



LEGEND

- LATE DYKES**
dark grey to green, intermediate to basic, marginally rich in chl. calcite, amygdaloid, locally markedly porphyritic
 - EARLY DYKES**
medium grey-green, intermediate, trachytic texture
 - SILICIFIED ROCK**
product of silicification of both granitic rocks and sediments
 - GRANITIC ROCK**
general term to cover quartz, feldspar, biotite, hornblende, mica, quartz, rich in intermediate types, locally mafic altered to chlorite or almost absent
 - SEDIMENTS**
reddish brown, purple, grey and pale green, cherty argillites - all more or less contorted and silicified
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- survey station
 - geological contact - dip indicated
 - approximate geological contact (transitional)
 - regular jointing
 - joints (inclined, vertical, mineralized)
 - faults (inclined, vertical, mineralized)
 - bedding (inclined)
 - quartz veins and pods
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- MoS₂ MINERALIZATION
 - ① semi-diagrammatic indication of trend and density
 - ② high grade pods of replacement ore
 - CHLORITE ALTERATION
 - ① dense chlorite with minor pyrite
 - ② dense chlorite with abundant pyrite

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CONSULTING ENGINEERS & GEOLOGISTS - VANCOUVER, CANADA	
SILEURIAN CHIEFTAIN MINING Co. LTD.	
GEOLOGY - 850 LEVEL	
SCALE: 1" = 20'	DESIGNED: F.G.
DATE: June, 1970	DRAWN: E.R.
REVISED:	CHECKED: P.W.
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