

Elevation 5207'

Drill Contractor Caron

Logged by J. Nelson, M. Phillips

Total depth 81.69 m

Coordinates 49292N 49327.5E

Hole started July 3, 1982 completed July 5, 1982

Core size NQ

Dip -50

Target:

Azimuth 273°

w Dmg 2K
Jul/83

Depth (m)	% Recov	Visual Log	Struct	Lithology	Alteration	Vein and Alteration Mineralogy										Sample Number	Assay Interval	Assay Results <small>in ppm or ppb unless indicated otherwise</small>										
																				Au(ppb)	Ag(ppm)	Pb(ppm)	As ppm	Sb ppm	Zn ppm	Cu ppm	W ppm	Sn ppm
		✓		KTMN flow : plagioclase and pyroxene phenocrysts with sparse amygdules.	Propylitic sparse disseminated pyrite and occasional pyrite in amygdules Mn and Fe oxides common on fractures Epidote and pyrite in some amygdules.																							
2		✓																										
	38	✓																										
4		✓																										
		✓																										
6	89																											
		✓																										
		✓																										
8		✓		broken zone with Mn and Fe oxides on fractures																								
		✓		as above																								
10		✓																										
	100	✓																										
12		✓																										
		✓																										
14		✓																										
		✓																										
16		✓		fracture with limonite																								
		✓																										
18		⊗		KTMN flow breccia - angular clasts																								
	61	✓		KTMN flow																								
		✓																										
20				VEIN: light brown, highly fractured gougy at top and bottom contacts	Weak to moderate montmorillonite with supergene kaolinite; weak calcite veins Mn oxides on fractures, disseminated hematite																							

M07234

1.00 m

2

0.1

16

61

M07165

1.20 m

12

0.4

107

21

2.8

930

52

M07235

2.33 m

2

0.1

18

68

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Azimuth 273° [illegible]

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																				Au(ppb)	Ag(ppm)	Pb(ppm)	As ppm	Sb ppm	Zn ppm	Cu ppm	W ppm	Sn ppm
	83	✓	XXXX	KTMN flow - dark green																								
62	91	✓	XXXX																									
	41	✓	XXXX																									
64	100	✓	XXXX		Fair to moderate pervasive calcite moderate kaolinite																							
	39	✓	XXXX																									
66		✓	XXXX																									
	63	✓	XXXX	increased bleaching, pale green, highly fractured; in places brecciated with Fe and Mn oxides of fractures	Weak to moderate silicification weak montmorillonite, fair to moderate kaolinite																							
68		✓	XXXX																									
	45	✓	XXXX																									
70		✓	XXXX	increased bleaching and fractures light brown with clay and limonite	Increasing kaolinite																							
	21	✓	XXXX	VEIN: up to 1cm wide angular quartz fragments in sandy matrix recovery																								
72		✓	XXXX																									
	56	✓	XXXX	Gouge - fine breccia, white kaolinite highly silicified, moderate limonite																								
74		✓	XXXX	Blonde, highly altered - kaolinite with moderate limonite on fractures	Supergene kaolinite																							
	53	✓	XXXX																									
	82	✓	XXXX	65° 5cm wide gouge zone strong Mn oxides on fractures																								
76		✓	XXXX	KTMN flow																								
	77	✓	XXXX																									
	90	✓	XXXX																									
78		✓	XXXX																									
	100	✓	XXXX																									
	74	✓	XXXX																									
80	91	✓	XXXX																									

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