly	Au/Ag	Insol
1998.9	2075.2	900 4 4' most cubic 2026' 93' highly siliceous 93' 2069-2071 P & 1000' 2073-2074 900 2075.2 99'										
2075.2	2084	91' highly siliceous 91' 2084-2085 91' 2085-2086 91' 2086-2087 91' 2087-2088										
2084	2094.2	915 2084-2094.2 99'										
2094.2	2106.7	82' highly siliceous diorite, massive with pale green act-cordate fels. Partially recrystallized, patches pale green cordate fels. Numerous Fg-cordate diorite with chloritized masses 100% in 2094.2-2106.7 35°										
2106.7	2109.5	916 pale green 50% recrystallized diorite 33°										

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