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R.G. MILKER
CONSULTING GEOLOGIST
WHITEHORSE YUKON TERRITORY

PROPERTY <u>JACKPOT</u>	Claim No. <u>STE 59</u>	Strike <u>055°</u>	Lat. <u>59° 32' N</u>	Hole No. <u>73-1</u>
Date <u>Sept. 11</u> 19 <u>73</u>	Section No. _____	Dip <u>-45°</u>	Dep. <u>5000E</u>	Total Depth <u>244</u>
Logged By <u>G. CARLSON</u>	Plan No. _____	Level _____	Elev. _____	Page No. <u>1 of 6</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	80	OVERBURDEN - approximately 20 feet of core recovery from boulders - very similar to bedrock but probably gneiss.										
80	133	Granite DIORITE - medium grained, relatively fresh - 30-50% mafics - hornblende, chlorite (after hornblende) and biotite (ratio 5:2:1) - plagioclase : quartz 3 or 4:1 (?) - metallics - trace to 0.5%, mainly very finely disseminated - pyrite plus dark metallic (Mn, mt.), local trace of chalcopyrite - weakly magnetic - local small patches epidote - trace - magnetite mainly with hornblende. - four fractures and fillings evident. 1) pervasive aplitic quartz-feldspar stringers 1/4" to 2" width (scattered)	pyrite tr-5% magnetite 0.5%±									

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Date <u>Sept. 11</u> 19 <u>73</u>	Section No. _____	Dip _____	Dip. _____	Total Depth <u>240</u>
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PROPERTY <u>JACKPOT</u>	Claim No. _____	Strike _____	Lat. _____	Hole No. <u>73-1</u>
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PROPERTY <u>JACKPOT</u>	Claim No. _____	Strike _____	Lat. _____	Hole No. <u>73-1</u>
Date <u>Sept. 11</u> 19 <u>73</u>	Section No. _____	Dip _____	Dep. _____	Total Depth <u>264</u>
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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
		to above is wider spaced fractures)										
100.5	219	ANDESITE (/DIORITE) - pyritic - mainly very highly broken, fine grained with local coarse grained phases - pyrite mainly in fractures, to 1/2" thickness - some disseminated - locally to 10% - magnetic, relatively strong - 1-3% magnetite	pyrite	3-5%								
			magnetite	1-3%								
		201-206 - FAULT - very highly broken, 1 foot recovery - local strong pyrite										
206	212	206 - 212 - more dioritic, locally with appearance of breccia, with small subrounded fragments of andesite - still highly broken - pyrite 1-1%, magnetite less strong	pyrite	1-1%								
			magnetite	less								

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PROPERTY <u>TACK POT</u>	Claim No. _____	Strike _____	Lat. _____	Hole No. <u>73-1</u>
Date <u>Sept 17</u> 19 <u>73</u>	Section No. _____	Dip _____	Dep. _____	Total Depth <u>244</u>
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