



Lithostratigraphy		Age
[Hatched Box]	Undifferentiated Sediments	Permian
[Grey Box]	Bell Shale	Devonian
[Light Blue Box]	Florence Quartzite	
[Pink Box]	Austral Creek Siltstone Keel Quartzite Amber Slate	
[Dark Grey Box]	Crotty Quartzite	Silurian
[Dark Grey Box]	Unidentified Unit (Crotty Quartzite)	Ordovician
[Blue Box]	Upper Dolomite	
[Light Blue Box]	Limestone	
[Orange Box]	Siltstone Unit	
[Teal Box]	Middle Dolomite Unit	
[Green Box]	Argillaceous Unit	Cambro-Ordovician
[Purple Box]	Dolomitic Unit	
[Red Box]	Siderite Unit	Cambrian
[Yellow Box]	Moina Sandstone	
[Orange Box]	Owen Conglomerate	
[Yellow Box]	Sediments	Undifferentiated
[Green Box]	Mafic Units	
[White Box]	Magnetic Units	

Legend	
[Dashed Line]	Gordon Limestone Contact
[Dotted Line]	Lithological Contact
[Thick Solid Line]	Major Fault
[Thin Solid Line]	Fault
[Red Star]	Old Working
[Dashed Line]	Bedding
[Pink Square]	Previous Diamond Drilling
[Blue Circle]	Noranda Drillhole Locations

Professor_Creek_Surface_Gchem by SUM_ZNPB	
[Red Circle]	0.4 to 1.26 (70)
[Green Circle]	0 to 0.4 (177)
[Blue Circle]	-0.25 to 0 (298)
[Purple Circle]	-0.5 to -0.25 (641)
[Black Triangle]	-1.33 to -0.5 (2040)

Map Projection:
AMG Zone 55, AGD 66

Noranda Pacific Pty Limited		
Zeehan Carbonate Project		
Professor Creek EL 6/2001 Geology Map		
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