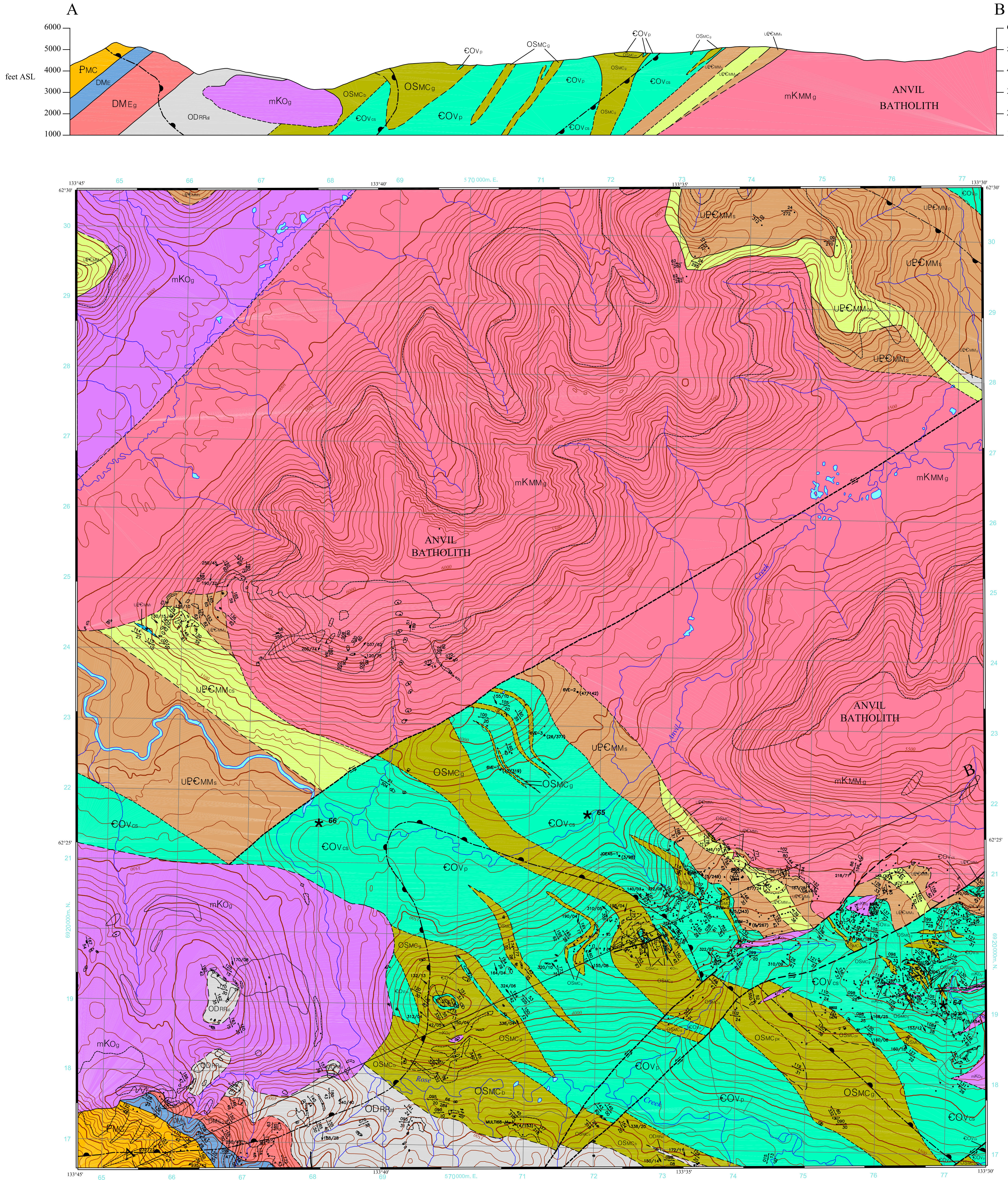




LEGEND

SYMBOLS

Geological contact (defined, approximate, assumed).....	
Fault or vein-fault, displacement unknown (defined, approximate, assumed).....	
Thrust fault (defined, approximate, assumed, teeth on hanging wall).....	
Normal fault (defined, approximate, assumed, dot on downthrown side).....	
Strike-slip fault (defined, approximate, assumed).....	
Fold surface axial trace (upright anticline, syncline, overturned anticline, syncline).....	
Metamorphic boundary (symbol on higher grade side).....	
Bedding (tops not known).....	
Foliation (one tick indicates earliest phase of deformation, two or more indicates subsequent phase(s) of deformation).....	
Foliation (phase of deformation unknown).....	
Lineation (one arrow indicates earliest phase of deformation, two or more indicates subsequent phase(s) of deformation).....	
Joint.....	
Igneous compositional banding.....	
Igneous mineral lineation.....	
Fault plane orientation, shear band (C-bands) orientation.....	
Shear band plane of flattening (S bands).....	
Mineral lineation/rodding associated with shear bands.....	
Apparent dip of measured bedding, foliation (in cross-section).....	
Foliation form lines in cross-section.....	
Limit of outcrop, subcrop.....	
Projection to surface of mineral resource.....	
Limit of mapping.....	
Isotopic age determination sample location and age includes radiometric age, 2 sigma error, and sample number.....	
Fossil sample, includes sample number and reference.....	
Geochemical sample-whole rock with major oxides, minor and trace elements, includes assay number and reference.....	
Survey control station with station name and elevation (in metres).....	
Diamond drill hole collar (overburden depth/total depth) in metres.....	
Rotary drill hole collar (overburden depth/total depth) in metres.....	
Field station.....	
Trench.....	
Line of cross-section.....	

MINERAL OCCURRENCES Yukon MINFILE (1997)			
105K 64	★	LORNA	Exploration Target
105K 65	★	CROWN	Exploration Target
105K 66	★	LEON	Exploration Target
105K 70	★	MARY	Exploration Target

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RECOMMENDED CITATION

Pigage, Lee, C., 2000. Geological map of Rose Mountain (NTS 105K/5 NE), central Yukon (1:25 000 scale). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 2000-13.

Digital cartography and drafting by Lee C. Pigage, Yukon Geology Program.

Any revisions or additional geological information known to the user would be welcomed by the Yukon Geology Program.

Copies of this map, the accompanying report and Yukon Minfile may be purchased from the Geoscience Information and Sales, c/o Whitehorse Mining Recorder, Indian and Northern Affairs Canada, Room 102-300 Main St. Whitehorse, Yukon, Y1A 2B5. Ph. 867-667-5266, Fs. 867-667-5267.

Keep this map in a dark area to keep colours from fading.

Indian and Northern Affairs Canada
Exploration and Geological Services Division
Yukon Region

Open File 2000-13

Geological Map of Rose Mountain
(NTS 105K/5 NE),
Central Yukon (1:25 000 scale)

compiled by
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